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PUBLIC HEALTH SERVICE  
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# VITAL STATISTICS OF THE UNITED STATES 1948

PART II  
NATALITY AND MORTALITY DATA  
FOR THE UNITED STATES  
TABULATED BY PLACE OF RESIDENCE

PREPARED UNDER THE SUPERVISION OF  
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## SYMBOLS USED

	Symbol
Class or item not applicable (3 dots)-----	---
Data not available (series of dashes)-----	----
Quantity is zero, in frequency tables (1 dash)-----	-
Quantity is zero, in rate or percent tables (1 cipher)-----	0
If rate or percent is more than 0, but less than 0.05-----	0.0
If both frequency and population base are zero in rate or percent tables (1 dash)-----	-

# VITAL STATISTICS OF THE UNITED STATES

## PART II. GEOGRAPHIC CLASSIFICATION BY PLACE OF RESIDENCE INTRODUCTION

This volume—Vital Statistics of the United States, Part II—contains official natality and mortality statistics for the calendar year 1948, tabulated according to the place of residence of the mother of the child, or the place of residence of the decedent. Data compiled on a place-of-occurrence basis and text tables containing data tabulated by place of residence are published in a volume entitled "Vital Statistics of the United States, Part I." That volume also contains data on marriages and divorces which are available only on a place-of-occurrence basis. The birth and death tabulations published in both part I and part II are compiled from the same source material, being derived from transcripts or microfilm copies of original birth and death certificates received from registration officials of States and cities, and of the outlying territories and possessions of the United States.

The tables given in this volume should be interpreted with some caution since several factors enter into the determination of the place of residence. The place of birth or death, in most cases, is clear-cut and definitely determinable. To determine the place of residence is more difficult because it is dependent upon definitions of residence as well as the completeness of the information given on the certificate. It has, therefore, been necessary to adopt a set of arbitrary rules for the proper coding in each instance. The data obtained by a reallocation of nonresidents are obviously dependent upon these rules and cannot be correctly interpreted unless the rules are exactly and clearly stated.

### THE VALUE OF VITAL STATISTICS TABULATED BY PLACE OF RESIDENCE

Tabulated vital statistics may be used for many purposes, each requiring data classified by different groupings or according to different definitions. Many of these uses relate to public health work, such as an evaluation of the problems confronting public health agencies or the measurement of the results of public health programs. Other uses relate to maternal- and infant-welfare activities, problems of population research, analysis of fertility trends, actuarial investigations, medical research, et cetera. For some purposes, such as a study of the hospital load carried by a given community, the proportion of births attended by physicians, or the simple ranking of causes of death, it is possible to use tabulated natality and mortality data without relating them to other statistical data. But for the most part, they take on their full value only when related to population figures by the computation of birth or death rates. For deaths, these rates, in their simplest form, consist of ratios of the number of deaths occurring in a specified place during a specified time to the number of persons exposed to the risk of death at that place and time. It is obvious that such a rate can be correctly computed and interpreted only when the population figure in the denominator and the mortality figure in the numerator are compiled on a comparable basis. In other words, the population figure must represent a certain group that is exposed to the risk of death, and the death figure must include all of this group that died. Although the birth rate is interpreted in a different manner, similar considerations apply to it.

For the United States, as a unit, there is little difficulty in securing adequate comparability between vital statistics and population figures. However, for individual cities or counties

or for population-size groups, there are several disturbing factors. In the population census, each person is counted as a part of the population of the geographic unit in which he has his "usual place of residence." Therefore, the enumerated population of a city is a count of all the persons who usually live in that city, excluding persons who are temporarily in the city at the time of the census and including residents of the city who are at some other place during the time of the population enumeration.

The crude death rate for the residents of any area must be based on the total resident population of that area and the total number of deaths occurring in this total resident population. It is essential to include the deaths of residents no matter where the deaths occurred, and to exclude deaths of nonresidents occurring in that area.

The occurrence of a large number of births and deaths "away from home" results from the movement of the people, facilitated by convenient methods of transportation, and from the increasing use of hospitals during confinements and illness. Seasonal movement to and from resort States, seasonal migration in search of employment, and the movement of people to some other area for hospital facilities not available in their usual place of residence, are several of the factors that contribute to the number of nonresident births and deaths.

Inasmuch as the registration laws of each State specify that births and deaths be registered at the place of birth or death, the compilation of statistics according to place of occurrence is the most direct and usual method. Rates computed on this basis may be called recorded rates, since all the births or deaths recorded in each area are included in the computation. The compilation of natality and mortality data on the same geographic basis as the population census requires a complete reallocation of births and deaths to the place of residence. When this reallocation has been made, it is then possible to compute resident rates. Since resident death rates are ratios of the number of deaths to the number of persons exposed to the risk of death, they indicate more accurately the force of mortality affecting a given population and can therefore be interpreted in terms of relative health conditions. Resident birth rates are interpreted somewhat differently, but similar considerations apply to them. Of course, in such interpretations, cognizance must be taken of other factors, such as the age, sex, and race distributions of the exposed populations.

From some points of view it may seem incorrect to allocate deaths purely on a place-of-residence basis without taking into account the city or county responsible for the causes resulting in death. For example, a resident of one city may be killed in an automobile accident in another city. In such a case, it may seem unreasonable to allocate that death to the city of residence if the accident was caused by traffic hazards of the city where the death occurred. However, even if desirable, the reallocations of deaths from most causes to the area responsible for the conditions resulting in death would be a highly speculative and difficult task. Furthermore, admitting the possibility of making such an assignment of deaths, it then becomes necessary to devise an "exposed-to-risk" figure quite different from an enumerated population.

Tabulations of vital statistics by place of occurrence are valuable and necessary for certain purposes. Tabulations by place of residence and the computation of resident rates provide data of greater value and meaning for many uses. How-

ever, resident data cannot be directly interpreted for every purpose. No single method of tabulation could be devised that would provide statistics compiled in the manner necessary for all possible problems.

### PREVIOUS TABULATIONS BY PLACE OF RESIDENCE<sup>1</sup>

The first nonresident tabulations made by the Bureau of the Census were published in the volume of "Mortality Statistics" for 1914. These tabulations included deaths, but not births, and consisted merely of a separation of nonresident deaths from the total deaths for each area. However, discovery of serious deficiencies in the place-of-residence information given on the death certificates resulted in the omission of nonresident tabulations from the published volumes from 1915 to 1917, inclusive. By 1918, it was believed that sufficient progress had been made with the basic data to resume publication of nonresident statistics.

In 1918 the nonresident mortality tabulations were revised so as to provide a complete allocation of deaths by place of residence within the limits of the then incomplete registration area. A decedent in the registration area whose place of residence was outside the registration area could not be reallocated to his place of residence. Similarly, deaths of residents of the registration area could not be included in the figures for this area if the deaths had occurred outside the registration area.

Tables showing the number of deaths by place of residence were published for each year from 1918 to 1930, inclusive. The rules for residence allocation remained essentially unchanged during this period. In 1931, the tabulation of nonresident deaths was discontinued as an economy measure, and for the years 1931 to 1934, inclusive, no data on this important subject are available.

The completion of the birth- and death-registration areas in 1933 made possible, for the first time, a Nation-wide reallocation of nonresidents to the place of residence. When the nonresident reallocation was resumed in 1935, the definition of a nonresident was revised and more detailed rules for allocation were formulated. In addition, compilation by place of residence was extended to birth statistics. Previous to 1935, no reallocation of births to place of residence of the child's mother had been made by the Bureau of the Census.

Resident tabulations for 1935 and 1936 were made but were not published in the annual volumes—"Birth, Stillbirth, and Infant Mortality Statistics" or "Mortality Statistics." However, they were released in the series of "Vital Statistics—Special Reports."<sup>2</sup>

The publication in 1937 of a combined volume of natality and mortality data tabulated by place of residence marked an important change in the compilation of national vital statistics. Since then, the tabulations by place of residence have been expanded considerably.

### NONRESIDENT TABULATIONS BY STATE OFFICES

Since tabulations by place of residence are important in public health administration, many State departments of health compile natality and mortality data on this basis.

In some States the resident tabulations are based solely on a reallocation of nonresidents within the State. In other words,

<sup>1</sup>For a more detailed account of previous resident tabulations, see "Vital Statistics of the United States, 1937, Part II," p. 2, Bureau of the Census, Washington, D. C., 1939.

<sup>2</sup>For a list of these reports containing resident tabulations for 1935 and 1936, see "Vital Statistics of the United States, 1937, Part II," p. 2, Bureau of the Census, Washington, D. C., 1939.

these States do not include in their tabulations the deaths (or births) of residents of that State occurring in other States. For State totals, the allocation of interstate nonresidents is, in most cases, numerically unimportant. However, for areas near a State border, interstate reallocation may be very important since many deaths (or births) of residents of the area may occur in the adjacent State.

To assist the States in obtaining records of births or deaths of their residents in other States, the Vital Statistics Section of the American Public Health Association adopted, in 1931, a resolution requesting the Bureau of the Census to act as a clearing house in the exchange of such records. Since 1933, most States have sent to the National Office of Vital Statistics copies of birth and death certificates for out-of-State nonresidents and these have been forwarded to the State of residence. Although this interstate exchange has been of considerable value to the individual States, it has not solved all of the difficulties met by State agencies in making a complete reallocation.

Differences of opinion exist regarding the principles on which the definition of a nonresident and the rules used for coding should be based. For this reason the interstate transfer is not on a strictly uniform basis for all States. Some indication of the amount of variation among States can be seen in the following table. In this table the number of nonresidents of each State, according to the definitions of the National Office of Vital Statistics, is compared with those identified by the separate State offices. These comparisons are based upon transcripts which have been cleared through the National Office of Vital Statistics. Since some interchange of nonresident transcripts is still made directly, these ratios may not completely represent the differences in State procedures. However, copies of certificates reported to the National Office of Vital Statistics as having been exchanged directly between States are included in the table. The table shows for both births and deaths the number of nonresident transcripts to be subtracted from the tabulations of each State, and the number of resident transcripts to be added. A study of the figures in this table, and particularly of the ratios between Federal and State figures, will indicate the existence of many differences in State procedures. While State tabulations fulfill an important need, it is obviously desirable for some central agency, operating with a uniform although arbitrary set of rules, to make Nation-wide tabulations.

One significant comment should be made regarding the differences between resident tabulations made by State agencies and those made by the National Office of Vital Statistics. Because of the large number of transcripts involved in national tabulations, the coding rules used by the National Office of Vital Statistics must be designed and simplified to facilitate mass production. Furthermore, it does not have access to the detailed local information necessary for certain types of allocation. For these reasons, it is not practicable to introduce all possible coding refinements or to use different sets of rules for various causes of death. Many State offices, having special local problems or interests to meet, wish to use special coding rules for certain groups of data. For example, some States either allocate deaths in custodial institutions to the place of prior residence or consider these institutions as separate tabulation areas. Some States prefer to allocate deaths from infectious diseases to the area where the infection presumably originated, deaths from accidents to the place of accident, deaths from homicide to the place of homicide, et cetera.

The desirability of these special types of tabulation should be emphasized, but they often require detailed information available only in local offices and involve operating rules feasible only for a relatively small volume of work. Therefore, while it is desirable for a central agency to make national tabulations, these national uniform tabulations do not replace those made by the separate State agencies.

# INTRODUCTION

VII

FEDERAL AND STATE INTERCHANGE OF COPIES OF BIRTH AND DEATH CERTIFICATES FOR NONRESIDENTS: 1948

(Exclusive of stillbirths. Except as noted, includes only transcripts exchanged through National Office of Vital Statistics)

AREA	BIRTHS						DEATHS					
	To nonresidents in the State			To residents in other States			Of nonresidents in the State			Of residents in other States		
	Federal allocation	State interchange	Ratio of State interchange to Federal allocation	Federal allocation	State interchange	Ratio of State interchange to Federal allocation	Federal allocation	State interchange	Ratio of State interchange to Federal allocation	Federal allocation	State interchange	Ratio of State interchange to Federal allocation
UNITED STATES	69,068	<sup>1</sup> 78,375	0.88	89,088	77,365	0.87	38,964	<sup>1</sup> 42,638	1.09	38,964	41,540	1.07
Alabama	1,173	1,007	0.85	1,661	1,515	0.81	467	576	1.23	731	902	1.23
Arizona	925	927	1.00	304	249	0.82	798	1,158	1.45	262	231	0.88
Arkansas	1,661	1,788	1.08	1,561	1,475	0.94	580	667	1.15	850	852	1.00
California	1,936	1,104	0.57	1,861	1,626	0.87	1,576	1,119	0.71	1,161	1,321	1.14
Colorado	1,221	1,186	0.95	563	599	0.90	595	609	1.02	355	369	1.05
Connecticut	554	432	0.89	1,584	1,064	0.67	430	493	1.15	580	674	1.16
Delaware	486	413	0.85	327	300	0.92	184	218	1.19	125	148	1.18
District of Columbia	8,088	<sup>2</sup> 7,099	0.98	1,424	<sup>2</sup> 778	0.55	1,002	<sup>2</sup> 1,068	1.07	811	<sup>2</sup> 559	0.66
Florida	2,442	1,965	0.80	1,284	1,119	0.87	1,973	2,036	1.03	859	1,032	1.20
Georgia	1,803	1,559	0.86	1,984	1,759	0.90	806	1,142	1.42	748	812	1.09
Idaho	524	276	0.53	1,020	662	0.65	256	232	0.91	379	233	0.61
Illinois	1,918	1,602	0.94	5,555	5,351	0.96	1,457	<sup>2</sup> 1,781	1.24	2,857	3,112	1.09
Indiana	2,666	2,232	0.84	2,251	2,114	0.94	1,032	959	0.93	1,204	1,386	1.15
Iowa	2,434	2,454	1.01	1,496	1,369	0.92	867	957	1.10	781	816	1.08
Kansas	1,970	1,992	1.01	2,817	2,780	0.98	688	1,122	1.25	805	940	1.17
Kentucky	2,258	2,169	0.96	2,242	2,189	0.97	755	793	1.05	1,052	1,122	1.07
Louisiana	653	627	0.96	928	758	0.82	659	708	1.07	526	551	1.02
Maine	305	339	1.12	576	581	0.88	267	312	1.17	244	282	1.16
Maryland	3,261	<sup>2</sup> 2,050	0.63	5,431	<sup>2</sup> 4,657	0.86	1,385	<sup>2</sup> 1,109	0.80	921	<sup>2</sup> 761	0.83
Massachusetts	2,054	576	0.28	1,477	1,306	0.88	1,002	1,127	1.12	901	985	1.09
Michigan	1,167	1,008	0.86	1,737	1,573	0.91	787	1,092	1.39	1,022	1,083	1.06
Minnesota	1,802	1,613	0.90	1,817	1,658	0.86	1,176	<sup>1</sup> 357	1.15	717	854	1.19
Mississippi	1,486	967	0.86	1,048	956	0.91	429	571	1.35	662	753	1.07
Missouri	4,325	4,435	1.03	2,600	2,518	0.97	1,570	1,816	1.16	1,430	1,692	1.18
Montana	229	224	0.98	469	426	0.91	211	227	1.08	246	290	1.18
Nebraska	1,056	1,079	0.98	1,185	1,129	0.95	436	496	1.14	510	543	1.06
Nevada	200	117	0.59	142	129	0.91	185	237	1.28	129	108	0.84
New Hampshire	1,210	1,208	1.00	850	395	0.46	396	449	1.13	371	413	1.11
New Jersey	1,178	1,183	1.00	4,044	<sup>2</sup> 3,887	0.96	1,354	1,494	1.10	1,918	<sup>2</sup> 1,168	1.13
New Mexico	1,028	904	0.88	915	893	0.98	531	486	0.92	423	406	0.95
New York	5,557	5,587	1.01	2,785	2,412	0.87	2,080	2,706	1.30	2,556	2,690	1.06
North Carolina	1,924	1,680	0.87	1,748	1,583	0.91	689	862	1.25	703	801	1.14
North Dakota	1,158	1,063	0.92	957	644	0.67	265	388	1.46	566	454	1.19
Ohio	3,473	3,338	0.96	3,715	<sup>2</sup> 2,112	0.57	1,418	1,539	1.09	1,743	<sup>2</sup> 1,329	0.76
Oklahoma	1,417	1,177	0.83	2,067	1,982	0.95	422	475	1.13	910	922	1.01
Oregon	1,176	1,109	0.94	1,202	1,057	0.86	538	644	1.20	427	511	1.20
Pennsylvania	4,017	<sup>2</sup> 3,753	0.93	3,878	<sup>2</sup> 3,576	0.92	1,787	<sup>2</sup> 1,812	1.01	2,101	<sup>2</sup> 2,266	1.06
Rhode Island	1,111	1,000	0.90	770	447	0.58	239	260	1.09	302	369	1.22
South Carolina	1,365	1,172	0.86	1,000	856	0.86	398	311	0.80	423	532	1.24
South Dakota	923	923	0.99	389	696	0.91	273	301	1.10	368	410	1.11
Tennessee	4,133	4,090	0.99	2,107	1,904	0.90	1,659	1,728	1.04	711	801	1.13
Texas	1,521	1,715	1.13	2,924	<sup>2</sup> 2,657	0.90	979	911	0.93	1,147	1,243	1.04
Utah	525	490	0.93	270	227	0.84	293	292	1.03	160	173	1.08
Vermont	397	406	1.02	760	730	0.96	191	219	1.15	242	277	1.14
Virginia	5,520	<sup>2</sup> 3,331	0.95	6,317	<sup>2</sup> 5,256	0.83	1,045	<sup>2</sup> 1,124	1.08	1,114	<sup>2</sup> 1,150	1.03
Washington	2,340	<sup>2</sup> 1,833	0.78	1,169	800	0.68	636	790	1.24	553	480	0.87
West Virginia	2,794	<sup>2</sup> 1,518	0.54	2,256	2,202	0.98	907	<sup>2</sup> 71	0.63	756	817	1.08
Wisconsin	1,244	955	0.77	1,949	1,749	0.90	888	1,023	1.15	749	933	1.25
Wyoming	455	472	1.04	587	562	0.95	234	270	1.15	226	226	1.00

<sup>1</sup>Includes allocations outside of continental United States.

<sup>2</sup>Totals include copies reported to National Office of Vital Statistics as having been exchanged directly between States.

## DEFINITION OF RESIDENCE

The reallocation of births and deaths to place of residence is based on information somewhat different and collected in a manner different from that obtained in the enumerated population census. It is obviously not possible to use identical rules for both compilations. The tabulation of vital statistics on a place-of-residence basis requires that the information given on the certificate be interpreted in such a way as to result in classifications comparable with the population census figures. The necessity for such interpretation introduces arbitrary and controversial factors into the procedure of allocation. It can hardly be expected that the geographic classification by place of residence can be as direct and simple as the classification by place of occurrence.

In addition to difficulties in the definition of residence, there are several factors in the original collection of birth and death information that may produce errors or discrepancies in resi-

dence tabulations. The place of birth or death is usually obvious or easily learned by the person filling out the original certificate. On the other hand, the original informant or the State office may have to make an inquiry to determine the place of residence, particularly in the case of nonresident births or deaths. Since it is sometimes difficult to ascertain the precise geographic location of the place of residence, errors may be made occasionally. Because of these difficulties of residence designation and because of incomplete understanding of the importance of residence data, the residence information may be omitted or incompletely reported on birth and death certificates for certain areas.

## Relation of geographic code to the identification of nonresidents

Whether or not a person is classified as a nonresident depends somewhat upon the size of the area under consideration.

A resident of Maine may die in California, yet this fact may be ignored when only totals for the United States are concerned. For State totals, only those persons who cross State lines need be considered in a reallocation by place of residence, since any movement within the State is irrelevant. On the other hand, for the study of mortality conditions within a city (for individual census tracts or wards), it is necessary to use a much finer definition of a nonresident. In such cases it may be necessary, for example, to define as a nonresident a person who lived on one side of a street and died in a hospital on the other side of the same street.

In whatever way the place of residence may be defined, the size of the tabulation or coding unit will partially determine the number of identified nonresidents. If the coding unit—assuming the use of a punch-card system in which geographic areas are given numerical codes—is a whole county, obviously it is impossible to determine, from a tabulation of the cards, the number of persons who moved about within the county. If the coding unit is a single registration district, it will be possible to identify persons moving from one district to another within the county, but it will not be possible to measure the movement within districts.

The tabulations given in this volume are based on a geographic code that identifies each city or other urban place having a population of over 10,000 in 1940 and each county excluding these cities or urban places. The code for the county (exclusive of the cities or urban places of 10,000 or more) is subdivided into two codes, one for all urban places of 2,500 to 10,000 as a group, and another for all villages under 2,500 and rural areas as a group. In coding the place of residence, movement from an urban place or city of 2,500 or more to another place or city of 2,500 or more, in the same or a different county, is identified. Similarly, any population movement from one county to another is identified, including movement to or from rural areas in different counties. However, movement from a village under 2,500 or from a rural area to another village under 2,500 or rural area within the same county is not identified.

Another limitation should be mentioned. If, for example, the nonresident deaths for each urban place and county within a State are tabulated, it is not possible to add these figures together and obtain the number of nonresidents of the whole State. Such addition will give the number of persons in the State who died in a tabulation-unit area other than the area of their residence, but it will not give the number of nonresidents of the State since a nonresident in an urban place may be a resident of some rural area or some other urban place in the same State. Therefore, the term "nonresident" may have one or two meanings. In reference to the smallest unit of tabulation (in this report an urban place or county), a nonresident is a person who died within that unit but whose usual place of residence was in some other unit. In reference to a consolidation of separate geographic units (for example, a whole State), the term refers to the number of persons dying therein who are nonresidents of the particular place of death but are not necessarily nonresidents of the consolidated area. Furthermore, since the nonresidents of one area are necessarily residents of some other area, it is necessary to apply both terms to the same data when considered in different aspects. In order to avoid confusion, the tables given in this volume include headnotes or footnotes when additional explanation seems necessary.

### Allocation of deaths to place of residence

The allocation of deaths to the place of residence is based on the following general principles and rules.

1. Mortality data should be compiled so as to correspond with enumerated populations on which rates are to be based. Each death should be assigned to the area which was the "usual place of residence" of the decedent.

2. A decedent is defined as a nonresident if the place of residence stated on the certificate is different from the place of death. However, decedents who at the time of death had been living more than 1 year in a community are considered residents of that community even though some other place of residence is stated.

3. Decedents in nonresident institutions such as general hospitals, tuberculosis sanatoria, convalescent homes, jails, et cetera, are reallocated to the usual place of residence, if they had been in the institution less than 1 year.

4. Decedents in resident institutions where length of stay is usually long, such as mental institutions; orphanages; homes for the aged, blind, and deaf; et cetera, are not reallocated to the place of prior residence.

5. Decedents whose usual place of residence is a foreign country or a United States possession outside the United States are not reallocated to the usual place of residence.

6. Infants born at other than the place of residence of the mother, who died in that same place, are reallocated to the place of residence of the mother.

For the purpose of coding mortality transcripts or microfilm copies, these rules have been expanded into definite coding instructions which state the procedure followed in each case. These instructions have been published in an Instruction Manual.<sup>3</sup>

### Special residence instructions for military personnel

On all death certificates having indications that the deceased was a member of the Army, Navy, or Marine Corps, the usual place of residence is the post or port at which the deceased was stationed.

In cases where the death occurred while the person was in the process of being transferred from one post to another, the person is to be considered a resident of the post from which he was being transferred.

In cases where the death occurred while on land maneuver or leave, the usual place of residence is the post at which the deceased was stationed.

If the death occurred aboard a naval vessel at sea, the place of death will be the vessel and the death certificate should have been filed at the first port of call. If a permanent station is not indicated, the place of residence of the deceased is assumed to be the place of residence of the nearest relative to the deceased.

### Allocation of births to place of residence

The allocation of live births and stillbirths is made according to the same general principles as the allocation of deaths. In the case of births, however, the residence of the mother is considered to be the place of residence of the child, and the allocation is not affected by the mother's length of stay in the community in which the birth occurs.

For the purpose of coding natality transcripts or microfilm copies, these rules have been expanded into definite coding instructions which state the procedure followed in each case. These instructions have been published in an Instruction Manual.<sup>3</sup>

<sup>3</sup>National Office of Vital Statistics, "Vital Statistics Instruction Manual, Part I, Coding and Punching Geographic and Personal Particulars of Births, Deaths, and Stillbirths Occurring During 1948," Washington, D. C., 1948.

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## **GENERAL NATALITY AND MORTALITY TABLES**

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# VITAL STATISTICS OF THE UNITED STATES

**TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948**

(By place of residence. Deaths exclusive of stillbirths and of deaths among armed forces overseas. Stillbirths include only those for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated. Infant mortality rates and stillbirth ratios per 1,000 live births in each specified group. White and nonwhite are shown separately for those counties and urban places in which the 1940 populations for nonwhite races formed 10 percent or more of the total, or numbered 10,000 or more)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number		
		Physician in hospital <sup>2</sup>	Physician not in hospital									
UNITED STATES-----	43,535,068	3,025,206	323,434	156,564	1,444,337	749,995	62,518	593,411	115,168	32.0	72,656	20.6
White-----	3,080,318	2,764,865	249,093	36,390	1,270,588	649,057	74,501	529,659	92,034	29.9	56,232	18.3
Nonwhite--	454,752	240,341	75,341	120,174	173,748	100,938	8,017	63,752	21,135	46.5	16,606	36.5
ALABAMA-----	85,372	48,310	17,838	18,798	26,620	18,263	676	7,477	3,228	37.8	2,292	26.8
White-----	53,817	40,071	11,989	1,628	15,522	9,872	412	5,049	1,771	32.9	1,074	20.0
Nonwhite--	31,555	8,239	5,849	17,170	11,098	8,391	264	2,429	1,457	46.2	1,218	38.6
Autauga-----	533	244	41	244	203	144	4	52	18	35.8	8	15.0
White-----	257	226	19	12	97	60	4	30	6	23.3	1	3.9
Nonwhite--	276	18	22	232	106	84	-	22	12	45.5	7	25.4
Baldwin-----	1,152	536	326	284	344	250	4	83	41	35.6	32	27.8
White-----	824	525	252	44	257	172	4	74	27	32.8	21	25.5
Nonwhite--	328	11	74	240	87	78	-	9	14	42.7	11	33.5
Barbour-----	883	237	213	430	303	256	-	47	38	43.0	18	20.4
White-----	347	219	118	10	113	90	-	23	13	37.5	6	17.3
Nonwhite--	536	18	95	420	190	166	-	24	25	46.6	12	22.4
Bibb-----	559	180	184	182	180	141	-	36	24	42.9	17	30.4
White-----	352	179	137	36	110	82	-	26	12	34.1	11	31.3
Nonwhite--	207	11	47	146	70	53	-	10	12	59.0	6	29.0
Blount-----	790	408	366	15	198	169	-	27	29	36.7	12	15.2
Bullock-----	546	118	47	360	175	149	-	26	27	49.5	18	35.0
White-----	111	67	35	9	34	27	-	7	4	36.0	3	27.0
Nonwhite--	435	51	12	371	141	122	-	19	23	52.9	15	34.5
Butler-----	878	375	173	329	277	214	-	63	37	42.1	24	27.3
White-----	419	318	90	10	134	100	-	34	12	28.6	4	9.5
Nonwhite--	459	57	63	319	143	114	-	29	25	54.5	20	43.6
Calhoun-----	2,254	1,365	706	178	554	374	-	190	73	32.4	59	26.2
White-----	1,907	1,249	541	15	432	285	-	149	57	31.5	41	22.7
Nonwhite--	447	117	167	163	122	91	-	51	16	35.8	18	40.3
Anniston-----	956	710	126	120	239	153	-	86	29	30.3	27	28.2
White-----	678	609	64	5	147	88	-	59	17	25.1	17	25.1
Nonwhite--	279	101	62	115	92	65	-	27	12	43.2	10	36.0
Balance of county-----	1,298	655	582	58	315	221	-	94	44	33.9	32	24.7
White-----	1,129	639	477	10	285	195	-	90	40	35.4	24	21.3
Nonwhite--	169	18	105	48	30	26	-	4	4	23.7	8	47.3
Chambers-----	935	544	154	234	348	270	-	78	31	33.2	18	18.3
White-----	529	484	38	7	199	136	-	63	10	18.9	7	15.2
Nonwhite--	406	60	116	227	149	134	-	15	21	51.7	11	27.1
Cherokee-----	420	222	126	69	143	110	-	33	26	61.9	12	28.6
Chilton-----	648	316	235	95	188	137	-	50	25	38.6	19	28.3
White-----	515	307	190	17	165	118	-	46	22	42.7	15	29.1
Nonwhite--	133	9	45	78	23	19	-	4	3	22.6	4	30.1
Choctaw-----	593	196	38	355	159	123	-	36	21	35.4	21	35.4
White-----	226	174	25	26	52	30	-	22	4	17.7	5	22.1
Nonwhite--	367	22	13	329	107	83	-	14	17	46.3	15	43.6
Clarke-----	739	198	170	370	266	216	-	50	24	32.5	22	29.8
White-----	289	185	91	13	117	84	-	33	8	27.7	6	20.8
Nonwhite--	450	13	79	357	149	132	-	17	16	35.6	16	35.6
Clay-----	377	211	92	67	143	114	-	23	19	50.4	12	31.8
White-----	284	193	76	10	123	96	-	21	15	52.8	9	31.7
Nonwhite--	93	18	16	57	20	18	-	2	4	45.0	3	32.3
Cleburne-----	294	97	104	13	80	60	-	19	10	34.0	13	44.2
Coffee-----	825	213	574	39	181	124	-	57	25	30.5	22	26.7
White-----	633	199	420	14	146	97	-	49	18	28.4	14	22.1
Nonwhite--	192	14	154	24	35	27	-	8	7	36.5	8	41.7
Colbert-----	1,170	825	170	175	321	228	-	93	47	40.2	24	20.5
White-----	991	745	111	35	200	128	-	72	33	37.0	16	18.0
Nonwhite--	279	80	59	140	121	100	-	21	14	50.2	8	28.7
Conecuh-----	633	148	152	333	174	161	-	12	21	33.2	14	22.1
White-----	295	134	126	35	78	69	-	9	5	16.9	6	20.3
Nonwhite--	338	14	26	298	96	92	-	3	16	47.3	8	23.7
Coosa-----	353	145	69	99	111	93	-	16	12	36.0	8	24.0
White-----	195	128	61	6	67	51	-	14	6	30.8	1	5.1
Nonwhite--	138	17	28	93	44	42	-	2	6	43.5	7	50.7
Covington-----	1,025	591	291	140	548	240	-	107	46	44.9	19	18.5
White-----	652	570	254	27	279	184	-	94	30	35.2	16	18.8
Nonwhite--	173	21	37	113	69	56	-	13	16	92.5	3	17.3
Crenshaw-----	544	194	217	133	198	153	-	42	17	31.3	20	36.8
White-----	333	182	141	10	138	97	-	38	11	33.0	13	39.0
Nonwhite--	211	12	76	123	60	56	-	6	6	28.4	7	35.2
Cullman-----	1,435	1,199	203	27	317	251	-	84	42	29.3	12	9.4
Dale-----	601	253	207	141	173	146	-	26	16	26.6	12	20.0
White-----	435	250	164	21	133	114	-	18	9	20.7	10	25.0
Nonwhite--	166	3	43	120	40	32	-	8	7	42.2	2	12.0
Dallas-----	1,749	647	127	974	642	445	-	197	76	43.5	66	37.7
White-----	532	515	10	7	150	73	-	85	10	18.8	12	22.6
Nonwhite--	1,217	132	117	967	484	372	-	112	66	54.2	54	44.4
Selma-----	762	451	104	207	273	146	-	127	35	45.9	16	21.0
White-----	373	367	5	1	99	43	-	56	8	21.4	5	13.4
Nonwhite--	389	84	99	206	174	103	-	71	27	69.4	11	28.3
Balance of county-----	987	196	23	767	369	299	-	70	41	41.5	50	50.7
White-----	159	148	5	6	59	30	-	29	2	12.6	7	44.0
Nonwhite--	828	48	18	761	310	269	-	41	39	47.1	43	51.9
De Kalb-----	1,245	672	509	53	297	219	-	69	53	42.6	29	23.3
Elmore-----	786	402	114	268	325	234	-	88	41	52.2	24	30.5
White-----	383	313	65	4	176	114	-	59	17	44.4	13	33.9
Nonwhite--	403	89	49	264	149	120	-	29	34	59.6	11	27.3

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

3

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	
		Physician in hospital <sup>2</sup>	Physician not in hospital								
<b>ALABAMA—Continued</b>											
Escambia-----	866	478	158	226	285	207	7	68	47.3	25	28.9
White-----	546	418	104	21	191	129	2	57	44.0	8	14.7
Nonwhite-----	320	60	54	205	94	78	5	11	55.1	17	53.1
Etowah-----	2,600	1,626	811	161	677	456	9	211	31.5	61	23.5
White-----	2,164	1,557	543	63	531	331	9	190	26.7	49	22.6
Nonwhite-----	436	69	268	98	146	125	-	21	45.9	12	27.5
Gadsden-----	1,373	964	352	56	360	232	1	127	40	29.1	19.7
White-----	1,074	913	157	3	259	146	1	112	26	24.2	20
Nonwhite-----	299	51	195	53	101	86	-	15	46.8	7	23.4
Balance of county-----	1,227	662	459	105	317	224	8	84	34.2	34	27.7
Fayette-----	540	216	254	69	147	119	-	28	37.0	11	20.4
White-----	448	209	213	26	118	91	-	27	35.7	5	11.2
Nonwhite-----	92	8	41	45	29	28	-	1	43.5	6	65.2
Franklin-----	749	444	283	22	198	158	-	30	28.0	16	21.4
Geneva-----	712	298	323	77	193	142	-	48	26.7	15	21.1
White-----	608	295	299	11	162	114	-	46	29.6	11	18.1
Nonwhite-----	104	4	30	66	31	28	-	3	9.6	4	38.5
Greene-----	516	40	70	403	219	202	-	17	50.4	25	48.4
White-----	61	31	29	1	38	28	-	10	65.6	2	32.6
Nonwhite-----	455	9	41	402	181	174	-	7	48.4	23	50.5
Hale-----	726	87	82	552	225	206	-	19	52	15	20.7
White-----	145	78	53	14	55	43	-	12	48.3	4	27.6
Henry-----	596	167	84	328	163	129	-	7	43.0	11	18.9
White-----	229	152	55	22	93	68	-	23	26.2	21	23.6
Nonwhite-----	357	15	29	306	70	61	-	8	44.8	17	47.6
Houston-----	1,196	692	252	249	379	284	-	94	39.3	40	35.4
White-----	805	653	121	30	248	168	-	80	34.8	13	16.1
Nonwhite-----	391	39	131	218	151	116	-	14	48.6	27	69.1
Dothan-----	536	367	94	75	184	131	-	52	52.2	22	41.0
White-----	361	341	19	1	112	69	-	45	47.1	6	16.6
Nonwhite-----	175	26	75	74	72	62	-	9	62.9	16	91.4
Balance of county-----	660	325	158	173	195	153	-	42	19	26.8	18
White-----	444	312	102	29	136	99	-	37	24.8	7	15.6
Nonwhite-----	216	13	56	144	59	54	-	5	8	37.0	11
Jackson-----	1,166	322	697	134	296	245	-	43	45.7	42	36.0
Jefferson-----	14,575	11,702	2,690	59	5,020	2,946	119	1,902	541	37.1	384
White-----	8,357	7,556	779	8	2,585	1,421	63	1,052	252	30.2	165
Nonwhite-----	6,218	4,146	1,911	51	2,435	1,525	56	850	289	46.5	228
Birmingham-----	8,297	7,249	916	11	3,021	1,717	1	1,271	312	37.6	238
White-----	4,693	4,603	80	1	1,562	827	1	704	144	30.7	98
Nonwhite-----	3,594	2,646	836	10	1,459	880	-	567	168	46.7	140
Bessemer-----	991	707	269	3	325	206	-	118	29	29.6	30
White-----	401	369	51	-	103	51	-	52	17.5	9	22.4
Fairfield-----	448	336	258	3	222	155	-	66	22	37.9	21
White-----	173	172	1	-	48	28	-	19	3	17.3	3
Nonwhite-----	275	224	47	3	82	45	-	37	9	32.7	7
Balance of county-----	4,859	3,350	1,457	42	1,544	950	118	457	188	38.7	116
White-----	5,090	2,412	657	7	872	515	62	277	96	31.7	55
Nonwhite-----	1,769	958	790	35	672	435	56	180	90	50.9	61
Lamar-----	443	153	211	81	124	97	-	27	13	29.0	16
White-----	568	129	189	55	100	76	-	24	12	32.6	11
Nonwhite-----	60	4	22	46	24	21	-	3	1	12.5	5
Laureldale-----	1,466	1,068	236	161	364	235	-	129	37	25.2	27
White-----	1,249	975	210	63	286	176	-	110	31	24.8	21
Nonwhite-----	217	93	26	98	78	58	-	6	27.6	6	27.6
Florence-----	649	594	13	42	176	105	-	71	21	32.4	12
White-----	558	525	9	4	128	70	-	58	20	37.2	9
Nonwhite-----	111	69	4	38	48	35	-	13	1	8.0	3
Balance of county-----	817	474	225	119	188	150	-	57	16	18.6	15
White-----	711	450	201	59	158	106	-	52	11	15.5	12
Nonwhite-----	106	24	22	60	30	24	-	5	47.2	3	28.5
Lawrence-----	900	501	256	141	196	147	-	46	33	36.7	18
White-----	666	493	157	15	148	105	-	40	25	37.5	11
Nonwhite-----	234	8	98	126	48	42	-	6	34.2	7	29.9
Lee-----	1,239	714	116	405	328	252	-	76	58	46.8	42
White-----	625	603	13	8	119	90	-	29	18	26.8	8
Nonwhite-----	614	111	103	397	209	162	-	47	40	65.1	34
Limestone-----	1,090	583	310	196	261	231	-	50	53	48.6	19
White-----	810	576	215	19	191	144	-	47	32	39.5	11
Nonwhite-----	280	7	95	177	90	87	-	3	21	75.0	6
Lowndes-----	620	70	6	539	182	158	-	23	29	46.8	32
White-----	65	54	2	7	32	25	-	6	3	47.6	1
Nonwhite-----	557	16	6	532	150	133	-	17	26	45.7	31
Macon-----	818	455	57	306	341	206	-	185	36	44.0	40
White-----	107	75	29	5	41	33	-	8	3	28.0	2
Nonwhite-----	711	580	28	305	300	173	-	127	33	46.4	38
Madison-----	2,047	1,071	496	517	644	481	-	160	84	40.2	48
White-----	1,405	973	374	57	413	290	-	126	57	40.6	33
Nonwhite-----	692	96	122	460	228	191	-	34	27	59.6	18
Huntsville-----	785	613	63	109	240	155	-	82	29	56.9	22
White-----	588	558	27	3	148	78	-	68	21	35.7	14
Nonwhite-----	197	55	38	106	92	77	-	14	8	40.6	8
Balance of county-----	1,302	458	433	408	404	326	-	78	55	42.2	26
White-----	817	415	347	54	270	212	-	58	36	44.1	19
Nonwhite-----	485	43	96	354	134	114	-	20	19	38.2	7
Marengo-----	848	160	62	625	340	287	-	49	33	38.9	20
White-----	187	132	42	12	83	60	-	19	5	26.7	0
Nonwhite-----	661	28	20	613	257	227	-	30	26	42.4	20

See footnotes on p. 93.

# VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>2</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>ALABAMA—Continued</b>										
Marion-----	774	482	183	105	166	116	-	42	21	27.1
Marshall-----	1,372	831	371	66	365	244	-	119	57	48.8
Mobile-----	7,044	5,570	189	1,228	2,169	1,112	211	815	279	39.6
White-----	4,432	4,175	146	103	1,191	609	30	522	141	51.8
Nonwhite-----	2,612	1,395	43	1,125	978	503	181	235	138	52.8
Mobile-----	3,570	2,993	45	524	1,270	688	28	531	153	42.9
White-----	2,143	2,118	18	6	755	367	24	341	72	35.6
Nonwhite-----	1,427	875	27	518	515	321	4	190	81	56.8
Balance of county-----	3,474	2,577	144	704	898	424	183	284	126	36.3
White-----	2,289	2,057	126	97	456	242	6	181	59	50.1
Nonwhite-----	1,185	520	16	607	463	162	177	103	57	48.1
Monroe-----	848	103	268	456	213	186	-	27	27	31.6
White-----	351	95	205	31	93	79	-	14	7	21.1
Nonwhite-----	517	8	93	425	120	107	-	13	20	38.7
Montgomery-----	3,507	2,002	97	1,401	1,281	842	33	398	104	29.7
White-----	1,757	1,717	34	5	572	339	15	212	43	24.5
Nonwhite-----	1,750	285	63	1,396	709	503	18	186	61	34.9
Montgomery-----	2,618	1,695	34	884	1,001	648	1	346	90	34.4
White-----	1,463	1,453	7	2	478	288	1	184	40	27.3
Nonwhite-----	1,155	242	27	882	523	360	-	182	50	43.3
Balance of county-----	889	307	63	517	280	194	32	52	14	15.7
White-----	294	264	27	3	94	51	14	28	3	10.2
Nonwhite-----	595	43	56	514	186	143	18	24	11	18.5
Morgan-----	1,290	923	243	112	385	261	-	119	44	34.1
White-----	1,119	694	190	39	301	192	-	104	37	33.1
Nonwhite-----	171	29	66	73	84	69	-	15	7	40.9
Decatur-----	425	346	49	26	160	106	-	53	10	23.5
White-----	352	330	16	4	108	60	-	47	7	19.9
Nonwhite-----	73	16	33	24	52	48	-	6	3	41.1
Balance of county-----	865	577	198	84	225	158	-	66	34	30.3
White-----	767	564	164	35	193	132	-	57	30	39.1
Nonwhite-----	98	13	35	49	32	23	-	9	4	40.8
Perry-----	649	97	70	479	223	188	-	35	19	29.3
White-----	153	78	55	20	56	39	-	17	4	26.1
Nonwhite-----	496	19	15	459	167	149	-	18	15	30.2
Pickens-----	720	154	224	331	230	169	-	41	28	38.9
White-----	333	150	166	10	90	67	-	23	8	24.0
Nonwhite-----	387	4	56	321	140	122	-	18	20	51.7
Pike-----	685	355	185	360	289	221	-	68	48	54.2
White-----	431	318	96	15	137	85	-	52	17	39.4
Nonwhite-----	454	17	87	345	152	138	-	15	31	68.3
Randolph-----	566	509	118	155	184	136	-	47	17	29.0
White-----	412	294	98	28	139	95	-	43	13	31.6
Nonwhite-----	174	15	29	127	45	41	-	4	4	51.7
Russell-----	1,212	552	24	632	422	323	-	99	38	31.4
White-----	497	475	12	10	188	112	-	56	10	20.1
Nonwhite-----	715	77	12	622	254	211	-	43	28	39.2
Phenix City-----	552	383	11	158	206	148	-	58	20	36.2
White-----	550	343	4	3	116	77	-	39	8	22.9
Nonwhite-----	202	40	7	155	90	71	-	19	12	59.4
Balance of county-----	680	169	13	474	216	175	-	41	18	27.3
White-----	147	132	8	7	52	35	-	17	2	13.6
Nonwhite-----	513	37	5	467	164	140	-	24	15	31.2
St. Clair-----	666	356	252	53	216	143	-	71	29	43.5
White-----	520	355	176	6	169	108	-	61	21	40.4
Nonwhite-----	146	21	76	47	47	35	-	10	8	54.6
Shelby-----	738	235	404	95	247	188	-	59	35	47.4
White-----	508	221	278	8	161	120	-	41	21	41.3
Nonwhite-----	230	14	128	87	86	68	-	18	14	60.9
Sumter-----	738	146	63	520	245	200	-	45	26	35.2
White-----	119	91	23	5	40	25	-	15	3	25.2
Nonwhite-----	619	55	40	515	205	175	-	30	23	37.2
Talladega-----	1,855	1,082	306	462	518	342	-	175	60	43.1
White-----	1,174	963	179	32	324	188	-	135	46	39.2
Nonwhite-----	681	119	127	430	194	154	-	40	34	49.9
Tallapoosa-----	908	577	192	136	282	230	-	50	29	31.9
White-----	619	520	92	5	195	148	-	45	19	30.7
Nonwhite-----	289	57	100	131	87	62	-	5	10	34.6
Tuscaloosa-----	2,301	1,594	243	462	963	467	287	209	64	36.5
White-----	1,563	1,446	111	22	640	217	285	140	48	30.3
Nonwhite-----	718	146	132	440	323	250	4	69	36	50.1
Tuscaloosa-----	1,145	917	71	157	450	201	119	130	44	38.4
White-----	840	832	8	-	292	91	119	82	23	27.4
Nonwhite-----	305	85	63	157	156	110	-	48	21	68.9
Balance of county-----	1,156	677	172	305	513	266	166	79	40	34.6
White-----	743	616	103	22	348	126	164	58	25	33.6
Nonwhite-----	413	61	69	283	165	140	4	21	15	36.3
Walker-----	1,770	911	908	45	483	296	-	100	69	39.0
White-----	1,597	789	781	25	415	242	-	166	65	40.7
Nonwhite-----	173	22	127	20	68	54	-	14	4	23.1
Washington-----	447	126	132	186	113	94	-	19	19	42.5
White-----	291	117	109	55	68	52	-	16	12	42.7
Nonwhite-----	166	9	23	133	45	42	-	3	7	42.2
Wilcox-----	822	109	78	625	250	217	-	33	33	40.1
White-----	122	84	51	7	44	28	-	16	2	16.4
Nonwhite-----	700	25	47	618	206	189	-	17	31	44.3
Winston-----	545	442	91	10	126	79	-	41	15	27.5

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS				
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number			
		Physician in hospital <sup>2</sup>	Physician not in hospital										
ARIZONA	19,195	17,269	1,013	550	5,588		2,930	236	3,357	1,083	56.4	357	17.6
White—	17,035	15,572	853	455	5,622		2,532	226	2,789	793	46.6	286	15.6
Nonwhite—	2,160	1,697	160	95	964		398	10	548	290	134.3	71	32.9
Apache—	442	340	24	7	218		81	—	131	78	176.5	10	22.6
White—	178	160	14	3	39		16	—	19	13	75.0	2	11.2
Nonwhite—	264	180	10	4	179		65	—	112	65	246.2	8	50.3
Cochise—	970	835	57	71	371		160	—	203	44	45.4	17	17.5
Coconino—	625	563	42	1	241		88	—	153	80	128.0	9	14.4
White—	426	366	37	1	132		68	—	64	35	82.2	3	7.0
Nonwhite—	199	177	5	—	109		20	—	89	45	226.1	6	30.2
Gila—	761	692	57	1	242		111	68	61	46	60.4	10	13.1
White—	665	613	52	—	198		92	62	44	31	48.6	6	9.0
Nonwhite—	96	79	5	1	43		19	6	17	15	156.3	4	41.7
Graham—	362	287	50	3	98		56	—	42	21	58.0	3	8.5
Greenlee—	453	431	18	3	86		41	3	41	22	48.6	11	24.3
Marcop—	8,439	8,006	149	241	2,779		1,237	119	1,383	369	43.7	152	18.0
Phoenix—	4,859	4,689	51	136	1,528		749	13	747	208	42.7	95	19.5
Balance of county—	3,570	3,337	98	105	1,251		488	106	636	161	45.1	57	16.0
Mohave—	249	227	3	3	96		39	—	43	8	32.1	3	12.0
Navajo—	672	585	47	14	182		65	—	115	56	85.3	13	19.3
White—	412	395	5	10	88		43	—	45	20	48.5	8	19.4
Nonwhite—	260	190	42	4	94		22	—	70	36	138.5	5	19.2
Pima—	5,456	2,937	389	32	1,191		569	—	617	165	47.7	58	16.8
White—	5,149	2,730	325	25	1,051		478	—	568	124	39.4	47	14.9
Nonwhite—	307	207	64	7	140		91	—	49	41	133.6	11	35.8
Tucson—	2,828	2,399	332	24	641		441	—	196	122	43.1	44	15.6
Balance of county—	628	538	57	8	550		128	—	421	43	68.5	14	22.3
White—	471	437	22	5	451		65	—	385	15	27.6	7	14.5
Nonwhite—	157	101	35	3	99		63	—	36	30	191.1	7	44.6
Pinal—	1,156	950	95	86	423		230	3	190	102	88.2	23	19.9
White—	935	786	90	32	322		178	2	142	73	78.1	17	18.2
Nonwhite—	221	164	5	34	101		52	1	48	29	131.2	6	27.1
Santa Cruz—	285	197	45	26	98		51	—	45	16	56.1	5	17.5
Yavapai—	603	562	28	7	349		115	45	190	28	46.4	11	18.2
Yuma—	722	657	9	53	214		89	—	123	48	66.5	12	16.6
White—	629	574	8	45	181		79	—	103	41	65.2	8	12.7
Nonwhite—	93	83	1	8	33		10	—	23	7	75.3	4	43.0
ARKANSAS	48,036	28,579	11,594	7,256	15,224		10,032	617	4,468	1,383	28.4	919	19.1
White—	36,224	26,404	6,962	692	10,613		6,604	437	3,682	968	26.7	602	16.6
Nonwhite—	11,812	2,175	2,732	6,564	4,411		3,428	190	796	395	33.4	317	26.8
Arkansas—	625	367	148	107	157		114	—	42	7	11.2	11	17.6
White—	460	359	87	12	124		87	—	36	6	13.0	5	10.9
Nonwhite—	165	8	61	95	33		27	—	6	1	6.1	6	36.4
Ashley—	716	336	196	165	211		155	—	51	27	37.7	15	20.9
White—	421	271	141	4	107		66	—	41	14	35.3	1	2.4
Nonwhite—	295	65	55	161	104		89	—	10	13	44.1	14	47.5
Baxter—	315	220	86	2	68		49	—	17	8	25.4	5	15.9
Benton—	764	615	143	3	369		238	5	117	17	22.3	15	19.6
Benton—	352	283	56	7	117		63	1	19	12	34.1	7	19.9
Bradley—	453	236	165	45	146		106	—	40	7	15.5	5	11.0
White—	256	228	27	—	95		64	—	31	4	15.6	3	11.7
Nonwhite—	137	8	138	45	51		42	—	9	3	15.2	2	10.2
Calhoun—	151	46	75	26	53		44	—	9	—	0	3	19.9
White—	88	45	45	—	26		19	—	7	—	0	1	11.4
Nonwhite—	63	1	32	26	27		25	—	2	—	0	2	31.7
Carroll—	274	167	96	7	124		97	—	27	5	18.2	7	25.5
Chicot—	570	239	65	256	219		161	—	58	24	42.1	9	15.8
White—	287	220	33	31	71		41	—	30	10	34.8	1	3.5
Nonwhite—	263	19	32	225	148		120	—	28	14	49.5	8	28.3
Clark—	567	301	121	126	164		135	—	28	15	26.5	18	31.7
White—	365	263	95	7	113		93	—	19	10	26.0	13	33.8
Nonwhite—	182	16	26	119	51		42	—	9	5	27.5	5	27.5
Clay—	621	265	330	14	179		134	—	44	18	29.0	14	22.5
Cleburne—	319	245	62	8	88		54	—	34	4	12.5	12	37.6
Cleveland—	213	105	69	35	62		43	—	18	2	9.4	1	4.7
White—	146	103	43	—	41		27	—	14	1	6.8	1	6.8
Nonwhite—	67	2	26	35	21		16	—	4	1	14.9	0	0
Columbia—	630	379	96	138	161		111	—	48 <sup>1</sup>	11	17.5	8	12.7
White—	374	339	29	4	85		48	—	35	8	21.4	4	10.7
Nonwhite—	256	40	67	134	78		63	—	15	5	11.7	15	15.6
Conway—	449	251	128	88	165		118	—	46	17	37.9	15	33.4
White—	314	223	83	6	118		78	—	40	10	31.8	6	19.1
Nonwhite—	135	8	45	82	46		40	—	6	7	51.9	9	66.7
Craighead—	1,300	929	324	42	344		207	—	133	40	30.8	26	20.0
Jonesboro—	372	329	8	36	139		71	—	67	14	37.6	10	26.9
White—	530	380	6	4	122		55	—	66	12	36.4	8	24.2
Nonwhite—	42	9	—	32	17		16	—	1	2	47.6	2	47.6
Balance of county—	920	600	318	6	205		136	—	66	26	28.0	16	17.2
Crawford—	550	393	138	14	187		131	—	54	8	14.5	13	23.6
Crittenden—	1,427	267	334	800	421		341	—	80	50	35.0	34	23.8
White—	480	244	186	23	104		62	—	42	15	32.6	5	10.9
Nonwhite—	967	25	148	777	317		279	—	38	35	36.2	28	30.0
Cross—	766	553	182	223	207		143	—	64	20	26.1	12	15.7
White—	498	325	158	15	97		60	—	37	15	30.1	7	14.1
Nonwhite—	268	28	24	210	110		83	—	27	5	18.7	5	18.7
Dallas—	340	120	165	45	93		72	—	21	5	14.7	5	14.7
White—	186	109	77	—	60		45	—	15	3	16.1	2	10.8
Nonwhite—	154	11	88	45	33		27	—	6	2	15.0	3	19.5

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>ARKANSAS—Continued</b>												
Desho-----	646	295	70	265	174	123	-	50	14	21.7	11	17.0
White----	373	281	56	30	73	39	-	35	9	24.1	4	10.7
Nonwhite--	273	14	14	235	101	85	-	15	5	18.3	7	25.6
Drew-----	437	258	58	113	159	105	-	52	14	32.0	8	18.3
White----	295	245	53	12	89	49	-	38	4	13.6	5	16.9
Nonwhite--	142	13	25	101	70	56	-	14	10	70.4	3	21.1
Faulkner-----	594	441	89	54	172	102	-	70	19	32.0	9	15.2
White----	492	407	81	2	149	84	-	65	19	38.6	8	16.3
Franklin-----	102	34	6	52	23	18	-	5	-	0	1	9.8
Fulton-----	290	211	74	-	85	59	-	24	3	10.3	5	17.2
Fulton-----	205	46	151	1	53	40	-	13	4	19.5	2	9.8
Garland-----	1,049	875	83	88	514	294	22	194	42	40.0	16	15.3
White----	943	861	26	54	436	236	18	179	34	36.1	15	15.9
Nonwhite--	106	14	57	34	78	58	4	15	8	75.5	1	9.4
Hot Springs-----	715	602	55	55	438	228	22	185	39	54.5	10	14.0
White----	615	588	2	23	361	171	18	170	31	50.4	9	14.6
Nonwhite--	100	14	53	32	77	57	4	15	8	80.0	1	10.0
Balance of county-----	334	273	26	33	76	66	-	9	3	9.0	6	18.0
Grant-----	187	86	91	5	73	55	-	18	5	26.7	3	16.0
Greene-----	689	431	255	1	221	160	1	59	30	43.5	15	21.8
Hempstead-----	580	275	127	164	202	158	-	44	20	34.5	16	27.8
White----	294	260	24	5	106	72	-	34	6	20.4	9	30.6
Nonwhite--	286	15	103	159	96	86	-	10	14	49.0	7	24.5
Hot Spring-----	554	385	113	55	122	87	-	35	10	18.1	12	21.7
White----	464	371	92	1	104	72	-	32	9	19.4	9	19.4
Nonwhite--	90	12	21	54	18	15	-	3	1	11.1	3	35.3
Howard-----	325	222	70	26	126	93	-	33	14	43.1	6	18.5
White----	256	204	50	2	100	67	-	33	10	39.1	3	11.7
Nonwhite--	69	18	20	24	26	26	-	4	56.0	3	45.5	
Independence-----	534	455	58	9	158	102	-	55	8	15.0	9	16.9
Ivard-----	230	117	100	2	56	44	-	12	3	13.0	2	8.7
Jackson-----	810	646	136	17	224	156	-	67	20	24.7	10	12.3
White----	701	566	122	3	184	123	-	61	16	25.7	9	12.8
Nonwhite--	109	80	14	14	40	33	-	6	2	18.3	1	9.2
Jefferson-----	1,084	917	306	638	653	461	22	168	58	30.8	30	15.9
White----	909	805	85	14	301	156	19	126	33	36.3	11	12.1
Nonwhite--	975	112	221	624	352	306	3	42	25	25.6	19	19.5
Fine Bluff-----	787	563	114	109	355	226	18	109	27	34.3	10	12.7
White----	493	488	3	1	201	96	16	89	23	46.7	3	6.1
Nonwhite--	294	74	111	108	154	150	2	20	4	13.6	7	23.8
Balance of county-----	1,097	354	192	529	298	238	4	59	51	26.3	20	18.2
White----	416	316	62	13	100	60	3	37	10	24.0	6	19.2
Nonwhite--	681	38	110	56	198	175	1	22	21	30.8	12	17.6
Johnson-----	529	265	56	5	109	73	-	36	7	21.3	6	18.2
Lafayette-----	296	95	91	106	89	71	-	15	12	40.5	9	30.4
White----	116	94	15	5	46	32	-	11	4	54.5	2	17.2
Nonwhite--	180	1	76	103	43	39	-	4	8	44.4	7	38.9
Lawrence-----	637	431	197	6	145	93	2	47	19	29.8	14	22.0
Lee-----	588	86	191	282	172	153	-	19	14	24.6	11	19.4
White----	222	79	127	16	50	40	-	10	3	13.5	2	9.0
Nonwhite--	346	7	64	266	122	113	-	9	11	51.8	9	26.0
Lincoln-----	338	113	48	162	139	100	6	32	12	35.5	4	11.8
White----	134	104	24	5	62	34	2	25	7	52.2	3	22.4
Nonwhite--	204	15	24	157	77	66	4	7	5	24.5	1	4.9
Little River-----	284	122	74	96	81	56	-	24	9	30.6	3	10.2
White----	165	109	64	10	46	32	-	14	4	21.6	3	16.2
Nonwhite--	109	13	10	76	35	24	-	10	5	45.9	-	0
Logan-----	536	429	107	-	183	107	-	76	7	13.1	7	13.1
Lonoke-----	752	504	245	182	212	154	-	55	31	41.2	17	22.6
White----	513	276	208	19	135	95	-	37	16	31.2	10	19.5
Nonwhite--	239	23	37	163	77	59	-	19	15	62.6	7	29.3
Madison-----	277	163	75	30	67	67	-	20	6	21.7	7	25.3
Marion-----	169	108	56	3	75	52	-	21	5	29.6	6	35.5
Miller-----	840	551	97	185	279	194	3	81	29	33.3	21	25.0
White----	590	501	55	28	161	108	3	70	19	32.2	15	25.4
Nonwhite--	250	50	42	157	98	86	-	11	9	36.0	6	24.0
Texarkana <sup>5</sup> -----	396	323	26	47	164	105	-	61	21	53.0	8	20.2
White----	307	295	8	4	107	52	-	55	15	42.3	7	22.6
Nonwhite--	89	29	18	43	57	51	-	6	8	69.9	1	11.2
Balance of county-----	444	228	71	138	115	91	3	20	7	15.9	13	29.3
White----	283	206	47	24	74	56	3	15	6	21.2	8	28.3
Nonwhite--	161	22	24	114	41	35	-	5	1	6.2	5	31.1
Mississippi-----	2,721	1,250	1,037	405	547	400	-	138	113	41.5	72	26.5
White----	1,990	1,232	676	65	368	245	-	114	90	45.2	54	27.1
Nonwhite--	731	18	361	340	179	155	-	24	23	31.5	18	24.6
Blytheville-----	443	239	150	52	127	83	-	44	16	36.1	16	36.1
White----	332	238	92	2	82	51	-	31	11	33.1	15	45.2
Nonwhite--	111	1	58	50	45	32	-	13	5	45.0	1	9.0
Balance of county-----	2,276	1,011	887	353	420	317	-	94	97	42.6	56	24.6
White----	1,656	994	584	63	286	194	-	83	79	47.5	39	25.5
Nonwhite--	620	17	303	290	134	123	-	11	18	29.0	17	27.4
Monroe-----	494	111	215	140	171	131	-	39	12	24.3	5	10.1
White----	274	104	160	7	70	46	-	23	5	18.2	3	10.9
Nonwhite--	220	7	55	133	101	85	-	16	7	31.8	2	9.1
Montgomery-----	141	67	45	26	38	31	-	6	5	35.5	-	0
Nevada-----	361	149	120	83	107	91	-	15	2	5.5	8	22.2
White----	212	136	69	3	64	54	-	9	1	4.7	2	9.4
Nonwhite--	149	13	51	80	43	37	-	6	1	6.7	6	40.3

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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**TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.**

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>ARKANSAS—Continued.</b>										
Newton	165	91	57	11	38	29	—	9	1	6.1
Ouachita	881	467	184	237	256	189	—	67	17	19.5
White	525	452	71	2	128	79	—	49	14	26.7
Nonwhite	356	15	93	235	128	110	—	18	5	8.4
Perry	165	55	100	4	32	23	—	8	5	30.3
Phillips	1,397	435	256	673	484	373	—	111	53	38.2
White	541	366	143	25	142	81	—	61	16	29.6
Nonwhite	846	69	107	648	342	292	—	50	37	43.7
Pike	180	111	70	9	55	46	—	9	2	10.5
Poinsett	1,306	557	689	54	247	144	—	108	50	38.5
White	1,194	553	627	9	197	105	—	92	41	34.3
Nonwhite	112	4	62	45	50	39	—	11	9	80.4
Polk	341	245	92	1	125	90	—	35	12	35.2
Pope	542	350	171	15	165	121	—	42	11	20.5
Prairie	254	78	147	26	83	61	—	22	10	39.4
White	214	76	135	2	69	48	—	21	9	42.1
Nonwhite	40	2	12	24	14	13	—	1	1	25.0
Pulaski	4,746	4,162	353	190	2,044	847	450	755	160	35.7
White	3,444	3,202	232	6	1,325	505	284	526	96	27.9
Nonwhite	1,302	980	121	184	718	342	166	209	64	49.2
Little Rock	2,505	2,374	84	44	1,387	477	323	576	82	32.7
White	1,889	1,824	35	—	917	307	178	425	48	25.8
Nonwhite	646	550	49	44	470	170	145	153	34	52.6
North Little Rock	1,012	907	62	40	235	143	—	67	38	37.5
White	718	691	26	1	142	82	—	60	21	29.2
Nonwhite	284	216	36	39	93	66	—	27	17	57.8
Balance of county	1,229	901	207	106	422	222	127	72	40	32.5
White	867	687	171	5	266	116	106	43	27	31.1
Nonwhite	362	214	36	101	156	106	21	29	13	35.9
Randolph	360	158	198	2	114	92	—	21	9	25.0
St. Francis	1,047	464	208	363	288	208	—	79	37	35.3
White	466	353	110	19	96	54	—	42	18	38.6
Nonwhite	581	131	98	344	192	154	—	37	19	32.7
Saline	469	230	233	5	246	96	93	57	11	23.5
Scott	218	151	65	2	59	39	—	20	5	22.9
Searcy	235	175	29	25	55	41	—	12	3	12.8
Sebastian	1,539	1,514	105	18	525	265	8	232	22	15.4
Fort Smith	1,218	1,183	17	17	411	191	8	210	18	14.8
White	1,108	1,032	13	3	357	156	8	191	16	14.4
Nonwhite	110	81	4	14	54	35	—	19	2	18.2
Balance of county	421	351	88	1	114	92	—	22	4	9.5
Sevier	295	233	48	10	98	71	—	27	8	27.1
White	268	223	42	—	90	64	—	26	8	30.1
Nonwhite	29	10	6	10	9	7	—	1	0	1
Sharp	185	65	117	—	48	29	—	19	4	21.6
Stone	132	72	54	2	44	38	—	6	1	7.6
Union	1,160	807	118	220	329	229	—	99	21	18.1
White	795	735	53	6	199	126	—	72	15	18.9
Nonwhite	365	72	65	214	130	103	—	27	6	16.4
El Dorado	578	466	26	86	141	81	—	60	8	13.8
White	433	424	8	1	95	53	—	42	7	16.2
Nonwhite	145	42	18	85	46	28	—	18	1	6.9
Balance of county	582	541	92	134	188	148	—	39	13	22.3
White	362	311	45	5	104	73	—	30	8	22.1
Nonwhite	220	30	47	129	84	75	—	9	5	22.7
Van Buren	211	62	148	—	68	58	—	10	4	19.0
Washington	1,129	1,040	65	18	359	227	1	126	28	24.8
White	940	827	296	8	277	181	3	93	26	27.7
Woodruff	530	187	285	69	141	105	—	35	14	26.4
White	302	147	148	6	79	54	—	24	9	29.8
Nonwhite	228	40	117	63	62	51	—	11	5	21.3
Yell	340	216	123	—	87	64	—	23	6	17.6
<b>CALIFORNIA—</b>										
	240,702	235,566	4,059	408	98,905	41,591	5,557	49,788	6,885	28.6
White	221,598	217,331	5,335	367	93,769	40,211	5,282	46,742	6,244	28.2
Nonwhite	19,104	18,235	724	41	5,136	1,780	275	6,046	641	33.6
Alameda	17,891	17,697	185	5	6,987	3,097	245	3,481	425	24.9
Oakland	9,155	9,050	86	4	4,199	1,807	185	2,134	210	22.9
White	7,461	7,408	38	4	3,784	1,671	185	1,857	161	21.6
Nonwhite	1,694	1,641	48	—	415	136	—	277	49	28.9
Alameda	2,086	2,063	20	—	441	218	—	212	40	18.2
Berkeley	2,565	2,544	21	—	985	476	2	455	52	20.3
Albany	369	366	3	—	103	53	—	49	8	21.7
San Leandro	1,053	1,051	1	—	221	99	1	117	23	21.8
Balance of county	2,663	2,623	34	1	1,058	444	77	514	92	34.5
Alpine	8	8	—	—	6	5	—	1	—	0
White	4	4	—	—	2	2	—	—	0	0
Nonwhite	4	4	—	—	4	3	—	1	—	1
Amador	207	192	14	—	111	49	37	23	4	19.3
Butte	1,528	1,506	20	—	727	343	6	361	44	28.8
Calaveras	197	167	30	—	115	57	21	37	4	20.3
Colusa	296	287	9	—	143	58	—	85	7	25.6
Contra Costa	6,115	7,907	196	1	1,671	724	12	819	210	25.9
Richmond	4,004	5,870	127	—	519	219	—	291	104	26.0
Balance of county	4,111	4,037	69	1	1,052	505	12	528	106	25.6

See footnotes on p. 93.

# VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	
		Physician in hospital <sup>2</sup>	Physician not in hospital								
<b>CALIFORNIA—Continued</b>											
Del Norte	190	185	4	-	85	36	47	9	47.4	2	10.5
El Dorado	315	293	22	-	195	94	74	11	34.9	3	9.5
Fresno	7,167	6,975	168	5	2,364	1,008	36	1,290	256	35.7	18.8
Fresno	2,256	2,212	42	1	1,327	414	24	879	77	34.1	48
Balance of county	4,911	4,763	126	4	1,037	595	12	411	179	36.4	87
Glenn	349	341	8	-	131	64	-	65	13	37.2	6
Humboldt	1,574	1,560	12	-	732	264	31	436	52	33.0	19
Eureka	648	647	1	-	397	113	29	258	21	32.4	6
Balance of county	926	913	11	-	335	154	2	178	31	33.5	13
Imperial	2,049	1,543	422	21	538	293	-	242	112	54.7	41
White	1,862	1,403	377	19	469	251	-	212	105	56.4	34
Nonwhite	187	140	45	2	69	39	-	30	7	37.4	7
Brawley	521	288	212	13	98	51	-	47	38	72.9	13
El Centro	376	314	55	2	96	54	-	42	19	50.5	6
White	326	271	48	2	86	47	-	39	18	55.2	4
Nonwhite	50	43	7	-	10	7	-	5	1	20.0	2
Balance of county	1,152	941	155	6	344	195	-	153	55	47.7	22
White	1,054	865	134	5	290	156	-	128	51	46.4	19
Nonwhite	98	76	21	1	54	29	-	25	4	40.8	3
Inyo	252	249	1	1	118	44	8	51	10	39.7	2
White	223	224	-	-	109	39	8	49	9	40.0	1
Nonwhite	27	25	1	1	9	5	-	2	1	37.0	1
Kern	6,189	5,974	190	1	1,654	596	7	1,035	249	40.2	84
Bakersfield	2,852	2,824	19	-	455	161	-	297	90	31.6	43
Balance of county	3,337	3,150	171	1	1,189	435	7	738	159	47.6	41
Kings	1,390	1,322	65	-	429	168	-	259	57	41.0	24
Lake	251	249	1	1	166	84	2	79	15	59.8	3
Lassen	442	431	11	-	149	57	-	23	52.0	9	20.4
Los Angeles	87,896	86,168	1,126	315	36,751	17,438	1,368	19,212	2,549	26.7	1,414
Long Beach	5,996	5,883	10	-	2,522	1,114	-	1,380	129	21.8	82
Los Angeles	45,365	44,363	670	210	20,702	9,075	270	10,878	1,197	26.4	784
White	39,760	39,017	454	186	19,106	8,513	285	9,860	1,007	25.3	640
Nonwhite	8,605	5,346	216	22	1,596	582	5	1,018	190	33.9	144
Alhambra	886	878	7	1	500	262	4	205	20	22.6	11
Belvedere (twp.) <sup>8</sup>	330	231	20	69	280	138	-	130	32	97.0	12
Beverly Hills	45	44	1	-	196	164	-	31	1	22.2	0
Burbank	1,818	1,803	14	-	476	233	-	235	45	24.6	25
Glendale	1,584	1,578	6	-	956	467	-	490	34	21.5	19
Huntington Park	586	581	2	1	298	142	-	150	15	25.6	19
Inglewood	1,183	1,172	7	-	428	181	-	243	32	27.0	12
Pasadena	2,656	2,631	22	-	1,482	711	4	719	75	28.2	35
Santa Monica	1,571	1,548	8	-	613	433	14	353	43	27.4	20
South Gate	958	954	3	1	306	139	-	165	34	35.5	16
Bell	377	375	2	-	129	61	-	66	15	39.8	5
Compton	1,279	1,270	7	-	292	131	7	153	31	24.2	11
Lynwood	630	628	2	-	154	87	-	84	19	30.2	3
Maywood	286	284	1	1	117	53	-	63	9	31.5	11
Monrovia	423	402	21	-	260	123	-	132	14	35.1	6
Pomona	768	787	1	-	357	174	14	160	24	30.5	13
Redondo Beach	571	558	11	-	224	102	15	101	16	28.0	8
San Gabriel	439	434	5	-	192	79	7	94	16	36.4	5
South Pasadena	268	268	-	-	186	96	16	71	7	26.1	4
Whittier	505	503	2	-	248	126	2	118	15	29.7	6
Balance of county	19,442	18,993	307	32	7,631	3,347	1,013	3,183	526	27.1	306
White	18,754	18,321	281	31	7,436	3,288	951	3,110	516	27.5	289
Nonwhite	708	672	26	1	195	59	62	73	10	14.1	17
Madera	953	939	11	-	518	120	-	197	44	46.2	16
Marin	1,856	1,849	6	-	696	356	75	235	24	12.9	25
Mariposa	96	93	1	-	58	39	-	19	1	10.4	1
Mendocino	878	867	9	-	526	196	150	179	27	30.8	16
Merced	1,896	1,879	14	-	513	175	-	336	72	38.0	32
Merced	518	517	-	-	242	42	-	200	24	46.3	6
Balance of county	1,378	1,362	14	-	271	133	-	136	48	34.8	26
Modoc	249	248	1	-	94	41	-	53	8	32.1	4
Mono	22	19	3	-	14	8	-	5	1	45.5	0
White	15	14	1	-	11	6	-	4	-	0	0
Nonwhite	7	5	2	-	3	2	-	1	1	142.9	0
Monterey	3,259	3,187	68	-	906	377	7	516	87	26.7	52
Monterey	445	443	2	-	111	42	1	68	5	11.2	4
Salinas	1,187	1,179	7	-	149	65	-	84	15	12.6	14
White	1,112	1,106	5	-	143	64	-	79	15	13.5	12
Nonwhite	75	73	2	-	6	1	-	5	-	0	2
Balance of county	1,627	1,565	59	-	646	270	6	364	67	41.2	34
Napa	770	764	4	1	901	164	575	157	20	26.0	11
Nevada	380	370	10	-	243	91	-	151	6	15.8	7
Orange	5,023	4,865	131	4	1,929	984	14	905	155	30.9	74
Santa Ana	1,336	1,318	19	-	483	238	10	224	34	25.4	20
Anaheim	464	456	8	-	160	89	-	67	9	19.4	8
Fullerton	291	287	4	-	132	74	3	55	5	17.2	2
Balance of county	2,932	2,824	101	4	1,154	583	1	559	107	36.5	44
Placer	865	825	30	8	500	185	77	236	20	23.1	10
Plumas	340	334	5	1	117	44	-	71	13	38.2	10
Riverside	5,973	3,000	151	2	1,560	716	20	809	153	38.5	65
Riverside	1,394	1,380	14	-	592	220	19	347	54	38.7	19
Balance of county	2,579	2,420	137	2	966	496	1	462	99	38.4	44

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

9

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>CALIFORNIA—Continued</b>												
Sacramento-----	6,375	6,324	42	—	2,589	1,103	15	1,432	180	29.8	102	16.0
Sacramento-----	3,246	3,230	13	—	1,704	699	3	991	98	30.2	50	15.4
Balance of county-----	3,129	3,094	29	—	885	404	12	441	92	29.4	52	16.6
White-----	2,927	2,898	24	—	806	388	10	402	84	28.7	46	15.7
Nonwhite-----	202	198	5	—	59	16	2	39	8	39.6	5	29.7
San Benito-----	359	340	10	2	159	80	24	55	18	50.1	3	9.4
San Bernardino-----	6,543	6,309	221	2	2,760	1,002	450	1,281	205	31.3	105	16.0
San Bernardino-----	2,152	2,103	56	—	985	261	3	686	63	29.1	34	15.7
Ontario-----	608	605	2	—	151	87	1	39	18	29.6	4	6.6
Redlands-----	408	376	31	1	191	99	—	88	11	27.0	9	22.1
Balance of county-----	3,365	3,225	130	1	1,475	535	456	468	113	33.6	58	17.2
San Diego-----	13,312	13,130	141	11	4,400	1,839	75	2,419	350	26.3	215	16.2
San Diego-----	8,488	8,407	59	2	2,761	1,172	7	1,542	225	26.5	141	16.8
National City-----	630	615	9	—	169	50	10	106	16	18.3	11	13.3
Balance of county-----	3,994	3,908	73	9	1,470	617	58	771	109	27.3	63	15.8
San Francisco, coextensive with San Francisco (city)-----	16,315	16,188	82	11	9,354	3,716	575	4,959	392	24.0	276	16.9
White-----	13,665	13,597	36	7	8,788	3,548	581	4,588	311	22.8	237	17.5
Nonwhite-----	2,650	2,591	46	4	566	168	24	371	81	30.6	39	14.7
San Joaquin-----	4,834	4,760	54	3	2,242	786	370	1,082	140	29.0	82	17.0
Stockton-----	1,755	1,738	10	2	665	327	2	335	45	24.5	31	17.7
Lodi-----	288	288	—	—	138	67	—	71	9	31.3	5	17.4
Balance of county-----	2,791	2,734	44	1	1,439	392	588	678	88	31.5	46	16.5
White-----	2,514	2,483	42	—	1,309	365	341	602	73	29.0	31	12.3
Nonwhite-----	277	271	2	1	130	27	27	76	15	54.2	15	34.2
San Luis Obispo-----	1,060	1,038	22	—	522	206	21	280	24	22.6	12	11.3
San Mateo-----	5,005	4,980	17	—	1,475	638	112	714	113	22.6	64	12.8
Burlingame-----	341	341	—	—	114	79	4	31	5	14.7	4	11.7
Redwood City-----	763	759	3	—	148	93	—	53	16	21.0	14	18.3
San Mateo-----	803	798	4	—	424	114	—	509	26	34.9	9	11.2
Balance of county-----	3,098	3,082	10	—	789	352	108	521	64	20.7	37	11.9
Santa Barbara-----	2,301	2,269	27	1	848	334	—	501	59	25.6	44	19.1
Santa Barbara-----	963	950	11	—	449	176	—	263	18	18.7	14	14.5
Balance of county-----	1,338	1,319	16	1	399	158	—	238	41	30.6	30	22.4
Santa Clara-----	6,441	6,381	48	2	2,944	1,095	554	1,245	174	27.0	90	14.0
San Jose-----	2,864	2,843	20	—	808	406	1	357	51	17.8	52	18.2
Palo Alto-----	548	546	1	—	297	138	1	157	9	16.4	5	9.1
Balance of county-----	3,029	2,992	27	2	1,639	549	532	731	114	37.6	35	10.9
Santa Cruz-----	1,275	1,271	4	—	910	383	40	471	42	32.9	20	15.7
Santa Cruz-----	424	424	—	—	422	199	20	193	23	54.2	6	14.2
Balance of county-----	851	847	4	—	488	184	20	278	19	22.3	14	16.5
Shasta-----	859	819	35	—	337	150	—	184	37	45.1	13	15.1
Sierra-----	44	42	2	—	24	8	3	13	1	22.7	—	0
Siskiyou-----	764	744	13	2	293	135	—	156	18	25.6	16	20.9
Solano-----	3,194	3,149	36	—	700	260	1	584	108	33.8	60	18.8
Vallejo-----	2,399	2,363	11	—	323	93	—	219	58	24.2	43	17.9
Balance of county-----	785	766	25	—	377	167	1	165	50	62.9	17	21.4
Sonoma-----	2,064	2,060	2	—	1,598	447	163	632	59	28.6	35	16.0
Santa Rosa-----	805	805	—	—	252	102	7	134	10	12.4	11	13.7
Balance of county-----	1,259	1,255	2	—	1,006	345	156	499	49	38.9	22	17.5
Stanislaus-----	3,185	3,093	70	—	1,141	444	90	588	100	31.6	51	16.1
Nodesto-----	675	670	5	—	454	109	2	338	18	26.7	17	25.2
Balance of county-----	2,490	2,423	65	—	687	335	88	250	82	32.9	34	13.7
Sutter-----	654	651	2	—	189	94	1	94	12	18.3	11	16.8
Tehama-----	375	375	—	—	248	89	—	156	13	34.7	9	24.0
Trinity-----	90	89	1	—	72	30	—	41	6	66.7	1	11.1
Tulare-----	4,051	3,863	158	2	1,083	487	8	583	174	43.0	75	18.5
Tuolumne-----	277	276	—	1	158	62	—	95	9	52.5	6	21.7
Ventura-----	2,727	2,567	145	4	1,133	340	335	449	94	34.5	64	23.5
San Buenaventura-----	512	503	6	—	127	58	—	68	10	19.5	9	17.6
Balance of county-----	2,215	2,064	137	4	1,006	282	335	301	84	37.9	55	24.8
Yolo-----	1,051	1,032	14	1	422	190	—	232	31	29.5	25	23.8
Tuba-----	711	703	5	—	299	100	—	198	55	49.2	17	23.9
<b>COLORADO-----</b>	<b>33,010</b>	<b>30,420</b>	<b>2,195</b>	<b>226</b>	<b>12,582</b>	<b>5,305</b>	<b>769</b>	<b>6,317</b>	<b>1,267</b>	<b>58.4</b>	<b>554</b>	<b>16.8</b>
White-----	32,443	29,887	2,152	226	12,296	5,215	757	6,137	1,237	58.1	537	16.6
Nonwhite-----	567	533	33	—	266	90	12	180	30	52.9	17	30.0
Adams-----	956	867	68	14	226	105	2	118	34	35.6	18	18.8
Alamosa-----	285	277	5	—	69	29	—	59	24	64.2	4	14.0
Arapahoe-----	1,297	1,281	15	—	333	120	6	205	43	33.2	10	7.7
Archuleta-----	88	43	38	1	28	18	—	6	8	90.9	4	45.5
Baca-----	247	187	80	—	55	34	—	19	10	40.5	3	12.1
Bent-----	207	204	—	1	81	18	31	32	1	4.8	6	29.0
Boulder-----	1,157	1,097	59	—	426	160	—	261	25	21.6	10	8.6
Boulder-----	636	634	2	—	218	72	—	145	12	18.9	4	6.3
Balance of county-----	521	463	57	—	208	88	—	116	13	25.0	6	11.5
Chaffee-----	162	159	2	1	86	32	4	50	7	43.2	3	18.5
Cheyenne-----	100	98	2	—	26	6	—	16	5	50.0	5	30.0
Clear Creek-----	54	48	6	—	24	15	—	9	2	37.0	1	18.5
Comanche-----	224	191	24	1	87	59	—	27	15	59.0	4	17.9
Costilla-----	187	77	58	46	37	27	—	10	5	26.7	5	26.7
Crowley-----	171	97	73	—	28	18	—	10	5	29.2	4	23.4
Custer-----	28	27	1	—	16	6	—	9	1	35.7	3	107.1
Delta-----	417	278	137	1	203	132	5	59	34	81.5	2	4.8

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2.)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>a</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital								
<b>COLORADO—Continued</b>											
Denver, coextensive with Denver (city)---	10,337	10,089	216	22	4,201	1,704	66	2,381	28.3	161	15.6
Dolores	68	69	-	-	16	8	5	3	44.1	2	29.4
Douglas	83	80	3	-	16	10	6	-	0	2	24.1
Eagle	107	103	4	-	36	19	-	16	37.4	3	26.0
Elbert	105	101	2	-	23	14	9	-	0	1	9.7
El Paso	1,488	1,464	18	-	798	297	116	377	35.6	24	16.1
Colorado Springs	1,239	1,222	12	-	651	247	51	346	30.7	21	16.9
Balance of county	249	242	6	-	147	50	55	32	60.2	3	12.0
Fremont	343	330	12	1	256	95	14	151	32.1	11	32.1
Garfield	288	256	18	-	122	52	1	64	31.3	5	10.4
Gilpin	19	19	-	-	12	6	-	5	0	-	0
Grand	108	92	16	-	40	17	-	16	2	16.3	3
Gunnison	156	150	5	-	39	16	-	23	6	36.5	6
Hinsdale	8	8	-	-	2	1	-	1	0	-	0
Huerfano	283	153	76	39	120	81	-	56	65.6	3	10.6
Jackson	39	36	-	-	16	7	-	9	51.3	1	25.6
Jefferson	1,215	1,189	27	1	366	184	9	165	29	23.8	21
Kiowa	84	60	4	-	23	12	-	11	11.9	-	0
Kit Carson	217	198	18	-	59	24	-	33	27.6	3	13.8
Lake	182	182	-	-	83	36	-	47	10	54.9	9
La Plata	412	358	49	2	163	59	-	103	31	75.2	7
Larimer	1,023	1,080	39	-	391	180	19	186	31	28.4	13
Fort Collins	476	476	-	-	221	69	12	135	12	25.2	5
Balance of county	617	574	39	-	170	111	7	51	19	30.8	8
Las Animas	717	547	164	2	276	155	-	122	50	69.7	20
Trinidad	391	306	82	-	193	94	-	99	26	71.6	13
Balance of county	326	239	82	2	85	61	-	23	22	35.2	7
Lincoln	127	121	6	-	42	28	-	14	6	47.2	3
Logan	465	453	11	-	130	61	-	68	13	28.0	6
Mesa	928	862	57	1	359	165	22	150	33	35.6	17
Grand Junction	456	443	6	1	196	66	1	108	17	37.3	3
Balance of county	470	419	49	-	163	99	21	42	16	34.0	14
Mineral	18	18	-	-	8	6	-	2	0	1	55.6
Moffat	156	134	21	-	56	27	-	29	6	36.5	3
Montezuma	303	285	14	1	79	33	-	37	14	46.2	6
Montrose	357	334	17	-	129	76	-	50	8	22.4	4
Morgan	473	455	15	-	188	80	26	82	21	44.4	7
Otero	802	699	92	11	249	120	-	123	51	63.6	16
Ouray	48	45	2	-	24	15	-	8	2	41.7	0
Park	40	39	-	1	15	5	-	10	-	0	3
Phillips	126	125	1	-	37	21	-	16	4	31.7	0
Pitkin	33	32	-	-	19	10	-	9	2	60.6	1
Prowers	451	423	26	-	139	64	-	70	22	48.8	9
Pueblo	2,297	1,962	248	61	1,205	323	426	453	131	57.0	35
Pueblo	1,915	1,712	171	20	994	256	415	521	98	51.2	27
Balance of county	362	250	77	41	211	87	11	132	33	86.4	8
Rio Blanco	161	147	14	-	33	19	-	12	2	12.4	2
Rio Grande	361	298	80	-	148	63	1	64	58	152.2	11
Routt	218	199	18	1	61	37	-	43	7	32.1	4
Saguache	166	147	6	12	53	29	1	23	23	188.6	4
San Juan	37	36	-	-	15	7	-	8	1	27.0	5
San Miguel	61	45	15	1	24	12	-	11	3	49.2	0
Sedgwick	133	128	5	-	40	16	-	24	7	52.5	5
Summit	20	19	1	-	8	5	-	2	0	1	50.0
Teller	66	66	-	-	40	17	2	21	2	30.3	3
Washington	169	167	1	-	43	18	-	23	6	35.5	1
Weld	1,789	1,478	300	5	517	245	17	252	56	31.3	31
Greeley	529	501	26	1	247	74	17	155	14	26.5	8
Balance of county	1,259	977	274	4	270	171	-	97	42	35.4	23
Yuma	254	249	5	-	97	44	1	50	15	51.2	3
CONNECTICUT	42,229	41,718	498	3	19,569	9,136	1,343	6,787	1,026	24.3	608
White	40,723	40,257	457	1	19,026	8,936	1,302	6,486	969	23.8	573
Nonwhite	1,506	1,481	41	2	543	200	41	301	57	37.8	35
Fairfield	10,452	10,344	86	1	4,652	2,173	362	2,275	267	25.6	182
Bridgeport	3,453	3,422	30	1	1,734	917	90	822	110	31.9	78
Norwalk	1,072	1,053	19	-	503	216	3	281	28	26.1	14
Stamford	1,486	1,479	7	-	679	267	3	591	39	26.2	21
Danbury	537	536	1	-	322	137	2	180	12	20.1	11
Shelton	237	234	3	-	94	54	2	37	5	12.7	2
Stratford (town)	669	660	9	-	200	117	-	81	19	28.4	14
Balance of county	2,918	2,900	17	-	1,320	565	262	485	56	19.2	42
Hartford	11,551	11,501	44	-	4,815	2,255	169	2,288	230	19.9	153
Hartford	4,065	4,056	7	-	1,806	707	16	1,059	86	21.2	57
Bristol	824	619	4	-	298	137	-	146	19	23.1	12
New Britain	1,471	1,461	9	-	643	329	10	291	34	23.1	25
West Hartford (town)	771	770	1	-	384	211	15	142	7	9.1	9
East Hartford (town)	804	604	-	-	217	120	-	91	16	19.9	7
Balance of county	3,616	3,591	23	-	1,467	751	126	558	68	18.8	43
Litchfield	2,094	2,046	48	-	971	495	5	459	63	30.1	53
Torington	557	552	5	-	254	98	-	135	14	25.1	9
Balance of county	1,537	1,494	43	-	737	397	3	324	49	31.9	24

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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**TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.**

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>CONNECTICUT—Continued</b>												
Middlesex—	1,291	1,281	10	—	900	312	310	264	36	27.9	12	9.3
Middletown—	569	568	1	—	506	102	296	105	13	22.8	8	14.1
Balance of county—	722	713	9	—	394	210	14	159	25	31.9	4	5.5
New Haven—	11,526	11,304	219	2	5,353	2,648	157	2,481	283	25.4	157	13.6
New Haven—	3,539	3,507	30	1	1,582	851	85	942	90	25.4	48	13.6
Meriden—	913	906	7	—	416	161	4	229	20	21.9	16	17.5
Waterbury—	2,273	2,170	103	—	1,052	429	33	558	70	30.8	59	17.2
West Haven (town)—	664	655	9	—	311	203	1	103	17	25.8	4	6.0
Ansonia—	405	403	2	—	165	111	1	53	7	17.3	7	17.3
Derby—	222	221	1	—	140	43	—	90	5	22.5	5	22.5
Naugatuck—	442	426	16	—	154	85	—	68	14	31.7	6	13.6
Wallingford—	283	283	—	—	175	90	19	65	4	14.1	7	24.7
Balance of county—	2,785	2,733	51	1	1,078	669	14	373	66	25.7	25	9.0
New London—	3,200	3,157	32	—	1,662	687	318	624	89	27.8	41	12.8
New London—	712	707	5	—	342	149	13	170	17	25.9	15	21.1
Norwich—	699	695	4	—	310	168	4	135	15	21.5	9	12.9
Balance of county—	1,789	1,765	23	—	1,010	370	301	519	57	51.9	17	9.5
Tolland—	794	792	1	—	359	184	5	163	20	25.2	9	11.3
Windham—	1,341	1,283	58	—	657	382	19	232	28	20.9	21	15.7
Willimantic—	328	326	2	—	155	91	—	57	4	12.2	5	15.2
Balance of county—	1,013	957	56	—	502	291	19	175	24	23.7	16	15.8
DELAWARE—	7,254	6,541	309	298	3,407	1,758	311	1,237	214	28.5	158	21.8
White—	6,087	5,635	207	27	2,788	1,450	241	1,056	155	25.5	115	18.9
Nonwhite—	1,167	708	102	271	619	308	70	241	59	50.6	43	36.8
Kent—	857	641	86	90	590	310	155	111	29	33.8	20	23.3
White—	659	591	50	11	434	239	102	90	18	27.3	14	21.2
Nonwhite—	198	50	36	79	146	72	53	21	11	55.6	6	30.3
New Castle—	4,914	4,811	40	49	2,134	1,006	147	950	123	25.0	101	20.6
White—	4,262	4,226	23	7	1,814	863	132	788	96	22.5	80	18.8
Nonwhite—	652	585	17	42	320	143	15	152	27	41.4	21	32.2
Wilmington—	2,782	2,751	10	20	1,373	602	43	709	78	26.0	60	21.8
White—	2,335	2,326	6	3	1,153	512	42	580	57	24.4	47	20.1
Nonwhite—	447	425	4	17	220	80	1	129	21	47.0	13	29.1
Balance of county—	2,132	2,060	30	29	761	404	104	241	45	21.1	41	19.2
Sussex—	1,483	1,089	183	159	695	442	9	256	62	41.8	37	24.9
White—	1,166	1,016	134	9	540	349	7	179	41	35.2	21	18.0
Nonwhite—	317	73	49	150	153	93	2	58	21	66.2	16	50.5
DISTRICT OF COLUMBIA—	20,815	20,574	235	5	8,197	3,204	712	4,260	531	25.5	438	21.0
White—	12,749	12,707	41	—	5,231	2,222	499	2,492	289	22.7	192	15.1
Nonwhite—	8,066	7,867	194	5	2,986	982	213	1,768	242	30.0	246	30.5
FLORIDA—	59,600	45,740	5,121	8,552	24,767	13,132	659	10,033	2,103	35.3	1,480	24.8
White—	43,261	39,313	2,986	919	17,889	8,835	646	7,765	1,356	31.3	761	17.6
Nonwhite—	16,339	6,427	2,133	7,633	6,878	4,297	213	2,268	747	45.7	718	44.0
Alachua—	1,486	955	209	320	447	285	10	144	36	24.2	32	21.5
White—	986	889	76	19	235	122	10	98	18	18.3	13	13.2
Nonwhite—	500	66	133	301	212	163	—	48	18	36.0	19	38.0
Gainesville—	682	550	29	103	201	102	2	94	19	27.9	11	16.1
White—	511	506	3	2	122	56	2	62	8	15.7	7	13.7
Nonwhite—	171	44	26	101	79	46	—	32	11	64.3	4	25.4
Balance of county—	804	405	180	217	246	183	8	50	17	21.1	21	26.1
White—	475	383	75	17	113	66	8	35	10	21.1	6	12.6
Nonwhite—	323	22	107	200	133	117	—	14	7	21.3	15	45.6
Baker—	185	65	61	59	62	34	—	27	4	21.8	3	16.4
White—	131	61	47	23	47	22	—	24	4	30.5	1	7.6
Nonwhite—	52	2	14	36	15	12	—	5	—	0	2	38.5
Bay—	892	680	90	125	284	187	1	93	45	50.4	32	35.9
White—	733	650	18	61	224	134	1	86	34	46.4	23	31.4
Nonwhite—	158	30	62	64	60	53	—	7	11	69.2	9	56.6
Panama City—	622	470	69	81	196	129	—	66	33	53.1	20	32.2
White—	483	445	12	25	142	80	—	61	23	47.6	13	28.9
Nonwhite—	139	25	57	56	54	49	—	5	10	71.9	7	50.4
Balance of county—	270	210	11	44	88	58	1	27	12	44.4	12	44.4
White—	250	205	6	36	82	54	1	25	11	44.0	10	40.0
Nonwhite—	20	5	5	8	6	4	—	2	1	50.0	2	100.0
Bradford—	314	172	17	125	105	66	1	22	12	38.2	14	44.6
White—	228	167	15	46	77	42	—	19	9	39.5	9	39.5
Nonwhite—	86	5	2	79	28	24	1	3	3	34.9	5	58.1
Brevard—	453	247	28	178	187	118	8	58	12	26.5	12	26.5
White—	260	226	16	18	135	82	2	49	8	30.8	4	15.4
Nonwhite—	193	21	12	160	52	56	6	9	4	20.7	9	41.5
Broward—	1,658	1,135	197	324	633	311	4	309	78	47.0	35	21.1
White—	1,027	992	33	2	432	193	4	227	40	38.9	10	9.7
Nonwhite—	631	143	164	322	201	118	—	82	38	60.2	25	39.6
Fort Lauderdale—	694	534	80	70	317	149	3	163	31	44.7	12	17.3
White—	477	468	9	—	233	106	3	123	17	35.6	2	4.2
Nonwhite—	217	66	61	70	84	44	—	40	14	64.5	10	46.1
Balance of county—	964	601	107	254	316	162	1	146	47	48.8	23	23.9
White—	550	524	24	2	199	88	1	104	23	41.8	8	14.5
Nonwhite—	414	77	83	252	117	74	—	42	24	58.0	15	36.2
Calhoun—	247	76	137	34	59	50	—	9	5	20.2	15	60.7
White—	221	75	124	22	44	35	—	9	3	13.6	12	54.3
Nonwhite—	26	1	13	12	15	15	—	2	2	76.9	3	115.4

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2.)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>FLORIDA—Continued</b>										
Charlotte-----	69	59	2	8	63	42	-	21	2	29.0
White-----	58	56	2	-	50	32	-	18	1	17.2
Nonwhite-----	11	5	-	8	13	10	-	3	1	90.9
Citrus-----	147	65	35	47	55	44	-	11	8	54.4
White-----	107	65	35	7	40	30	-	10	4	37.4
Nonwhite-----	40	-	-	40	15	14	-	1	4	100.0
Clay-----	254	156	42	55	107	55	29	22	9	35.4
White-----	197	145	40	12	89	35	28	20	5	25.4
Nonwhite-----	57	11	2	43	22	20	-	2	4	70.2
Collier-----	113	65	4	21	41	26	-	15	9	79.5
White-----	98	82	1	5	25	13	-	12	7	79.5
Nonwhite-----	25	3	3	16	16	13	-	3	2	60.0
Columbia-----	509	304	58	145	164	97	-	67	23	45.2
White-----	317	267	44	6	100	46	-	54	12	37.9
Nonwhite-----	192	37	14	140	64	51	-	13	11	57.3
Dade-----	9,101	8,180	366	549	3,825	1,718	9	1,904	318	35.1
White-----	7,287	7,201	81	2	3,219	1,451	8	1,576	238	32.7
Nonwhite-----	1,814	978	285	547	606	267	1	328	81	44.7
Miami-----	4,869	4,370	257	538	2,541	1,092	7	1,139	171	34.4
White-----	3,632	3,790	40	2	1,928	832	7	927	120	31.3
Nonwhite-----	1,137	582	217	336	615	200	-	212	51	44.9
Miami Beach-----	449	448	-	-	352	136	-	205	12	17.8
Balance of county-----	3,683	3,362	109	211	1,132	490	2	560	136	36.9
White-----	3,006	2,965	41	-	942	424	1	444	106	35.3
Nonwhite-----	677	397	69	211	190	66	1	116	30	44.3
De Soto-----	183	160	2	1	91	36	11	41	9	49.2
White-----	128	128	-	-	62	23	11	23	6	46.9
Nonwhite-----	55	52	2	1	29	17	-	12	3	54.5
Dixie-----	150	22	86	22	24	17	-	7	2	15.4
White-----	113	22	84	7	17	10	-	7	2	17.7
Nonwhite-----	17	-	2	15	7	7	-	-	0	0
Duval-----	7,286	6,607	162	418	2,684	1,388	29	1,224	242	33.2
White-----	5,050	4,877	112	56	1,637	844	22	727	152	30.1
Nonwhite-----	2,236	1,730	50	362	1,057	544	7	497	90	40.3
Jacksonville-----	5,860	5,404	79	284	2,223	1,131	29	1,050	187	31.9
White-----	3,854	3,780	39	12	1,265	649	22	566	104	27.1
Nonwhite-----	2,026	1,624	40	272	960	492	7	464	83	41.0
Balance of county-----	1,426	1,203	83	154	471	257	-	194	55	38.6
White-----	1,216	1,097	73	44	374	195	-	161	48	39.5
Nonwhite-----	210	106	10	90	97	62	-	33	7	33.3
Escambia-----	2,849	2,355	256	221	893	492	2	514	109	38.3
White-----	2,153	1,992	143	17	573	289	-	228	69	32.0
Nonwhite-----	696	363	125	204	320	203	2	86	40	57.5
Pensacola-----	1,552	1,305	140	105	520	267	1	183	56	36.1
White-----	1,053	996	36	1	286	139	-	112	24	23.2
Nonwhite-----	519	309	104	104	234	148	1	71	32	61.7
Balance of county-----	1,297	1,050	128	116	363	205	1	131	53	40.9
White-----	1,120	996	107	16	287	150	-	116	45	40.2
Nonwhite-----	177	54	21	100	76	55	1	15	8	45.2
Flagler-----	98	50	2	46	33	21	-	12	5	51.0
White-----	48	47	1	12	5	-	-	7	1	20.8
Nonwhite-----	50	3	2	45	21	16	-	5	4	80.0
Franklin-----	163	100	28	35	57	43	-	10	2	12.3
White-----	125	90	26	9	34	24	-	7	0	8.0
Nonwhite-----	33	10	2	26	23	19	-	3	2	26.3
Gadsden-----	861	290	47	542	691	243	386	60	45	51.1
White-----	267	267	5	15	543	61	247	53	9	31.4
Nonwhite-----	594	25	41	529	345	182	139	27	36	50.6
Gilchrist-----	62	55	19	6	34	24	-	9	6	73.2
White-----	74	54	17	1	29	20	-	9	6	81.1
Nonwhite-----	8	1	2	5	5	4	-	-	0	2
Glades-----	49	17	23	7	21	11	-	9	3	61.2
White-----	32	15	17	-	11	6	-	5	1	31.3
Nonwhite-----	17	2	6	7	10	5	-	4	2	117.6
Gulf-----	229	178	10	40	67	43	-	24	9	39.3
White-----	162	143	6	12	44	26	-	18	6	37.0
Nonwhite-----	67	35	4	28	23	17	-	6	3	44.6
Hamilton-----	270	65	146	59	95	68	-	26	15	55.6
White-----	142	62	73	7	53	30	-	22	7	49.3
Nonwhite-----	128	3	73	52	42	38	-	4	8	62.5
Hardee-----	223	182	35	5	104	67	3	22	7	31.4
White-----	186	142	9	30	51	35	-	13	9	48.4
Nonwhite-----	131	125	5	1	26	16	-	9	4	30.5
Hernando-----	55	17	4	29	25	19	-	4	5	50.9
White-----	163	120	35	8	51	51	-	19	6	36.6
Nonwhite-----	117	103	14	-	39	21	-	17	4	54.2
Hendry-----	46	17	21	8	12	10	-	2	2	43.5
Highlands-----	298	265	6	27	158	74	-	48	8	26.8
White-----	213	209	4	-	105	52	-	37	7	32.9
Nonwhite-----	85	56	2	27	33	22	-	11	1	11.8
Hillsborough-----	5,794	5,361	68	362	2,226	1,050	9	1,118	200	34.5
White-----	4,809	4,719	38	51	1,760	823	9	894	157	32.6
Nonwhite-----	985	642	30	311	488	227	-	224	43	43.7
Tampa-----	4,225	3,936	22	264	1,570	690	9	632	131	31.0
White-----	3,438	3,383	9	35	1,203	509	9	660	99	28.8
Nonwhite-----	787	543	13	229	367	161	-	172	32	40.7
Balance of county-----	1,569	1,425	46	98	658	360	-	286	69	44.0
White-----	1,371	1,326	29	16	557	314	-	234	58	42.5
Nonwhite-----	198	99	17	82	101	46	-	52	11	55.6

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>FLORIDA—Continued</b>												
Holmes—	375	211	123	39	92	75	-	15	4	10.7	5	16.0
Indian River—	256	167	57	52	101	62	-	37	7	27.3	4	15.6
White—	159	138	18	3	73	40	-	5	5	31.4	3	18.9
Nonwhite—	97	29	19	49	28	22	-	6	2	20.6	1	10.3
Jackson—	946	422	168	353	318	200	-	115	30	31.7	24	25.4
White—	584	370	151	83	188	112	-	75	18	27.4	9	15.4
Nonwhite—	362	52	17	290	129	88	-	40	14	38.7	15	41.4
Jefferson—	305	44	86	173	150	136	-	13	15	49.2	9	29.5
White—	104	41	53	9	45	41	-	3	6	57.7	-	0
Nonwhite—	201	3	33	154	105	95	-	10	9	44.8	9	44.8
Lafayette—	73	18	43	12	26	22	-	4	2	27.4	1	15.7
Lake—	728	547	18	161	361	200	-	151	25	34.3	25	34.3
White—	503	474	15	16	264	127	-	129	16	51.6	12	23.9
Nonwhite—	225	73	5	145	97	73	-	22	9	40.0	13	57.8
Lee—	463	365	11	86	222	121	8	92	17	36.7	24	51.8
White—	355	340	9	6	167	84	5	78	13	36.6	10	28.2
Nonwhite—	108	25	2	80	55	37	3	14	4	37.0	14	129.6
Fort Myers—	307	231	6	69	165	84	7	74	10	32.6	17	55.4
White—	213	208	4	1	118	51	4	65	8	37.6	5	23.5
Nonwhite—	94	23	2	68	47	33	3	11	2	21.3	12	127.7
Balance of county—	156	134	5	17	57	37	1	18	7	44.9	7	44.9
White—	142	132	5	5	49	33	1	15	5	35.2	5	35.2
Nonwhite—	14	2	-	12	8	4	-	3	2	142.9	2	142.9
Leon—	1,117	703	59	354	298	177	1	77	35	31.3	31	27.8
White—	635	586	39	10	152	86	-	28	15	23.6	8	12.6
Nonwhite—	482	117	20	344	141	91	1	49	20	41.5	23	47.7
Tallahassee—	651	483	21	146	145	95	-	38	13	20.0	12	16.4
White—	408	396	9	5	76	48	-	15	4	8.8	4	9.8
Nonwhite—	243	87	12	143	69	46	-	25	9	37.0	8	32.9
Balance of county—	466	220	38	208	148	82	1	39	22	47.2	19	40.8
White—	227	190	30	7	76	37	-	13	12	48.5	4	17.6
Nonwhite—	239	30	8	201	72	45	1	26	11	46.0	15	62.8
Levy—	267	129	70	66	120	99	-	31	12	44.9	5	18.7
White—	173	119	48	5	56	34	-	22	4	23.1	4	23.1
Nonwhite—	94	10	22	61	54	55	-	9	8	85.1	1	10.6
Liberty—	88	54	13	19	35	26	-	7	7	78.5	3	54.1
White—	76	54	11	9	22	15	-	2	2	166.7	1	83.3
Nonwhite—	12	-	2	10	13	11	-	35	18	41.5	19	43.8
Madison—	434	166	36	230	156	121	-	18	4	21.4	3	16.0
White—	187	144	33	10	73	55	-	17	14	56.7	16	64.8
Nonwhite—	247	22	5	220	83	66	-	14	14	37.7	16	25.2
Monroe—	689	493	17	178	321	164	7	145	26	37.7	16	31.1
White—	418	415	5	-	246	118	7	114	15	31.1	6	14.4
Nonwhite—	271	80	12	178	75	46	-	29	13	46.0	10	36.9
Marion—	871	509	73	288	393	261	-	122	18	20.7	19	21.8
White—	470	443	20	6	181	96	-	77	8	17.0	7	14.9
Nonwhite—	401	66	53	282	212	165	-	45	10	24.9	12	29.9
Martin—	157	129	8	20	84	47	-	36	6	38.2	6	38.2
White—	97	94	3	-	59	36	-	22	2	20.6	5	30.9
Nonwhite—	60	35	5	20	25	11	-	14	4	66.7	5	50.0
Monroe—	375	280	6	68	232	120	6	106	28	74.7	12	52.0
White—	290	263	2	24	187	91	5	90	23	79.5	8	27.5
Nonwhite—	85	17	4	64	45	29	-	16	5	56.8	4	47.1
Key West—	359	264	6	68	218	109	6	103	28	78.0	11	50.6
White—	275	248	2	24	177	84	5	87	23	85.6	7	25.5
Nonwhite—	84	16	4	64	41	25	-	16	5	59.5	4	47.6
Balance of county—	16	16	-	-	14	11	-	3	-	0	1	62.5
White—	15	15	-	-	10	7	-	3	-	0	1	66.7
Nonwhite—	1	1	-	-	4	4	-	-	-	0	-	0
Nassau—	556	239	17	100	113	61	1	51	9	25.3	12	55.7
White—	233	217	10	6	68	28	1	39	5	21.5	5	21.5
Nonwhite—	123	22	7	94	45	33	-	12	4	32.5	7	56.9
Okaloosa—	787	677	60	49	159	109	-	40	24	30.5	10	12.7
Okeechobee—	91	67	8	16	35	17	-	17	7	76.9	1	11.0
White—	75	58	5	10	21	9	-	11	4	54.8	1	13.7
Nonwhite—	18	9	3	6	14	8	-	6	3	166.7	0	0
Orange—	2,402	1,802	205	293	1,018	503	25	477	75	31.2	57	23.7
White—	1,665	1,814	31	17	794	366	18	397	51	27.4	37	19.9
Nonwhite—	539	88	174	276	224	137	7	80	24	44.5	20	37.1
Orlando—	1,262	1,010	118	132	641	296	23	523	43	34.1	27	21.4
White—	954	946	3	4	513	208	17	279	29	30.4	19	19.9
Nonwhite—	308	64	115	128	78	6	44	14	14	45.5	8	26.0
Balance of county—	1,140	892	87	161	377	217	2	154	32	28.1	30	26.3
White—	909	868	28	13	281	158	1	118	22	24.2	18	19.8
Nonwhite—	231	24	59	148	96	59	1	36	10	43.3	12	51.9
Osceola—	236	181	17	30	176	99	3	72	3	12.7	5	21.2
White—	195	174	16	-	149	79	3	65	3	15.4	4	20.5
Nonwhite—	41	7	1	30	27	20	-	7	-	0	1	24.4
Palm Beach—	2,189	1,856	95	236	1,056	506	53	473	78	35.6	50	22.8
White—	1,399	1,377	17	5	735	348	34	334	42	30.0	15	10.7
Nonwhite—	790	479	78	231	321	160	19	139	36	45.6	35	44.3
West Palm Beach—	947	876	4	67	483	210	41	224	27	28.6	21	22.2
White—	645	641	2	-	350	147	22	173	19	29.5	7	10.9
Nonwhite—	304	235	2	67	153	65	19	51	8	26.3	14	46.1
Balance of county—	1,242	990	91	169	573	296	12	249	51	41.1	29	23.3
White—	756	736	15	5	385	193	12	161	23	30.4	8	10.6
Nonwhite—	486	244	76	164	188	97	-	98	28	57.6	21	43.2

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>FLORIDA—Continued</b>										
Pasco-----	410	276	111	23	204	149	2	50	12	29.3
White-----	349	267	78	4	171	123	2	43	10	28.7
Nonwhite--	61	9	33	19	33	26	-	7	2	32.8
Pinellas-----	2,387	2,090	87	220	1,947	678	163	852	70	29.3
White-----	1,912	1,864	46	2	1,763	772	158	782	53	27.7
Nonwhite--	475	215	41	218	184	106	5	70	17	35.8
St. Petersburg-----	1,400	1,190	34	176	1,210	594	17	565	41	29.3
White-----	1,048	1,036	12	-	1,090	525	17	517	27	25.8
Nonwhite--	352	154	22	176	120	69	-	48	14	39.8
Clearwater-----	299	276	2	21	168	83	-	83	6	20.1
White-----	230	227	2	1	135	62	-	71	6	26.1
Nonwhite--	69	49	-	20	35	21	-	12	0	5
Balance of county-----	688	614	51	23	569	201	146	204	23	33.4
Polk-----	2,722	1,756	602	358	1,011	574	58	361	103	37.6
White-----	2,083	1,659	372	48	768	388	58	326	73	35.0
Nonwhite--	639	97	230	310	243	186	-	53	30	46.9
Lakeland-----	613	494	26	83	322	186	2	124	21	34.4
White-----	471	448	11	11	250	128	2	111	14	29.7
Nonwhite--	142	45	15	82	72	58	-	15	7	49.3
Balance of county-----	2,109	1,262	576	265	689	388	36	257	62	36.9
White-----	1,612	1,210	361	37	518	260	36	217	59	36.6
Nonwhite--	497	52	215	228	171	128	-	40	23	46.3
Putnam-----	509	278	108	123	247	169	5	69	19	37.3
White-----	283	250	17	16	155	93	5	54	8	26.3
Nonwhite--	226	28	91	107	92	76	-	15	11	46.7
St. Johns-----	536	460	8	68	279	144	3	119	16	29.9
White-----	345	343	1	1	168	73	2	84	9	26.1
Nonwhite--	191	117	7	67	111	71	1	35	7	31.4
St. Augustine-----	385	376	2	7	200	92	3	95	11	28.6
White-----	285	265	-	-	131	50	2	70	6	21.0
Nonwhite--	100	91	2	7	69	42	1	25	5	50.0
Balance of county-----	151	64	6	61	79	52	-	24	5	33.1
White-----	60	58	1	1	37	23	-	14	3	66.7
Nonwhite--	91	26	5	60	42	29	-	10	2	11.0
St. Lucie-----	513	378	5	120	172	107	-	61	18	35.1
White-----	300	296	2	2	104	61	-	40	6	20.0
Nonwhite--	213	82	3	126	68	46	-	21	12	56.3
Santa Rosa-----	416	170	210	34	125	100	-	21	12	28.6
White-----	371	169	180	20	100	80	-	16	9	24.3
Nonwhite--	45	1	30	14	25	20	-	5	3	66.7
Sarasota-----	490	457	26	7	263	139	4	117	9	18.4
White-----	378	370	7	1	205	102	4	94	5	13.2
Nonwhite--	112	87	19	6	60	37	-	23	4	18.5
Sarasota-----	343	321	15	7	204	103	4	84	4	11.7
White-----	248	245	4	1	154	72	4	75	1	4.0
Nonwhite--	95	78	11	6	50	31	-	19	3	31.6
Balance of county-----	147	136	11	-	59	36	-	23	5	34.0
White-----	130	127	3	-	49	30	-	19	4	27.2
Nonwhite--	17	9	6	-	10	6	-	4	1	50.8
Seminole-----	685	465	14	205	251	125	4	119	29	42.3
White-----	330	311	8	11	131	54	1	74	9	27.5
Nonwhite--	355	154	6	194	120	71	3	45	20	56.3
Sanford-----	324	227	3	93	136	60	-	73	13	40.1
White-----	154	152	1	1	64	21	-	41	4	26.0
Nonwhite--	170	75	2	92	72	39	-	32	9	52.9
Balance of county-----	361	238	11	112	115	65	4	46	16	44.3
White-----	176	159	7	10	67	33	1	35	5	28.4
Nonwhite--	185	79	4	102	49	32	3	13	11	55.5
Sumter-----	308	156	63	86	98	74	-	23	6	19.5
White-----	199	144	52	2	65	47	-	17	5	25.1
Nonwhite--	109	12	11	86	33	27	-	6	1	9.2
Suwannee-----	478	186	188	104	204	149	-	33	16	33.5
White-----	345	172	154	19	132	87	-	30	15	37.7
Nonwhite--	133	14	34	85	72	62	-	3	3	22.6
Taylor-----	245	35	136	75	95	87	-	8	4	16.3
White-----	165	32	121	11	53	48	-	5	4	24.2
Nonwhite--	80	3	15	62	42	39	-	3	0	12.5
Union-----	132	74	21	36	73	28	31	11	6	45.5
White-----	96	70	19	7	39	16	13	8	2	20.8
Nonwhite--	36	4	2	29	34	12	18	3	4	111.1
Volusia-----	1,430	1,169	73	187	812	434	3	348	71	49.7
White-----	1,029	979	37	13	596	280	3	288	46	44.7
Nonwhite--	401	190	36	174	216	154	-	60	25	62.3
Daytona Beach-----	654	578	23	53	393	197	3	177	32	48.9
White-----	436	436	2	-	292	128	3	146	16	41.1
Nonwhite--	216	142	21	53	101	69	-	31	14	64.8
Balance of county-----	776	591	50	134	429	237	-	171	39	50.3
White-----	591	543	35	13	314	152	-	142	28	47.4
Nonwhite--	185	48	15	121	115	85	-	29	11	59.5
Wakulla-----	143	49	10	83	38	35	-	4	2	14.0
White-----	90	46	9	35	21	20	-	0	0	33.3
Nonwhite--	53	3	1	48	17	13	-	4	2	37.7

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>FLORIDA—Continued</b>										
Walton	377	262	41	74	112	84	—	27	16	42.4
White	328	256	37	35	90	63	—	26	15	45.7
Nonwhite	49	6	4	39	22	21	—	1	1	20.4
Washington	504	164	64	76	81	54	—	16	9	29.6
White	243	163	48	32	57	45	—	14	6	24.7
Nonwhite	61	1	16	44	24	21	—	2	3	49.2
GEORGIA	792,694	61,004	11,261	17,606	29,526	18,976	1,514	8,957	3,169	34.2
White	59,240	50,903	6,640	1,194	17,296	9,981	784	6,319	1,680	26.4
Nonwhite	33,454	10,095	4,621	16,412	12,230	8,995	530	2,636	1,489	44.5
Appling	411	146	180	58	87	73	—	14	8	19.5
White	314	142	151	12	65	55	—	10	6	19.1
Nonwhite	97	4	39	46	22	18	—	4	2	20.6
Atkinson	184	93	56	51	48	32	—	16	9	46.9
White	137	89	44	2	42	29	—	13	6	43.8
Nonwhite	47	4	12	29	6	5	—	3	3	65.8
Bacon	292	185	80	34	82	60	—	22	19	65.1
White	249	185	51	8	67	47	—	20	16	64.3
Nonwhite	43	—	9	26	15	15	—	2	3	69.8
Baker	228	61	7	108	34	23	—	10	8	35.1
White	64	56	3	4	14	5	—	8	0	4
Nonwhite	164	5	4	104	20	18	—	2	8	48.8
Baldwin	460	204	22	177	995	117	840	38	15	32.6
White	216	196	8	11	533	35	465	33	9	41.7
Nonwhite	244	8	14	166	462	82	375	5	6	24.6
Banks	184	89	80	13	29	20	—	9	3	16.3
Barrow	330	190	102	35	119	88	—	51	14	42.4
White	254	182	68	5	96	71	—	28	11	43.3
Nonwhite	76	8	33	32	25	17	—	6	5	39.5
Bartow	764	651	92	30	226	166	2	58	30	38.3
White	689	594	78	12	167	118	2	47	24	34.8
Nonwhite	95	57	14	18	59	48	—	11	6	63.2
Ben Hill	405	258	6	140	139	84	—	37	25	61.7
White	247	236	4	6	85	41	—	27	20	61.0
Nonwhite	158	22	2	134	54	43	—	10	5	51.6
Berrien	389	246	102	36	88	64	—	21	11	28.3
White	337	234	94	7	74	52	—	20	10	29.7
Nonwhite	52	12	6	29	14	12	—	1	1	19.2
Bibb	3,016	2,786	33	156	1,073	588	16	480	116	36.5
White	1,780	1,760	11	5	557	257	12	280	56	31.5
Nonwhite	1,236	1,026	22	151	516	331	4	180	60	46.5
Monroe	2,582	2,430	24	101	942	515	1	418	97	37.6
White	1,525	1,512	7	4	472	211	1	252	46	50.2
Nonwhite	1,057	918	17	97	470	304	—	166	51	46.2
Balance of county	434	356	9	55	151	75	15	42	19	43.8
White	255	248	4	1	85	46	11	28	10	39.2
Nonwhite	179	109	5	54	46	27	4	14	9	50.3
Bleckley	214	59	58	97	75	61	—	14	4	16.7
White	121	57	53	11	42	29	—	13	1	6.3
Nonwhite	93	2	5	86	33	32	—	1	3	32.3
Brantley	182	65	100	15	49	39	—	10	5	27.5
White	154	65	82	6	38	29	—	9	3	19.5
Nonwhite	29	—	18	10	11	10	—	1	2	71.4
Brooks	621	277	23	308	194	137	—	53	22	35.4
White	237	225	10	3	85	54	—	29	6	25.3
Nonwhite	384	54	13	305	109	83	—	24	16	41.7
Bryan	151	56	48	26	57	39	—	18	7	48.4
White	89	51	33	1	31	18	—	13	2	22.5
Nonwhite	62	5	15	25	26	21	—	5	5	80.6
Bulloch	637	358	89	185	175	108	—	67	14	22.0
White	541	297	38	8	107	55	—	52	6	17.6
Nonwhite	296	61	55	177	88	53	—	15	8	27.0
Burke	790	147	75	545	204	176	—	26	17	21.5
White	152	116	22	13	43	29	—	14	3	19.7
Nonwhite	638	51	55	532	161	149	—	12	14	21.9
Butts	207	60	45	57	98	91	—	7	7	33.8
White	84	56	24	2	51	46	—	5	1	11.9
Nonwhite	123	4	61	55	47	45	—	2	6	48.8
Calhoun	257	67	10	175	75	65	—	8	11	36.3
White	66	54	8	4	20	15	—	5	2	30.3
Nonwhite	221	33	2	171	55	50	—	3	9	40.7
Camden	186	68	10	91	54	38	—	16	4	21.5
White	77	61	5	10	21	15	—	8	1	15.0
Nonwhite	109	7	5	81	33	25	—	8	3	27.5
Candler	209	83	56	65	60	35	—	24	6	26.7
White	115	72	38	2	31	13	—	18	1	6.7
Nonwhite	94	11	18	63	29	22	—	6	5	53.2
Carroll	849	511	234	79	271	194	2	74	36	42.4
White	675	501	153	4	211	136	2	70	28	41.5
Nonwhite	174	10	71	75	80	56	—	4	8	46.0
Catoosa	340	318	18	4	77	60	—	16	7	20.6
Charlton	143	76	6	55	29	16	—	12	6	42.0
White	86	71	5	9	18	8	—	9	2	23.3
Nonwhite	57	5	1	47	11	8	—	3	4	70.2

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>3</sup>	Physician not in hospital							
<b>GEORGIA—Continued</b>										
Chatham-----	5,849	2,955	622	131	1,537	797	28	696	127	33.0
White-----	2,218	2,174	36	2	725	286	21	402	50	22.5
Nonwhite--	1,631	761	586	129	612	511	7	294	77	47.2
Savannah-----	3,164	2,448	503	89	1,282	653	27	588	98	31.0
White-----	1,816	1,782	29	-	603	252	20	337	35	19.3
Nonwhite--	1,348	666	474	89	679	421	7	251	63	46.7
Balance of county-----	665	507	119	42	255	144	1	108	29	42.3
White-----	402	392	7	2	122	54	1	65	15	37.5
Nonwhite--	263	115	112	40	133	90	-	43	14	49.5
Chattahoochee-----	246	213	10	21	34	17	-	17	7	26.5
White-----	197	188	9	-	23	9	-	14	5	25.4
Nonwhite--	49	25	1	21	11	6	-	3	2	40.8
Chattooga-----	598	503	67	17	133	82	-	51	15	25.1
Cherokee-----	565	379	154	9	148	97	-	50	14	24.6
Clarke-----	848	678	59	145	327	174	-	152	31	34.9
White-----	634	618	11	5	175	64	-	110	18	28.4
Nonwhite--	254	60	48	140	152	110	-	42	13	51.2
Athens-----	706	568	36	101	266	132	-	133	23	32.6
White-----	521	517	3	1	148	49	-	98	15	28.8
Nonwhite--	165	51	33	100	118	83	-	35	8	43.2
Balance of county-----	182	110	23	44	61	42	-	19	8	44.0
White-----	113	101	8	4	27	15	-	12	3	26.5
Nonwhite--	69	9	15	40	54	27	-	7	5	72.5
Clay-----	196	64	5	120	66	56	-	3	1	20.0
White-----	50	45	3	2	27	22	-	-	-	0
Nonwhite--	148	19	2	118	41	34	-	4	5	33.8
Clayton-----	444	319	57	57	79	49	-	29	10	22.5
White-----	354	315	32	5	62	33	-	26	7	19.8
Nonwhite--	90	4	25	52	17	18	-	1	3	33.3
Clinch-----	172	105	8	48	49	39	-	9	4	23.3
White-----	116	100	3	9	25	20	-	4	2	17.2
Nonwhite--	56	5	5	39	24	19	-	5	2	35.7
Cobb-----	1,687	1,455	159	49	423	274	2	142	46	27.6
White-----	1,502	1,382	101	6	341	212	2	124	42	28.0
Nonwhite--	165	63	58	43	82	62	-	18	4	24.2
Coffee-----	703	438	108	156	190	124	-	66	22	31.3
White-----	529	416	81	31	121	71	-	50	16	30.2
Nonwhite--	174	22	27	125	69	53	-	16	6	34.5
Colquitt-----	1,095	777	61	208	272	197	-	73	28	25.6
White-----	787	719	46	15	191	125	-	65	16	20.3
Nonwhite--	308	58	15	193	81	72	-	8	12	39.0
Moultrie-----	410	288	6	89	108	75	-	32	10	24.4
White-----	250	245	3	2	63	34	-	29	5	20.0
Nonwhite--	160	43	3	87	45	41	-	3	5	31.5
Balance of county-----	685	489	55	119	164	122	-	41	18	26.5
White-----	537	474	43	13	128	91	-	36	11	20.5
Nonwhite--	148	15	12	106	36	31	-	5	7	47.3
Columbia-----	216	68	16	115	78	57	-	21	12	55.6
White-----	76	60	8	7	28	19	-	9	2	26.3
Nonwhite--	140	8	8	108	50	38	-	12	10	71.4
Cook-----	345	135	143	50	94	83	-	7	12	34.8
White-----	253	129	109	10	65	56	-	7	7	27.7
Nonwhite--	92	6	34	40	29	27	-	-	5	54.3
Coweta-----	745	401	125	131	241	157	-	84	32	43.0
White-----	396	337	51	4	144	80	-	64	13	32.8
Nonwhite--	349	64	74	127	97	77	-	20	19	54.4
Crawford-----	163	49	17	106	59	50	-	9	12	65.6
White-----	52	43	3	5	22	16	-	6	1	19.2
Nonwhite--	131	6	14	101	37	34	-	3	11	84.0
Crisp-----	511	229	30	238	149	114	-	35	16	31.3
White-----	252	218	20	14	64	47	-	17	4	15.9
Nonwhite--	259	11	10	224	85	67	-	18	12	46.5
Dade-----	251	89	130	5	41	28	-	13	6	26.0
Dawson-----	112	82	20	7	25	19	-	6	4	35.7
Decatur-----	681	406	53	181	232	178	-	53	28	41.1
White-----	350	328	15	4	87	56	-	30	9	25.7
Nonwhite--	331	78	38	177	145	122	-	23	19	57.4
De Kalb-----	3,217	2,958	94	147	749	439	4	294	72	22.4
White-----	2,732	2,659	70	1	624	365	2	246	51	18.7
Nonwhite--	485	299	24	146	125	74	2	48	21	43.3
Atlanta (part)-----	862	843	10	4	234	129	-	101	18	( <sup>a</sup> )
White-----	795	787	7	-	211	113	-	94	14	( <sup>a</sup> )
Nonwhite--	67	56	3	4	23	16	-	7	4	( <sup>a</sup> )
Decatur-----	573	531	12	27	166	96	-	64	19	33.2
White-----	454	449	5	-	132	79	-	48	13	28.6
Nonwhite--	119	62	7	27	34	17	-	16	6	50.4
Balance of county-----	1,782	1,564	72	116	349	214	4	129	35	19.6
White-----	1,483	1,423	58	1	281	173	2	104	24	16.2
Nonwhite--	299	181	14	115	68	41	2	25	11	36.8
Dodge-----	501	216	110	128	130	93	-	34	16	31.9
White-----	330	211	82	17	91	60	-	30	12	36.4
Nonwhite--	171	5	28	111	39	33	-	4	4	23.4

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>GEORGIA—Continued</b>												
Dooly	433	140	100	157	141	105	12	23	12	27.7	16	37.0
White	173	133	29	6	61	34	8	18	2	11.6	2	11.6
Nonwhite	260	7	71	151	80	71	4	5	10	38.5	14	53.8
Dougherty	1,238	845	142	172	400	275	—	123	57	46.0	30	24.2
White	711	700	7	2	142	77	—	63	19	26.7	12	16.9
Nonwhite	527	145	135	170	258	198	—	60	38	72.1	18	34.2
Albany	1,029	752	117	115	344	231	—	111	47	45.7	23	22.4
White	633	625	6	1	127	67	—	58	16	25.3	6	12.6
Nonwhite	396	127	111	114	217	164	—	53	31	78.3	15	37.9
Balance of county	209	93	25	57	56	44	—	12	10	47.8	7	35.5
White	78	75	1	1	15	10	—	5	3	38.5	4	51.3
Nonwhite	131	18	24	56	41	34	—	7	7	53.4	3	22.9
Douglas	305	208	52	33	65	46	—	12	5	16.4	12	39.3
White	262	207	49	6	52	34	—	11	3	11.5	11	42.0
Nonwhite	43	1	13	27	13	12	—	1	2	46.5	1	25.5
Early	588	222	9	321	180	146	—	51	29	49.3	21	35.7
White	212	195	2	15	58	40	—	17	6	28.3	6	28.3
Nonwhite	376	27	7	306	122	106	—	14	25	61.2	15	39.9
Echols	88	36	19	32	27	21	—	6	2	22.7	—	0
White	50	30	14	6	17	11	—	6	1	20.0	—	0
Nonwhite	38	6	5	26	10	10	—	—	1	26.3	—	0
Ridgeland	236	106	10	109	128	98	—	29	13	55.1	12	50.8
White	106	94	4	4	59	39	—	19	5	47.2	6	56.6
Nonwhite	130	12	6	105	69	59	—	10	8	61.5	6	46.2
Elbert	495	292	41	150	192	144	—	46	17	34.3	26	52.5
White	283	257	15	8	107	65	—	42	8	28.3	12	42.4
Nonwhite	212	35	26	142	65	79	—	4	9	42.5	14	66.0
Emmanuel	538	281	54	184	172	132	—	27	18	33.5	9	16.7
White	325	253	38	30	111	78	—	23	10	30.8	4	12.3
Nonwhite	213	38	16	154	61	54	—	4	8	37.6	5	23.5
Evans	195	68	61	53	51	41	—	10	5	25.6	4	20.5
White	115	68	41	4	32	25	—	7	3	26.1	1	8.7
Nonwhite	80	—	20	49	19	16	—	3	2	25.0	3	37.5
Fannin	399	211	159	13	97	77	—	18	16	40.1	14	35.1
Tayette	200	63	35	88	73	58	—	15	8	40.0	13	65.0
White	113	61	27	18	44	30	—	14	2	17.7	7	61.9
Nonwhite	87	2	8	70	29	28	—	1	6	69.0	6	69.0
Floyd	1,584	1,405	65	91	524	274	3	247	60	37.9	32	20.2
White	1,344	1,263	57	17	395	202	2	191	46	34.2	13	14.1
Nonwhite	240	142	8	74	129	72	1	56	14	56.3	13	54.2
Rome	870	813	6	44	277	160	—	117	31	35.6	20	23.0
White	708	701	5	2	207	114	—	93	24	33.9	11	15.5
Nonwhite	162	112	1	42	70	46	—	24	7	43.2	9	55.6
Balance of county	714	592	59	47	247	114	3	130	29	40.6	12	16.8
White	636	582	52	15	188	88	2	98	22	34.6	8	12.6
Nonwhite	78	30	7	32	59	26	1	32	7	89.7	4	51.3
Forsyth	281	218	50	8	76	49	1	26	18	64.1	17	60.5
Franklin	372	186	144	55	120	97	—	23	21	56.5	—	0
White	314	185	120	7	96	75	—	21	15	47.8	—	0
Nonwhite	56	1	24	28	24	22	—	2	6	103.4	—	0
Fulton	12,024	11,571	349	73	4,311	2,234	296	1,736	410	34.1	285	23.7
White	8,075	7,874	181	10	2,507	1,217	189	1,078	212	26.3	152	19.8
Nonwhite	3,949	3,697	168	63	1,604	1,017	107	656	198	50.1	153	35.7
Atlanta (part) <sup>3</sup>	7,567	7,341	181	30	3,307	1,672	208	1,393	268	(a)	213	(a)
White <sup>3</sup>	4,425	4,354	65	—	1,752	802	130	803	132	(a)	102	(a)
Nonwhite <sup>3</sup>	3,142	2,987	116	30	1,555	670	76	590	156	(a)	111	(a)
Atlanta (total) <sup>3</sup>	8,429	8,184	191	34	3,541	1,801	208	1,494	306	36.3	227	26.9
White <sup>3</sup>	5,220	5,141	72	—	1,883	915	130	897	148	28.0	112	21.5
Nonwhite <sup>3</sup>	3,209	3,043	119	34	1,578	886	78	597	160	49.9	115	35.8
District 1511, Center Hill <sup>3</sup>	—	—	—	—	—	—	—	—	—	—	—	—
White <sup>3</sup>	—	—	—	—	—	—	—	—	—	—	—	—
Nonwhite <sup>3</sup>	—	—	—	—	—	—	—	—	—	—	—	—
East Point	571	561	7	3	107	75	—	31	18	31.5	12	21.0
White	462	458	4	—	84	59	—	24	11	23.8	10	21.6
Nonwhite	109	103	3	3	23	16	—	7	7	64.2	2	18.5
Balance of county	3,886	3,669	161	40	897	487	86	312	104	26.8	60	15.4
White	3,188	3,062	112	10	671	356	59	251	69	21.6	40	12.5
Nonwhite	698	607	49	30	226	131	89	61	35	50.1	20	28.7
Gilmer	310	257	15	35	67	48	—	18	10	32.3	6	19.4
Glasscock	101	50	24	22	25	20	—	5	3	29.7	5	49.5
White	69	47	18	3	16	12	—	4	—	0	1	14.5
Nonwhite	32	3	6	19	9	8	—	1	3	93.6	4	125.0
Glynn	860	564	65	230	278	164	—	113	55	40.7	18	20.9
White	550	513	12	25	145	66	—	78	15	27.3	6	10.9
Nonwhite	310	51	53	205	133	98	—	35	20	64.5	12	38.7
Brunswick	560	450	51	178	222	122	—	99	26	39.4	13	19.7
White	412	391	6	15	115	46	—	68	10	24.3	3	7.5
Nonwhite	248	39	45	163	107	76	—	51	16	64.5	10	40.5
Balance of county	200	154	14	52	56	42	—	14	9	45.0	5	25.0
White	138	122	6	10	30	20	—	10	5	36.2	3	21.7
Nonwhite	62	12	8	42	26	22	—	4	4	64.5	2	32.3

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2.)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>GEORGIA—Continued</b>												
Gordon-----	472	393	66	4	112	71	-	39	13	27.5	6	12.7
Grady-----	517	222	207	71	140	106	-	33	21	40.6	15	29.0
White-----	313	213	93	1	82	58	-	23	8	28.6	9	28.8
Nonwhite--	204	9	114	70	58	48	-	10	12	58.6	6	29.4
Greene-----	559	78	111	122	133	107	-	26	11	32.4	31	61.9
White-----	136	76	59	1	67	47	-	20	7	51.5	2	14.7
Nonwhite--	203	2	52	121	66	60	-	6	4	19.7	19	93.6
Gwinnett-----	795	510	260	15	189	139	-	50	24	30.2	16	22.6
White-----	728	488	225	5	172	125	-	47	20	27.5	17	23.4
Nonwhite--	67	22	35	5	17	14	-	3	4	59.7	1	14.9
Habersham-----	492	415	56	6	131	99	-	25	17	34.6	10	20.3
Hall-----	1,007	677	232	62	282	185	-	96	28	27.8	36	35.7
Gainesville-----	406	275	97	23	127	85	-	42	9	22.2	19	46.6
White-----	298	265	29	2	96	56	-	40	7	23.5	10	33.6
Nonwhite--	108	10	68	21	31	29	-	2	2	18.5	9	83.3
Balance of county-----	601	402	135	39	155	100	-	54	19	31.6	17	28.3
Hancock-----	298	39	24	149	83	76	-	7	7	24.3	9	31.3
White-----	53	37	10	2	23	20	-	3	1	18.9	1	18.9
Nonwhite--	235	2	14	147	60	56	-	4	6	25.5	8	34.0
Haralson-----	339	222	95	19	99	60	-	30	6	17.7	6	17.7
White-----	311	218	81	9	95	57	-	29	6	18.5	6	19.5
Nonwhite--	28	4	14	10	4	3	-	1	-	0	-	0
Harris-----	331	101	45	137	107	79	-	27	10	30.2	5	9.1
White-----	90	78	10	2	50	31	-	19	3	33.5	1	0
Nonwhite--	241	23	35	135	57	48	-	8	7	29.0	5	12.4
Hart-----	333	210	60	57	110	78	-	52	6	18.0	9	27.0
White-----	250	204	34	8	76	49	-	27	4	16.0	2	8.0
Nonwhite--	83	6	26	49	34	29	-	5	2	24.1	7	84.3
Heard-----	142	58	56	16	57	51	-	4	9	63.4	4	28.2
White-----	105	57	41	3	42	37	-	3	5	47.6	3	28.6
Nonwhite--	37	1	15	13	15	14	-	1	4	108.1	1	27.0
Henry-----	439	143	72	105	136	116	-	16	13	29.6	8	18.2
White-----	189	135	45	7	63	49	-	12	4	21.2	0	0
Nonwhite--	250	6	27	176	73	67	-	6	9	36.0	8	32.0
Houston-----	711	466	128	86	147	115	-	27	19	25.3	13	18.3
White-----	431	399	29	3	69	44	-	23	8	18.6	6	13.9
Nonwhite--	260	67	98	93	76	71	-	4	10	35.7	7	25.0
Irwin-----	346	179	13	137	91	68	-	21	12	34.7	11	31.8
White-----	182	167	12	3	60	44	-	14	10	54.9	4	22.0
Nonwhite--	164	12	1	134	31	24	-	7	2	12.2	7	42.7
Jackson-----	549	275	240	27	112	79	-	33	9	16.4	14	25.5
White-----	464	270	182	8	89	63	-	28	8	17.2	11	23.7
Nonwhite--	85	6	58	18	23	16	-	7	1	11.8	3	35.3
Jasper-----	212	33	82	86	92	80	-	12	13	61.3	10	47.2
White-----	62	30	30	2	36	29	-	7	3	48.4	2	32.3
Nonwhite--	150	3	52	84	56	51	-	5	10	66.7	6	53.3
Jeff Davis-----	246	70	110	54	83	69	-	12	15	61.0	13	52.8
White-----	174	69	97	6	62	49	-	11	11	63.2	10	57.5
Nonwhite--	72	1	15	46	21	20	-	1	4	55.6	3	41.7
Jefferson-----	587	213	36	290	151	128	-	23	18	30.7	19	32.4
White-----	225	185	23	14	72	54	-	18	8	35.6	1	4.4
Nonwhite--	362	30	13	276	79	74	-	5	10	27.6	19	49.7
Jenkins-----	516	181	3	131	93	65	-	26	16	50.6	13	41.1
White-----	158	130	2	5	36	18	-	18	7	50.7	4	29.0
Nonwhite--	178	51	1	125	57	47	-	10	9	50.6	9	50.6
Johnson-----	265	89	92	94	74	54	-	19	5	17.7	10	35.3
White-----	163	87	62	13	46	31	-	14	2	12.3	7	42.9
Nonwhite--	120	2	30	81	28	23	-	5	3	25.0	5	25.0
Jones-----	183	35	33	102	85	73	-	11	9	49.2	11	60.1
White-----	60	33	19	5	28	20	-	7	1	16.7	-	0
Nonwhite--	123	2	14	97	57	53	-	4	8	65.0	11	69.4
Lamar-----	268	61	71	113	87	79	-	8	10	34.7	6	20.8
White-----	140	81	49	6	43	36	-	7	3	21.4	1	7.1
Nonwhite--	148	-	22	107	44	43	-	1	7	47.3	5	33.8
Lanier-----	111	53	24	32	17	10	-	6	1	9.0	6	54.1
White-----	70	44	19	6	13	6	-	6	1	14.3	4	57.1
Nonwhite--	41	9	5	26	4	4	-	-	0	2	49.3	2
Laurens-----	979	505	118	313	345	222	1	118	42	42.9	26	28.6
White-----	511	439	54	15	179	95	-	82	17	33.3	12	23.5
Nonwhite--	468	66	64	296	166	127	1	36	25	53.4	16	34.2
Lee-----	222	40	13	161	73	60	-	13	12	54.1	1	4.5
White-----	36	25	5	15	6	6	-	7	1	27.6	0	0
Nonwhite--	186	15	8	156	58	52	-	6	11	59.1	1	5.4
Liberty-----	259	62	59	119	97	74	-	23	12	46.3	5	19.3
White-----	78	46	31	1	29	17	-	11	2	25.6	1	12.8
Nonwhite--	181	16	28	116	69	57	-	12	10	55.2	4	22.1
Lincoln-----	178	26	117	24	31	27	-	4	4	22.5	1	5.6
White-----	57	24	32	1	9	6	-	3	-	0	-	0
Nonwhite--	121	2	85	23	22	21	-	1	4	33.1	1	8.3

## GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>GEORGIA—Continued</b>										
Long	129	28	60	20	35	29	—	6	7.8	1
White	73	27	46	—	21	17	—	1	13.7	1
Nonwhite	56	1	34	20	14	12	—	0	—	0
Lowndes	1,056	577	56	381	271	183	—	85	16.9	31
White	587	533	32	13	161	90	—	68	16.7	11
Nonwhite	469	44	24	568	110	93	—	15	19.2	20
Valdosta	624	573	20	215	178	116	—	61	22.4	19
White	365	348	13	2	102	49	—	55	19.2	5
Nonwhite	259	25	7	213	76	67	—	8	27.0	14
Balance of county	432	204	36	166	93	67	—	22	15.9	12
White	222	185	19	11	59	41	—	15	18.0	6
Nonwhite	210	19	17	155	34	26	—	7	9.5	6
Lumpkin	163	112	9	34	42	35	—	5	18.4	5
McDuffie	274	119	26	122	95	77	—	18	54.7	7
White	127	109	15	2	44	31	—	13	31.5	4
Nonwhite	147	10	11	120	51	46	—	5	74.8	3
McIntosh	191	44	5	95	61	47	—	14	31.4	11
White	65	42	4	13	16	10	—	6	15.4	3
Nonwhite	126	2	1	82	45	37	—	8	39.7	8
Macon	466	135	63	248	165	125	—	38	42.9	9
White	131	111	16	3	40	20	—	20	22.9	2
Nonwhite	335	24	47	245	123	105	—	18	50.7	7
Madison	513	176	58	66	95	69	—	24	22.4	16
White	219	162	47	7	75	50	—	22	15.7	9
Nonwhite	94	14	11	59	22	19	—	2	42.6	7
Marion	191	27	30	132	69	61	—	8	57.6	13
White	45	25	18	2	32	27	—	5	66.7	2
Nonwhite	146	2	12	130	37	34	—	3	54.8	11
Marietta	599	173	179	180	197	164	—	52	35.7	13
White	224	164	57	—	89	72	—	16	35.7	1
Nonwhite	365	9	122	180	108	92	—	13	35.6	12
Miller	206	182	8	99	66	49	—	15	5	16.9
White	177	164	6	5	37	25	—	10	2	11.3
Nonwhite	119	18	2	94	29	24	—	5	25.2	0
Mitchell	723	329	129	256	204	153	—	50	45.6	27
White	308	241	64	3	75	51	—	24	35.7	3
Nonwhite	415	87	65	253	129	102	—	26	53.0	24
Monroe	260	86	13	98	90	72	—	18	23.1	1
White	94	83	9	1	38	28	—	10	21.3	1
Montgomery	166	5	4	97	52	44	—	8	24.1	0
White	203	70	33	72	65	49	—	14	29.6	0
Nonwhite	106	3	11	68	50	26	—	10	30.9	0
Morgan	328	85	55	177	127	101	—	26	24.4	0
White	127	82	30	13	49	30	—	19	7.9	0
Nonwhite	201	3	25	164	78	71	—	7	34.8	0
Murray	289	203	42	38	79	63	—	16	38.1	6
Muscogee	3,377	2,898	136	330	859	487	4	367	36.4	86
White	2,415	2,380	26	3	487	247	2	237	30.6	43
Nonwhite	962	518	110	327	372	240	—	130	50.9	43
Columbus	2,372	2,097	92	175	662	350	—	311	36.7	86
White	1,692	1,670	18	1	383	179	—	203	33.7	43
Nonwhite	680	427	74	174	278	171	—	108	44.1	43
Balance of county	1,005	801	44	155	197	137	4	55	35.8	0
White	723	710	8	2	104	88	2	34	25.5	0
Nonwhite	282	91	36	153	93	69	2	22	67.4	0
Newton	533	294	60	168	161	134	—	27	18.8	0
White	326	287	32	6	96	74	—	22	21.5	0
Nonwhite	207	7	28	162	65	60	—	5	14.5	0
Donegan	173	83	49	31	68	50	—	18	46.2	0
White	118	80	51	4	42	26	—	16	33.9	0
Nonwhite	55	3	18	27	28	24	—	2	72.7	0
Oglethorpe	259	99	18	121	92	71	—	21	27.1	8
White	106	95	9	4	47	29	—	18	28.9	3
Nonwhite	152	6	9	117	45	42	—	5	32.9	5
Paulding	305	214	76	12	74	51	—	22	29.5	11
White	272	213	56	2	68	46	—	21	29.4	7
Nonwhite	33	1	20	10	6	5	—	1	30.3	4
Peach	331	132	39	145	114	94	—	18	51.4	5
White	112	106	6	—	47	40	—	6	53.6	2
Nonwhite	219	26	32	145	57	54	—	12	50.2	3
Pickens	246	219	23	5	75	39	—	36	40.7	12
Pierce	375	221	73	72	92	63	—	29	24.0	0
White	289	210	66	9	67	39	—	28	20.8	0
Nonwhite	86	11	7	63	25	24	—	1	54.9	0
Pike	259	79	89	68	69	59	—	10	25.2	0
White	116	76	38	1	37	29	—	8	8.6	0
Nonwhite	143	3	51	67	32	30	—	5	35.0	0
Polk	835	631	129	65	237	158	—	77	47.9	0
White	586	585	66	10	198	150	—	67	46.6	0
Nonwhite	149	46	43	55	38	28	—	10	55.7	0

See footnotes on p. 95.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number		
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>GEORGIA—Continued</b>												
Pulaski-----	231	93	10	125	72	56	-	16	3	13.0	-	0
White----	104	89	4	11	31	18	-	13	0	-	0	0
Nonwhite--	127	4	6	114	41	38	-	3	3	25.6	-	0
Putnam-----	221	63	29	115	79	59	-	16	11	49.8	13	58.6
White----	68	60	7	1	41	25	-	12	5	73.5	1	14.7
Nonwhite--	153	3	22	114	38	34	-	4	6	59.2	12	78.4
Quitman-----	103	24	5	59	38	29	-	9	8	77.7	-	0
White----	28	22	2	1	15	10	-	5	2	76.9	-	0
Nonwhite--	77	2	3	58	23	19	-	4	6	77.9	-	0
Rabun-----	259	214	4	21	31	18	-	13	6	25.1	2	8.4
Randolph-----	437	123	27	231	167	146	-	21	19	43.5	3	6.9
White----	121	101	13	4	47	38	-	9	1	8.3	1	8.3
Nonwhite--	316	22	14	227	120	108	-	12	18	57.0	2	6.3
Richmond-----	2,653	2,523	47	80	1,043	602	54	381	56	21.1	43	16.2
White----	1,606	1,588	15	3	591	523	52	211	36	22.4	27	16.8
Nonwhite--	1,047	935	32	77	452	279	2	170	20	19.1	16	15.3
Augusta-----	2,155	2,091	38	24	892	501	40	346	48	22.3	43	20.0
White----	1,259	1,248	11	-	497	267	40	186	51	24.6	27	21.4
Nonwhite--	896	843	27	24	395	234	-	160	17	19.0	16	17.9
Balance of county-----	498	432	9	56	151	101	14	35	8	16.1	-	0
White----	347	340	4	3	94	56	12	25	5	14.4	-	0
Nonwhite--	151	92	5	53	57	45	2	10	3	19.9	-	0
Rockdale-----	215	108	53	53	73	56	-	16	15	69.8	-	0
White----	134	102	28	3	45	30	-	13	6	44.8	-	0
Nonwhite--	81	6	25	50	30	26	-	3	9	111.1	-	0
Schley-----	140	46	37	51	43	36	-	7	6	42.9	4	28.6
White----	50	40	10	-	22	16	-	6	2	40.0	1	20.0
Nonwhite--	90	6	27	51	21	20	-	1	4	44.4	3	33.3
Scroven-----	565	177	41	286	119	99	-	20	14	24.8	1	1.8
White----	196	161	20	12	45	31	-	14	2	10.2	-	0
Nonwhite--	369	16	21	274	74	68	-	6	12	32.5	1	2.7
Seminole-----	255	164	4	70	67	37	-	30	2	7.8	-	0
White----	137	132	4	1	45	21	-	24	1	7.3	-	0
Nonwhite--	118	32	-	69	22	16	-	6	1	8.5	-	0
Spalding-----	798	511	84	198	269	206	-	83	39	48.9	14	17.5
White----	536	490	39	5	180	108	-	72	22	41.0	9	16.8
Nonwhite--	262	21	45	193	109	98	-	11	17	64.9	5	19.1
Griffin-----	463	299	42	122	176	119	-	57	26	56.2	14	30.2
White----	299	294	13	2	100	52	-	48	16	53.5	9	30.1
Nonwhite--	164	15	29	120	76	67	-	9	10	62.0	5	30.5
Balance of county-----	335	212	42	76	113	87	-	26	13	38.8	-	0
White----	237	206	26	3	80	56	-	24	6	25.3	-	0
Nonwhite--	98	6	16	73	33	31	-	2	7	71.4	-	0
Stephens-----	431	350	23	57	76	51	-	25	8	18.6	9	20.9
White----	363	331	18	15	49	32	-	17	4	11.0	4	11.0
Nonwhite--	68	19	7	42	27	19	-	8	4	58.8	5	73.5
Stewart-----	263	49	7	200	107	90	-	17	12	45.6	-	0
White----	56	48	4	4	28	19	-	9	2	35.7	-	0
Nonwhite--	207	1	3	196	79	71	-	8	10	48.3	-	0
Sumter-----	737	318	45	361	245	150	-	95	26	35.3	19	25.8
White----	258	249	7	1	115	58	-	57	6	23.3	3	11.6
Nonwhite--	479	69	38	360	130	92	-	38	20	41.8	16	33.4
Talbot-----	246	57	7	166	85	66	-	17	10	40.7	9	36.6
White----	41	41	-	-	33	22	-	11	2	48.8	1	24.4
Nonwhite--	205	16	7	166	52	46	-	6	8	39.0	9	39.0
Taliferro-----	125	2	15	73	51	46	-	5	8	64.0	8	64.0
White----	31	27	2	1	18	13	-	5	-	0	2	64.5
Nonwhite--	94	2	13	72	33	33	-	8	6	85.1	6	63.8
Tattnall-----	379	210	111	57	125	66	30	27	10	26.4	19	50.1
White----	259	189	65	5	76	42	9	25	7	27.0	16	61.6
Nonwhite--	120	21	46	52	49	26	21	2	3	25.0	3	25.0
Taylor-----	253	109	15	95	53	43	-	10	5	21.5	8	34.3
White----	124	103	9	7	24	19	-	5	2	16.1	2	16.1
Nonwhite--	109	5	6	88	29	24	-	5	3	27.5	6	55.0
Telfair-----	336	115	108	80	106	87	-	18	8	23.8	-	0
White----	206	110	77	14	67	50	-	17	6	29.1	-	0
Nonwhite--	130	5	31	76	39	37	-	2	2	15.4	-	0
Terrell-----	474	112	65	294	156	132	-	21	23	48.5	12	25.3
White----	129	108	17	4	41	26	-	15	3	23.3	-	0
Nonwhite--	345	4	48	290	115	106	-	6	20	58.0	12	34.8
Thomas-----	860	433	61	340	293	187	10	89	25	29.1	23	26.7
White----	455	391	39	20	161	90	6	59	15	33.0	4	8.8
Nonwhite--	405	42	22	320	132	97	4	30	10	24.7	19	48.9
Thomasville-----	369	240	12	135	184	112	7	64	18	46.3	9	23.1
White----	220	214	3	3	90	44	6	40	10	45.5	5	13.6
Nonwhite--	169	26	8	132	94	68	1	24	8	47.5	6	35.5
Balance of county-----	471	193	49	205	109	75	3	15	7	21.5	14	29.7
White----	235	177	36	17	71	46	-	19	5	1	4.3	1
Nonwhite--	256	16	13	188	38	29	3	6	2	8.5	13	55.1

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital								
<b>GEORGIA—Continued</b>											
Tift	680	589	82	180	192	124	3	64	23	33.8	0
White	459	381	60	14	105	56	3	45	12	26.1	0
Nonwhite	221	18	22	176	87	68	-	19	11	49.8	0
Toombs	463	224	134	92	142	108	5	27	16	54.6	18
White	325	221	95	6	96	65	5	24	11	33.8	5
Nonwhite	138	3	39	85	46	43	-	3	5	56.2	13
Towns	135	95	31	4	26	20	-	5	3	22.2	5
Truthwell	156	65	56	68	49	35	-	14	6	30.6	7
White	129	61	52	12	39	28	-	11	5	38.8	2
Nonwhite	67	2	4	56	10	7	-	3	1	14.9	5
Troup	1,483	1,026	56	362	446	301	-	143	65	43.8	28
White	997	855	27	12	225	124	-	99	33	36.8	14
Nonwhite	586	171	29	350	221	177	-	44	32	54.6	14
La Grange	746	557	25	148	214	138	-	78	39	52.3	13
White	482	462	15	4	120	68	-	54	22	45.6	6
Nonwhite	264	95	10	144	94	72	-	22	17	64.4	7
Balance of county	737	469	31	214	232	163	-	67	26	35.3	15
White	415	393	12	8	105	58	-	45	11	26.5	8
Nonwhite	322	76	18	205	127	105	-	22	15	46.6	7
Turner	305	128	59	102	75	62	-	12	6	19.7	0
White	169	124	39	-	49	38	-	10	5	17.8	0
Nonwhite	136	4	20	102	26	24	-	2	3	22.1	0
Twiggs	235	51	11	134	78	61	-	15	11	46.8	26
White	57	44	7	5	23	13	-	8	2	35.1	13
Nonwhite	178	7	4	129	55	48	-	7	9	50.6	13
Union	205	71	101	27	39	34	-	5	4	19.5	0
Upson	609	177	284	135	212	181	-	28	32	52.5	8
White	303	173	206	5	133	105	-	25	16	40.7	6
Nonwhite	216	4	76	130	79	76	-	3	16	74.1	2
Walker	963	920	49	9	236	163	1	65	27	27.5	11
Walton	519	393	37	78	181	132	-	49	26	50.1	9
White	301	271	27	3	116	75	-	41	16	53.2	1
Nonwhite	218	122	10	75	65	57	-	8	10	45.9	8
Ware	907	612	162	98	286	182	-	113	28	30.9	8
White	683	565	101	10	199	105	-	93	24	35.1	5
Nonwhite	224	47	61	88	97	77	-	20	4	17.9	3
Waycross	613	443	78	68	222	151	-	90	23	37.5	6
White	432	398	31	1	137	65	-	71	20	46.3	5
Nonwhite	181	45	47	67	85	66	-	19	3	16.6	3
Balance of county	294	169	84	30	74	51	-	23	5	17.0	0
White	251	167	70	9	62	40	-	22	4	15.9	0
Nonwhite	43	2	14	21	12	11	-	1	1	23.3	0
Warren	257	47	30	147	91	61	-	10	24	101.3	7
White	50	40	9	1	19	13	-	6	-	0	0
Nonwhite	187	7	21	146	72	68	-	4	24	128.3	7
Washington	638	237	50	337	231	176	-	52	32	50.2	27
White	248	207	29	11	103	65	-	37	11	44.4	1
Nonwhite	390	30	21	326	128	113	-	15	21	55.8	26
Wayne	399	317	51	44	117	67	-	49	21	52.6	0
White	315	275	25	11	92	48	-	43	15	47.6	0
Nonwhite	84	42	6	33	25	19	-	6	6	71.4	0
Webster	136	32	14	82	48	36	-	12	6	44.1	10
White	58	27	10	1	15	8	-	7	1	26.3	4
Nonwhite	98	5	4	81	33	28	-	5	5	51.0	6
Wheeler	184	88	59	51	44	29	-	14	3	16.3	5
White	113	88	20	2	36	21	-	14	3	26.5	1
Nonwhite	71	-	19	49	8	6	-	-	0	4	56.3
White	181	156	8	12	39	28	-	10	2	11.0	0
Whitfield	669	808	40	12	211	117	-	94	28	32.2	4
Dalton	430	395	26	6	120	62	-	58	12	27.9	4
White	405	394	4	6	104	53	-	51	12	29.6	3
Nonwhite	25	1	22	-	16	9	-	7	0	0	1
Balance of county	439	413	14	6	91	55	-	36	16	36.4	0
Wilcox	271	75	107	86	99	76	-	19	11	40.6	4
White	169	71	83	5	58	41	-	15	8	47.3	3
Nonwhite	102	4	24	61	41	37	-	4	3	29.4	1
Wilkes	317	113	45	137	130	112	-	17	10	31.5	2
White	106	96	8	2	51	37	-	13	5	28.3	1
Nonwhite	211	17	59	135	79	75	-	4	7	33.2	1
Wilkinson	227	97	14	95	93	72	-	21	8	35.2	10
White	101	93	3	5	41	28	-	15	3	29.7	5
Nonwhite	126	4	11	90	52	48	-	6	5	39.7	5
Worth	534	128	109	254	155	127	-	28	27	50.6	18
White	198	117	67	11	68	50	-	18	6	30.3	4
Nonwhite	336	11	42	243	87	77	-	10	21	62.5	14
IDAHo	16,132	15,818	276	5	4,906	2,376	305	2,090	481	29.8	225
White	15,925	15,522	268	4	4,815	2,329	298	2,053	469	29.5	221
Nonwhite	207	196	8	1	91	47	7	37	12	58.0	4
Ado.	1,752	1,735	6	1	585	274	49	260	51	29.1	30
Boise City	1,154	1,157	1	1	387	180	3	202	31	26.6	18
Balance of county	588	576	5	-	198	94	46	59	20	34.0	12

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>IDAHO—Continued</b>												
Adams	84	80	4	-	31	7	-	12	2	23.8	3	35.7
Bannock	1,317	1,311	6	-	302	130	7	164	52	39.5	14	10.6
Pocatello	983	979	4	-	222	88	-	133	37	37.6	11	11.2
Balance of county	354	332	2	-	80	42	7	31	15	44.9	3	8.0
Bear Lake	194	188	6	-	54	35	-	19	6	30.9	2	10.3
Bonneville	134	123	11	-	53	24	-	20	2	14.9	1	7.5
Bingham	690	680	9	-	231	86	73	64	24	34.8	12	17.4
Blaine	131	129	1	-	43	26	-	15	4	30.5	3	22.9
Boise	22	22	-	-	19	10	-	9	-	0	-	0
Bonner	368	352	13	-	160	86	-	74	12	32.6	3	8.2
Bonneville	926	922	6	-	225	103	-	119	34	36.6	13	14.0
Idaho Falls	603	588	5	-	172	76	-	93	21	34.8	9	14.9
Balance of county	325	324	1	-	53	27	-	26	13	40.0	4	12.3
Boundary	155	132	1	-	55	30	1	23	6	44.4	2	14.6
Butte	54	50	3	1	19	13	-	6	1	18.5	-	0
Camas	30	23	7	-	11	7	-	3	-	0	1	33.3
Canyon	1,363	1,343	17	1	441	174	51	204	45	35.0	23	16.9
Nampa	450	444	6	-	186	58	15	111	13	28.9	8	17.8
Balance of county	913	899	11	1	255	116	36	93	32	35.0	15	16.4
Caribou	87	87	-	-	24	11	-	15	6	69.0	2	23.0
Cassia	458	452	6	-	132	75	-	54	7	15.3	7	15.3
Clark	24	22	2	-	9	2	-	7	-	0	-	0
Clearwater	199	189	9	1	110	40	45	22	6	30.2	3	15.1
Custer	74	71	2	-	26	18	-	8	4	54.1	2	27.0
Elmore	148	141	5	-	45	26	-	16	1	6.8	5	33.8
Franklin	309	265	43	-	60	39	-	21	5	9.7	-	0
Fremont	317	313	4	-	85	57	-	28	14	44.2	4	12.6
Gem	226	226	-	-	83	38	-	40	4	17.7	2	8.8
Gooding	300	295	5	-	78	53	-	24	8	26.7	4	13.3
Idaho	325	295	29	-	106	48	-	56	16	49.2	5	15.4
Jefferson	365	362	3	-	81	50	-	23	12	32.9	5	13.7
Jerome	345	381	4	-	68	48	-	18	6	15.6	4	10.4
Kootenai	636	625	9	-	272	125	24	104	9	14.2	11	17.5
Coeur d' Alene	302	299	3	-	174	74	23	68	4	13.2	3	9.9
Balance of county	334	326	6	-	98	51	1	36	5	15.0	8	24.0
Latah	527	515	10	-	146	75	-	69	14	26.6	9	17.1
Lemhi	171	165	6	-	59	37	10	5	5	17.5	-	0
Lewis	108	105	3	-	39	15	1	22	2	18.5	-	0
Lincoln	121	121	-	-	26	19	-	6	4	35.1	1	8.5
Madison	265	260	5	-	58	36	-	22	8	30.2	1	5.9
Milneida	294	281	3	-	60	54	1	23	10	35.2	1	5.5
Nez Perce	564	558	4	1	225	68	11	113	21	37.2	6	10.6
Leviston	407	405	2	-	170	61	4	97	17	41.8	3	7.4
Balance of county	157	153	2	1	55	27	7	16	4	25.5	3	19.1
Oneida	136	136	-	-	36	20	-	16	4	29.4	1	7.4
Owyhee	147	137	10	-	24	15	-	9	2	13.6	2	13.6
Payette	325	321	4	-	102	51	3	48	6	18.5	3	9.2
Power	116	114	1	-	35	13	-	21	5	43.1	1	8.6
Shoshone	676	674	2	-	207	76	25	105	20	29.6	15	19.2
Teton	134	134	-	-	23	15	-	8	6	44.8	-	0
Twin Falls	1,155	1,143	10	-	320	168	4	144	36	31.2	17	14.7
Twin Falls	545	539	6	-	189	76	-	109	20	36.7	3	5.5
Balance of county	610	604	4	-	131	92	4	35	16	26.2	14	23.0
Valley	118	116	2	-	33	16	-	16	4	33.9	2	15.9
Washington	250	223	5	-	85	47	-	37	1	4.3	7	30.4
Yellowstone National Park (part)	-	-	-	-	-	-	-	-	-	(8)	-	(8)
<b>ILLINOIS</b>												
White	184,871	174,682	9,623	103	91,328	42,306	6,438	41,796	5,123	27.7	3,264	17.8
White	167,641	161,054	6,338	81	83,928	39,427	5,977	37,757	4,391	26.1	2,935	16.9
Nonwhite	17,230	13,828	3,285	22	7,400	2,878	461	4,039	742	43.1	449	26.1
Adams	1,386	1,357	30	-	770	352	60	342	38	27.4	25	18.0
Quincy	978	974	4	-	543	226	23	284	24	24.5	14	14.3
Balance of county	410	383	26	-	227	126	37	58	14	34.1	11	26.8
Alexander	461	381	97	1	267	159	-	109	18	39.0	43	98.3
White	342	300	40	-	167	90	-	77	12	35.1	29	84.8
Nonwhite	119	21	47	1	100	68	-	52	6	50.4	14	117.6
Cairo	271	193	30	1	188	96	-	92	10	36.9	11	40.5
White	187	183	2	-	109	48	-	61	6	32.1	1	5.5
Nonwhite	84	10	28	1	79	48	-	31	4	47.6	10	119.0
Balance of county	190	128	57	-	79	62	-	17	8	42.1	32	168.4
White	155	117	38	-	58	42	-	16	6	38.7	28	180.6
Nonwhite	35	11	18	-	21	20	-	1	2	57.1	4	114.3
Bond	293	268	21	1	156	84	-	63	7	23.9	8	27.5
Boone	361	379	3	-	201	77	2	110	11	28.9	8	21.0
Brown	139	97	42	-	83	60	-	21	4	28.8	4	28.8
Bureau	718	709	9	-	406	183	5	212	15	20.9	8	11.1
Calhoun	143	65	60	-	67	50	-	16	5	21.0	1	7.0

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>ILLINOIS—Continued</b>												
Carroll	419	399	20	—	243	163	6	73	11	26.3	10	25.9
Cass	347	316	31	—	191	78	14	98	11	31.7	6	17.5
Champaign	2,493	2,470	23	—	714	272	4	419	46	18.5	38	15.2
Champaign	905	901	4	—	277	104	—	160	17	18.8	16	17.7
Urbana	575	571	4	—	140	44	2	94	12	20.9	6	10.4
Balance of county	1,013	998	15	—	297	124	2	165	17	18.8	16	15.8
Christian	759	734	24	—	389	174	—	194	21	27.7	15	19.8
Clark	296	232	64	—	219	180	2	55	11	37.2	7	23.6
Clay	385	240	145	—	160	108	—	52	8	20.8	5	13.0
Clinton	535	506	29	—	202	121	6	75	7	13.1	10	18.7
Centralia (part)	8	8	—	—	5	3	—	2	—	(*)	—	(*)
Balance of county	527	496	29	—	197	118	5	75	7	15.3	10	19.0
Coles	906	833	72	—	440	242	23	169	26	28.7	15	16.6
Mattoon	411	335	16	—	139	95	20	73	15	36.5	9	21.8
Balance of county	495	438	56	—	251	147	3	96	11	22.2	6	12.1
Cook	95,163	91,000	4,046	64	47,101	21,625	2,105	23,152	2,589	27.2	1,738	18.5
Chicago	78,447	74,476	3,866	61	39,078	18,185	666	20,089	2,165	27.6	1,496	19.1
White	64,867	63,593	1,186	54	33,681	16,141	640	16,754	1,592	24.5	1,178	18.2
Nonwhite	13,580	10,885	2,680	7	5,397	2,024	26	5,355	573	42.2	318	23.4
Berwyn	918	915	1	—	450	279	—	170	20	21.8	14	15.3
Cicero	1,207	1,193	13	—	627	547	—	278	43	35.6	21	17.4
Elgin (part)	16	16	—	—	8	4	—	4	1	(*)	—	(*)
Everston	1,385	1,380	5	—	692	287	37	362	36	26.0	30	21.7
Maywood	645	642	4	—	237	113	20	104	14	21.7	10	15.5
Oak Park	1,159	1,156	3	—	642	359	—	281	26	22.4	10	8.6
Blue Island	530	530	—	—	183	102	—	81	9	17.0	8	15.1
Brockfield	283	283	—	—	94	55	9	30	5	17.7	5	17.7
Calumet City	533	330	2	1	104	69	—	35	8	27.0	4	12.0
Chicago Heights	643	598	50	—	246	95	—	151	20	30.9	10	15.4
Elmwood Park	331	329	2	—	95	54	—	41	6	18.1	2	6.0
Forest Park	290	288	1	—	189	77	29	65	9	31.0	4	13.8
Harvey	615	612	3	—	185	73	—	111	15	24.4	12	19.5
La Grange	338	337	1	—	118	50	—	64	12	35.5	6	17.8
Malrose Park	499	494	5	—	122	48	—	72	14	28.1	7	14.0
Park Ridge	304	302	1	—	111	69	—	41	9	29.6	3	8.9
Wilmette	270	270	—	—	177	80	12	80	8	29.6	6	22.2
Winnipeg	185	184	1	—	89	48	—	39	2	10.8	2	10.8
Balance of county	6,761	6,685	68	2	3,674	1,250	1,532	1,056	166	24.6	66	13.0
Crawford	412	313	92	—	262	148	10	101	18	43.7	9	21.8
Cumberland	203	158	42	—	132	92	—	40	5	24.6	5	24.6
De Kalb	937	927	9	—	407	200	6	197	22	23.5	10	10.7
De Witt	386	344	21	—	194	86	2	104	13	35.5	5	16.4
Douglas	348	315	33	—	175	101	—	73	7	20.1	6	17.2
Du Page	2,888	2,853	29	—	1,057	520	26	497	76	26.3	30	10.4
Elmhurst	422	420	2	—	155	62	—	93	12	28.4	2	4.7
Balance of county	2,466	2,439	27	—	902	458	26	404	64	26.0	26	11.4
Edgar	480	451	27	—	259	170	2	85	11	22.9	12	25.0
Edwards	199	139	57	—	111	61	—	27	7	35.2	1	5.0
Effingham	545	496	49	—	203	102	—	100	13	23.9	7	12.8
Fayette	535	441	92	—	237	156	24	51	12	22.4	9	16.8
Ford	367	359	8	—	156	94	3	54	11	30.0	2	5.4
Franklin	967	707	255	—	512	359	4	139	30	31.0	15	15.5
West Frankfort	253	220	31	—	131	89	1	38	7	27.7	1	4.0
Balance of county	714	487	224	—	381	270	3	101	23	32.2	14	19.6
Fulton	863	823	40	—	476	255	1	235	31	35.9	14	16.2
Centon	225	223	2	—	171	54	—	113	9	40.0	7	31.1
Balance of county	638	600	38	—	305	181	1	122	22	34.5	7	11.0
Gallatin	217	173	42	1	114	70	—	44	8	36.9	2	9.2
Greens	370	317	55	—	194	124	—	67	9	24.3	11	29.7
Grundy	446	432	14	—	191	88	16	86	15	33.6	7	15.7
Hamilton	262	219	43	—	125	85	—	36	4	15.3	5	19.1
Hancock	506	477	27	—	320	181	1	134	14	27.7	3	5.9
Hardin	172	98	75	—	81	57	—	24	6	34.9	1	5.8
Henderson	177	158	18	—	75	38	—	37	2	11.3	4	22.6
Henry	962	950	12	—	503	231	21	250	23	22.9	18	18.7
Kewanee	361	352	9	—	217	85	—	135	14	38.8	8	22.2
Balance of county	601	598	5	—	286	148	21	117	8	15.3	10	16.6
Iroquois	715	696	27	—	298	184	1	104	17	25.8	15	18.2
Jackson	856	788	66	—	407	260	2	129	25	29.2	11	12.9
Jasper	265	222	43	—	132	81	3	49	5	16.9	3	11.3
Jefferson	795	640	150	1	340	189	3	141	22	27.7	18	22.6
Mount Vernon	435	393	41	—	186	94	3	87	12	27.6	9	20.7
Balance of county	560	247	109	1	154	95	—	54	10	27.8	9	25.0
Jersey	342	265	77	—	141	88	1	47	8	25.4	10	28.2
Jo Daviess	479	427	52	—	275	165	—	105	16	35.4	8	16.7
Johnson	185	72	112	—	101	88	—	13	10	54.1	2	10.8
Kane	3,103	3,095	7	1	1,954	625	530	787	84	27.1	50	16.1
Aurora	1,275	1,270	4	1	552	250	3	294	36	28.2	20	15.7
Elgin (part)	765	763	—	—	925	168	502	251	18	(*)	11	(*)
Elgin (total)	779	779	—	—	933	172	502	255	19	24.4	11	14.1
Balance of county	1,065	1,062	5	—	477	207	25	242	30	28.2	19	17.8

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2.)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>ILLINOIS—Continued</b>										
Kankakee	1,422	1,341	78	-	1,461	267	976	199	45	31.6
Kankakee	620	594	26	-	249	123	5	110	23	37.1
Balance of county	802	747	52	-	1,212	144	971	88	22	27.4
Kemper	269	264	5	-	136	78	-	52	7	26.0
Knox	1,194	1,179	14	-	591	288	30	285	54	28.5
Galesburg	751	746	4	-	387	163	1	219	23	30.6
Balance of county	443	433	10	-	204	105	29	66	11	24.8
Leake	3,847	3,785	25	1	1,378	513	129	721	98	25.5
Waukegan	916	910	1	-	281	113	-	186	27	29.5
Highland Park	347	344	3	-	126	65	6	56	7	20.0
Balance of county	2,584	2,531	21	1	971	337	123	499	65	25.2
La Salle	2,110	2,084	15	-	1,068	486	32	563	50	23.7
La Salle	244	244	-	-	134	39	-	85	4	16.4
Ottawa	388	387	1	-	184	67	13	83	10	25.8
Streator	339	337	2	-	199	69	-	127	11	32.4
Balance of county	1,139	1,126	12	-	571	291	19	258	25	21.9
Lawrence	390	266	109	2	206	143	11	47	11	28.9
Lee	730	706	24	-	512	197	168	126	57	78.1
Dixon	286	287	1	-	129	73	-	56	6	20.8
Balance of county	442	419	23	-	383	124	188	70	51	115.4
Livingston	802	787	14	-	406	221	23	155	13	16.2
Logan	473	456	17	-	411	116	129	163	14	29.0
Lincoln	215	213	2	-	227	44	91	92	9	41.9
Balance of county	258	243	15	-	184	72	38	71	5	19.4
McDonough	596	551	43	-	323	156	1	159	11	18.5
McHenry	1,101	1,089	11	-	465	255	13	193	43	39.1
McLean	1,688	1,665	23	-	815	330	2	481	33	19.5
Bloomington	843	841	2	-	462	168	-	294	21	24.9
Balance of county	845	824	21	-	353	182	2	187	12	14.2
Macon	2,299	2,281	17	-	954	364	20	556	89	30.0
Decatur	1,609	1,600	9	-	726	246	-	468	50	31.1
Balance of county	690	681	8	-	228	116	20	90	19	27.5
Macoupin	853	797	55	-	552	307	30	212	26	52.8
Madison	4,059	3,815	239	1	1,737	666	258	800	107	26.4
Alton	822	756	65	-	384	141	5	234	26	31.6
Granite City	693	690	3	-	213	81	-	131	16	25.1
Balance of county	2,544	2,369	171	1	1,140	444	253	435	65	25.6
Marion	960	911	48	-	435	261	5	162	28	29.2
Centralia (part)	318	301	17	-	164	86	-	76	10	(8)
Centralia (total)	326	308	17	-	169	89	-	78	10	30.7
Balance of county	642	610	31	-	271	175	5	86	9	18.4
Marshall	258	246	12	-	111	63	-	47	7	27.1
Massac	308	269	39	-	172	100	-	71	6	19.5
Massac	243	116	123	2	179	134	2	43	10	41.2
White	221	115	103	1	149	103	2	39	8	36.2
Nonwhite	22	1	20	1	30	26	-	4	2	90.9
Menard	214	177	37	-	89	47	-	40	-	0
Mercer	350	321	29	-	172	107	5	60	7	20.0
Monroe	239	230	9	-	131	65	3	42	4	16.7
Montgomery	642	615	27	-	366	185	2	174	20	31.2
Morgan	609	565	43	-	643	179	297	205	22	36.2
Jacksonville	297	295	2	-	527	90	297	138	12	40.4
Balance of county	311	270	41	-	156	89	-	67	10	32.2
Moultrie	285	254	30	-	159	98	32	29	4	14.0
Ogle	715	682	33	-	324	178	5	140	19	26.5
Pecoria	3,828	3,753	71	-	1,899	710	364	787	103	26.9
Pecoria	2,556	2,532	21	-	1,141	468	19	633	68	26.6
Balance of county	1,272	1,221	50	-	748	242	345	154	35	27.5
Perry	454	390	58	3	204	143	-	60	16	35.2
Piatt	304	299	5	-	152	80	4	66	10	32.9
Pike	477	450	25	-	284	174	4	105	9	18.9
Pope	118	59	56	1	82	60	-	22	3	25.4
Pulaski	254	117	113	7	184	145	-	37	12	47.2
White	163	116	46	-	97	74	-	22	5	30.7
Nonwhite	91	1	67	7	87	71	-	15	7	76.9
Putnam	89	86	3	-	40	21	-	19	1	11.2
Randolph	566	488	76	-	309	157	38	110	28	49.5
Richland	361	347	34	-	202	110	-	89	10	26.2
Rock Island	3,078	3,061	17	-	1,427	498	295	625	90	29.2
Moline	949	946	3	-	370	154	-	215	24	25.3
Rock Island	1,153	1,144	9	-	454	184	-	267	33	28.6
East Moline	336	334	2	-	378	62	272	44	10	29.6
Balance of county	640	637	3	-	225	98	23	99	23	35.9
St. Clair	4,496	4,250	235	6	2,036	995	16	1,006	172	38.3
White	3,615	3,581	27	6	1,663	786	15	843	125	34.6
Nonwhite	981	669	208	-	373	207	1	163	47	53.3
Belleville	843	839	4	-	369	156	9	221	33	39.1
East St. Louis	1,933	1,764	163	3	980	465	7	496	76	39.3
White	1,180	1,171	6	3	678	296	7	565	37	31.4
Nonwhite	753	593	157	-	302	169	-	131	39	51.8
Balance of county	1,720	1,647	68	3	667	374	-	289	63	36.6

See footnotes on p. 95.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>ILLINOIS—Continued</b>												
Saline	669	574	93	-	395	271	-	122	25	37.4	8	12.0
Harrisburg	226	214	11	-	146	97	-	48	11	48.7	4	17.7
Balance of county	443	360	82	-	249	174	-	74	14	51.6	4	9.0
Sangamon	2,894	2,822	64	4	1,414	471	54	886	93	32.1	47	16.2
Springfield	1,889	1,850	5	3	1,087	290	27	752	77	41.9	40	21.8
Balance of county	1,055	992	59	1	327	181	7	134	16	15.2	7	6.6
Schuylerville	199	176	22	-	111	67	-	43	4	20.1	5	25.1
Scott	162	140	22	-	86	51	-	35	5	30.9	3	18.5
Shelby	495	413	81	-	278	181	4	89	9	18.2	7	14.1
Stark	187	183	4	-	83	40	-	43	4	21.4	1	5.3
Stephenson	867	869	18	-	472	211	18	239	23	32.7	15	16.9
Freeport	505	500	5	-	316	119	13	184	22	45.6	8	15.8
Balance of county	382	369	13	-	156	92	5	55	7	18.3	7	18.3
Tazewell	1,698	1,680	38	-	536	274	-	256	39	25.0	31	18.3
Pekin	476	474	2	-	215	85	-	151	11	25.1	8	16.8
Balance of county	1,222	1,186	36	-	581	191	-	125	28	22.9	23	18.8
Union	404	342	60	1	479	137	293	49	19	47.0	14	34.7
Vermilion	1,940	1,863	72	-	1,043	493	179	371	50	25.8	26	13.4
Danville	927	897	27	-	460	222	-	230	26	28.0	13	14.0
Balance of county	1,013	966	45	-	583	261	179	141	24	25.7	15	12.8
Wabash	292	201	91	-	176	116	-	31	10	34.2	5	10.3
Warren	478	468	10	-	220	97	-	122	14	29.3	8	16.7
Washington	279	236	43	-	147	97	-	46	6	21.5	4	14.3
Wayne	452	248	202	-	184	127	-	55	13	26.8	7	15.5
White	424	207	217	-	215	147	21	42	18	42.5	7	16.5
Whiteside	1,268	1,176	93	-	466	258	17	183	29	22.9	23	18.1
Sterling	353	334	19	-	179	91	-	85	10	26.3	8	22.7
Balance of county	916	842	74	-	287	167	17	98	19	20.7	15	16.4
Will	2,699	2,644	53	2	1,271	567	45	649	84	51.1	45	15.9
Joliet	1,712	1,701	10	1	717	256	-	454	49	28.6	22	12.9
Balance of county	987	943	43	1	554	311	45	195	35	35.5	21	21.3
Williamson	971	715	253	-	586	559	-	202	33	34.0	15	13.4
Winnebago	3,543	3,483	49	4	1,275	535	28	694	80	22.6	47	13.3
Rockford	2,022	2,002	16	3	887	362	5	511	43	21.3	42	20.8
Balance of county	1,521	1,487	33	1	388	173	23	183	37	24.3	5	3.3
Woodford	450	422	28	-	205	117	5	74	9	20.0	2	4.4
INDIANA	92,529	84,013	6,076	50	39,544	22,658	2,184	14,192	2,760	29.8	1,515	16.4
White	67,875	60,827	6,779	49	57,287	21,424	2,069	13,290	2,516	28.6	1,360	15.5
Nonwhite	4,654	5,186	1,297	1	2,257	1,234	115	902	244	52.4	155	35.3
Adams	626	533	93	-	226	151	3	71	15	24.0	5	8.0
Allen	4,592	4,476	110	-	1,728	802	128	789	116	25.3	70	15.2
Fort Wayne	3,506	3,479	24	-	1,342	615	61	659	93	26.5	56	16.0
Balance of county	1,086	997	86	-	386	167	67	130	23	21.2	14	12.9
Bartholomew	851	810	40	-	325	182	8	127	23	27.0	16	18.8
Columbus	364	358	6	-	136	71	1	60	7	19.2	5	13.7
Balance of county	487	452	34	-	189	111	7	67	16	32.9	11	22.6
Benton	291	265	28	-	90	53	1	36	6	20.6	0	0
Blackford	315	308	5	-	141	85	1	55	15	47.6	9	28.5
Boone	515	504	11	-	282	157	3	96	12	25.3	9	17.5
Brown	103	68	17	12	61	47	1	11	3	29.1	2	19.4
Carroll	338	318	20	-	171	112	2	53	9	26.6	5	14.8
Cass	837	825	12	-	641	228	192	211	36	43.0	13	15.5
Logansport	520	518	2	-	298	154	10	149	21	40.4	8	15.4
Balance of county	317	307	10	-	343	94	182	62	15	47.3	5	15.8
Clark	1,282	1,166	122	1	411	250	2	158	51	39.8	23	17.9
Jeffersonville	470	450	19	-	167	96	2	69	13	27.7	11	23.4
White	422	413	9	-	140	75	2	63	12	28.4	9	21.3
Nonwhite	48	37	10	-	27	21	-	6	1	20.8	2	41.7
Balance of county	612	716	93	1	244	154	-	89	38	46.8	12	14.8
Clay	506	470	35	-	298	208	3	81	19	37.5	10	19.8
Clinton	696	677	19	-	319	178	29	103	16	25.0	7	10.1
Frankfort	382	380	2	-	173	84	25	61	7	18.3	3	7.9
Balance of county	314	297	17	-	146	94	4	42	9	28.7	4	12.7
Crawford	223	85	142	1	116	108	-	10	5	21.8	3	13.1
Davidson	557	489	89	-	262	162	1	98	14	25.1	11	19.7
Dearborn	581	481	98	-	222	161	2	59	13	22.4	8	13.8
Decatur	464	423	41	-	225	115	29	80	15	32.3	4	8.8
De Kalb	528	510	17	-	282	169	6	84	21	39.8	8	15.2
Delaware	2,296	2,254	41	-	797	415	25	352	71	30.9	28	12.2
Muncie	1,706	1,679	27	-	558	280	2	275	54	31.7	22	12.9
Balance of county	590	575	14	-	239	135	23	77	17	28.8	6	10.2
Dubois	663	468	195	-	190	133	6	50	21	31.7	15	19.5
Elkhart	2,043	1,993	48	1	794	509	21	249	59	28.9	37	18.1
Elskhart	861	854	6	-	355	212	-	136	26	30.2	15	15.1
Goshen	342	339	3	-	135	89	6	37	14	40.9	7	20.5
Balance of county	840	800	59	1	304	208	15	76	19	22.6	17	20.2
Fayette	521	508	11	-	209	107	1	97	18	34.5	11	21.1
Commerceville	355	349	4	-	155	74	1	76	15	36.6	10	28.2
Balance of county	166	159	7	-	54	33	-	21	5	30.1	1	6.0

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>INDIANA—Continued</b>												
Floyd-----	1,055	917	137	-	468	291	12	163	39	37.0	20	19.0
New Albany-----	824	729	94	-	338	213	-	123	53	40.0	16	19.4
Balance of county-----	231	188	43	-	130	78	12	40	6	26.0	4	17.3
Fountain-----	375	308	66	-	169	115	2	49	10	26.7	4	10.7
Franklin-----	367	512	52	1	160	100	21	36	10	27.2	8	21.8
Fulton-----	330	297	33	-	193	134	8	47	16	48.5	6	18.2
Gibson-----	678	537	137	-	341	238	19	83	25	36.9	10	14.7
Grant-----	1,509	1,443	66	-	685	397	66	195	44	29.2	24	15.9
Marion-----	863	826	57	-	346	200	1	141	28	32.4	15	17.4
Balance of county-----	646	617	29	-	339	197	87	54	16	24.8	9	13.9
Greene-----	572	521	50	-	316	216	6	91	18	31.5	4	7.0
Hamilton-----	650	629	17	-	286	189	1	95	20	30.8	9	13.8
Hancock-----	421	391	39	-	215	157	5	49	9	21.4	10	23.8
Harrison-----	413	169	240	4	157	135	-	21	11	26.6	9	21.8
Hendricks-----	466	425	40	-	256	197	1	55	11	23.6	9	19.3
Henry-----	1,081	1,019	61	1	442	226	61	151	27	25.0	14	13.0
New Castle-----	533	513	20	-	151	72	-	77	15	28.1	5	9.4
Balance of county-----	548	506	41	1	291	154	61	74	12	21.9	9	16.4
Howard-----	1,389	1,341	48	-	525	343	3	170	36	25.9	35	25.2
Kokomo-----	1,045	1,009	36	-	596	256	-	131	25	23.9	27	25.8
Balance of county-----	344	332	12	-	129	87	3	39	11	32.0	6	23.3
Huntington-----	710	670	40	-	389	264	27	87	17	23.9	9	12.7
Huntington-----	386	370	16	-	197	139	2	52	10	25.9	5	13.0
Balance of county-----	324	300	24	-	192	125	25	35	7	21.6	4	12.3
Jackson-----	642	560	61	1	258	193	1	60	17	26.5	7	10.9
Jasper-----	415	372	43	-	168	91	1	72	15	36.1	4	9.6
Jay-----	513	493	19	-	248	133	6	106	15	25.3	5	9.7
Jefferson-----	454	362	65	-	367	169	158	38	17	37.4	3	6.6
Jennings-----	280	175	105	-	155	100	23	29	15	46.4	5	17.9
Johnson-----	610	559	47	3	325	171	62	65	14	23.0	9	14.6
Knox-----	943	887	55	-	414	237	1	174	29	30.8	14	14.8
Vincennes-----	430	426	4	-	188	103	-	65	7	16.3	5	11.6
Kosciusko-----	513	461	51	-	226	134	1	69	22	42.9	9	17.5
Lafayette-----	764	745	19	-	354	202	22	127	20	26.2	14	18.3
Lagrange-----	585	294	88	-	135	85	-	48	7	18.2	6	15.6
Lake-----	9,205	8,732	425	15	3,013	1,447	62	1,482	257	27.9	154	16.7
Gary-----	3,904	3,590	295	3	1,240	565	-	665	120	30.7	65	16.6
White-----	2,740	2,722	11	2	854	355	-	494	59	21.5	56	15.1
Nonwhite-----	1,154	688	234	1	386	210	-	171	61	52.4	29	24.9
East Chicago-----	1,397	1,320	56	11	527	239	-	287	40	26.6	27	19.3
White-----	1,068	1,066	21	11	440	206	-	234	35	31.6	19	17.1
Nonwhite-----	289	254	35	-	87	34	-	53	5	17.3	8	27.7
Hammond-----	1,891	1,857	30	1	650	320	18	303	46	24.3	31	16.4
Whiting-----	438	437	1	-	90	51	-	39	8	18.3	10	22.8
Balance of county-----	1,575	1,528	43	-	506	272	44	188	45	27.3	21	13.3
La Porte-----	1,790	1,747	42	-	809	376	38	392	63	35.2	33	18.4
Michigan City-----	676	663	13	-	337	152	26	159	20	29.6	14	20.7
La Porte-----	408	403	5	-	253	109	3	141	21	45.0	4	8.2
Balance of county-----	626	601	24	-	219	115	9	92	22	35.1	15	24.0
Lawrence-----	864	691	172	-	370	233	1	132	27	31.3	10	11.6
Bedford-----	327	312	15	-	156	87	-	67	8	24.5	2	6.1
Balance of county-----	537	379	157	-	214	146	1	65	19	35.4	8	14.9
Madison-----	2,420	2,356	61	-	950	547	17	378	75	31.0	36	14.9
Anderson-----	1,371	1,332	38	-	483	245	-	232	42	30.6	22	16.0
Elwood-----	283	282	1	-	122	74	-	48	12	42.4	4	14.1
Balance of county-----	766	742	22	-	345	228	17	98	21	27.4	10	13.1
Marian-----	15,429	12,019	1,188	2	5,736	3,092	346	2,234	441	32.8	302	22.5
White-----	11,731	11,057	587	2	4,784	2,585	301	1,824	356	28.6	224	19.1
Nonwhite-----	1,698	962	581	-	952	497	45	410	105	61.8	78	45.9
Indianapolis-----	10,969	9,684	1,048	1	4,929	2,644	224	2,003	396	36.1	282	25.7
White-----	9,287	8,751	474	1	4,014	2,157	190	1,609	292	31.4	204	22.0
Nonwhite-----	1,682	953	574	-	915	487	34	394	104	61.8	76	46.4
Balance of county-----	2,460	2,335	120	1	807	446	122	231	45	18.3	20	8.1
Marshall-----	724	705	18	-	304	174	-	111	23	51.8	15	20.7
Martin-----	296	189	107	-	105	81	-	25	8	27.0	4	13.5
Miami-----	661	636	24	-	366	204	21	126	21	31.8	8	12.1
Peru-----	340	333	7	-	193	103	-	85	13	36.2	6	17.6
Balance of county-----	321	303	17	-	173	101	21	41	8	24.9	2	6.2
Monroe-----	1,073	940	129	-	356	232	14	108	23	21.4	14	13.0
Bloomington-----	648	612	36	-	207	122	13	71	17	26.2	11	17.0
Balance of county-----	425	328	93	-	149	110	1	37	6	14.1	3	7.1
Montgomery-----	618	591	27	-	295	193	2	88	11	17.8	4	6.5
Crawfordsville-----	291	275	16	-	140	92	1	51	5	17.2	2	6.9
Balance of county-----	327	316	11	-	155	111	1	37	6	18.3	2	6.1
Morgan-----	526	477	48	-	219	144	5	67	17	32.3	8	15.2
Newton-----	243	214	29	-	113	74	2	37	9	37.0	1	4.1
Noble-----	560	542	18	-	299	178	25	90	17	30.4	10	17.9
Ohio-----	94	65	29	-	50	38	-	14	3	31.9	3	31.9
Orange-----	360	167	192	-	186	140	4	42	16	44.4	6	18.7
Owen-----	227	137	90	-	151	121	5	22	11	48.5	2	8.8
Parke-----	321	263	58	-	222	153	2	65	8	24.9	4	12.5
Perry-----	460	224	229	3	153	116	1	36	11	23.9	15	28.3
Pike-----	281	206	75	-	187	138	9	37	7	24.9	6	21.4

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE; DEATHS IN INSTITUTIONS; DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>INDIANA—Continued</b>												
Porter	695	680	14	-	317	186	7	121	24	34.5	10	14.4
Posey	440	254	186	-	197	128	4	62	18	40.9	8	18.2
Pulaski	297	215	81	-	116	82	2	32	14	47.1	6	20.2
Putnam	437	413	24	-	237	142	16	71	7	16.0	5	11.4
Randolph	590	575	15	-	303	199	15	96	20	33.9	10	16.9
Ripley	419	360	52	-	228	148	1	78	19	45.3	13	31.0
Rush	451	432	18	-	219	169	5	58	12	26.6	8	17.7
St. Joseph	4,951	4,868	60	-	1,628	857	41	711	128	26.0	66	13.4
South Bend	3,127	3,094	30	-	1,053	558	-	480	69	22.1	40	12.8
Mishawaka	809	804	5	-	259	131	-	127	29	35.8	14	17.3
Balance of county	995	970	25	-	316	168	41	104	30	30.2	12	12.1
Scott	318	220	98	-	100	75	1	22	15	47.2	5	15.7
Shelby	590	554	35	-	311	217	4	85	16	27.1	10	16.9
Sheffieldville	285	269	15	-	148	97	-	49	5	17.5	4	14.0
Balance of county	305	285	20	-	163	120	4	36	11	36.1	6	19.7
Spencer	372	177	194	-	199	152	3	36	10	26.9	7	16.8
Starke	327	222	104	-	148	101	4	40	12	36.7	7	21.4
Steuben	396	386	9	-	186	120	9	42	11	27.8	7	17.7
Sullivan	454	412	41	-	304	220	5	77	9	19.8	6	13.2
Switzerland	167	107	60	-	103	83	-	20	6	35.9	1	6.0
Tipton	1,088	1,051	17	-	670	268	84	317	82	33.2	13	7.0
Lafayette	1,013	1,011	2	-	420	158	35	226	58	37.5	8	7.9
Balance of county	855	840	15	-	250	110	49	91	24	28.1	5	5.8
Union	337	318	19	-	167	117	2	46	10	29.7	5	14.8
Vanderburgh	3,985	3,421	559	-	1,628	756	194	645	116	28.1	43	10.8
Evansville	3,292	2,899	392	-	1,304	655	51	588	108	32.2	33	10.0
Balance of county	693	522	167	-	324	121	143	55	10	14.4	10	14.4
Vermillion	344	309	35	-	238	136	1	101	12	34.9	6	17.4
Vigo	2,246	2,040	203	-	1,234	746	46	439	64	28.5	34	15.1
Terre Haute	1,609	1,499	107	-	884	508	3	350	42	26.1	24	14.9
Balance of county	637	541	96	-	370	238	43	89	22	34.5	10	15.7
Wabash	634	628	6	-	328	187	10	118	15	23.7	5	7.9
Warren	189	172	16	-	92	50	3	39	6	31.7	3	15.9
Warrick	502	332	165	1	204	149	-	54	19	37.8	9	17.9
Washington	415	179	227	4	179	147	4	27	12	28.9	5	12.0
Wayne	1,659	1,613	46	-	854	430	161	254	44	26.5	35	21.1
Richmond	1,071	1,049	22	-	387	262	-	119	25	23.3	19	17.7
Balance of county	588	564	24	-	467	168	161	135	19	32.3	16	27.2
Wells	481	443	16	-	191	116	4	70	14	30.4	9	18.5
White	466	405	60	-	198	124	2	69	10	21.5	6	12.9
Whitley	405	394	11	-	217	125	5	83	11	27.2	6	14.8
IOWA	60,575	57,792	2,665	12	26,064	13,167	1,528	10,891	1,610	26.6	898	14.8
White	60,064	57,314	2,661	4	25,797	13,069	1,505	10,747	1,595	26.6	888	14.8
Nonwhite	511	478	24	8	267	98	23	144	15	29.4	10	19.6
Adair	240	172	68	-	86	58	1	24	3	12.5	4	18.7
Adams	156	148	8	-	75	50	-	23	3	19.2	1	6.4
Allamakee	401	385	13	-	158	110	2	46	7	17.5	7	17.5
Appanoose	326	302	19	1	270	147	6	108	6	18.4	5	15.3
Audubon	275	256	39	-	95	67	-	27	8	29.1	2	7.3
Benton	508	495	21	-	237	140	7	85	10	19.7	6	11.8
Black Hawk	2,610	2,580	28	-	833	595	49	379	70	26.8	39	14.9
Waterloo	1,570	1,562	8	-	453	235	-	212	44	26.0	28	17.8
Balance of county	1,040	1,018	20	-	380	161	49	167	28	25.0	11	10.6
Boone	490	492	8	-	360	142	89	127	25	51.0	10	20.4
Boone	246	246	179	-	181	75	22	83	12	48.8	6	24.4
Balance of county	244	236	8	-	181	69	67	44	15	55.3	4	16.4
Brewer	424	399	25	1	187	102	6	77	12	28.3	6	14.2
Buchanan	533	489	25	1	342	130	132	76	15	28.1	6	11.3
Buena Vista	444	431	12	-	207	124	4	77	12	27.0	6	13.5
Butler	395	370	25	-	148	102	2	41	10	25.3	4	10.1
Calhoun	385	378	7	-	154	87	7	57	6	15.6	4	10.4
Carroll	587	572	15	-	222	114	2	92	17	29.0	10	17.0
Cass	414	386	24	-	181	86	4	88	12	29.0	6	14.5
Cedar	327	310	16	-	186	112	7	66	7	21.4	4	12.2
Cerro Gordo	1,107	1,089	18	-	427	184	18	217	23	20.8	10	9.0
Mason City	712	703	9	-	285	109	12	160	18	25.3	6	8.4
Balance of county	395	386	9	-	142	75	6	57	5	12.7	4	10.1
Cherokee	444	438	6	-	315	104	148	58	13	29.5	9	20.3
Chickasaw	380	377	3	-	156	87	1	65	11	28.9	1	2.6
Clarke	181	174	7	-	107	55	-	49	1	5.5	5	27.6
Clay	435	427	8	-	155	78	2	73	9	20.7	2	4.6
Clayton	504	408	95	-	247	177	14	55	15	29.8	10	19.8
Clinton	1,179	1,157	22	-	550	285	18	242	28	24.6	15	12.7
Clinton	715	715	-	-	350	174	1	175	17	23.8	11	15.4
Balance of county	464	442	22	-	200	111	17	69	12	25.9	4	8.6
Crawford	462	458	24	-	164	107	4	53	7	15.2	3	6.5
Dallas	527	493	34	-	216	114	10	87	9	17.1	9	17.1
Davis	179	142	37	-	87	63	3	20	1	5.6	4	22.3
Decatur	245	240	3	1	151	80	4	76	8	32.7	8	32.7
Delaware	450	433	17	-	166	101	3	61	11	24.4	11	24.4

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>IOWA—Continued</b>										
Des Moines—	925	810	14	—	471	202	20	243	18	19.5
Burlington—	700	692	7	—	364	142	5	213	11	15.7
Balance of county—	225	218	7	—	107	60	17	30	7	31.1
Dickinson—	272	251	21	—	106	66	5	31	3	11.0
Dubuque—	1,804	1,760	42	—	742	317	58	363	42	23.3
Dubuque—	1,258	1,226	11	—	580	234	55	290	25	20.2
Balance of county—	556	534	31	—	162	83	3	73	17	30.0
Emmet—	385	383	1	—	135	54	3	74	16	41.6
Fayette—	666	625	40	—	268	167	21	91	16	24.0
Floyd—	494	483	11	—	186	106	2	73	8	16.2
Franklin—	315	309	5	—	125	68	4	50	13	41.3
Fremont—	286	271	18	—	138	76	4	58	7	24.5
Greene—	356	344	12	—	151	90	4	64	10	28.1
Grundy—	278	263	15	—	104	72	—	32	7	25.2
Guthrie—	343	281	62	—	166	103	9	48	7	20.4
Hamilton—	458	451	7	—	179	91	2	78	10	21.8
Hancock—	345	328	18	—	109	67	2	39	6	17.3
Hardin—	495	488	7	—	218	119	3	94	15	30.3
Harrison—	461	386	92	—	215	140	—	72	12	24.9
Henry—	388	382	6	—	345	107	137	98	15	38.7
Howard—	288	282	5	—	131	73	1	56	11	38.2
Humboldt—	311	289	22	—	112	65	2	43	6	19.3
Ida—	229	222	7	—	98	53	—	45	7	30.6
Iowa—	341	308	35	—	164	96	11	56	7	20.5
Jackson—	417	410	7	—	216	101	15	92	16	38.4
Jasper—	709	670	37	—	308	147	4	154	21	29.6
Newton—	294	286	7	—	151	51	1	77	12	40.8
Balance of county—	415	384	30	—	177	96	3	77	9	21.7
Jefferson—	540	528	12	—	154	76	2	75	8	23.5
Johnson—	1,169	1,144	25	—	365	176	6	175	24	20.5
Iowa City—	784	781	3	—	235	113	—	117	21	26.8
Balance of county—	385	363	22	—	130	65	6	58	3	7.8
Jones—	460	456	4	—	178	83	16	76	11	23.9
Kokomo—	366	507	61	—	198	133	5	55	15	35.3
Kossuth—	700	630	70	—	193	117	3	73	19	27.1
Lee—	979	964	14	—	486	182	18	283	31	31.7
Fort Madison—	314	308	6	—	162	71	6	83	4	12.7
Keokuk—	364	362	1	—	211	60	—	151	21	57.7
Balance of county—	301	294	7	—	113	51	12	49	6	19.9
Linn—	2,385	2,344	39	—	953	429	38	470	68	28.5
Cedar Rapids—	1,747	1,740	7	—	550	270	13	357	46	26.3
Balance of county—	638	604	32	—	303	159	25	113	22	34.5
Louis—	235	223	11	—	103	59	8	32	3	12.8
Lucas—	214	196	18	—	141	75	5	54	3	14.0
Lyon—	389	353	36	—	113	68	1	42	8	20.6
Madison—	244	203	41	—	131	79	8	38	10	41.0
Mahaska—	526	500	26	—	355	188	17	125	11	20.9
Oskaloosa—	223	218	5	—	196	97	4	90	4	17.9
Balance of county—	503	282	21	—	159	91	13	35	7	23.1
Marion—	541	503	38	—	276	134	44	95	14	25.9
Marshall—	820	813	7	—	381	154	48	196	23	28.0
Marshalltown—	468	468	1	—	217	81	—	133	13	27.7
Mills—	351	345	6	—	184	53	48	63	10	28.5
Mitchell—	274	242	31	—	161	68	45	46	7	25.5
Monona—	345	339	6	—	136	84	1	46	12	34.8
Monroe—	386	313	73	—	117	72	—	42	11	26.5
Montgomery—	252	196	55	—	142	92	10	35	10	39.7
Muscatine—	350	344	6	—	163	95	4	53	11	31.4
Muscatine—	728	717	8	—	370	182	8	177	37	50.8
Balance of county—	432	428	3	—	259	112	3	142	27	62.5
O'Brien—	296	269	5	—	111	70	5	35	10	33.8
O'Brien—	469	412	77	—	177	110	5	59	9	18.4
Oceola—	249	233	16	—	59	40	—	19	2	8.0
Page—	464	460	4	—	333	123	115	94	18	34.5
Palo Alto—	424	385	39	—	168	99	—	67	17	40.1
Plymouth—	605	584	20	—	196	108	2	85	14	23.1
Pocahontas—	594	365	29	—	144	77	1	61	15	38.1
Polk—	5,194	5,078	112	—	2,206	902	79	1,175	144	27.7
Des Moines—	4,459	4,368	67	—	1,900	749	59	1,076	126	28.3
Balance of county—	735	708	25	—	306	153	40	97	18	24.5
Pottawattamie—	1,673	1,655	17	—	724	513	9	386	60	35.9
Council Bluffs—	1,171	1,162	9	—	558	198	6	319	44	37.6
Balance of county—	502	493	8	—	186	115	3	67	16	31.9
Powershiek—	449	416	33	—	229	125	15	82	14	31.2
Ringgold—	177	160	17	—	108	75	—	33	6	33.8
Sac—	379	364	15	—	148	98	—	50	14	36.9
Scott—	2,427	2,412	14	1	936	409	50	495	56	23.1
Davenport—	1,721	1,714	6	1	761	330	5	425	42	24.4
Balance of county—	706	688	8	—	175	79	25	70	14	19.8
Shelby—	568	290	75	—	109	66	4	34	9	24.5
Sioux—	711	656	55	—	198	122	3	66	10	44.1
Story—	1,252	1,236	14	—	293	185	17	111	25	20.0
Ames—	785	784	1	—	107	52	—	55	17	21.7
Balance of county—	467	452	13	—	186	113	17	56	8	17.1

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>IOWA—Continued</b>												
Tama	472	451	14	7	201	129	10	55	11	23.3	5	10.6
Taylor	224	185	39	-	130	85	13	23	6	26.8	2	8.9
Union	311	301	9	-	190	104	-	72	12	36.6	6	19.3
Van Buren	202	155	46	-	163	119	3	56	5	14.9	3	14.9
Wapello	1,089	1,003	62	-	468	230	18	180	30	27.5	28	25.7
Ottumwa	820	775	42	-	345	169	1	144	21	25.6	19	23.2
Balance of county	269	228	40	-	123	61	17	36	9	33.5	9	33.5
Warren	378	319	59	-	160	102	1	51	11	29.1	6	15.9
Washington	429	408	20	1	198	112	12	70	10	23.3	3	7.0
Wayne	181	149	31	-	142	98	3	58	4	22.1	5	27.6
Webster	1,051	1,014	15	-	401	166	9	225	30	29.1	18	17.5
Fort Dodge	631	628	3	-	252	89	3	160	15	23.8	13	20.6
Balance of county	400	386	12	-	149	77	6	65	15	37.5	5	12.5
Winneshiek	298	294	4	-	143	90	2	48	7	25.5	5	16.8
Woodbury	475	461	14	-	215	133	8	74	8	16.8	8	16.8
Sioux City	2,641	2,557	96	-	1,078	490	33	526	88	33.3	34	12.9
Balance of county	2,135	2,109	19	-	992	369	14	485	74	34.7	28	13.1
Worth	566	428	77	-	186	101	19	61	14	27.7	6	11.9
Wright	212	196	16	-	95	68	-	26	4	18.9	6	26.3
KANSAS	42,714	39,993	2,553	10	18,553	9,676	955	7,707	1,151	26.9	692	16.0
White	40,668	38,593	2,156	7	17,629	9,151	897	7,369	1,077	26.4	628	15.4
Nonwhite	1,846	1,400	397	3	924	525	58	339	74	40.1	54	29.3
Allen	381	343	38	-	180	131	1	43	7	18.4	3	7.9
Anderson	224	195	29	-	124	76	13	18	7	31.3	2	8.9
Atchison	411	397	15	-	267	150	14	102	15	36.5	6	14.6
Atchison	281	275	5	-	180	101	2	84	11	33.1	5	17.8
White	254	249	5	-	162	82	2	77	10	38.4	4	15.7
Nonwhite	27	26	-	-	26	19	-	7	1	37.0	1	37.0
Balance of county	130	122	8	-	79	49	12	18	4	30.8	1	7.7
Barber	238	221	17	-	92	40	-	52	8	33.6	4	16.8
Barton	810	793	10	-	221	94	6	121	14	17.3	9	11.1
Bourbon	380	360	19	-	223	107	6	109	10	26.3	2	5.3
Fort Scott	219	218	1	-	157	62	6	89	10	45.7	2	9.1
Balance of county	161	142	16	-	66	45	-	20	-	0	-	0
Brown	324	304	17	2	188	122	11	53	4	12.3	8	24.7
Butler	599	588	11	-	266	159	-	126	8	15.4	12	20.0
El Dorado	246	246	-	-	132	51	-	80	3	12.2	5	20.3
Balance of county	353	342	11	-	134	88	-	46	5	14.2	7	19.8
Chase	121	104	17	-	44	25	1	18	5	41.3	1	8.3
Chautauqua	126	96	29	-	95	55	7	51	3	23.8	1	7.9
Cherokee	540	461	71	-	271	173	6	91	13	24.1	13	20.4
Chouteau	147	147	-	-	47	27	-	19	3	20.4	3	20.4
Clark	80	79	1	-	42	22	-	19	4	50.0	4	50.0
Clay	243	245	4	-	141	97	-	44	12	46.2	6	24.1
Cloud	354	337	17	-	184	111	8	74	13	36.7	5	14.1
Coffey	197	119	76	-	107	61	1	20	7	35.5	2	10.2
Comanche	99	94	5	-	27	21	-	6	2	20.2	1	10.1
Cowley	737	725	11	1	435	205	61	165	14	19.0	12	16.3
Arkansas City	308	304	4	-	142	81	-	61	5	16.2	7	22.7
Balance of county	429	421	7	1	293	124	61	104	9	21.0	5	11.7
Crawford	829	748	77	3	552	307	4	237	24	29.0	14	16.9
Pittsburg	415	386	26	2	201	149	1	48	11	25.5	7	16.9
Balance of county	414	362	51	1	351	189	5	189	13	31.4	7	16.9
Decatur	133	130	5	-	63	55	-	30	4	30.1	5	22.6
Dickinson	417	408	8	-	217	126	5	85	10	24.0	4	9.6
Doniphan	217	129	87	-	124	83	-	41	11	50.7	4	18.4
Douglas	699	690	8	-	278	151	1	122	7	10.0	6	8.6
Lawrence	503	501	2	-	198	94	1	101	6	11.9	5	9.9
Balance of county	196	189	5	-	80	57	-	21	1	5.1	1	5.1
Edwards	140	133	7	-	51	26	-	25	4	28.6	2	14.3
Erik	122	110	12	-	73	46	-	25	4	32.8	3	24.6
Ellis	527	522	5	-	120	63	-	57	13	24.7	9	17.1
Ellsworth	178	168	10	-	97	49	6	34	9	50.6	1	5.6
Finney	457	429	8	-	118	53	-	65	14	32.0	13	29.7
Ford	553	542	11	-	220	72	25	122	23	41.6	4	7.2
Franklin	428	397	41	-	236	117	13	95	11	25.7	8	18.7
Ottawa	253	259	14	-	151	61	9	76	6	25.7	4	15.8
Balance of county	175	148	27	-	85	56	4	19	5	28.6	4	22.9
Geary	450	430	-	-	126	58	1	67	8	18.6	8	18.6
Gove	146	139	7	-	28	14	-	12	1	6.8	2	15.7
Graham	100	91	9	-	40	30	-	10	2	20.0	1	10.0
Grant	124	115	8	-	17	8	-	8	2	16.1	1	8.1
Gray	158	147	11	-	51	18	-	13	4	25.3	4	25.3
Greely	65	63	1	-	10	6	-	3	1	15.4	-	0
Greenwood	278	256	22	-	123	59	-	62	9	32.4	4	14.4
Hamilton	128	126	2	-	30	16	-	14	2	15.6	-	0
Harper	225	222	3	-	139	80	-	75	10	44.4	3	15.3
Harvey	440	439	1	-	182	61	3	117	8	18.2	3	18.2
Newton	243	242	1	-	123	40	3	79	5	20.6	3	12.5
Balance of county	197	197	-	-	59	21	-	38	3	15.2	5	25.4

See footnotes on p. 95.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
KANSAS—Continued												
Haskell	93	89	3	-	13	6	-	7	32.3	1	10.8	
Hodgeman	73	72	1	-	16	6	-	9	13.7	5	41.1	
Jackson	197	190	6	1	123	82	-	38	20.3	5	25.4	
Jefferson	179	148	30	1	121	94	-	27	11.2	1	5.6	
Jewell	199	177	22	-	102	74	2	26	50.3	4	20.1	
Johnson	1,348	1,294	51	1	320	227	5	85	22	11	8.2	
Kearny	100	100	-	-	24	12	-	12	0	1	10.0	
Kingman	229	225	3	-	104	39	-	60	7	30.6	2	8.7
Kiowa	109	91	17	-	39	23	-	16	8	4	36.7	
Leavenworth	633	535	96	-	574	201	30	143	19.0	10	15.8	
Parsons	351	329	22	-	151	89	26	36	6	17.1	6	17.1
Balance of county	282	206	74	-	223	112	4	107	6	21.3	4	14.2
Lane	81	77	4	-	23	11	-	11	3	37.0	1	12.3
Leavenworth	918	892	24	-	418	169	12	234	26	23	25.1	22.6
White	840	818	20	-	372	146	9	214	25	19	51.3	51.3
Nonwhite	78	74	4	-	46	23	3	20	1	12.8	4	31.3
Leavenworth	575	570	5	-	265	104	2	156	14	14	27.7	14
White	506	502	4	-	229	84	2	140	14	14	27.7	27.7
Nonwhite	69	68	1	-	36	20	-	16	0	4	58.0	58.0
Balance of county	343	322	19	-	183	65	10	78	12	5	14.6	14.6
Lincoln	133	101	32	-	65	54	2	8	2	3	22.6	22.6
Linn	211	101	109	-	116	79	2	32	3	3	14.2	14.2
Logan	126	116	9	1	51	22	-	9	5	2	15.9	15.9
Lyon	578	561	14	-	325	136	-	186	19	15	26.0	26.0
Emporia	394	390	3	-	236	84	-	151	16	11	27.9	27.9
Balance of county	184	171	11	-	89	52	-	35	3	4	21.7	21.7
McPherson	567	566	1	-	220	92	12	110	11	6	10.6	10.6
Marion	361	354	27	-	164	85	2	76	14	2	5.2	5.2
Marshall	384	344	36	-	227	142	4	76	12	5	13.0	13.0
Meade	135	131	3	-	39	29	-	10	3	5	37.0	37.0
Miami	344	290	54	-	354	152	139	56	12	5	14.5	14.5
Mitchell	240	236	4	-	102	53	2	46	5	2	8.3	8.3
Montgomery	1,044	915	116	-	548	312	5	216	42	21	20.1	20.1
Coffeyville	597	344	43	-	175	105	-	66	19	13	32.7	32.7
White	352	327	22	-	162	94	-	64	19	10	28.4	28.4
Nonwhite	45	17	21	-	13	11	-	2	0	5	66.7	66.7
Independence	290	278	10	-	192	83	-	101	12	4	13.8	13.8
White	250	244	4	-	167	74	-	85	8	1	4.0	4.0
Nonwhite	40	34	6	-	25	9	-	16	4	3	75.0	75.0
Balance of county	557	293	63	-	181	124	5	49	11	4	11.2	11.2
Morris	169	157	11	-	104	72	3	26	2	2	11.8	11.8
Morton	66	81	4	-	22	7	-	15	2	1	11.6	11.6
Nemaha	325	293	32	-	131	72	-	59	14	5	15.4	15.4
Neosho	413	355	58	-	233	146	1	83	8	10	24.2	24.2
Chamute	208	199	9	-	163	95	1	64	5	7	33.7	33.7
Balance of county	205	156	40	-	70	51	-	19	3	3	14.6	14.6
Besse	152	147	4	-	49	29	-	20	3	4	26.3	26.3
Norton	215	199	18	-	111	62	-	48	5	2	9.3	9.3
Osage	216	157	59	-	142	112	2	27	8	3	13.9	13.9
Osborn	195	171	24	-	81	61	-	19	2	1	5.1	5.1
Ottawa	126	107	19	-	92	70	-	21	4	2	15.9	15.9
Pawnee	214	209	5	-	197	41	114	42	4	6	28.0	28.0
Phillips	223	140	83	-	100	76	1	21	4	3	13.5	13.5
Pottawatomie	237	233	4	-	118	64	1	50	5	2	25.3	25.3
Pratt	267	265	2	-	121	64	-	55	7	2	7.5	7.5
Rawlins	133	130	3	-	36	23	-	13	2	0	17.0	17.0
Reno	1,232	1,210	20	-	503	233	2	249	33	21	17.0	17.0
Hutchinson	872	868	4	-	567	151	-	212	25	16	19.3	19.3
Balance of county	360	342	16	-	136	82	2	37	8	5	15.9	15.9
Republic	224	215	9	-	119	69	-	50	7	5	22.3	22.3
Rice	350	343	7	-	165	87	3	75	11	10	28.6	28.6
Riley	772	771	1	-	194	92	9	90	17	6	7.8	7.8
Manhattan	621	621	-	-	124	57	-	67	13	4	6.4	6.4
Balance of county	151	150	1	-	70	35	9	23	4	2	13.2	13.2
Rock	242	215	28	-	89	59	-	28	5	5	20.7	20.7
Fushee	138	128	8	-	64	30	-	34	3	2	14.7	14.7
Russell	304	292	11	-	102	54	-	48	7	3	9.8	9.8
Saline	871	658	12	-	305	131	-	173	24	11	12.6	12.6
Salina	734	723	11	-	238	85	-	153	19	11	15.0	15.0
Balance of county	157	135	1	-	67	46	-	20	5	0	0	0
Scott	161	150	9	-	36	17	-	19	10	2	12.4	12.4
Sedgwick	5,304	5,160	120	-	1,679	650	45	972	152	90	17.0	17.0
Wichita	4,848	4,747	83	-	1,403	527	45	819	142	96	17.7	17.7
Balance of county	456	413	37	-	276	123	-	153	10	4	8.8	8.8
Geward	269	267	2	-	74	34	-	40	17	7	26.0	26.0
Shawnee	2,321	2,176	118	-	1,231	583	276	362	76	35	15.1	15.1
Topeka	2,071	1,957	88	-	828	462	36	320	65	32	15.5	15.5
Balance of county	250	219	30	-	403	121	240	42	13	3	12.0	12.0
Sheridan	132	117	15	-	32	19	-	11	1	8	60.6	60.6
Sherman	179	178	-	-	71	42	-	29	7	2	11.2	11.2
Smith	183	158	20	-	97	72	-	24	4	3	16.4	16.4
Stafford	167	166	1	-	103	40	-	63	8	2	12.0	12.0
Stanton	48	45	3	-	6	2	-	3	1	2	41.7	41.7

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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**TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES; EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.**

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital								
<b>KANSAS—Continued</b>											
Stevens—	128	113	15	-	29	20	-	9	31.5	1	7.8
Summer—	452	436	15	-	227	127	8	92	17.7	5	11.1
Thomas—	238	231	7	-	79	57	-	42	16.8	1	4.2
Trego—	119	105	9	-	51	25	-	6	0	2	16.8
Wabaunsee—	121	98	25	-	69	58	-	11	8.3	3	24.8
Wallace—	75	72	1	-	15	7	-	8	27.4	2	27.4
Washington—	251	231	18	-	136	108	3	25	19.9	4	15.9
Wichita—	70	67	3	-	9	8	-	1	0	5	71.4
Wilson—	316	254	60	-	180	122	11	58	28.5	5	15.8
Woodson—	124	96	24	-	70	53	-	16	16.1	6	48.4
Wyandotte—	3,853	3,558	280	-	1,584	768	65	749	23.2	58	15.0
White—	3,125	3,032	78	-	1,249	585	48	614	28.8	41	13.1
Nonwhite—	738	526	202	-	335	183	17	135	25.7	17	23.0
Kansas City—	3,487	3,213	260	-	1,357	659	3	703	26.1	52	14.9
White—	2,772	2,702	64	-	1,062	485	3	574	26.0	36	13.0
Nonwhite—	715	511	196	-	305	176	-	129	26.5	16	22.4
Balance of county—	376	345	20	-	217	109	62	46	47.9	6	16.0
<b>KENTUCKY</b>											
White—	72,356	42,707	23,851	3,364	24,642	16,204	866	7,385	2,940	1,330	18.4
Nonwhite—	4,810	2,525	2,256	133	5,408	2,277	193	919	233	133	27.7
Adair—	405	80	283	16	141	125	-	15	20	12	29.6
Allen—	512	157	171	2	139	122	-	17	35.3	-	0
Anderson—	204	90	112	-	89	78	-	11	14.7	9	44.1
Ballard—	173	107	64	-	91	68	-	22	5	2	11.6
Barren—	699	501	164	7	277	202	-	75	27	7	10.0
Bath—	275	106	159	3	92	71	-	21	9	7	25.5
Bell—	1,218	498	608	96	417	265	1	150	81	14	11.5
Middlesborough—	285	185	95	1	129	80	48	16	56.5	7	24.7
Balance of county—	935	513	512	95	288	185	1	102	65	7	7.5
Boone—	276	189	86	1	140	101	1	38	8	4	14.5
Bourbon—	415	273	141	-	210	159	2	68	19	7	16.9
White—	355	245	109	-	145	91	-	53	17	7	19.7
Nonwhite—	60	28	52	-	55	48	2	15	2	-	0
Boyd—	1,362	1,256	61	14	417	244	-	170	49	22	16.2
Ashland—	909	861	45	-	272	152	-	118	29	11	12.1
Balance of county—	453	395	36	14	145	92	-	52	20	11	24.3
Boyle—	403	300	103	-	271	144	67	60	18	4	9.9
White—	358	285	73	-	214	96	67	51	16	4	11.2
Nonwhite—	45	15	30	-	57	48	-	9	2	-	0
Bracken—	180	68	102	-	113	69	-	24	10	-	0
Breathitt—	569	125	110	131	113	95	-	16	21	5	8.8
Breckinridge—	432	96	317	11	183	151	1	18	26	0	-
Bullitt—	258	120	136	1	106	82	-	24	12	4	15.5
Butler—	265	67	123	22	104	90	-	14	10	15	56.6
Caldwell—	315	146	166	3	143	113	-	29	9	4	12.7
White—	286	144	141	1	118	92	-	25	7	3	10.5
Nonwhite—	29	2	25	2	25	21	-	4	2	1	34.5
Calloway—	423	326	97	-	172	123	-	38	10	5	11.8
Gallup—	1,034	1,747	65	1	796	476	13	506	72	51	26.1
Newport—	840	805	34	1	375	217	-	158	46	18	21.4
Fort Thomas—	197	196	1	-	100	67	1	32	2	4	20.3
Balance of county—	777	746	30	-	521	192	12	116	24	29	37.3
Carlisle—	91	49	41	1	74	67	-	7	2	2	22.0
Carroll—	238	95	145	-	105	84	-	21	18	4	16.8
Carter—	631	203	252	115	195	156	-	39	42	24	38.0
Casey—	536	112	347	38	105	93	2	10	19	5	9.3
Christian—	666	513	250	46	602	517	174	110	39	21	24.2
White—	631	462	149	6	417	192	137	87	25	15	20.6
Nonwhite—	235	51	101	40	185	125	37	23	14	8	34.0
Hopkinsville—	230	195	67	8	198	152	-	46	21	2	6.9
White—	200	174	22	1	113	84	-	29	12	2	10.0
Nonwhite—	90	22	45	7	85	68	-	17	9	0	-
Balance of county—	576	317	183	38	404	165	174	64	18	19	33.0
White—	431	288	127	5	304	108	137	58	15	11	25.5
Nonwhite—	145	29	56	33	100	57	37	6	5	8	55.2
Clark—	440	270	164	3	224	142	-	60	22	12	27.3
White—	397	256	135	5	194	112	-	70	19	11	27.7
Nonwhite—	43	14	29	-	40	50	-	10	3	1	25.3
Clay—	624	558	45	85	99	67	-	32	15	20	24.3
Clinton—	511	113	146	35	66	51	-	15	5	4	12.9
Crittenden—	250	164	96	-	108	76	-	32	6	4	15.4
Cumberland—	261	79	119	36	69	61	-	8	6	4	15.3
Davies—	1,500	1,069	384	2	545	312	1	228	64	52	21.3
Owensboro—	919	744	168	1	366	202	-	163	47	21	22.9
Balance of county—	581	345	216	1	177	110	1	65	17	11	16.9
Edmonson—	236	57	140	33	73	65	1	5	14	7	29.7
Elliott—	215	36	132	51	43	54	-	9	4	6	27.9
Estill—	456	114	242	85	118	93	-	24	16	5	35.1

See footnotea on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2.)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>KENTUCKY—Continued</b>										
Fayette-----	2,220	1,863	250	-	1,205	565	279	343	57	25.7
White-----	1,834	1,706	123	-	874	372	254	45	24.5	24
Nonwhite--	386	257	127	-	331	193	45	89	12	31.1
Lexington-----	1,396	1,216	178	-	845	397	182	256	40	26.7
White-----	1,076	997	77	-	572	237	144	182	30	27.9
Nonwhite--	320	219	99	-	273	180	38	74	10	31.3
Balance of county-----	824	747	74	-	560	168	97	87	17	20.6
White-----	758	709	46	-	302	135	90	72	15	19.8
Nonwhite--	66	58	28	-	58	33	7	15	2	30.3
Fleming-----	329	130	178	4	131	104	-	27	11	35.4
Floyd-----	1,962	753	933	191	335	229	-	106	69	35.2
Franklin-----	574	547	26	-	240	147	16	70	21	36.6
Frankfort-----	289	278	11	-	151	86	15	42	11	38.1
White-----	258	252	6	-	126	73	11	38	10	38.8
Nonwhite--	31	26	5	-	23	15	4	4	1	32.3
Balance of county-----	285	269	15	-	89	59	1	28	10	35.1
Fulton-----	359	225	105	22	162	108	-	54	18	50.1
White-----	292	210	63	14	136	86	-	50	14	47.9
Nonwhite--	67	15	42	8	26	22	-	4	4	59.7
Gallatin-----	91	30	59	1	41	28	-	13	5	54.9
Garrard-----	262	158	102	2	101	64	-	16	7	26.7
White-----	233	156	75	2	87	70	-	16	6	25.8
Nonwhite--	29	2	27	-	14	14	-	1	34.5	0
Grant-----	235	72	163	-	111	63	-	28	10	42.6
Graves-----	620	495	118	4	299	231	-	67	15	24.2
Grayson-----	424	64	317	36	164	146	-	18	8	18.9
Green-----	275	40	221	1	98	90	-	8	8	29.1
Greenup-----	723	354	318	39	188	132	-	56	29	40.1
Hancock-----	155	79	76	-	62	49	-	13	6	38.7
Hardin-----	832	386	440	1	251	162	2	67	35	42.1
Harlan-----	2,382	603	1,496	26	566	400	-	165	142	60.1
White-----	2,198	710	1,428	24	500	351	-	148	133	60.5
Nonwhite--	164	93	68	2	66	49	-	17	9	54.9
Harrison-----	300	269	31	-	190	125	11	49	14	46.7
Hart-----	380	75	294	5	141	117	-	24	10	26.3
Henderson-----	659	475	160	4	328	210	5	88	35	53.1
White-----	584	472	97	4	266	164	2	78	29	49.7
Nonwhite--	75	3	63	-	62	48	3	10	6	80.0
Henderson-----	371	291	71	-	205	130	-	62	22	59.3
White-----	324	289	35	-	155	92	-	52	18	55.6
Nonwhite--	47	2	38	-	50	38	-	10	4	85.1
Balance of county-----	298	184	69	4	123	80	5	26	13	45.1
White-----	260	163	64	4	111	72	2	26	11	42.3
Nonwhite--	28	1	25	-	12	8	3	-	2	71.4
Henry-----	303	201	98	-	120	79	3	36	9	29.7
Hickman-----	161	96	63	2	78	60	-	18	5	18.6
White-----	133	92	41	-	69	54	-	15	2	15.0
Nonwhite--	28	4	22	2	9	6	-	3	1	35.7
Hopkins-----	909	577	320	9	370	273	1	96	27	29.7
White-----	844	561	272	9	314	227	-	87	27	32.0
Nonwhite--	65	16	48	-	56	46	1	9	0	0
Jackson-----	441	164	150	27	73	61	-	12	18	40.9
Jefferson-----	12,385	11,382	967	1	5,271	2,617	356	2,257	424	54.3
White-----	10,784	10,110	663	1	4,195	2,095	277	1,801	369	54.2
Nonwhite--	1,581	1,272	304	-	1,076	532	79	456	55	34.8
Louisville-----	10,395	9,635	746	1	4,357	2,226	90	2,008	361	34.7
White-----	8,915	8,437	489	1	3,408	1,728	88	1,568	308	34.5
Nonwhite--	1,480	1,198	277	-	949	496	2	440	53	35.8
Balance of county-----	1,970	1,747	221	-	914	391	266	248	63	32.0
Jessemine-----	292	176	116	-	122	89	-	32	6	20.5
White-----	264	166	98	-	100	71	-	28	6	22.7
Nonwhite--	28	10	18	-	22	18	-	4	-	0
Johnson-----	743	569	90	42	192	133	-	59	27	36.3
Kenton-----	2,516	2,398	117	-	1,164	615	31	516	104	41.3
Covington-----	1,697	1,641	56	-	823	411	30	380	66	38.9
Balance of county-----	819	757	61	-	341	204	1	136	38	46.4
Knott-----	652	62	345	116	86	64	-	21	15	19.9
Knox-----	972	233	570	113	249	199	-	49	67	68.9
Larue-----	254	143	101	6	114	102	-	12	4	15.7
Laurel-----	756	283	375	48	179	145	-	34	20	26.5
Lawrence-----	356	202	68	75	114	86	1	26	12	33.7
Lee-----	218	76	42	56	65	56	-	9	4	18.3
Leslie-----	599	270	24	145	88	54	-	34	18	30.6
Letcher-----	1,526	258	1,077	179	317	247	-	59	77	50.5
Lewis-----	419	60	256	40	139	116	1	22	26	62.1
Lincoln-----	552	241	259	32	171	141	-	29	22	39.9
Livingston-----	129	59	60	6	77	64	-	13	4	31.0
Logan-----	554	266	260	3	280	214	-	66	20	37.5
White-----	481	255	219	3	224	164	-	60	16	33.3
Nonwhite--	53	11	41	1	56	50	-	6	4	75.5
Lyon-----	149	45	99	3	72	57	7	8	5	35.6
White-----	147	44	99	2	65	53	4	8	5	34.0
Nonwhite--	2	1	-	1	7	4	3	-	0	-

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>KENTUCKY—Continued</b>												
McCracken—	1,038	778	257	1	556	382	4	169	36	34.7	17	16.4
White—	912	751	158	1	435	294	3	137	29	31.8	15	16.4
Nonwhite—	126	27	99	—	121	68	1	32	7	55.6	2	15.9
Paducah—	704	558	146	—	404	268	—	135	25	35.5	16	22.7
White—	597	534	63	—	299	192	—	106	19	31.8	14	23.5
Nonwhite—	107	24	83	—	105	76	—	29	6	56.1	2	18.7
Balance of county	334	220	111	1	152	114	4	54	11	32.9	1	5.0
McCreary—	570	184	200	105	131	107	—	24	27	47.4	10	17.5
McLean—	234	87	134	4	101	80	—	21	10	42.7	5	21.4
Madison—	728	635	69	19	277	166	2	106	33	45.3	15	20.6
White—	671	603	45	19	219	120	1	95	23	41.7	15	22.4
Nonwhite—	57	32	24	—	58	46	1	10	5	87.7	—	0
Mageeoffin—	375	47	219	83	82	77	—	5	12	32.0	4	10.7
Marietta—	554	323	217	11	186	136	4	45	39	70.4	11	19.9
Marshall—	269	133	132	—	123	102	—	21	4	14.9	4	14.9
Martin—	377	52	205	59	103	90	—	13	20	53.1	5	15.3
Mason—	436	306	126	1	226	142	10	75	17	39.0	11	25.2
White—	389	300	86	—	194	119	6	66	17	43.7	9	23.1
Nonwhite—	47	6	40	1	32	23	2	7	—	0	2	42.6
Meade—	209	99	107	3	78	55	1	22	7	33.5	3	14.4
Menifee—	164	87	54	11	39	34	—	5	4	24.4	1	6.1
Mercer—	332	306	22	3	139	96	5	34	8	24.1	6	18.1
Metcalfe—	213	52	142	13	101	85	—	15	6	28.2	4	18.8
Monroe—	391	53	308	19	120	101	—	19	13	33.2	4	18.2
Montgomery—	401	264	123	9	133	88	—	45	22	54.9	14	34.9
White—	372	256	102	9	109	72	—	35	21	56.5	12	32.3
Nonwhite—	29	8	21	—	24	16	—	8	1	34.5	2	89.0
Morgan—	423	131	191	63	103	96	—	10	10	23.6	7	16.5
Muhlenberg—	837	461	330	16	269	194	—	75	30	35.8	24	28.7
Nelson—	586	169	425	—	196	139	6	46	21	35.2	15	25.2
Nicholas—	182	107	53	—	79	59	—	20	3	18.5	5	30.9
Ohio—	527	185	334	6	213	158	3	51	20	38.0	7	13.3
Oldham—	212	152	55	4	103	57	12	33	11	51.9	10	47.2
White—	190	150	35	4	88	51	5	51	8	42.1	9	47.4
Nonwhite—	22	2	20	—	15	5	2	5	3	136.4	1	45.5
Owen—	210	128	78	—	105	85	1	21	7	35.3	3	14.3
Owsley—	207	66	11	56	33	23	—	10	4	19.3	2	9.7
Pendleton—	200	98	98	—	124	95	—	29	10	50.0	7	35.0
Perry—	1,756	330	1,109	157	518	191	—	127	84	47.8	23	15.1
Pike—	2,931	1,368	899	363	595	372	5	214	164	57.9	63	22.3
Powell—	224	46	145	17	64	42	—	22	10	44.6	6	28.8
Pulaski—	1,014	393	529	73	313	246	—	65	39	38.5	20	18.7
Robertson—	63	32	30	—	39	29	—	8	1	15.9	4	63.5
Rockcastle—	436	143	169	95	117	97	—	20	10	22.9	6	13.8
Rowan—	336	68	219	47	95	80	—	15	17	50.6	10	29.8
Russell—	325	106	200	7	94	76	1	16	14	43.1	5	15.4
Scott—	316	251	63	—	155	87	—	65	15	47.5	4	12.7
White—	285	249	36	—	125	62	—	61	11	38.6	2	7.0
Nonwhite—	31	2	27	—	30	25	—	5	4	129.0	2	64.5
Shelby—	385	320	64	—	182	107	19	56	15	39.0	30	77.8
White—	312	253	58	—	159	90	16	51	13	41.7	29	92.3
Nonwhite—	73	67	6	—	23	17	1	5	2	27.4	1	13.7
Simpson—	259	174	82	1	120	86	2	29	12	46.3	1	3.9
White—	226	168	57	—	103	73	2	27	8	35.4	1	4.4
Nonwhite—	33	6	25	1	17	15	—	2	4	121.2	—	0
Spencer—	171	56	113	—	47	35	—	12	6	35.1	3	17.5
Taylor—	353	169	174	7	134	115	—	6	19	53.8	8	22.7
Todd—	305	134	155	11	145	118	1	26	5	16.4	6	19.7
White—	245	125	110	6	105	89	—	16	4	16.3	5	20.4
Nonwhite—	60	9	45	5	40	29	1	10	1	16.7	1	16.7
Trigg—	220	137	61	19	88	74	—	14	10	45.5	8	36.4
White—	183	131	50	1	63	52	—	11	7	38.3	6	32.8
Nonwhite—	37	6	11	18	25	22	—	3	3	81.1	2	54.1
Trimble—	124	63	57	1	29	22	—	7	2	16.1	10	80.6
Union—	416	226	189	—	182	142	—	37	15	36.1	14	35.7
White—	376	213	156	—	153	114	—	36	15	39.9	13	34.6
Nonwhite—	40	7	33	—	29	28	—	1	0	1	25.0	—
Warren—	975	702	255	—	473	357	2	112	50	51.3	17	17.4
White—	880	698	168	—	384	275	2	105	39	44.3	15	14.8
Nonwhite—	95	4	87	—	89	82	—	7	11	115.8	4	42.1
Bowling Green—	508	415	93	—	260	187	—	73	28	55.1	9	17.7
White—	463	415	48	—	202	135	—	67	19	41.0	5	10.8
Nonwhite—	45	—	45	—	59	52	—	6	9	200.0	4	88.9
Balance of county	467	287	162	—	213	170	2	39	22	47.1	8	17.1
Washington—	343	217	124	—	90	64	2	22	12	35.0	—	0
Wayne—	516	41	386	55	95	76	—	17	14	27.1	11	21.3
Webster—	285	131	152	1	208	174	—	33	16	56.1	3	10.5
White—	250	131	117	1	166	138	—	27	15	60.0	2	8.0
Nonwhite—	35	—	35	—	42	36	—	6	1	28.6	1	28.6
Whitley—	873	300	506	36	268	202	—	65	42	48.1	6	9.2
Wolfe—	257	53	110	64	72	58	—	14	13	50.6	4	15.6
Woodford—	267	254	13	—	112	77	—	35	11	41.2	2	7.5
White—	224	211	15	—	83	55	—	26	9	40.2	2	8.9
Nonwhite—	43	43	—	—	29	22	—	7	2	46.5	—	0

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number		
		Physician in hospital <sup>2</sup>	Physician not in hospital									
LOUISIANA-----	73,512	56,745	5,539	10,969	23,561	13,615	726	8,961	2,779	57.9	1,872	25.5
White-----	44,814	40,095	3,519	1,183	13,579	7,240	465	5,771	1,283	28.6	766	17.1
Nonwhite--	28,498	16,850	2,020	9,786	9,982	6,375	261	3,190	1,496	52.5	1,106	38.8
Acadia-----	1,448	1,048	114	296	419	282	—	137	68	47.0	35	22.8
White-----	1,068	891	97	100	301	182	—	109	37	54.0	17	15.6
Nonwhite--	360	157	17	188	118	90	—	28	51	86.1	16	44.4
Allen-----	544	462	39	43	151	89	—	54	19	34.9	17	31.3
White-----	391	362	26	3	98	56	—	36	11	28.1	10	25.6
Nonwhite--	153	100	13	40	53	33	—	18	8	52.3	7	45.8
Ascension-----	657	423	120	113	223	149	—	73	31	47.2	14	21.3
White-----	405	310	84	11	110	64	—	44	12	29.6	4	9.9
Nonwhite--	252	113	36	102	113	84	—	29	19	75.4	10	39.7
Assumption-----	496	236	118	142	186	139	—	48	23	46.4	20	40.3
White-----	255	173	53	29	84	51	—	32	4	15.7	6	23.5
Nonwhite--	241	63	65	113	104	88	—	16	19	78.8	14	58.1
Avoyelles-----	995	592	106	297	320	222	—	97	43	43.2	20	20.1
White-----	645	482	97	66	207	141	—	65	18	29.5	7	10.9
Nonwhite--	350	110	9	231	113	81	—	32	24	68.6	13	37.1
Beauregard-----	489	340	106	43	166	108	—	55	22	45.0	6	12.3
White-----	406	324	75	7	134	84	—	47	21	51.7	6	14.8
Nonwhite--	83	16	31	36	32	24	—	8	1	12.0	—	0
Bienville-----	471	233	102	134	152	104	—	44	18	38.2	13	27.6
White-----	180	143	35	2	74	45	—	26	8	44.4	2	11.1
Nonwhite--	291	90	67	132	78	59	—	18	10	34.4	11	37.5
Bossier-----	1,132	963	10	157	252	151	—	100	44	38.9	25	22.1
White-----	674	661	10	2	102	54	—	47	17	25.2	11	16.3
Nonwhite--	458	302	—	155	150	97	—	53	27	59.0	14	30.6
Caddo-----	4,904	4,540	51	308	1,510	747	8	707	183	37.3	130	26.5
White-----	2,660	2,629	27	3	759	346	7	364	61	22.9	34	12.8
Nonwhite--	2,244	1,911	24	305	751	401	1	343	122	54.4	98	42.6
Shreveport-----	3,664	3,528	35	96	1,157	518	8	577	145	39.6	84	22.9
White-----	2,173	2,152	21	—	617	265	7	316	50	23.0	23	10.6
Nonwhite--	1,491	1,376	14	98	520	253	1	261	85	63.7	81	40.9
Balance of parish-----	1,240	1,012	16	210	373	229	—	130	38	30.6	46	37.1
White-----	487	477	6	3	142	81	—	48	11	22.6	11	22.6
Nonwhite--	753	535	10	207	231	148	—	82	27	35.9	35	46.6
Calcasieu-----	2,498	2,019	164	313	651	387	—	235	117	46.8	58	23.2
White-----	1,867	1,711	123	51	440	246	—	170	61	32.7	37	19.8
Nonwhite--	631	308	41	282	211	141	—	65	56	88.7	21	33.3
Lake Charles-----	1,276	1,072	16	188	358	208	—	143	70	54.9	33	25.9
White-----	875	866	5	6	215	116	—	94	29	33.1	16	18.3
Nonwhite--	401	206	13	182	143	92	—	49	41	102.2	17	42.4
Balance of parish-----	1,222	947	148	125	293	179	—	92	47	38.5	25	20.5
White-----	992	845	120	25	225	130	—	76	32	32.3	21	21.2
Nonwhite--	230	102	28	100	68	49	—	16	15	65.2	4	17.4
Caldwell-----	286	213	29	44	93	62	—	29	7	24.5	9	31.5
White-----	197	163	27	7	64	39	—	23	7	35.5	4	20.3
Nonwhite--	89	50	2	37	29	23	—	6	—	0	5	56.2
Cameron-----	120	57	51	2	40	29	—	10	7	58.3	2	16.7
Catahoula-----	315	224	15	76	111	81	—	28	13	41.3	10	31.7
White-----	201	179	10	12	63	44	—	17	7	34.8	7	34.6
Nonwhite--	114	45	5	64	48	37	—	11	6	52.6	3	26.3
Claiborne-----	589	267	34	287	178	116	—	60	20	34.0	12	20.4
White-----	209	187	15	7	76	49	—	26	5	23.9	1	4.6
Nonwhite--	380	80	19	280	102	67	—	34	15	39.5	11	26.9
Concordia-----	394	209	6	178	149	111	—	37	15	36.1	19	46.2
White-----	149	143	3	5	59	24	—	15	5	33.6	2	13.4
Nonwhite--	245	66	3	175	110	67	—	22	10	40.8	17	69.4
De Soto-----	759	400	22	337	277	181	—	82	38	47.4	20	26.4
White-----	237	221	10	6	102	54	—	39	7	29.5	2	8.4
Nonwhite--	522	179	12	331	175	127	—	44	29	55.6	18	34.5
East Baton Rouge-----	4,449	3,625	74	750	1,000	611	—	584	116	26.1	95	21.4
White-----	2,851	2,820	27	4	505	241	—	263	53	18.6	41	14.4
Nonwhite--	1,588	805	47	746	495	370	—	121	63	39.4	54	35.8
Baton Rouge-----	1,292	1,130	11	151	415	246	—	163	39	30.2	54	41.8
White-----	762	757	4	1	197	96	—	101	17	22.3	23	30.2
Nonwhite--	530	373	7	150	216	152	—	62	22	41.5	31	58.5
Balance of parish-----	3,157	2,495	63	598	587	363	—	221	77	24.4	41	13.0
White-----	2,089	2,063	23	3	308	145	—	162	36	17.2	18	8.6
Nonwhite--	1,068	432	40	598	279	218	—	59	41	38.4	23	21.5
East Carroll-----	501	99	155	245	184	140	1	43	29	57.9	15	29.9
White-----	186	83	97	6	38	25	—	13	5	26.9	2	10.8
Nonwhite--	315	16	58	289	146	115	1	30	24	76.2	13	41.3
East Feliciana-----	385	171	19	184	480	84	355	40	19	49.4	14	36.4
White-----	99	93	4	2	218	20	180	17	2	20.2	5	50.5
Nonwhite--	286	78	15	192	262	64	175	23	17	59.4	9	31.5
Evangeline-----	713	466	86	160	238	169	—	69	28	39.3	15	18.2
White-----	487	408	60	19	176	124	—	52	10	20.5	9	18.5
Nonwhite--	226	58	26	141	62	45	—	17	18	78.6	4	17.7
Franklin-----	912	442	136	334	234	150	—	81	32	35.1	24	26.3
White-----	497	383	89	25	121	68	—	51	14	28.2	16	32.2
Nonwhite--	415	59	47	309	113	82	—	30	18	43.4	8	19.3
Grant-----	377	317	28	32	140	91	—	48	14	37.1	4	10.6
White-----	273	243	24	6	95	55	—	39	7	25.6	3	11.0
Nonwhite--	104	74	4	26	45	36	—	9	7	67.3	1	9.6

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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**TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.**

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital								
<b>LOUISIANA—Continued</b>											
Iberia	974	700	189	83	381	260	—	118	54	55.4	28
White	626	532	90	3	204	135	—	66	26	41.5	15
Nonwhite	348	168	99	80	177	125	—	52	28	80.5	13
New Iberia	439	391	30	18	193	118	—	80	35	79.7	16
White	318	304	13	1	119	70	—	49	19	59.7	12
Nonwhite	121	87	17	17	80	49	—	31	16	132.2	4
Balance of parish	535	509	159	65	182	141	—	36	19	35.5	12
White	308	228	77	2	85	65	—	17	7	22.7	3
Nonwhite	227	81	82	63	97	76	—	21	12	52.9	9
Iberville	747	436	39	271	292	208	—	78	36	48.2	17
White	359	330	15	15	111	56	—	51	11	30.6	5
Nonwhite	388	106	24	258	181	152	—	27	25	64.4	12
Jackson	470	372	51	67	141	83	—	58	14	29.8	19
White	315	296	18	1	91	51	—	40	9	28.6	4
Nonwhite	155	76	13	66	50	32	—	18	5	32.3	15
Jefferson	2,714	2,501	150	63	549	295	—	248	81	29.8	51
White	2,187	2,014	121	52	405	207	—	193	58	25.6	39
Nonwhite	527	487	29	11	143	88	—	55	25	47.4	13
Gretan	348	319	16	13	120	66	—	52	13	37.4	7
White	230	212	10	8	82	44	—	58	7	30.4	6
Nonwhite	118	107	6	5	38	24	—	14	6	50.8	1
Balance of parish	2,366	2,182	134	50	428	227	—	196	68	28.7	44
White	1,957	1,802	111	44	323	163	—	155	49	25.0	32
Nonwhite	409	360	23	6	105	64	—	41	19	46.5	12
Jefferson Davis	780	509	144	127	211	136	—	75	34	43.6	13
White	583	449	112	22	159	94	—	63	22	37.7	8
Nonwhite	197	60	32	105	52	42	—	10	12	60.9	5
Lafayette	1,463	1,162	151	170	402	249	—	152	60	40.5	42
White	907	744	128	35	236	143	—	87	19	20.9	12
Nonwhite	576	436	23	135	166	100	—	65	41	71.2	50
Lafayette	841	705	59	77	226	124	—	101	31	36.9	18
White	557	490	55	12	137	78	—	59	9	16.2	5
Nonwhite	284	215	4	65	89	46	—	42	22	77.5	13
Balance of parish	642	457	92	95	176	125	—	51	29	45.2	24
White	350	254	73	23	99	71	—	28	10	28.6	7
Nonwhite	292	203	19	70	77	54	—	23	19	65.1	17
Lafourche	1,222	869	121	232	262	190	—	89	36	29.5	27
White	1,031	789	113	129	220	147	—	70	30	29.1	18
Nonwhite	191	80	8	103	62	43	—	19	6	31.4	9
La Salle	517	275	30	12	111	74	—	33	5	15.8	2
White	282	261	19	2	89	61	—	25	5	17.7	2
Nonwhite	35	14	11	10	22	15	—	8	0	—	0
Lincoln	680	463	47	180	187	102	—	81	15	21.7	22
White	365	342	21	2	105	49	—	52	6	16.4	8
Nonwhite	325	121	26	178	82	53	—	29	9	27.7	14
Livingston	599	353	191	55	137	84	—	51	25	41.7	15
White	300	305	185	10	100	68	—	39	17	34.0	10
Nonwhite	89	46	6	45	29	16	—	13	8	80.8	5
Madison	550	184	18	318	176	132	—	44	29	54.7	17
White	146	151	8	7	30	17	—	15	2	13.7	5
Nonwhite	384	65	10	311	146	115	—	51	27	70.3	14
Morehouse	929	535	150	244	271	167	—	104	42	45.2	32
White	438	413	23	2	112	58	—	54	21	47.9	5
Nonwhite	491	122	127	242	159	108	—	50	21	42.8	27
Natchitoches	1,080	546	102	431	333	232	—	98	46	42.6	34
White	518	427	61	30	152	88	—	62	14	27.0	7
Nonwhite	562	119	41	401	181	144	—	36	32	56.9	27
Orleans, coextensive with New Orleans	14,814	14,462	220	119	6,093	2,995	190	2,877	458	50.9	391
White	8,932	8,818	66	44	3,867	1,652	173	1,917	242	27.1	180
Nonwhite	5,882	5,644	154	75	2,226	1,143	17	960	216	36.7	211
Quachita	1,861	1,687	104	170	629	301	10	313	71	36.2	56
White	1,211	1,148	52	11	352	146	3	202	39	32.2	23
Nonwhite	750	539	52	159	277	155	7	111	32	42.7	33
Monroe	1,002	883	45	74	341	153	8	176	53	32.9	30
White	589	582	5	2	192	65	2	124	20	34.0	10
Nonwhite	413	301	40	72	149	88	6	52	13	31.5	20
Balance of parish	959	804	59	95	288	148	2	137	38	39.6	26
White	622	566	47	9	160	81	1	78	19	30.5	13
Nonwhite	337	288	12	87	128	87	1	59	19	56.4	13
Plaquemines	395	513	28	54	84	48	—	35	14	35.4	2
White	220	210	8	2	38	20	—	17	6	27.3	1
Nonwhite	175	103	20	52	46	28	—	18	8	45.7	1
Pointe Coupee	596	280	124	192	227	185	—	39	24	40.3	24
White	243	202	36	5	79	54	—	23	5	20.8	3
Nonwhite	353	78	89	187	148	151	—	16	19	55.8	21
Rapides	2,441	2,178	61	200	927	386	151	384	82	33.6	61
White	1,548	1,469	41	57	562	193	98	267	53	34.2	28
Nonwhite	893	709	20	163	565	193	53	117	29	32.5	33
Alexandria	1,088	1,023	18	47	544	184	—	158	31	28.5	25
White	602	595	5	2	187	90	—	106	17	28.2	8
Nonwhite	488	428	13	45	157	104	—	52	14	26.8	15
Balance of parish	1,353	1,155	43	153	593	202	151	226	51	37.7	38
White	946	874	36	35	375	113	98	161	36	38.1	20
Nonwhite	407	281	7	118	208	89	53	65	15	36.9	18

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS				DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—			Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital	Midwife								
<b>LOUISIANA—Continued</b>												
Red River-----	308	172	34	102	128	78	-	50	15	48.7	14	45.5
White-----	130	103	23	4	61	35	-	26	4	30.8	5	38.5
Nonwhite-----	178	69	11	98	67	43	-	24	11	61.8	9	50.6
Richland-----	837	450	229	157	208	137	-	66	30	35.8	20	25.9
White-----	495	349	143	4	93	56	-	34	11	22.2	8	16.2
Nonwhite-----	342	102	86	153	115	61	-	52	19	55.6	12	35.1
Sabine-----	491	315	75	101	136	83	-	53	17	34.6	13	26.5
White-----	365	267	54	24	100	55	-	45	12	32.9	6	16.4
Nonwhite-----	126	28	21	77	36	28	-	8	5	39.7	7	55.6
St. Bernard-----	303	298	2	3	79	51	-	48	23	75.9	9	29.7
White-----	232	229	1	2	62	22	-	40	16	69.0	5	21.6
Nonwhite-----	71	69	1	1	17	9	-	8	7	98.6	4	56.3
St. Charles-----	330	302	7	21	91	63	-	27	8	24.2	2	6.1
White-----	205	196	6	3	46	29	-	16	5	14.6	-	0
Nonwhite-----	125	106	1	16	45	34	-	11	5	40.0	2	16.0
St. Helena-----	180	112	7	61	61	45	-	16	12	66.7	5	27.8
White-----	73	60	4	9	29	21	-	7	3	41.1	-	0
Nonwhite-----	107	52	3	52	33	24	-	9	9	84.1	5	46.7
St. James-----	512	182	175	188	161	135	-	26	27	32.7	10	19.5
White-----	213	101	108	4	61	47	-	14	9	42.3	1	4.7
Nonwhite-----	299	81	67	151	100	88	-	12	18	60.2	9	30.1
St. John the Baptist-----	460	292	105	63	130	94	-	35	18	39.1	17	37.0
White-----	199	102	93	4	54	38	-	15	7	35.2	7	35.2
Nonwhite-----	261	190	12	59	76	56	-	20	11	42.1	10	38.3
St. Landry-----	2,400	1,375	254	769	600	437	-	163	131	54.6	58	24.2
White-----	1,158	906	152	100	277	196	-	81	34	29.4	32	10.4
Nonwhite-----	1,242	469	102	669	323	241	-	82	97	78.1	46	37.0
St. Martin-----	760	534	75	147	212	146	-	64	62	61.6	17	22.4
White-----	419	346	42	31	105	73	-	32	20	47.7	4	9.5
Nonwhite-----	341	188	33	118	107	75	-	32	42	123.2	13	38.1
St. Mary-----	1,096	565	246	286	307	222	-	65	39	35.6	37	35.8
White-----	650	485	118	47	144	80	-	64	21	32.3	14	21.5
Nonwhite-----	446	78	128	259	163	142	-	21	18	40.4	23	51.6
St. Tammany-----	655	452	99	101	257	170	1	82	22	33.6	24	36.6
White-----	391	302	74	14	170	106	1	60	9	25.0	6	23.0
Nonwhite-----	264	150	25	87	87	64	-	22	15	49.2	15	56.6
Tangipahoa-----	1,484	1,142	156	183	464	281	-	181	50	35.7	45	29.0
White-----	889	725	143	20	284	170	-	113	21	23.6	14	15.7
Nonwhite-----	595	417	13	163	180	111	-	68	29	48.7	29	48.7
Tensas-----	344	117	10	217	182	126	-	34	11	32.0	8	23.5
White-----	115	105	3	5	40	25	-	15	3	26.5	2	17.7
Terrebonne-----	1,449	1,243	73	130	524	220	-	104	58	40.0	39	26.9
White-----	1,080	976	62	40	216	133	-	83	40	37.0	15	15.9
Nonwhite-----	369	267	11	90	108	87	-	21	18	48.8	24	65.0
Union-----	463	276	53	134	162	103	-	50	17	36.7	6	13.0
White-----	278	228	43	7	95	53	-	35	8	28.8	5	18.0
Nonwhite-----	185	48	10	127	67	50	-	15	9	48.6	1	5.4
Vermilion-----	970	837	56	76	250	168	-	62	40	41.2	24	24.7
White-----	818	731	47	39	198	136	-	62	28	34.2	15	18.3
Nonwhite-----	152	106	9	37	52	32	-	20	12	78.9	9	59.2
Vernon-----	477	383	25	69	150	77	-	65	15	31.4	12	25.2
White-----	408	367	22	19	151	65	-	58	14	34.3	10	24.5
Washington-----	1,127	855	105	165	315	100	-	151	51	45.3	24	21.3
White-----	706	630	63	12	192	100	-	90	22	31.2	14	19.6
Nonwhite-----	421	225	42	153	123	60	-	61	29	68.9	10	23.6
Bogalusa-----	549	464	28	57	167	68	-	96	27	49.2	9	16.4
White-----	358	343	14	2	108	48	-	59	12	33.4	8	22.3
Nonwhite-----	190	121	14	55	59	20	-	37	15	78.9	1	5.3
Balance of parish-----	578	391	77	108	146	92	-	55	24	41.5	15	26.0
White-----	347	287	49	10	84	52	-	31	10	28.8	6	17.3
Nonwhite-----	231	104	26	58	64	40	-	24	14	60.6	9	39.0
Webster-----	1,093	859	67	167	298	174	-	115	50	45.7	28	25.6
White-----	685	653	29	3	138	73	-	58	17	24.8	6	8.8
Nonwhite-----	408	206	38	164	160	101	-	57	33	80.9	22	53.9
West Baton Rouge-----	259	154	20	65	126	94	-	31	20	77.2	9	34.7
White-----	122	116	5	1	36	19	-	16	6	49.2	4	32.8
Nonwhite-----	137	38	15	84	90	75	-	15	14	102.2	5	36.5
West Carroll-----	524	274	132	118	118	75	-	39	18	34.4	12	22.9
White-----	402	263	119	20	82	47	-	32	10	24.9	9	22.4
Nonwhite-----	122	11	13	98	56	28	-	7	6	65.6	3	24.6
Went Feliciana-----	222	61	31	128	110	75	10	25	9	40.5	11	42.5
White-----	37	23	12	2	17	9	3	5	-	0	1	27.0
Nonwhite-----	185	38	19	126	93	66	7	20	9	48.6	10	54.1
Winn-----	392	306	18	68	124	90	-	53	6	15.3	4	10.2
White-----	272	257	6	9	86	59	-	26	3	11.0	2	7.4
Nonwhite-----	120	49	12	59	38	31	-	7	3	25.0	2	16.7
MAINE-----	22,071	19,913	2,111	6	9,958	5,674	456	3,546	706	32.0	367	16.6
White-----	22,038	19,883	2,108	6	9,928	5,662	454	3,531	703	31.9	367	16.7
Nonwhite-----	33	30	3	30	12	2	15	3	30	90.9	-	0
Androscoggin-----	1,970	1,861	108	-	879	414	82	350	50	25.4	40	20.3
Lewiston-----	925	693	32	-	421	167	66	176	18	19.5	18	19.5
Auburn-----	411	404	7	-	209	95	14	87	8	19.5	11	26.6
Balance of county-----	634	564	69	-	249	152	2	87	24	37.9	11	17.4

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Net in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital								
<b>MAINE—Continued</b>											
Aroostook—	2,839	2,057	778	—	791	512	—	277	132	46.5	45
Cumberland—	3,769	3,679	89	—	1,806	969	38	745	113	50.0	51
Portland—	1,671	1,657	13	—	880	397	11	459	49	29.3	29
South Portland—	541	538	3	—	189	110	5	62	15	27.7	6
Westbrook—	253	246	7	—	105	67	—	35	9	35.8	5
Balance of county—	1,304	1,236	66	—	622	395	22	189	40	30.7	11
Franklin—	507	446	59	—	235	171	—	60	19	37.5	13
Hancock—	740	667	73	—	371	261	1	104	14	18.9	10
Kennebec—	1,930	1,934	45	—	1,003	482	138	349	53	26.8	27
Augusta—	365	363	2	—	275	71	115	61	16	43.8	5
Waterville—	439	428	11	—	153	96	—	55	7	15.9	7
Balance of county—	1,176	1,143	32	—	569	315	23	213	30	25.5	12
Knox—	588	550	38	—	363	228	23	109	20	34.0	8
Lincoln—	355	323	31	—	261	145	5	101	12	33.8	5
Oxford—	1,172	1,096	74	—	432	250	5	161	26	22.2	16
Penobscot—	2,828	2,552	273	—	1,251	655	156	400	101	35.7	47
Bangor—	836	805	31	—	541	202	152	164	29	34.7	15
Balance of county—	1,933	1,747	242	—	710	453	4	236	72	36.1	32
Piscataquis—	440	410	28	—	228	143	—	77	19	43.2	7
Sagadahoc—	456	427	26	1	251	118	3	104	10	21.9	7
Bath—	220	212	8	—	108	51	3	51	2	9.1	2
Balance of county—	238	215	18	1	125	67	—	55	8	35.9	5
Somerset—	948	840	99	5	404	257	1	142	20	21.1	16
Waldo—	514	400	109	—	245	165	—	71	11	21.4	12
Washington—	644	443	193	—	460	323	—	132	38	59.0	10
York—	2,318	2,228	88	—	998	581	6	364	68	29.3	53
Biddeford—	507	467	40	—	185	130	—	60	11	21.7	14
Balance of county—	1,612	1,761	48	—	805	451	6	304	57	31.5	39
MARYLAND—	53,423	44,722	6,522	2,130	22,440	12,719	1,075	8,387	1,537	26.8	1,204
White—	42,130	37,874	5,791	430	17,728	10,051	695	6,555	1,084	25.7	781
Nonwhite—	11,293	6,846	2,731	1,700	4,712	2,668	180	1,832	453	40.1	413
Allegany—	2,160	2,004	152	3	895	492	31	370	86	39.8	47
Cumberland—	870	853	57	—	425	211	25	187	39	44.8	18
Balance of county—	1,290	1,171	115	3	472	281	8	183	47	36.4	29
Anne Arundel—	2,463	1,959	517	184	924	485	157	294	76	30.9	51
White—	1,881	1,676	163	40	606	353	17	231	56	29.8	33
Nonwhite—	582	283	154	144	318	132	120	63	20	34.4	18
Annapolis—	391	326	22	42	145	83	—	61	12	30.7	5
White—	238	232	1	4	95	52	—	42	8	35.8	3
Nonwhite—	153	94	21	38	50	31	—	19	4	26.1	2
Balance of county—	2,072	1,653	295	142	779	402	137	233	64	30.9	46
White—	1,643	1,444	162	36	511	301	17	189	48	29.2	30
Nonwhite—	429	189	133	106	268	101	120	44	16	37.3	16
Baltimore—	6,153	5,221	924	5	1,790	1,030	171	556	139	22.6	97
District 12 <sup>a</sup> —	591	346	243	—	172	91	—	81	29	49.1	10
District 13 <sup>a</sup> —	97	79	18	—	82	54	1	26	5	51.5	1
Balance of county—	5,485	4,796	663	5	1,536	905	170	449	105	19.2	86
White—	5,085	4,524	557	3	1,417	815	170	421	97	19.1	77
Nonwhite—	380	272	106	2	119	90	—	26	8	21.1	9
Baltimore (city)—	22,352	19,149	2,555	645	10,874	5,853	501	4,572	643	28.8	542
White—	15,696	14,553	1,000	138	8,120	4,371	274	3,552	390	25.4	532
Nonwhite—	6,656	4,594	1,555	507	2,754	1,482	27	1,220	245	36.8	230
Calvert—	383	286	47	60	122	75	—	47	11	28.0	13
White—	178	164	11	3	70	40	—	30	4	22.5	5
Nonwhite—	215	122	36	57	52	35	—	17	7	32.6	8
Caroline—	427	253	98	75	240	188	4	45	13	30.4	12
White—	327	246	59	21	186	148	4	31	7	21.4	7
Nonwhite—	100	7	39	54	40	40	—	14	6	60.0	5
Carroll—	885	625	259	—	667	303	217	137	24	27.1	23
Cecil—	806	696	104	—	395	182	86	123	38	47.1	19
Charles—	740	428	50	259	181	120	—	60	27	36.5	20
White—	420	375	11	33	114	75	—	38	13	31.0	7
Nonwhite—	320	53	39	226	67	45	—	22	14	43.8	13
Dorchester—	594	429	60	105	366	238	44	82	16	26.9	14
White—	385	357	23	5	262	159	44	57	6	15.6	4
Nonwhite—	209	72	57	100	104	79	—	25	10	47.8	10
Cambridge—	252	196	15	41	158	106	5	47	10	38.7	6
White—	166	157	7	2	106	67	5	34	3	18.1	2
Nonwhite—	86	39	8	39	52	39	—	13	7	81.4	4
Balance of county—	342	233	45	64	208	132	39	35	6	17.5	8
White—	219	200	16	3	156	92	39	23	3	13.7	2
Nonwhite—	123	33	29	61	52	40	—	12	5	24.4	6
Frederick—	1,327	1,039	282	5	700	433	14	248	40	30.1	34
Frederick—	416	387	28	1	229	126	4	98	14	33.7	10
White—	346	327	19	—	206	115	4	86	12	34.7	7
Nonwhite—	70	60	9	1	23	11	—	12	2	28.6	3
Balance of county—	911	652	254	4	471	307	10	150	26	28.5	24
Garrett—	586	280	182	119	178	141	7	30	13	22.2	8
Harford—	1,350	1,186	161	1	420	256	13	144	45	33.3	30
White—	1,186	1,062	122	—	351	217	12	115	34	28.7	24
Nonwhite—	164	124	39	1	69	39	1	29	11	57.1	6

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2.)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>MARYLAND—Continued</b>										
Howard-----	526	364	160	2	192	129	-	62	14	26.6
White-----	409	311	98	-	147	97	-	49	9	22.0
Nonwhite-----	117	55	62	2	45	32	-	15	5	42.7
Kent-----	324	233	75	15	181	143	1	33	8	24.7
White-----	243	211	32	-	153	100	-	29	7	28.8
Nonwhite-----	61	22	43	15	46	43	1	4	1	12.3
Montgomery-----	3,505	3,303	186	14	952	513	-	425	70	20.0
White-----	3,290	3,071	116	1	838	444	-	390	59	18.5
Nonwhite-----	315	232	70	13	114	69	-	45	11	34.9
Prince Georges-----	3,799	3,591	108	96	1,020	565	5	446	96	25.3
White-----	3,271	3,212	43	14	614	447	5	356	68	20.8
Nonwhite-----	528	379	65	62	206	118	-	88	28	53.0
Queen Anne's-----	261	112	110	39	145	108	5	31	10	38.3
White-----	172	97	73	2	100	73	4	22	5	29.1
Nonwhite-----	89	15	37	37	45	35	1	9	5	56.2
St. Marys-----	678	424	89	162	173	118	-	55	24	35.4
White-----	469	398	42	26	114	79	-	35	16	34.1
Nonwhite-----	209	26	47	156	59	39	-	20	8	38.3
Somerset-----	436	277	60	93	265	187	-	74	18	41.3
White-----	259	226	29	4	169	109	-	57	8	30.9
Nonwhite-----	177	51	31	95	96	78	-	17	10	56.5
Talbot-----	414	288	42	85	234	158	2	70	12	29.0
White-----	270	255	7	7	162	110	2	46	2	14.8
Nonwhite-----	144	33	35	76	72	48	-	24	10	69.4
Washington-----	1,616	1,479	333	1	614	505	30	266	59	32.5
Hagerstown-----	947	854	91	-	450	268	14	161	31	32.7
Balance of county-----	669	625	242	1	364	237	16	105	28	32.2
Wicomico-----	901	813	75	12	459	292	5	150	37	41.1
White-----	679	639	34	5	349	215	5	119	24	35.3
Nonwhite-----	222	174	41	7	110	77	-	31	13	58.6
Salisbury-----	444	419	21	4	215	124	5	78	12	27.0
White-----	357	349	7	1	172	94	5	87	10	28.0
Nonwhite-----	87	70	14	3	43	30	-	12	2	25.0
Balance of county-----	457	394	54	8	244	168	-	71	25	54.7
White-----	322	290	27	4	177	121	-	52	14	43.5
Nonwhite-----	135	104	27	4	67	47	-	19	11	81.5
Worcester-----	527	283	93	148	253	185	-	67	18	34.2
White-----	318	248	63	6	172	130	-	41	9	28.3
Nonwhite-----	209	35	30	142	81	55	-	76	9	43.1
MASSACHUSETTS-----	<sup>10</sup> 97,369	95,535	1,803	3	52,611	25,443	4,348	21,728	2,613	26.8
White-----	95,405	93,655	1,704	5	51,645	25,108	4,245	21,211	2,525	26.5
Nonwhite-----	1,964	1,880	99	-	966	335	103	517	86	44.4
Barnstable-----	973	929	44	-	540	364	7	155	20	20.6
Berkshire-----	2,938	2,879	51	-	1,423	862	21	517	70	23.8
Pittsfield-----	1,282	1,267	15	-	539	294	4	235	21	16.4
Adams (town)-----	285	282	1	-	166	122	5	37	11	38.9
North Adams-----	472	454	14	-	246	157	2	79	10	21.2
Balance of county-----	901	676	21	-	472	269	10	166	28	31.1
Bristol-----	7,932	7,442	488	-	4,591	2,484	562	1,488	213	26.9
Fall River-----	2,497	2,263	234	-	1,430	714	201	504	69	27.6
New Bedford-----	2,229	2,102	126	-	1,313	796	61	443	56	25.1
Taunton-----	810	799	11	-	678	246	277	148	20	24.7
Attleboro-----	563	537	25	-	250	112	1	133	14	24.9
Fairhaven (town)-----	226	211	15	-	137	95	4	38	7	31.0
North Attleborough (town)-----	237	223	14	-	120	64	3	33	6	25.3
Balance of county-----	1,370	1,307	63	-	663	449	15	189	41	29.9
Dukes-----	134	133	1	-	83	39	4	56	6	44.8
Essex-----	<sup>10</sup> 8,611	8,458	150	-	6,167	5,001	471	2,536	232	12.1
Beverly-----	609	602	7	-	523	159	16	136	14	22.7
Haverhill-----	942	906	36	-	584	218	17	324	24	25.5
Lawrence-----	1,775	1,757	18	-	966	486	39	434	44	24.8
Lynn-----	1,502	298	4	-	1,224	628	5	548	42	11.20.0
Salem-----	876	864	12	-	453	232	7	208	19	11.21.3
Amesbury (town)-----	235	229	6	-	148	74	18	54	6	25.5
Andover (town)-----	329	326	3	-	123	80	1	34	7	21.2
Danvers (town)-----	267	266	1	-	361	80	280	36	1	11.3.7
Gloucester-----	524	500	24	-	314	154	20	128	5	9.5
Marblehead (town)-----	243	242	1	-	149	72	-	74	5	11.19.2
Methuen (town)-----	531	524	5	-	251	152	26	50	12	22.6
Newburyport-----	338	330	8	-	192	89	2	97	5	14.8
Peabody-----	429	428	1	-	237	100	1	128	10	11.20.5
Saugus (town)-----	150	145	5	-	108	80	1	21	3	8.7
Swampscott (town)-----	90	88	1	-	99	74	-	24	5	11.23.6
Balance of county-----	971	952	18	-	635	343	38	240	30	11.28.7
Franklin-----	849	817	23	-	607	334	4	248	26	30.6
Greenfield (town)-----	327	326	1	-	219	95	-	122	11	33.6
Balance of county-----	522	491	22	-	398	239	4	126	15	26.7
Hampshire-----	8,166	8,062	99	1	3,764	1,989	239	1,499	210	25.7
Springfield-----	3,065	3,822	41	-	1,742	888	107	728	95	24.6
Chicopee-----	1,140	1,127	13	-	393	226	33	132	31	27.2
Holyoke-----	1,288	1,271	17	-	645	522	29	290	30	25.3
Westfield-----	476	472	4	-	252	129	4	118	12	25.2
West Springfield (town)-----	274	267	7	-	172	111	-	59	9	32.8
Balance of county-----	1,123	1,103	17	1	560	313	66	172	33	29.4

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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**TABLE 1—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.**

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>MASSACHUSETTS—Continued</b>												
Hampshire—	1,762	1,732	29	—	1,065	402	298	349	53	30.1	34	19.3
Easthampton (town)—	227	221	6	—	81	49	1	30	7	30.8	8	35.2
Northampton—	543	527	15	—	566	108	277	176	13	23.9	14	25.8
Balance of county—	992	984	8	—	418	245	20	143	33	33.3	12	12.1
Middlesex—	23,121	22,867	250	—	11,017	5,613	723	4,388	.582	24.3	390	16.9
Cambridge—	2,905	2,869	36	—	1,607	602	262	737	94	32.4	44	15.1
Lowell—	2,308	2,257	50	—	1,300	546	11	688	72	31.2	50	21.7
Somerville—	2,442	2,409	33	—	1,120	626	70	398	54	22.1	50	20.5
Arlington (town)—	877	870	7	—	357	232	1	121	18	20.5	16	18.2
Belmont (town)—	483	479	4	—	228	153	16	54	5	10.4	9	18.6
Everett—	1,094	1,086	8	—	371	197	1	166	24	21.9	19	17.4
Malden—	1,286	1,274	12	—	632	352	12	256	24	18.7	28	21.8
Medford—	1,345	1,340	5	—	533	312	12	199	42	31.2	17	12.6
Nalrose—	538	536	2	—	298	154	12	112	8	14.9	5	9.3
Newton—	1,534	1,532	2	—	766	461	11	276	36	23.5	14	9.1
Waltham—	1,050	1,043	7	—	460	218	34	200	16	15.2	22	21.0
Watertown (town)—	794	787	7	—	236	158	9	69	15	18.9	16	20.2
Framingham (town)—	607	598	9	—	332	160	8	155	12	19.8	12	19.3
Lexington (town)—	280	276	4	—	295	91	175	24	10	35.7	2	7.1
Marlborough—	359	358	1	—	175	98	8	67	7	19.5	5	13.9
Matic (town)—	454	446	6	—	179	83	10	68	9	19.8	3	6.6
Reading (town)—	317	312	5	—	145	105	—	37	8	25.2	5	15.8
Stoneham (town)—	285	281	2	—	122	65	1	53	6	21.2	8	28.3
Wakefield (town)—	404	398	6	—	147	89	6	48	7	17.3	5	12.4
Winchester (town)—	291	290	1	—	117	68	—	47	4	15.7	7	24.1
Woburn—	485	477	6	—	210	115	10	80	11	22.8	6	12.4
Balance of county—	2,987	2,947	37	—	1,385	730	54	563	80	26.8	47	15.7
Nantucket—	75	75	—	—	43	23	3	16	1	13.3	—	0
Norfolk—	7,788	7,730	56	—	3,958	1,977	406	1,399	175	22.5	114	14.6
Brookline (town)—	998	991	7	—	662	377	34	228	20	20.0	14	14.0
Quincy—	1,908	1,906	3	—	814	572	23	390	46	24.1	38	19.9
Braintree (town)—	492	490	2	—	183	124	2	50	7	14.2	4	8.1
Dedham (town)—	326	324	2	—	157	110	—	40	6	18.4	6	18.4
Milton (town)—	362	362	—	—	219	128	4	80	7	19.3	4	11.0
Needham (town)—	259	259	—	—	129	81	4	39	7	27.0	4	15.4
Norwood (town)—	389	389	—	—	204	72	6	114	10	25.7	5	12.9
Wellesley (town)—	293	288	5	—	110	71	—	37	5	17.1	4	13.7
Weymouth (town)—	752	752	—	—	320	146	1	143	18	23.9	8	10.6
Balance of county—	2,008	1,989	37	—	1,140	496	332	278	49	24.4	27	13.4
Plymouth—	3,931	3,817	112	—	2,113	1,241	106	693	91	23.1	70	17.8
Brookton—	1,324	1,296	28	—	718	378	9	292	29	21.9	23	17.4
Plymouth (town)—	291	281	10	—	163	102	2	55	7	24.1	4	13.7
Balance of county—	2,316	2,240	74	—	1,232	761	97	346	55	25.7	45	18.6
Suffolk—	19,555	18,242	308	2	10,953	4,215	739	5,838	638	32.6	400	20.4
Boston—	17,208	16,341	282	1	9,972	3,754	634	5,451	592	34.4	365	21.1
White—	16,071	15,845	224	1	9,470	3,608	604	5,126	550	33.0	328	20.4
Nonwhite—	1,137	1,098	38	—	502	146	30	323	62	54.5	35	30.8
Chelmsford—	933	893	39	1	471	184	96	188	28	30.0	17	18.2
Revere—	886	879	7	—	338	182	5	151	10	11.5	15	16.9
Winthrop (town)—	529	529	—	—	172	95	4	68	8	15.1	5	9.5
Worcester—	11,553	11,352	192	—	6,307	2,889	763	2,556	316	27.4	229	19.8
Worcester—	4,102	4,068	30	—	2,544	995	322	1,207	111	27.1	93	22.7
Fitchburg—	945	933	12	—	485	236	3	234	22	25.3	14	14.8
Athol (town)—	235	220	15	—	120	74	1	42	8	34.0	7	29.8
Clinton (town)—	302	299	3	—	131	74	1	53	11	36.4	7	23.2
Gardner—	393	377	16	—	506	102	100	102	13	35.1	10	25.4
Leominster—	592	587	5	—	280	154	6	113	19	32.1	12	20.3
Milford (town)—	342	340	2	—	209	104	14	82	10	29.2	5	14.6
Northbridge (town)—	235	231	4	—	102	51	1	49	12	51.1	3	12.8
Southbridge (town)—	405	401	4	—	143	84	—	59	11	27.2	4	9.9
Webster (town)—	325	324	1	—	127	68	—	55	10	30.8	8	24.6
Balance of county—	3,677	3,572	100	—	1,860	947	315	560	89	24.2	66	17.9
MICHIGAN—	154,730	148,242	6,264	78	56,786	27,542	4,623	25,870	4,639	30.0	3,090	20.0
White—	142,845	137,747	4,936	47	52,937	26,352	4,178	21,682	4,169	29.2	2,716	19.0
Nonwhite—	11,885	10,485	1,328	31	3,849	1,190	445	2,188	470	39.5	374	31.5
Alcona—	132	80	51	—	43	52	1	9	3	22.7	1	7.6
Alger—	297	290	6	—	97	50	—	43	5	20.2	4	13.5
Allegan—	1,095	1,026	66	—	486	295	47	155	27	24.7	17	15.5
Alpena—	603	593	9	—	208	123	12	73	16	26.5	18	29.9
Alpena—	394	392	1	—	148	75	8	65	13	33.0	10	25.4
Balance of county—	209	201	8	—	60	48	4	8	3	14.4	8	38.3
Antrim—	245	158	85	1	137	79	18	39	7	28.6	4	16.3
Arona—	221	191	24	3	111	69	—	42	8	36.2	6	27.1
Baraga—	196	135	57	—	89	66	—	22	11	56.1	4	20.4
Barron—	566	556	10	—	279	158	6	113	19	33.6	12	21.2
Bay—	2,336	2,173	163	—	774	445	28	299	67	28.7	45	18.4
Bay City—	1,579	1,553	46	—	552	305	18	228	48	30.4	29	18.4
Balance of county—	757	640	117	—	222	140	10	71	19	25.1	14	18.5
Benzie—	194	174	20	—	84	61	4	19	5	25.8	3	15.5
Berrien—	2,967	2,766	108	5	1,148	627	23	479	100	33.7	52	17.5
Benton Harbor—	772	759	10	3	233	102	—	129	15	19.4	15	19.4
Niles—	536	533	3	—	159	71	—	65	19	56.5	5	14.9
Balance of county—	1,859	1,674	175	2	756	454	23	265	66	35.5	32	17.2

See footnotes on p. 95.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2.)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Net in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>MICHIGAN—Continued</b>										
Branch	647	626	20	-	571	198	38	139	24	37.1
Calhoun	2,956	2,923	40	1	1,275	592	120	546	81	27.3
Battle Creek	1,376	1,357	17		624	265	6	342	37	26.9
Balance of county	1,590	1,566	23	1	649	327	114	204	44	27.7
Cass	563	521	42	-	325	190	10	122	17	30.2
Charlevoix	350	305	44	-	149	66	1	58	12	34.3
Chesapeake	369	269	99	1	161	111	2	46	15	35.2
Chippewa	653	795	17	13	248	117	15	116	28	35.6
Sault Ste. Marie	527	522	5	-	155	61	12	82	20	38.0
Balance of county	306	273	12	13	93	56	3	34	8	26.1
Clare	245	210	32	-	111	87	-	23	8	32.7
Clinton	714	676	37	1	256	139	12	99	30	42.0
Crawford	82	79	1	-	42	18	-	23	6	75.2
Delta	835	786	55	2	320	150	11	163	26	31.1
Escanaba	383	370	6	-	189	79	-	110	11	28.7
Balance of county	452	416	29	2	139	71	11	53	15	35.2
Dickinson	586	568	16	1	269	164	17	76	17	29.0
Iron Mountain	257	252	4	-	115	70	6	36	7	27.2
Balance of county	329	316	12	1	154	94	11	40	10	30.4
Eaton	934	916	17	-	413	276	6	122	19	20.3
Emmet	438	420	13	3	205	96	3	96	19	43.4
Genesee	6,739	6,559	175	5	1,952	961	-	965	193	28.6
Flint	4,141	4,056	79	5	1,320	589	-	715	133	32.1
Balance of county	2,598	2,503	94	-	632	372	-	250	60	31.0
Gladwin	220	177	41	1	71	50	1	20	3	15.6
Gogebic	599	574	17	2	319	188	-	151	10	16.7
Ironwood	272	264	8	-	121	78	-	43	6	22.1
Balance of county	327	310	9	2	198	90	-	108	4	12.2
Grand Traverse	703	693	19	-	526	156	260	108	23	32.4
Traverse City	375	373	2	-	158	87	1	69	14	37.3
Balance of county	334	316	17	-	568	69	259	39	9	26.9
Gratiot	873	823	43	-	392	239	40	110	26	29.8
Hillsdale	711	688	23	-	361	203	2	152	17	23.9
Houghton	853	800	48	3	569	326	34	207	30	55.2
Huron	862	810	52	-	308	196	8	99	29	33.6
Ingham	4,592	4,550	42	-	1,362	646	12	668	136	30.1
Lansing	2,197	2,184	13	-	832	375	8	432	62	28.2
Balance of county	2,395	2,366	29	-	550	271	4	256	76	31.7
Ionia	902	864	37	-	470	255	73	140	33	36.6
Iosco	221	177	40	1	86	60	-	22	6	27.1
Iron	377	371	6	-	180	87	34	59	8	21.2
Isabella	753	702	49	1	246	147	12	86	21	27.9
Jackson	2,618	2,593	24	-	1,188	541	100	522	109	41.6
Jackson	1,363	1,354	8	-	662	265	12	384	67	49.2
Balance of county	1,255	1,239	16	-	506	276	68	136	42	33.5
Kalamazoo	3,203	3,167	32	-	1,274	474	293	473	91	28.4
Kalamazoo	1,665	1,654	10	-	869	243	271	331	51	30.6
Balance of county	1,558	1,513	22	-	405	226	22	142	40	26.0
Kalkaska	94	56	35	-	50	34	-	16	2	21.5
Kent	7,043	6,793	246	-	2,628	1,482	339	950	139	19.7
Grand Rapids	4,679	4,604	74	-	1,655	1,003	120	689	96	20.5
Balance of county	2,364	2,199	172	-	973	479	219	261	43	18.2
Keweenaw	64	64	-	-	43	27	-	16	6	95.8
Lake	101	74	27	-	45	32	-	13	1	9.9
White	81	68	13	-	25	17	-	8	1	12.3
Nonwhite	20	6	14	-	20	15	-	5	-	0
Lapeer	773	631	142	-	376	226	71	76	23	29.8
Leelanau	196	184	11	1	86	52	5	29	8	40.8
Lenawee	1,750	1,663	86	-	660	370	24	247	75	42.9
Adrian	548	527	21	-	207	102	6	93	17	51.0
Balance of county	1,202	1,156	65	-	453	268	16	154	58	48.3
Livingston	581	562	19	-	306	200	8	88	14	24.1
Luce	178	175	2	-	237	42	165	50	7	59.3
Mackinac	261	179	60	1	61	58	-	22	5	19.2
Macomb	4,693	4,498	194	-	1,198	635	59	482	147	31.3
Mount Clemens	665	634	31	-	244	95	-	145	29	43.6
St. Clair Shores	471	456	14	-	112	72	-	40	19	40.3
Balance of county	3,557	3,408	149	-	842	466	59	297	99	27.8
Manistee	451	428	23	-	193	121	-	78	5	11.1
Marquette	1,106	1,089	16	1	493	226	11	251	55	29.9
Marquette	436	436	-	-	153	58	-	92	15	34.4
Balance of county	669	652	16	1	340	168	11	159	18	26.9
Manom	470	448	21	1	207	118	-	84	18	38.3
Menominee	478	427	50	-	232	134	29	65	21	43.9
Menominee	628	620	6	1	256	117	6	128	18	28.7
Menominee	504	305	1	-	125	35	1	86	11	36.2
Balance of county	324	317	5	1	131	82	5	42	7	21.6
Midland	1,000	944	52	2	231	144	1	82	27	27.0
Midland	562	555	7	-	110	59	-	50	12	21.4
Balance of county	438	389	45	2	121	85	1	32	15	34.2
Missaukee	192	120	72	-	73	51	-	21	8	41.7
Monroe	1,854	1,766	98	-	582	318	26	230	52	28.0
Monroe	818	799	17	-	215	97	11	105	23	28.2
Balance of county	1,038	967	71	-	367	221	17	125	29	27.9

See footnotes on p. 95.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>MICHIGAN—Continued</b>												
Montcalm—	760	719	60	1	354	257	4	110	28	37.2	9	11.5
Montmorency—	69	68	21	—	50	35	—	15	3	33.7	—	0
Muskegon—	3,528	3,478	49	—	1,005	511	9	476	116	52.9	77	21.8
Muskegon—	1,732	1,723	9	—	543	245	6	289	52	30.0	41	23.7
Muskegon Heights—	577	572	5	—	119	67	—	51	19	32.9	9	15.6
Balance of county—	1,219	1,183	35	—	343	199	3	136	45	36.9	27	22.1
Newaygo—	555	474	81	—	240	173	1	64	12	21.6	5	9.0
Oakland—	9,870	9,535	331	1	2,605	1,186	206	1,190	314	31.8	186	19.0
Pontiac—	2,086	2,022	62	—	809	244	194	371	97	46.5	44	21.1
Royal Oak—	1,273	1,256	12	—	254	124	—	127	28	21.9	33	25.8
Birmingham—	418	415	3	—	87	40	—	46	12	28.7	6	14.4
Ferndale—	958	947	11	—	182	80	—	100	29	30.3	18	18.8
Balance of county—	5,130	4,885	243	1	1,273	698	12	546	148	28.8	87	17.0
Oceana—	418	400	18	—	191	99	7	61	17	40.7	8	19.1
Ogemaw—	210	194	16	—	126	91	3	52	9	42.9	3	14.3
Ontonagon—	227	188	35	2	122	66	—	56	9	39.6	8	35.2
Ocecola—	386	345	40	—	168	122	3	41	18	46.5	5	13.0
Oscoda—	64	51	13	—	33	22	—	11	1	15.6	—	0
Otsego—	143	121	22	—	58	31	1	25	5	35.0	2	14.0
Ottawa—	1,848	1,751	97	—	615	372	3	223	47	25.4	38	20.6
Holland—	405	401	4	—	176	99	—	73	6	14.8	7	17.3
Balance of county—	1,443	1,350	93	—	458	273	3	150	41	28.4	31	21.5
Presque Isle—	333	258	73	—	101	66	—	35	11	33.0	6	18.0
Roscommon—	119	105	10	1	53	35	—	18	1	6.4	4	33.6
Saginaw—	4,029	3,897	128	—	1,333	687	8	621	128	31.8	71	17.6
Saginaw—	2,404	2,377	25	—	895	427	4	455	81	33.7	48	19.1
Balance of county—	1,625	1,520	103	—	438	260	4	166	47	28.9	25	15.4
St. Clair—	2,322	2,184	157	—	930	602	28	289	59	25.4	46	19.8
Port Huron—	958	936	22	—	411	240	—	184	27	28.2	23	24.0
Balance of county—	1,364	1,228	135	—	519	362	28	125	32	23.5	23	16.9
St. Joseph—	803	771	31	—	375	208	12	147	27	35.6	15	16.7
Sanilac—	715	622	93	—	328	228	1	80	26	36.4	12	16.8
Schoolcraft—	261	251	8	—	98	62	3	33	10	38.3	5	19.2
Shiawassee—	1,147	1,102	45	—	488	295	18	151	49	42.7	14	12.2
Gowassee—	471	452	19	—	162	91	1	52	19	40.3	3	6.4
Balance of county—	676	650	26	—	326	204	17	99	30	44.4	11	16.3
Tuscola—	852	772	78	1	458	257	64	126	23	27.0	15	17.6
Van Buren—	821	792	28	1	475	265	1	190	17	20.7	15	18.3
Washtenaw—	3,398	3,349	48	1	1,255	481	339	427	91	26.8	62	18.2
Ann Arbor—	1,059	1,056	3	—	360	170	—	207	32	30.2	16	15.1
Ipswich—	775	770	5	—	179	75	—	104	30	36.7	24	31.0
White—	677	675	2	—	150	60	—	90	24	35.5	22	32.5
Nonwhite—	98	95	3	—	29	15	—	14	6	61.2	2	20.4
Balance of county—	1,564	1,523	40	1	596	236	339	116	29	18.5	22	14.1
Wayne—	56,783	54,895	1,838	19	20,040	8,196	1,920	9,728	1,690	29.8	1,210	21.3
Detroit—	43,176	41,818	1,326	12	14,970	6,527	201	8,079	1,265	29.8	918	21.3
White—	35,399	34,795	592	4	12,643	5,837	201	6,464	991	25.0	673	19.0
Nonwhite—	7,777	7,023	754	8	2,327	690	—	1,615	294	37.8	245	31.5
Dearborn—	2,481	2,465	15	—	489	277	—	208	65	26.2	44	17.7
Hamtramck—	1,057	1,015	42	—	347	135	—	211	34	32.2	15	14.2
Highland Park—	990	978	12	—	448	166	5	274	23	23.2	24	24.2
Wyandotte—	1,237	1,218	18	—	324	148	1	174	25	20.2	23	20.2
Ecorse—	567	495	72	—	101	60	—	41	20	35.3	14	24.7
White—	363	343	20	—	83	46	—	17	6	18.5	5	15.8
Nonwhite—	204	152	52	—	38	14	—	24	14	68.6	9	44.1
Grosse Pointe Park—	104	103	1	—	78	65	—	11	2	19.2	2	19.2
Lincoln Park—	725	708	16	—	117	54	—	60	22	30.3	15	20.7
River Rouge—	616	544	72	—	157	81	—	76	29	47.1	16	26.0
White—	414	397	17	—	117	58	—	59	16	38.6	8	19.3
Nonwhite—	202	147	55	—	40	23	—	17	13	64.4	8	39.6
Balance of county—	5,830	5,551	264	7	3,009	673	1,713	594	185	31.7	137	23.5
Wexford—	471	433	35	—	192	106	3	62	12	25.5	10	21.2
<b>MINNESOTA</b>												
	72,780	70,768	1,870	52	27,400	12,083	1,767	13,263	1,959	26.9	1,291	17.7
White—	72,030	70,092	1,852	48	27,044	11,964	1,750	13,043	1,899	26.4	1,260	17.5
Nonwhite—	750	696	58	4	356	119	17	220	60	80.0	31	41.3
Aitkin—	370	353	17	—	134	69	—	64	12	32.4	9	24.3
Anoka—	826	809	18	1	271	122	71	76	24	29.0	20	24.2
Becker—	667	636	50	—	224	92	—	131	30	45.0	19	28.5
Benton—	707	645	43	15	245	117	1	124	27	38.2	20	28.3
St. Cloud (part)—	412	398	13	—	96	52	—	42	6	14.6	2	4.9
Balance of county—	85	83	—	—	14	7	—	7	2	(8)	—	(8)
	329	315	13	—	82	45	—	35	4	12.2	2	6.1
Big Stone—	228	212	16	—	87	55	—	31	7	30.7	4	17.5
Blue Earth—	1,030	1,019	11	—	364	168	5	188	31	30.1	23	22.3
Mankato—	557	556	1	—	213	70	5	135	21	37.7	13	23.3
Balance of county—	473	463	10	—	151	95	—	53	10	21.1	10	21.1
Brown—	637	619	18	—	269	121	—	148	29	45.5	17	26.7
Carlton—	581	568	11	—	321	103	114	97	15	25.8	10	17.2
Carver—	425	418	7	—	165	95	—	67	10	23.5	8	18.8
Cass—	513	446	61	3	177	87	—	90	13	25.3	12	25.4

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number		
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>MINNESOTA—Continued</b>												
Chippewa	405	401	4	-	143	57	-	75	14	34.6	6	14.8
Chicago	249	246	3	-	165	76	10	74	9	36.1	3	12.0
Clay	778	755	23	-	240	133	-	106	16	20.6	12	15.4
Clearwater	277	274	2	-	84	37	-	46	7	25.3	4	14.4
Cook	63	59	4	-	25	14	-	11	-	0	1	15.9
White	59	55	4	-	25	14	-	11	-	0	1	16.9
Nonwhite	4	4	-	-	-	-	-	-	-	-	0	0
Cottonwood	374	368	6	-	117	64	-	53	7	18.7	8	21.4
Crow Wing	807	766	37	2	282	125	13	143	25	31.0	11	13.6
Brainerd	452	448	4	-	133	52	13	66	9	19.9	7	15.5
Balance of county	355	318	33	2	149	73	-	75	16	45.1	4	11.3
Dakota	1,175	1,158	17	-	460	186	61	192	35	29.8	19	16.2
South St. Paul	419	419	-	-	124	59	-	65	12	28.6	3	7.2
Balance of county	756	739	17	-	336	127	81	127	23	30.4	16	21.2
Dodge	284	260	34	-	110	79	2	26	7	23.8	5	17.0
Douglas	522	503	19	-	194	84	10	97	13	24.9	12	23.0
Faribault	578	555	45	-	207	127	2	78	12	20.8	7	12.1
Fillmore	550	514	36	-	219	128	-	85	14	25.5	8	14.5
Freeborn	887	835	30	-	270	149	6	112	25	28.8	15	17.3
Albert Lea	474	466	8	-	146	67	4	74	13	27.4	11	23.2
Balance of county	393	363	22	-	124	82	2	58	12	30.5	4	10.2
Goodhue	719	697	21	-	351	177	3	168	21	29.2	10	13.9
Grant	192	177	15	-	86	52	-	54	5	26.0	3	15.6
Hennepin	16,082	15,947	120	9	5,853	2,297	186	3,298	387	24.1	275	17.1
Minneapolis	12,609	12,704	93	8	5,008	1,921	151	2,880	323	25.2	225	17.6
Balance of county	3,273	3,243	27	1	850	376	37	418	64	19.6	50	15.3
Houston	346	342	4	-	132	53	1	77	16	46.2	4	11.6
Hubbard	293	286	5	1	107	55	1	49	6	20.5	4	13.7
Isanti	197	186	11	-	166	76	36	51	9	45.7	7	35.5
Itasca	908	890	18	-	298	126	13	160	52	57.3	8	8.6
Jackson	391	376	15	-	136	79	-	55	16	40.9	7	17.9
Kandiyohi	196	189	7	-	83	51	-	32	8	40.6	4	20.4
Kittson	628	621	5	-	320	124	68	128	14	22.4	15	24.0
Kochiching	505	485	17	1	139	56	-	47	6	33.5	1	4.2
Lac qui Parle	344	339	5	-	128	58	1	64	13	37.8	5	14.5
Lake	177	175	2	-	87	39	-	44	3	16.9	5	28.2
Lake of the Woods	120	103	17	-	39	25	-	14	-	0	5	41.7
Le Sueur	412	399	13	-	194	143	-	50	9	21.8	6	14.6
Lincoln	249	242	7	-	104	53	-	50	8	32.1	2	8.0
Lyon	666	649	17	-	193	109	2	61	21	31.5	7	10.5
McLeod	533	517	16	-	180	89	-	77	7	13.1	12	22.5
Mahonen	196	193	2	-	48	19	-	29	4	20.4	4	20.4
White	156	154	2	-	42	17	-	25	4	25.6	2	12.8
Nonwhite	40	39	-	-	6	2	-	4	-	0	2	50.0
Marshall	430	402	28	-	112	63	-	48	5	11.6	9	20.9
Martin	661	647	14	-	205	127	-	78	16	24.2	6	12.1
Meeker	484	457	25	-	182	80	-	102	15	31.0	10	20.7
Mille Lacs	334	316	15	-	165	78	2	84	14	41.9	5	15.0
Morrison	705	688	9	1	196	81	10	105	19	27.0	15	21.3
Mower	1,156	1,056	80	-	317	166	7	141	33	28.0	11	9.7
Austin	643	633	10	-	181	78	7	105	23	35.8	7	10.9
Balance of county	493	423	70	-	126	88	-	36	10	20.3	4	8.1
Murray	387	377	10	-	93	47	-	44	8	20.7	2	5.2
Nicollet	397	391	6	-	386	60	249	72	9	22.7	10	25.2
Nobles	609	603	6	-	141	78	-	61	18	29.5	2	3.3
Norman	284	278	6	-	113	59	-	53	-	0	6	21.1
Olmsted	1,256	1,184	71	1	552	178	159	207	34	27.1	18	14.3
Rochester	866	849	17	-	422	101	158	161	27	31.2	12	13.9
Balance of county	390	335	54	1	130	77	1	46	7	17.9	6	15.4
Otter Tail	1,150	1,109	37	1	642	247	181	208	43	37.4	15	13.0
Fergus Falls	281	279	2	-	312	49	161	79	16	56.8	4	14.2
Balance of county	869	830	35	1	330	198	-	129	27	31.1	11	12.7
Pennington	373	373	-	-	118	48	-	70	12	32.2	10	26.8
Pine	417	363	52	-	205	118	1	86	10	24.0	7	16.8
Pipestone	387	385	2	-	122	63	-	58	18	46.5	9	23.3
Polk	888	869	17	-	325	152	5	167	27	30.4	15	14.6
Pope	287	284	3	-	108	46	-	62	10	34.8	7	24.4
Ramsey	9,011	8,921	72	14	3,394	1,284	261	1,835	215	23.9	189	21.0
St. Paul	6,221	6,139	69	10	3,139	1,171	251	1,724	198	24.1	171	20.8
Balance of county	790	782	3	4	255	113	30	111	17	21.5	18	22.8
Red Lake	202	200	1	-	55	26	-	29	4	19.8	2	9.9
Redwood	519	491	28	-	192	97	18	76	17	32.8	14	27.0
Renville	595	546	49	-	181	112	-	68	15	25.2	15	25.2
Rice	711	684	27	-	341	140	71	119	21	29.5	13	18.3
Faribault	306	295	11	-	175	55	63	55	7	22.9	5	16.3
Balance of county	405	389	16	-	166	85	8	64	14	34.6	8	18.8
Rock	326	325	3	-	95	50	-	45	9	27.6	7	21.5
Roseau	400	348	50	-	151	74	-	77	20	50.0	3	7.5
St. Louis	4,677	4,607	60	2	2,121	822	60	1,229	121	25.9	69	14.6
Duluth	2,386	2,370	13	1	1,141	378	57	701	66	27.7	32	13.4
Hibbing	406	405	1	-	185	64	-	121	19	46.9	9	22.2
Virginia	304	304	-	-	142	45	-	96	8	26.3	8	26.3
Balance of county	1,591	1,528	46	1	653	335	3	311	28	17.7	20	12.7

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio		
		Physician in hospital <sup>2</sup>	Physician not in hospital										
<b>MINNESOTA—Continued</b>													
Scott	584	375	9	—	134	78	5	48	9	25.4	9	23.4	
Sherburne	216	210	6	—	85	50	8	27	5	23.1	4	18.5	
St. Cloud (part)	37	36	1	—	16	5	7	4	1	(8)	—	(8)	
Balance of county	179	174	5	—	69	45	1	23	4	22.3	4	22.3	
Sibley	369	347	22	—	130	83	—	58	8	21.7	14	37.9	
Stearns	2,027	1,928	102	—	614	280	45	287	68	33.5	29	14.3	
St. Cloud (part)	754	752	2	—	219	77	6	154	25	(8)	7	(8)	
St. Cloud (total)	874	871	3	—	249	89	15	145	32	36.6	7	8.0	
Balance of county	1,273	1,171	100	—	395	203	33	153	39	30.8	22	17.3	
Steele	447	438	9	—	154	80	1	72	8	17.9	8	17.9	
Stevens	301	292	9	—	103	40	—	60	11	36.5	4	13.3	
Swift	377	370	7	—	115	53	—	62	10	26.5	8	21.2	
Todd	554	503	49	—	231	133	—	96	20	36.1	19	34.3	
Traverse	209	206	3	—	57	32	—	25	5	25.9	5	23.9	
Wabasha	440	421	13	—	173	97	—	76	7	15.9	7	15.9	
Wadeham	358	329	28	—	105	52	—	53	4	11.2	8	22.3	
Waseca	348	343	4	—	133	81	—	50	12	34.5	5	14.4	
Washington	613	502	10	1	284	132	11	132	19	23.4	11	15.5	
Wetmore	319	316	5	—	114	48	35	30	3	9.4	6	18.8	
Wilkin	275	268	5	—	80	28	—	51	10	36.4	1	5.6	
Winona	929	912	16	—	367	193	6	157	18	19.4	18	19.4	
Winneshiek	599	598	1	—	247	125	—	112	14	23.4	13	21.7	
Balance of county	530	514	15	—	120	70	—	45	4	12.1	5	15.2	
Wright	674	615	59	—	255	171	2	76	8	11.9	15	22.3	
Yellow Medicine	386	376	10	—	150	85	—	64	10	25.9	4	10.4	
<b>MISSISSIPPI</b>		<b>7,65,303</b>	<b>26,040</b>	<b>11,861</b>	<b>12,226</b>	<b>20,286</b>	<b>14,173</b>	<b>514</b>	<b>5,403</b>	<b>2,474</b>	<b>37.9</b>	<b>1,991</b>	<b>50.5</b>
White	29,611	23,139	5,300	299	9,429	5,583	263	3,486	1,016	34.1	580	19.5	
Nonwhite	35,492	4,901	6,581	11,826	10,887	8,590	251	1,313	1,430	41.1	1,411	39.8	
Adams	876	645	15	194	345	213	—	130	37	42.2	38	43.4	
White	381	389	1	—	108	45	—	62	12	30.7	8	20.5	
Nonwhite	485	258	14	194	237	168	—	68	25	51.5	30	61.8	
Natchez	666	545	9	96	246	149	—	95	24	36.0	25	37.5	
White	382	361	—	—	87	36	—	50	10	27.6	7	19.3	
Nonwhite	304	184	9	96	159	113	—	45	14	46.1	18	59.2	
Balance of county	210	100	6	98	99	64	—	55	13	61.9	13	61.9	
White	29	28	1	—	21	9	—	12	2	69.0	1	34.5	
Nonwhite	161	72	5	98	78	55	—	23	11	60.8	12	66.3	
Alcorn	721	578	214	37	242	175	2	51	36	49.9	18	25.0	
White	602	364	168	8	183	127	2	45	26	43.2	9	15.0	
Nonwhite	119	14	46	28	59	48	—	6	10	84.0	9	75.6	
Anite	567	157	71	218	177	133	—	43	31	54.7	21	37.0	
White	184	136	39	3	81	57	—	24	12	65.2	3	16.3	
Nonwhite	363	21	32	215	96	76	—	19	19	49.6	18	47.0	
Attala	785	374	159	72	257	177	1	75	29	36.8	11	14.0	
White	403	325	60	2	143	85	—	55	18	44.7	.3	7.4	
Nonwhite	382	49	99	70	114	92	—	20	11	28.8	8	20.9	
Benton	274	86	46	95	65	54	—	11	7	25.5	11	40.1	
White	136	82	36	9	56	25	—	11	4	29.4	4	28.4	
Nonwhite	139	4	10	86	29	29	—	—	3	21.7	7	50.7	
Bolivar	2,166	592	453	620	696	516	4	155	91	42.0	78	36.0	
White	539	358	136	19	160	92	—	67	22	40.8	15	27.8	
Nonwhite	1,627	234	317	601	536	424	4	86	69	42.4	63	58.7	
Calhoun	612	309	228	18	139	96	—	39	17	27.8	16	26.1	
White	445	275	146	1	101	63	—	35	11	24.7	10	22.5	
Nonwhite	167	54	82	17	38	33	—	4	6	35.9	6	35.9	
Carroll	418	69	95	147	131	110	—	21	13	31.1	19	45.5	
White	114	65	36	6	64	51	—	13	4	35.1	6	52.6	
Nonwhite	304	4	59	141	67	59	—	8	9	29.6	13	42.8	
Chickasaw	608	172	232	90	178	135	—	43	16	26.3	17	28.0	
White	293	164	108	3	96	69	—	27	8	27.5	5	20.5	
Nonwhite	315	8	124	87	82	66	—	16	8	25.4	11	34.9	
Choctaw	297	99	105	31	94	79	—	15	8	26.9	3	10.1	
White	161	93	77	5	61	50	—	11	2	11.0	2	11.0	
Nonwhite	116	6	28	28	33	29	—	4	6	51.7	1	8.6	
Claiborne	345	60	26	116	148	122	—	26	14	40.6	13	37.7	
White	65	44	12	5	38	27	—	11	2	30.8	2	30.8	
Nonwhite	280	16	14	111	110	95	—	15	12	42.9	11	39.3	
Clarke	564	216	136	91	190	144	—	45	16	28.4	17	30.1	
White	285	189	82	3	99	70	—	29	9	31.6	6	21.1	
Nonwhite	278	27	54	88	91	74	—	16	7	25.1	11	39.4	
Clay	578	199	91	267	190	139	—	51	17	29.4	11	19.0	
White	202	163	31	5	67	42	—	25	5	14.9	1	5.0	
Nonwhite	378	36	60	282	123	97	—	26	14	37.2	10	26.6	
Cochran	1,512	358	389	344	508	423	1	81	38	25.1	52	34.4	
White	343	288	42	6	83	49	—	33	5	14.6	6	17.5	
Nonwhite	1,169	70	347	338	426	374	1	48	33	28.2	46	39.3	
Clarksdale	464	226	155	18	153	105	1	47	8	17.2	11	23.7	
White	207	198	8	—	54	22	—	32	5	14.5	2	9.7	
Nonwhite	257	28	147	18	99	83	1	15	5	19.5	9	35.0	
Balance of county	1,046	182	234	326	356	318	—	34	30	28.6	41	39.1	
White	136	90	34	6	28	27	—	1	2	14.7	4	29.4	
Nonwhite	912	42	200	320	327	291	—	35	28	30.7	37	40.6	

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	Total <sup>1</sup>	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS		
		Attended by—			Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital	Midwife								
<b>MISSISSIPPI—Continued</b>												
Copiah-----	946	190	424	177	277	228	-	48	22	23.3	18	19.0
White----	319	167	145	1	124	96	-	27	6	18.8	6	18.6
Nonwhite--	627	23	279	176	153	132	-	21	16	25.5	12	19.1
Covington-----	469	208	132	29	148	101	-	47	15	32.0	18	38.4
White----	284	177	74	1	94	57	-	37	9	34.1	9	34.1
Nonwhite--	205	31	58	28	54	44	-	10	6	29.3	9	43.9
De Soto-----	815	259	110	299	215	166	-	48	37	45.4	30	36.8
White----	200	189	30	3	60	37	-	23	13	65.0	1	5.0
Nonwhite--	615	100	80	296	155	129	-	25	24	39.0	29	47.2
Forrest-----	1,232	885	154	130	348	214	-	133	39	31.7	26	21.1
White----	813	774	30	4	216	110	-	105	25	30.8	11	13.5
Nonwhite--	419	111	104	126	132	104	-	28	14	33.4	15	35.8
Hattiesburg-----	832	606	81	96	237	131	-	106	32	38.5	20	24.0
White----	532	521	7	1	141	59	-	82	22	41.4	9	16.9
Nonwhite--	300	85	74	95	96	72	-	24	10	33.3	11	36.7
Balance of county-----	400	279	53	34	111	63	-	27	7	17.5	6	15.0
White----	281	253	25	3	75	51	-	23	3	10.7	2	7.1
Nonwhite--	119	26	30	31	36	32	-	4	4	33.6	4	33.6
Franklin-----	512	167	22	54	93	59	-	35	4	12.8	13	41.7
White----	171	148	16	2	46	26	-	20	3	17.5	5	28.2
Nonwhite--	141	19	6	52	47	32	-	15	1	7.1	8	56.7
George-----	266	129	91	20	76	51	-	21	20	75.2	5	18.8
White----	224	128	77	4	65	41	-	20	17	75.8	5	22.3
Nonwhite--	42	1	14	16	11	10	-	1	3	71.4	0	0
Greene-----	254	56	108	35	68	51	-	17	9	35.4	4	15.7
White----	179	56	96	2	52	36	-	16	8	44.7	3	16.8
Grenada-----	538	204	28	179	177	134	-	42	25	46.5	23	42.8
White----	224	188	19	6	68	40	-	27	12	53.6	4	17.9
Nonwhite--	314	16	9	173	108	94	-	15	13	41.4	19	60.5
Hancock-----	271	174	31	35	127	85	2	40	15	55.4	8	28.5
White----	218	171	27	7	106	66	1	39	12	55.0	6	27.5
Nonwhite--	53	5	4	26	21	19	1	1	3	56.6	2	37.7
Harrison-----	1,794	1,444	78	115	650	324	33	296	82	45.7	54	30.1
White----	1,442	1,331	58	16	489	209	31	244	66	45.8	39	27.0
Nonwhite--	352	113	20	99	161	115	2	42	16	45.5	15	42.6
Biloxi-----	710	611	12	18	239	109	9	116	46	64.8	18	25.4
White----	593	570	6	8	202	86	9	102	42	70.1	15	25.0
Nonwhite--	111	41	6	10	37	21	-	14	4	36.0	3	27.0
Gulfport-----	600	524	10	40	212	91	18	103	25	41.7	19	31.7
White----	492	478	10	2	143	45	18	80	17	54.6	14	29.5
Nonwhite--	109	46	-	39	69	46	-	23	6	74.1	5	46.3
Balance of county-----	484	309	58	57	199	124	6	67	11	22.7	17	35.1
White----	351	283	42	6	144	76	4	62	7	19.9	10	28.5
Nonwhite--	133	26	14	51	55	48	2	5	4	50.1	7	52.6
Hinds-----	3,924	2,137	419	510	1,180	723	7	441	164	41.8	141	35.9
White----	1,777	1,705	53	2	523	251	7	263	58	32.6	37	20.8
Nonwhite--	2,147	432	366	508	657	472	-	178	106	49.4	104	48.4
Jackson-----	2,504	1,576	243	184	741	400	7	530	110	47.7	80	34.7
White----	1,257	1,246	6	1	382	171	7	203	48	38.2	24	19.1
Nonwhite--	1,047	330	237	183	359	229	-	127	62	59.2	56	53.5
Balance of county-----	1,820	561	176	326	439	323	-	111	54	33.3	61	37.7
White----	520	458	47	1	141	80	-	60	10	19.2	13	25.0
Holmes-----	1,100	102	129	326	299	243	-	51	44	40.0	48	49.8
White----	1,155	170	146	362	365	295	-	67	48	42.3	50	44.1
Nonwhite--	180	137	34	3	89	61	-	27	9	50.0	6	53.3
Humphreys-----	955	33	112	359	275	254	-	40	39	40.8	44	48.1
White----	678	112	151	233	234	190	1	43	35	39.9	29	33.0
Nonwhite--	201	93	82	5	59	39	-	19	5	24.9	5	24.9
Nonwhite--	677	19	49	226	176	151	1	24	30	44.3	24	35.5
Issaquena-----	142	36	10	88	58	47	-	10	11	77.5	7	48.3
White----	42	29	8	4	12	9	-	3	4	95.2	1	25.8
Nonwhite--	100	7	2	84	46	39	-	7	7	70.0	6	60.0
Itawamba-----	418	172	213	5	106	91	-	16	14	35.5	10	23.9
Jackson-----	915	711	39	118	251	169	-	82	22	24.0	17	18.6
White----	695	651	25	10	181	116	-	74	17	24.5	9	12.9
Nonwhite--	220	60	14	108	60	52	-	8	5	22.7	8	36.4
Jasper-----	562	311	67	92	157	116	-	34	24	42.7	15	26.7
White----	223	205	14	-	85	59	-	21	12	53.8	5	22.4
Nonwhite--	339	106	73	92	72	57	-	13	12	35.4	10	29.5
Jefferson-----	291	49	19	68	145	115	-	29	11	37.8	11	37.8
White----	43	25	14	-	36	19	-	16	1	23.5	2	46.5
Nonwhite--	248	24	5	82	108	96	-	13	10	40.3	9	36.3
Jefferson Davis-----	524	93	259	45	130	104	-	26	16	34.4	7	13.4
White----	197	81	98	-	46	36	-	10	6	30.5	1	5.1
Nonwhite--	327	12	161	45	84	68	-	16	12	36.7	6	18.3
Jones-----	1,710	1,452	58	129	452	274	3	170	79	46.2	48	28.1
White----	1,169	1,124	35	2	288	166	3	117	36	30.8	17	14.5
Nonwhite--	541	328	23	127	164	108	-	53	43	79.5	31	57.3
Laurel-----	809	691	11	85	218	120	-	96	45	55.6	24	29.7
White----	482	477	4	-	115	59	-	56	14	29.0	5	10.4
Nonwhite--	327	214	7	85	103	61	-	40	31	94.8	19	56.1
Balance of county-----	901	761	47	44	254	154	5	74	34	37.7	24	26.6
White----	687	647	31	2	173	107	3	61	22	32.0	12	17.5
Nonwhite--	214	114	16	42	61	47	-	13	12	56.1	12	56.1

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>MISSISSIPPI—Continued</b>										
Kemper	555	99	158	268	151	123	-	28	18	32.4
White	126	75	44	5	66	47	-	19	6	47.6
Nonwhite	429	24	114	263	85	76	-	9	12	26.0
Lafayette	630	285	65	75	162	118	-	44	21	33.3
White	340	271	44	4	87	57	-	30	9	26.5
Nonwhite	290	14	21	71	75	61	-	14	12	41.4
Lamar	544	194	68	28	93	63	-	26	11	32.0
White	269	183	67	-	76	50	-	24	9	33.5
Nonwhite	75	11	21	28	17	13	-	4	2	26.7
Lauderdale	1,752	1,216	96	167	750	563	73	312	84	47.9
White	976	934	34	-	475	186	71	216	51	52.3
Nonwhite	776	262	62	167	275	177	2	96	33	42.5
Meridian	1,215	959	29	89	542	232	71	237	63	51.9
White	754	747	5	-	356	119	71	164	42	55.7
Nonwhite	461	212	26	69	186	113	-	73	21	45.6
Balance of county	537	257	67	78	208	131	2	75	21	39.1
White	222	187	31	-	119	67	-	52	9	40.5
Nonwhite	315	70	36	78	89	64	2	23	12	36.1
Lawrence	405	180	58	53	107	80	-	26	18	44.4
White	202	155	23	1	62	41	-	21	9	44.6
Nonwhite	203	25	13	52	45	39	-	5	9	44.3
Leake	656	174	240	111	176	145	-	29	20	30.5
White	287	146	150	3	97	75	-	20	3	10.5
Nonwhite	369	28	110	108	79	70	-	9	17	46.1
Lee	1,026	592	364	17	332	233	1	86	35	34.0
White	587	548	125	1	223	145	1	76	24	34.9
Nonwhite	341	44	239	16	109	88	-	20	11	32.3
Leflore	1,692	406	194	848	530	426	2	100	87	51.4
White	412	342	55	7	125	67	-	58	14	34.0
Nonwhite	1,280	64	159	841	405	359	2	42	73	57.0
Greenwood	482	302	2	122	209	142	-	66	28	58.1
White	261	258	-	1	77	35	-	42	11	42.1
Nonwhite	221	44	2	121	152	107	-	24	17	76.9
Balance of county	1,210	104	192	726	321	284	2	34	59	48.8
White	151	84	55	6	48	32	-	16	3	19.8
Nonwhite	1,059	20	137	720	273	252	2	18	56	52.9
Lincoln	863	565	68	207	284	182	-	121	42	48.7
White	497	475	11	5	159	74	-	84	18	56.2
Nonwhite	366	90	57	202	125	98	-	37	24	65.6
Lowndes	1,073	356	231	203	369	278	2	87	35	32.6
White	452	335	103	5	145	85	2	58	10	22.1
Nonwhite	621	21	128	196	224	193	-	29	25	40.3
Columbus	544	258	91	128	227	156	-	70	20	36.8
White	285	249	30	2	104	54	-	50	8	28.3
Nonwhite	261	9	61	126	123	102	-	20	12	45.0
Balance of county	529	98	140	75	142	122	2	17	15	28.4
White	169	86	73	3	41	31	2	8	2	11.8
Nonwhite	560	12	67	72	101	91	-	9	13	36.1
Madison	1,200	250	118	201	584	277	9	77	49	40.8
White	204	172	19	2	105	56	9	39	2	9.8
Nonwhite	996	78	99	279	259	221	-	38	47	47.2
Marion	717	319	122	65	184	142	-	42	24	35.5
White	408	294	94	1	97	68	-	29	10	24.5
Nonwhite	309	25	28	64	87	74	-	13	14	45.3
Marshall	871	165	133	217	221	184	1	54	19	21.8
White	157	110	37	-	75	42	-	32	4	25.5
Nonwhite	714	55	86	217	146	122	1	22	15	21.0
Monroe	1,151	569	256	142	318	231	1	74	47	40.8
White	633	478	110	8	174	116	-	48	25	39.5
Nonwhite	518	91	146	134	144	115	1	26	22	42.5
Montgomery	395	139	53	108	157	128	-	29	16	40.5
White	176	134	32	5	91	72	-	19	8	45.5
Nonwhite	219	5	21	103	66	56	-	10	8	36.5
Neshoba	741	417	174	33	179	113	-	62	29	39.1
White	465	369	100	-	122	69	-	50	13	26.8
Nonwhite	256	48	74	33	57	44	-	12	16	62.5
Newton	681	439	113	42	211	137	-	74	29	42.6
White	397	348	41	2	126	77	-	49	19	47.9
Nonwhite	284	111	72	40	85	60	-	25	10	35.2
Nowhere	711	131	45	425	230	174	-	55	21	29.5
White	127	102	16	3	60	37	-	23	2	15.7
Nonwhite	584	29	29	423	170	137	-	32	19	32.5
Oktibbeha	750	391	52	143	200	152	-	47	26	34.7
White	312	267	31	3	100	71	-	28	10	32.1
Nonwhite	438	124	21	140	100	81	-	19	16	36.5
Panola	1,059	408	160	255	293	243	-	43	36	34.0
White	389	288	78	4	117	82	-	30	11	28.3
Nonwhite	670	120	82	251	176	161	-	13	25	37.5
Pearl River	630	400	202	11	174	96	-	76	32	50.6
White	486	345	136	-	130	64	-	64	22	45.3
Nonwhite	144	55	66	11	44	32	-	12	10	69.4
Perry	311	119	64	55	67	55	-	12	9	28.9
White	216	118	52	9	42	31	-	11	4	18.5
Nonwhite	95	1	12	46	25	24	-	1	5	52.6

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>MISSISSIPPI—Continued</b>												
Pike-----	1,057	523	237	209	343	258	-	85	45	40.3	35	52.8
White-----	488	426	52	3	182	128	-	54	14	28.7	7	14.3
Nonwhite--	579	97	185	206	161	130	-	31	23	50.1	28	48.4
Pontotoc-----	525	300	125	42	153	131	-	22	10	19.0	12	22.9
White-----	411	286	94	3	115	95	-	20	9	21.9	7	17.0
Nonwhite--	114	14	31	39	38	36	-	2	1	8.8	5	43.9
Prentiss-----	579	388	119	21	157	96	-	61	16	27.6	10	17.3
White-----	507	377	98	1	136	79	-	57	15	29.6	9	17.8
Nonwhite--	72	12	21	20	21	17	-	4	1	13.9	1	13.9
Quitman-----	916	344	212	123	248	200	-	47	37	40.4	44	48.0
White-----	371	249	96	9	79	54	-	24	11	29.6	7	18.9
Nonwhite--	545	95	116	114	169	146	-	23	26	47.7	37	67.9
Rankin-----	767	346	122	122	541	117	352	70	24	31.3	26	35.9
White-----	306	235	56	6	214	45	130	38	6	19.6	9	29.4
Nonwhite--	461	111	66	116	327	72	222	32	18	39.0	17	36.9
Scott-----	714	256	213	118	188	140	-	48	28	39.2	28	39.2
White-----	318	205	98	4	95	66	-	29	13	40.9	10	31.4
Nonwhite--	396	31	115	114	95	74	-	19	15	37.9	18	45.5
Sharkey-----	492	100	59	319	129	105	-	22	24	48.8	19	36.6
White-----	109	72	28	6	32	21	-	10	6	55.0	2	18.3
Nonwhite--	383	28	31	313	97	84	-	12	18	47.0	17	44.4
Simpson-----	611	402	78	62	177	128	-	45	26	42.6	15	24.5
White-----	357	312	38	-	110	75	-	52	11	30.8	9	25.2
Nonwhite--	254	90	40	62	67	53	-	15	15	59.1	6	23.6
Smith-----	436	249	122	12	126	96	-	32	19	45.6	8	18.3
White-----	303	224	71	2	99	74	-	25	15	49.5	4	15.2
Nonwhite--	133	25	51	10	29	22	-	7	4	30.1	4	30.1
Stone-----	169	91	45	24	52	40	-	12	2	11.8	7	41.4
White-----	112	66	23	-	31	24	-	7	1	8.9	7	62.5
Nonwhite--	57	3	22	24	21	16	-	5	1	17.5	-	0
Sunflower-----	1,817	363	636	225	469	366	9	90	58	31.9	53	29.2
White-----	472	272	169	1	113	67	2	43	11	23.3	11	23.3
Nonwhite--	1,345	91	467	224	356	299	7	47	47	34.9	42	31.2
Tallahatchie-----	1,077	195	370	153	267	205	2	59	42	39.0	32	29.7
White-----	298	172	115	2	84	51	1	31	12	40.5	4	13.4
Nonwhite--	779	25	255	156	183	154	1	28	30	38.5	28	35.9
Tate-----	606	109	180	162	148	124	-	23	16	26.4	28	46.2
White-----	171	97	68	1	52	40	-	11	1	5.8	4	23.4
Nonwhite--	435	12	92	161	96	84	-	12	15	34.5	24	55.2
Tippah-----	484	287	158	25	116	90	-	24	12	24.8	10	20.7
White-----	360	257	95	1	94	71	-	21	9	25.0	6	16.7
Nonwhite--	124	30	43	22	22	19	-	3	3	24.2	4	32.3
Tishomingo-----	415	100	294	-	101	78	2	19	9	21.7	5	12.0
Tunica-----	734	58	108	166	220	189	-	29	28	38.1	26	35.4
White-----	114	51	49	2	26	14	-	12	7	61.4	6	52.6
Nonwhite--	620	7	59	164	194	175	-	17	21	33.9	20	32.3
Union-----	553	419	51	30	146	66	-	59	22	39.8	11	19.9
White-----	426	378	39	2	112	65	-	47	15	35.2	6	14.1
Nonwhite--	127	41	12	28	34	21	-	12	7	55.1	5	38.4
Walthall-----	529	329	43	61	126	79	-	47	23	43.5	10	18.8
White-----	227	211	6	4	68	38	-	28	10	44.1	5	22.0
Nonwhite--	302	116	37	57	60	41	-	19	13	45.0	5	16.8
Warren-----	1,052	632	28	212	459	283	-	173	39	37.1	56	34.2
White-----	492	474	10	6	153	62	-	89	13	26.4	6	16.3
Nonwhite--	560	158	18	208	306	221	-	84	26	46.4	28	50.0
Vicksburg-----	928	547	22	159	354	189	-	153	31	37.4	24	28.0
White-----	439	430	6	2	129	47	-	81	12	27.3	6	13.7
Nonwhite--	369	117	16	137	225	152	-	72	19	46.8	18	46.3
Balance of county-----	224	85	6	73	105	84	-	20	8	35.7	12	53.6
White-----	53	44	4	4	24	15	-	8	1	18.9	2	37.7
Nonwhite--	171	41	2	69	81	69	-	12	7	40.9	10	58.5
Washington-----	2,143	667	390	587	784	543	5	204	76	35.5	93	43.4
White-----	602	509	79	6	187	92	-	90	29	48.2	17	28.2
Nonwhite--	1,541	176	311	581	597	451	5	114	47	30.5	76	49.3
Greenville-----	853	421	133	193	345	212	3	124	41	48.1	28	32.8
White-----	362	353	6	2	110	42	-	67	16	44.2	5	13.8
Nonwhite--	491	68	127	191	235	170	5	57	25	50.9	23	45.8
Balance of county-----	1,290	266	257	394	439	331	2	80	35	27.1	65	50.4
White-----	240	156	73	4	77	50	-	23	13	54.2	12	50.0
Nonwhite--	1,050	110	184	390	362	281	2	57	22	21.0	53	50.5
Wayne-----	575	310	75	60	143	101	-	58	20	34.8	15	26.1
White-----	334	265	47	5	80	45	-	32	10	29.9	4	12.0
Nonwhite--	241	45	28	55	63	56	-	6	10	41.5	11	45.6
Webster-----	276	147	86	6	102	79	-	20	11	39.9	7	25.4
White-----	189	125	58	-	80	60	-	19	3	15.9	5	26.5
Nonwhite--	87	22	28	6	22	19	-	1	8	92.0	2	23.0
Wilkinson-----	519	127	40	302	158	124	-	33	24	46.2	9	17.5
White-----	119	101	14	2	37	22	-	14	3	25.2	3	25.2
Nonwhite--	400	26	28	300	121	102	-	19	21	52.5	6	15.0
Winston-----	759	340	110	85	193	158	-	54	27	35.6	26	34.3
White-----	360	323	42	2	102	64	-	36	11	28.9	6	15.8
Nonwhite--	379	17	68	83	91	74	-	16	18	42.2	20	52.8

See footnotes on p. 83.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>a</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital								
<b>MISSISSIPPI—Continued</b>											
Yalobusha	465	144	91	97	166	129	-	36	32.5	6	12.8
White	215	154	39	16	95	62	-	32	27.9	3	14.0
Nonwhite	250	10	52	81	71	67	-	4	36.0	3	12.0
Yazoo	1,089	306	98	150	412	294	1	116	51	46.8	42
White	553	253	59	5	139	74	-	65	36.8	10	28.3
Nonwhite	736	53	39	147	275	220	1	51	51.6	32	45.5
MISSOURI	85,258	70,307	13,573	908	42,752	22,610	2,129	17,219	2,585	30.3	1,783
White	77,942	64,627	12,461	446	38,445	20,937	1,991	14,935	2,229	28.6	1,469
Nonwhite	7,316	5,680	1,122	462	4,307	1,873	138	2,284	356	48.7	314
Adeir	429	320	104	-	247	135	1	105	14	32.6	6
Kirkerville	265	220	45	-	171	80	-	87	11	41.5	5
Balance of county	164	100	59	-	76	55	1	18	5	18.3	1
Andrew	199	167	32	-	153	105	-	47	4	20.1	7
Atchison	217	202	15	-	101	60	-	40	7	32.3	0
Aubrain	544	493	60	1	243	130	8	99	17	31.3	8
Berry	459	368	88	1	216	145	-	51	11	24.0	4
Barton	267	225	42	-	148	125	1	17	8	30.0	4
Bates	351	258	73	-	228	150	-	75	16	48.3	3
Benton	145	119	26	-	98	57	-	25	5	34.5	5
Bollinger	203	92	103	1	101	68	6	25	3	14.4	0
Boone	956	846	109	-	392	251	11	116	19	19.9	13
Columbia	638	588	50	-	227	143	-	76	9	14.1	12
White	580	560	20	-	192	119	-	66	7	12.1	8
Nonwhite	58	28	30	-	35	24	-	10	2	34.5	4
Balance of county	318	259	59	-	185	108	11	40	10	31.4	1
Buchanan	1,846	1,655	189	1	1,257	551	233	435	66	35.8	35
St. Joseph	1,498	1,341	156	1	1,116	450	231	400	55	36.7	32
Balance of county	343	314	33	-	141	101	2	35	11	31.6	5
Butler	973	592	321	58	325	199	7	118	50	51.1	31
Poplar Bluff	457	326	97	10	156	79	-	76	22	50.3	15
Balance of county	541	254	224	46	169	120	7	42	28	51.8	16
Caldwell	175	116	57	1	132	102	2	26	5	28.6	3
Callaway	417	313	104	-	410	148	199	61	10	24.0	6
White	360	291	89	-	349	133	160	54	10	26.3	4
Nonwhite	37	22	15	-	61	15	39	7	-	0	2
Camden	175	75	98	-	60	46	-	14	1	5.7	14
Cape Girardeau	903	612	79	7	355	215	5	134	30	33.2	13
Cape Girardeau	489	470	11	5	189	95	-	95	18	36.8	8
Balance of county	414	342	68	2	186	122	3	41	12	29.0	5
Carroll	291	244	45	2	198	141	-	51	13	44.7	4
Carter	107	62	34	7	53	36	-	17	5	46.7	4
Cass	355	265	90	-	240	169	7	65	10	28.2	8
Cedar	187	114	73	-	128	101	5	15	2	10.7	2
Chariton	233	151	81	-	183	146	5	29	6	25.8	5
Christian	233	150	80	1	143	107	2	30	4	17.2	3
Clark	174	137	36	-	101	65	1	57	3	17.2	5
Clay	924	864	64	-	396	240	40	114	24	25.9	7
Clinton	232	140	91	-	153	108	-	37	5	21.6	2
Cole	706	587	119	-	276	168	12	95	19	26.9	12
Jefferson City	477	423	54	-	183	100	12	70	13	27.3	7
Balance of county	229	164	65	-	93	68	-	25	6	26.2	5
Cooper	317	290	27	-	200	104	2	89	11	34.7	10
White	296	277	19	-	178	94	2	77	11	37.2	5
Nonwhite	21	13	8	-	22	10	-	12	-	0	5
Crawford	216	85	116	3	151	97	-	35	10	46.3	7
Dade	157	108	28	-	104	78	-	16	2	14.6	4
Dallas	201	72	129	-	108	86	-	20	6	29.9	2
Davidson	169	76	93	-	144	112	4	27	7	41.4	6
De Kalb	130	67	62	-	100	75	1	20	7	53.8	3
Dent	220	114	75	25	93	72	-	16	5	22.7	9
Douglas	272	57	187	4	97	72	-	23	7	25.7	6
Dunklin	1,197	433	726	23	351	246	3	99	46	38.4	32
Franklin	802	635	165	-	337	207	1	125	29	36.2	14
Gaconade	261	192	69	-	113	72	-	41	5	19.2	6
Gentry	204	118	86	-	142	105	5	51	2	9.8	5
Greene	2,470	2,370	96	-	1,052	560	36	445	69	27.9	55
Springfield	1,640	1,626	13	-	749	567	19	339	48	29.3	30
Balance of county	630	744	85	-	303	173	17	106	21	25.3	25
Grundy	221	207	14	-	196	141	2	55	9	40.7	7
Harrison	259	169	90	-	150	91	7	45	3	11.6	5
Henry	375	354	17	3	275	158	4	105	19	50.7	8
Hickory	96	51	45	-	65	52	-	13	1	10.4	1
Holt	184	111	52	1	123	88	5	23	3	16.3	2
Howard	238	192	45	1	147	85	1	61	12	50.4	7
White	206	183	23	-	120	61	-	57	10	48.5	6
Nonwhite	32	9	22	1	27	22	1	4	2	62.5	1
Howell	533	240	267	8	242	172	4	61	16	30.0	6
Iron	260	149	76	9	103	66	2	29	8	30.8	5
Jackson	11,723	11,363	356	1	5,884	2,525	216	3,087	336	26.7	212
Kansas City	9,432	9,154	275	1	5,086	2,154	140	2,746	282	29.9	179
White	8,251	8,133	116	-	4,209	1,611	140	2,213	223	27.0	136
Nonwhite	1,181	1,021	159	1	877	343	-	533	59	50.0	45
Independence	858	847	10	-	313	128	4	175	22	25.6	8
Balance of county	1,433	1,382	71	-	485	245	72	166	32	22.3	25

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>MISSOURI—Continued</b>												
Jasper	1,755	1,670	81	1	1,076	577	21	456	55	31.3	54	19.4
Joplin (part)	847	833	13	-	548	256	3	278	30	(8)	21	(8)
Joplin (total)	854	839	14	-	553	258	3	280	30	35.1	22	25.8
Carthage	243	240	3	-	189	102	14	67	7	28.8	3	12.3
Balance of county	665	587	65	1	359	219	4	111	18	27.1	10	15.0
Jefferson	799	498	297	3	365	237	20	89	19	25.8	15	16.9
Johnson	413	375	58	-	251	165	12	74	15	36.3	5	12.1
Knox	172	129	42	-	101	64	-	29	5	29.1	1	5.8
Laclede	437	351	85	-	176	95	1	79	19	43.5	11	25.2
Lafayette	501	359	142	-	280	218	10	49	16	31.3	6	12.0
Lawrence	426	325	100	-	280	162	2	111	14	32.3	10	25.5
Lewis	188	121	67	-	113	77	1	34	7	37.2	6	31.9
Lincoln	252	162	70	-	177	119	1	55	6	25.8	5	21.6
Linn	319	257	61	-	248	164	6	75	7	21.9	5	15.7
Livingston	325	270	55	-	203	154	4	45	3	9.2	6	18.5
McDonald	267	179	92	5	119	100	-	19	8	35.7	6	22.5
Macon	278	206	71	-	235	182	1	82	8	28.8	3	10.8
Madison	247	94	145	1	91	67	-	24	10	40.5	5	20.2
Maries	149	60	89	-	50	33	-	15	2	13.4	5	33.6
Marion	645	607	57	1	361	166	11	183	19	29.5	12	18.6
Rannibal	425	413	11	1	258	113	1	144	12	28.2	10	23.5
Balance of county	220	194	26	-	103	53	10	39	7	31.8	2	9.1
Morgan	139	96	42	1	87	65	-	18	3	21.6	1	7.2
Miller	323	179	144	-	138	107	-	28	3	9.3	5	15.5
Mississippi	713	190	424	95	240	187	-	50	32	44.9	17	23.8
White	551	166	352	8	162	119	-	42	21	38.1	10	18.1
Nonwhite	162	2	72	87	78	68	-	8	11	67.9	7	43.2
Moniteau	207	142	65	-	145	108	-	37	7	33.8	4	19.3
Morgan	191	133	57	-	152	93	5	51	8	41.9	2	10.5
Montgomery	212	130	81	-	155	110	3	41	10	47.2	7	33.0
Morgan	184	107	75	-	111	61	-	27	6	32.6	3	16.3
New Madrid	1,162	475	534	132	293	224	-	66	65	55.9	27	23.2
White	959	467	464	14	258	175	-	60	55	57.4	23	24.0
Nonwhite	203	8	70	118	55	49	-	6	10	49.3	4	19.7
Newton	509	388	119	2	260	165	-	90	16	35.4	11	21.6
Joplin (part)	7	6	1	-	5	2	-	-	-	(8)	1	(8)
Balance of county	502	382	118	2	255	161	-	98	19	35.9	10	19.9
Newton	486	441	45	-	297	167	9	112	12	24.7	9	18.5
Oregon	276	97	159	12	100	88	-	12	7	25.4	9	32.6
Osage	251	170	78	-	115	78	-	35	5	19.9	6	23.9
Ozark	235	170	44	5	65	56	-	9	4	17.0	2	6.5
Pemiscot	1,245	394	628	152	390	302	2	95	70	56.2	43	34.5
White	988	388	536	25	262	191	1	70	46	46.6	31	31.4
Nonwhite	257	6	95	127	128	111	1	15	24	93.4	12	46.7
Perry	394	196	194	1	127	96	-	29	8	20.3	11	27.9
Pettis	687	622	65	-	406	251	3	143	26	37.8	15	18.9
Sedalia	445	405	58	-	291	168	-	119	22	49.7	13	29.3
Balance of county	244	217	27	-	115	83	3	24	4	16.4	-	0
Phelps	512	341	160	6	204	130	38	34	17	33.2	6	11.7
Pike	536	252	79	4	251	148	3	95	12	35.7	13	38.7
White	300	239	64	4	227	137	2	84	10	32.5	12	39.0
Nonwhite	28	13	15	-	24	11	1	11	2	71.4	1	35.7
Pleasant	263	254	9	-	146	105	-	41	9	54.2	8	30.4
Polk	294	186	107	-	180	145	-	32	6	20.4	3	10.2
Pulaski	158	161	107	-	98	65	-	32	8	29.9	3	11.2
Putnam	163	130	33	-	102	72	2	28	4	24.5	5	30.7
Ralls	148	117	30	-	88	55	-	32	6	40.5	3	20.3
Randolph	434	318	116	-	368	216	5	140	20	46.1	9	20.7
Moberly	236	195	41	-	228	126	1	97	14	59.3	1	4.2
Balance of county	198	123	75	-	140	90	4	43	6	50.3	6	40.4
Ray	264	184	80	-	196	142	6	48	12	45.5	9	34.1
Reynolds	174	53	93	14	67	53	-	12	5	28.7	5	28.7
Riley	272	161	98	2	91	75	-	16	5	18.4	4	14.7
St. Charles	681	631	49	1	295	149	30	113	22	32.3	18	23.5
St. Charles	374	363	11	-	140	67	5	67	18	48.1	10	26.7
Balance of county	307	268	38	1	155	82	25	46	4	13.0	6	18.5
St. Clair	190	126	62	-	144	93	3	47	6	51.6	5	26.3
St. Francois	633	547	261	23	424	227	108	88	29	34.8	15	18.0
St. Louis	8,311	8,069	184	49	3,067	1,304	225	1,484	163	18.6	148	17.8
University City	726	721	4	1	265	137	12	115	7	8.8	11	15.2
Kirkwood	328	328	-	-	305	62	1	241	9	27.4	2	6.1
Maplewood	450	440	10	-	173	82	14	76	6	15.5	10	22.2
Richmond Heights	326	324	2	-	135	62	-	72	8	24.5	1	3.1
Webster Groves	443	438	4	-	163	94	-	68	6	13.5	5	11.3
Balance of county	5,750	5,532	182	48	1,917	807	198	866	117	20.3	110	19.1
St. Louis (city)	19,659	19,145	404	105	10,364	4,032	523	5,757	614	31.2	477	24.3
White	15,599	15,262	253	82	8,299	3,390	474	4,385	420	27.4	266	18.3
Nonwhite	4,060	3,885	151	23	2,085	642	49	1,372	166	45.8	151	47.0
Ste. Genevieve	297	121	173	2	81	75	2	14	7	23.6	6	20.2
Saline	505	383	110	-	375	257	40	95	23	45.5	11	21.8
Schuyler	111	67	39	-	71	48	-	23	1	9.0	1	9.0
Scotland	120	85	34	-	99	66	-	32	2	16.7	2	16.7
Scott	924	652	214	54	276	190	1	81	34	36.8	14	15.2

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital								
<b>MISSOURI—Continued</b>											
Shannon	187	68	97	10	55	45	—	7	21.4	5	26.7
Shelby	176	120	56	—	127	95	1	18	4	22.7	2
Stoddard	616	328	487	11	242	178	2	60	31	38.0	30.6
Stone	195	91	95	3	80	71	—	6	2	10.3	5
Sullivan	198	131	64	1	135	92	1	57	6	30.3	0
Taney	191	89	87	3	78	56	—	19	4	20.9	20.9
Texas	390	69	281	5	164	135	4	24	5	7.7	12
Vernon	372	338	33	—	463	193	170	92	8	21.5	7
Warren	134	114	20	—	98	70	5	19	5	37.3	9
Washington	364	65	232	40	145	120	—	25	20	54.9	7
Wayne	240	120	110	1	95	75	—	19	6	25.0	2
Webster	304	198	102	1	148	101	3	41	8	26.3	13
Worth	94	44	50	—	57	49	—	8	3	31.9	0
Wright	312	108	186	4	165	133	5	25	8	25.6	8
MONTANA	15,035	14,701	271	34	5,884	2,421	214	5,172	461	30.7	236
White	14,242	14,003	216	11	5,580	2,271	207	5,025	404	28.4	15.3
Nonwhite	793	698	55	23	304	150	7	147	57	71.9	18
Beaverhead	131	130	1	—	97	46	9	42	5	38.2	1
Big Horn	315	294	10	5	96	56	—	40	19	57.5	8
White	191	183	6	1	52	24	—	26	7	36.8	6
Nonwhite	122	111	4	4	44	32	—	12	11	90.2	2
Blaine	265	246	12	5	72	30	—	42	8	30.4	2
White	173	169	4	—	51	22	—	29	4	23.1	0
Nonwhite	90	77	8	5	21	8	—	13	4	44.4	2
Broadwater	62	59	3	—	36	16	2	16	2	32.3	0
Carbon	252	236	16	—	105	55	—	49	14	55.6	5
Carter	79	77	2	—	22	7	—	15	2	25.3	2
Cascade	1,334	1,330	4	—	540	179	—	361	30	22.5	14
Great Falls	1,073	1,071	2	—	481	142	—	339	22	20.5	11
Balance of county	261	259	2	—	59	37	—	22	8	30.7	3
Chouteau	179	178	1	—	54	13	—	41	1	5.6	2
Custer	320	314	6	—	114	28	5	80	7	21.9	3
Daniels	116	112	4	—	33	19	—	14	5	45.1	0
Dawson	287	285	2	—	75	37	—	38	9	31.4	3
Deer Lodge	385	385	—	—	305	56	131	115	14	36.4	9
Anaconda	342	342	—	—	145	53	—	92	10	29.2	8
Balance of county	43	43	—	—	160	5	131	23	4	93.0	1
Fallon	73	75	—	1	26	15	—	11	—	0	1
Fergus	329	321	7	1	159	54	5	98	11	33.4	3
Flathead	744	736	8	—	293	153	2	115	20	26.9	8
Gallatin	632	628	4	—	172	76	—	94	12	19.0	8
Garfield	72	72	—	—	21	8	—	12	—	0	0
Glacier	322	308	10	2	106	45	—	61	15	46.6	11
White	162	160	2	2	47	22	—	25	3	18.5	5
Nonwhite	160	148	8	2	59	23	—	36	12	75.0	6
Golden Valley	27	25	2	—	10	7	—	5	—	0	1
Granite	59	58	1	—	27	18	—	3	2	33.9	2
Hill	411	402	8	1	131	41	—	90	19	46.2	11
Jefferson	80	79	—	—	34	18	2	12	1	25.0	1
Judith Basin	63	63	—	—	25	10	—	15	1	15.9	1
Lake	371	350	21	—	136	67	—	71	15	40.4	1
White	309	298	11	—	107	53	—	54	7	22.7	1
Nonwhite	62	52	10	—	31	14	—	17	8	129.0	0
Lewis and Clark	576	571	4	1	276	93	4	176	15	22.6	11
Helena	473	473	—	—	202	74	—	125	11	23.3	8
Balance of county	103	98	4	1	74	19	4	51	2	19.4	3
Liberty	56	56	—	—	15	6	—	7	2	35.7	1
Lincoln	226	211	15	—	71	38	—	30	5	22.1	4
McCone	95	93	1	1	29	17	—	12	3	31.6	2
Madison	101	98	3	—	65	44	2	16	4	39.6	1
Meagher	45	37	8	—	24	14	—	10	2	44.4	1
Mineral	47	46	1	—	19	10	—	9	—	0	1
Missoula	881	879	2	—	331	115	—	214	27	30.6	5
Missoula	742	740	2	—	289	87	—	200	21	28.3	3
Balance of county	159	159	—	—	42	28	—	14	6	43.2	2
Mossmont	113	108	5	—	55	33	6	15	2	17.7	4
Park	256	253	3	—	122	54	—	68	5	19.4	6
Petroleum	35	34	1	—	7	5	—	2	—	0	0
Phillips	179	171	8	—	55	27	—	27	3	16.8	2
Pondera	186	180	5	3	49	29	—	20	3	16.1	4
Powder River	66	65	1	—	19	10	—	9	2	30.3	0
Powell	132	129	3	—	80	27	10	40	3	22.7	3
Prairie	67	66	—	1	15	8	—	6	1	14.9	2
Revalli	311	308	2	1	126	61	—	65	8	25.7	4
Richland	322	318	1	1	75	26	—	45	7	21.7	8
Roosevelt	331	317	7	4	104	50	—	46	9	27.2	9
White	226	221	5	—	70	34	—	26	6	26.5	7
Nonwhite	105	96	2	4	34	16	—	18	3	28.6	2
Rosebud	196	177	9	2	60	30	—	30	2	25.5	2
White	135	132	3	—	42	15	—	27	2	14.8	2
Nonwhite	61	45	6	2	18	15	—	5	3	49.2	3
Sanders	157	145	11	1	73	40	—	27	8	51.0	19.1

See footnotes on p. 95.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>MONTANA—Continued</b>										
Sheridan	165	184	1	60	26	—	34	4	21.6	2
Silver Bow	1,028	1,016	8	671	264	—	406	39	37.9	34
Butte	971	963	6	582	208	—	373	57	39.1	32
Balance of county	57	53	2	89	56	—	33	2	35.1	2
Stillwater	121	118	3	39	18	—	21	2	16.5	2
Sweet Grass	77	71	6	37	24	—	13	2	26.0	0
Teton	181	178	—	41	16	—	25	2	11.0	1
Toole	177	174	5	59	25	—	33	7	39.5	1
Treasure	38	35	5	5	1	—	4	—	0	1
Valley	315	305	7	107	46	—	61	16	50.8	8
Wheatland	67	64	3	29	16	—	13	6	89.6	1
Wibaux	56	55	1	14	7	—	7	—	0	0
Yellowstone	1,506	1,477	26	461	185	36	239	58	36.5	16
Billings	1,086	1,078	5	364	141	3	219	49	45.1	9
Balance of county	420	399	21	97	44	33	20	9	21.4	7
Yellowstone National Park (part)	—	—	—	1	—	—	1	1	(8)	(8)
<b>NEBRASKA</b>										
White	31,176	29,733	1,431	1	12,615	6,415	567	5,366	635	26.8
Nonwhite	681	634	40	1	282	119	17	145	39	57.3
Adams	755	744	11	—	380	107	148	100	16	21.2
Hastings	611	607	4	—	185	80	4	78	12	19.6
Balance of county	144	137	7	—	195	27	144	22	4	27.8
Antelope	246	215	31	—	105	75	—	30	6	24.4
Arthur	14	11	3	—	6	3	—	3	—	0
Banner	19	19	—	—	5	2	—	3	1	52.6
Blaine	26	19	7	—	8	5	—	3	1	38.5
Boone	247	227	20	—	102	53	8	34	3	12.1
Box Butte	359	350	9	—	118	65	—	53	17	47.4
Boyd	124	115	9	—	56	37	—	18	2	16.1
Brown	116	115	—	—	59	29	1	28	8	69.0
Buffalo	799	769	30	—	248	145	3	98	18	22.5
Burt	242	229	13	—	111	77	2	32	5	20.7
Butler	257	252	5	—	106	58	3	45	3	11.7
Cass	341	310	31	—	173	100	19	48	11	32.3
Cedar	344	290	54	—	118	75	—	39	4	11.6
Chase	137	126	11	—	39	25	—	16	2	14.6
Cherry	220	217	3	—	77	33	—	44	11	50.0
Cheyenne	358	357	1	—	72	28	—	43	4	11.2
Clay	180	157	23	—	117	85	6	22	4	22.2
Goforth	213	207	6	—	80	42	—	36	4	16.8
Cuming	310	306	4	—	112	65	—	47	9	29.0
Custer	413	331	82	—	178	106	5	63	14	35.9
Dakota	259	255	4	—	91	49	—	42	6	23.2
Dewey	249	242	7	—	123	56	1	63	12	48.2
Dawson	521	506	15	—	178	95	2	74	17	32.6
Deuel	77	73	4	—	22	11	—	10	3	39.0
Dixon	201	139	62	—	76	54	—	20	1	5.0
Dodge	541	539	2	—	251	126	10	110	16	29.6
Fremont	301	300	1	—	168	73	10	64	10	33.2
Balance of county	240	239	1	—	63	53	—	26	6	25.0
Douglas	6,588	6,482	105	—	2,730	1,157	60	1,459	191	29.1
Omaha	6,014	5,921	92	—	2,542	1,089	32	1,388	183	30.4
White	5,568	5,506	61	—	2,358	1,014	32	1,279	166	29.8
Nonwhite	446	415	31	—	184	75	—	108	17	38.1
Balance of county	574	561	13	—	188	68	48	71	8	13.9
Dundy	126	123	3	—	44	20	—	23	2	15.9
Fillmore	193	181	12	—	94	65	1	27	3	15.5
Franklin	130	104	26	—	84	51	—	12	4	30.6
Frontier	124	81	43	—	58	43	—	14	4	32.3
Furnas	234	228	6	—	117	58	4	52	8	34.2
Gage	571	561	10	—	503	128	46	129	17	29.8
Beatrice	261	261	—	—	139	61	—	78	7	26.8
Balance of county	310	300	10	—	164	67	46	50	10	32.3
Garden	88	85	3	—	26	11	—	15	—	0
Garfield	77	71	6	—	32	29	—	2	3	39.0
Cooper	56	55	1	—	23	16	—	5	1	17.9
Grant	27	24	3	—	10	5	—	5	3	111.1
Greely	133	118	15	—	53	35	—	18	5	37.6
Hall	821	792	39	—	317	126	22	162	19	23.1
Grand Island	626	600	26	—	268	100	22	141	16	25.6
Balance of county	195	182	13	—	49	26	—	21	3	15.4
Hamilton	196	191	5	—	77	40	2	29	7	35.7
Harlan	161	150	11	—	69	48	—	17	2	12.4
Hayes	50	45	5	—	12	8	—	4	—	0
Hitchcock	113	106	5	—	49	28	—	21	2	17.7
Holt	360	291	89	—	132	90	—	39	9	23.7
Hooker	31	22	9	—	7	4	—	3	1	32.5
Howard	156	154	2	—	69	37	—	31	7	44.9
Jefferson	261	253	6	—	136	72	1	63	7	26.8
Johnson	135	129	6	—	74	40	—	33	5	37.0
Keeney	117	114	3	—	78	37	17	23	2	17.1
Keith	201	177	24	—	58	25	—	31	8	35.8
Keya Paha	43	42	—	—	10	5	—	5	—	0

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>NEBRASKA—Continued</b>										
Kimball	116	109	7	—	32	11	—	20	3	25.9
Knox	404	336	86	—	108	82	—	17	5	12.4
Lancaster	2,650	2,645	35	—	1,116	496	94	506	65	24.3
Lincoln	2,405	2,381	24	—	915	431	18	447	60	24.9
Balance of county	275	264	11	—	201	65	76	59	5	18.2
Lincoln	731	677	54	—	224	97	—	123	18	24.6
North Platte	473	442	31	—	143	57	—	83	8	16.9
Balance of county	258	235	23	—	81	40	—	40	10	36.8
Logan	37	26	11	—	9	5	—	4	1	27.0
Loup	28	24	4	—	10	7	—	3	—	0
McPherson	26	23	3	—	9	5	—	4	2	76.0
Madison	480	477	3	—	324	158	83	81	22	45.8
Norfolk	262	261	1	—	147	86	—	50	14	53.4
Balance of county	218	216	2	—	177	72	83	21	8	36.7
Merrick	173	169	4	—	93	46	—	42	4	23.1
Morrill	215	184	31	—	85	38	—	25	9	41.9
Hance	159	153	6	—	57	35	—	21	3	18.9
Memaha	219	212	7	—	111	70	1	40	7	32.0
Nuckolls	211	209	2	—	85	40	—	41	3	14.2
Otoe	379	371	8	—	180	103	3	70	9	23.7
Pawnee	141	139	2	—	84	55	1	27	4	28.4
Perkins	136	132	4	—	32	25	—	9	1	29.4
Phelps	234	233	1	—	95	48	—	6	2	8.5
Pierce	233	217	16	—	89	61	2	21	5	21.5
Platte	534	495	18	—	164	85	—	79	8	17.5
Polk	192	192	—	—	79	49	—	29	1	5.2
Red Willow	342	318	24	—	148	66	—	60	17	49.7
Richardson	355	342	13	—	171	101	1	67	8	22.5
Rock	61	61	—	—	23	13	—	10	2	32.0
Saline	276	256	20	—	142	76	3	55	1	3.6
Sarpy	322	318	4	—	78	47	1	28	8	24.8
Seamans	351	345	8	—	175	101	2	70	9	25.6
Scotts Bluff	1,045	1,007	36	—	244	98	—	144	31	29.7
Scottsbluff	375	364	11	—	127	41	—	86	10	26.7
Balance of county	670	643	25	—	117	57	—	58	21	31.3
Seward	271	262	9	—	136	91	—	41	10	36.9
Sheridan	263	262	1	—	72	43	—	27	13	49.4
Sherman	177	166	11	—	59	31	—	15	7	39.5
Sioux	34	32	2	—	21	10	—	10	—	0
Stanton	159	149	11	—	46	34	—	14	3	18.9
Thayer	190	164	25	—	103	67	4	24	3	15.8
Thomas	24	19	5	—	6	3	—	5	—	0
Thornton	263	252	8	1	92	53	—	39	14	53.2
White	177	172	5	—	65	37	—	26	7	11.3
Nonwhite	86	80	3	1	27	16	—	11	7	61.4
Valley	168	135	33	—	75	44	—	26	5	29.8
Washington	242	239	3	—	99	54	2	39	3	12.4
Wayne	216	209	7	—	63	56	—	21	4	18.5
Webster	166	149	17	—	93	62	—	29	7	42.2
Wheeler	34	31	3	—	15	11	—	4	1	29.4
York	329	326	3	—	139	57	9	67	5	15.2
NEVADA	3,694	3,615	63	2	1,624	655	36	930	147	39.8
White	3,448	3,406	39	—	1,496	593	32	888	132	58.3
Nonwhite	246	209	24	2	128	62	4	62	15	61.0
Churchill	152	149	1	—	79	26	—	53	8	52.6
Clerk	1,063	1,057	24	—	363	127	—	235	42	39.8
Douglas	50	47	3	—	29	15	—	14	—	0
White	40	40	—	—	25	15	—	10	—	0
Nonwhite	10	7	3	—	6	2	—	4	—	0
Elko	282	275	6	1	113	55	2	55	12	42.6
White	249	243	5	—	95	46	2	46	10	40.3
Nonwhite	34	32	1	1	18	9	—	9	2	58.0
Esmeralda	6	6	—	—	10	6	2	2	—	0
Eureka	25	22	1	—	11	6	2	5	—	0
Humboldt	102	98	—	—	62	27	—	35	8	78.4
Lander	40	39	1	—	21	14	—	7	—	0
White	37	37	—	—	19	13	—	6	—	0
Nonwhite	3	2	1	—	2	1	—	1	—	0
Lincoln	101	100	1	—	30	10	—	20	6	59.4
Lyon	81	68	12	1	47	24	—	22	4	49.4
Mineral	147	147	—	—	47	26	—	21	2	13.6
White	127	127	—	—	34	19	—	15	2	15.7
Nonwhite	20	20	—	—	13	7	—	6	—	0
Nye	44	43	1	—	65	51	—	34	3	68.2
White	38	37	1	—	55	26	—	29	2	52.6
Nonwhite	6	6	—	—	10	5	—	5	1	166.7
Ormsby	83	80	5	—	36	21	2	13	2	24.1
Pershing	60	60	—	—	42	17	—	25	4	66.7
Storey	13	15	—	—	9	5	—	4	0	0
Washoe	1,141	1,135	2	—	547	199	30	518	48	42.1
Breno	811	809	1	—	457	156	—	281	36	44.4
Balance of county	330	326	1	—	110	45	30	37	12	36.4
White Pine	286	278	8	—	113	46	—	67	6	28.0

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number		
		Physician in hospital <sup>2</sup>	Physician not in hospital									
NEW HAMPSHIRE	12,423	12,208	210	-	6,172	2,906	591	2,538	361	29.1	232	18.7
White-----	12,406	12,192	209	-	6,167	2,905	591	2,534	361	29.1	230	18.5
Nonwhite--	17	16	1	-	5	1	-	4	-	0	2	117.6
Belknap-----	724	721	3	-	332	156	26	144	14	19.3	16	22.1
Laconia-----	393	383	-	-	169	76	25	94	11	26.7	6	15.7
Balance of county-----	341	338	3	-	143	80	1	60	3	8.8	10	29.3
Carroll-----	357	352	4	-	196	103	7	86	10	28.0	3	8.4
Cheshire-----	931	903	29	-	414	213	24	160	29	31.1	15	14.0
Keene-----	377	376	1	-	199	94	1	87	9	25.9	8	21.2
Balance of county-----	554	527	27	-	225	119	25	73	20	36.1	5	9.0
Coos-----	793	754	39	-	378	173	5	155	24	30.3	17	21.4
Berlin-----	595	592	3	-	170	73	2	94	5	12.7	12	30.4
Balance of county-----	398	362	56	-	208	100	1	61	19	47.7	5	12.8
Grafton-----	1,128	1,089	56	-	514	270	4	235	40	35.5	25	22.2
Hillsborough-----	3,779	3,757	22	-	1,746	858	76	799	107	28.3	80	21.2
Manchester-----	2,078	2,069	9	-	899	445	28	419	61	29.4	41	19.7
Mashua-----	850	850	-	-	410	169	14	226	29	34.1	17	20.0
Balance of county-----	851	838	13	-	437	244	34	154	17	20.0	22	25.9
Merrimack-----	1,518	1,283	54	-	1,011	332	377	292	34	25.8	22	16.7
Concord-----	552	550	1	-	657	155	370	149	16	29.0	12	21.7
Balance of county-----	766	733	33	-	354	197	7	143	18	23.5	10	13.1
Rockingham-----	1,621	1,606	15	-	794	389	37	553	47	28.0	29	17.9
Portsmouth-----	492	492	-	-	227	94	15	115	18	36.6	8	16.3
Balance of county-----	1,129	1,114	15	-	567	295	24	238	29	25.7	21	18.6
Strafford-----	1,154	1,113	21	-	518	279	19	200	38	33.5	19	16.8
Dover-----	569	569	-	-	211	69	19	94	15	40.7	8	24.4
Rochester-----	272	268	4	-	130	76	-	46	10	36.8	2	7.4
Balance of county-----	493	476	17	-	177	114	-	58	13	26.4	8	16.2
Sullivan-----	638	630	8	-	287	133	18	114	18	28.2	8	12.5
Claremont (town)-----	293	290	3	-	114	61	-	53	9	30.7	2	6.8
Balance of county-----	345	340	5	-	153	72	18	61	9	26.1	6	17.4
NEW JERSEY	97,580	94,481	2,856	393	48,076	23,918	3,194	20,520	2,585	26.5	1,807	19.5
White-----	88,694	85,592	1,911	358	44,480	22,468	2,934	18,647	2,192	24.7	1,635	18.4
Nonwhite--	8,686	7,889	745	35	3,596	1,449	260	1,973	393	45.2	272	31.3
Atlantic-----	2,456	2,266	180	10	1,751	1,015	88	637	61	24.8	53	21.6
White-----	1,984	1,851	137	6	1,441	833	71	529	53	26.6	42	21.1
Nonwhite--	462	415	43	4	310	182	18	108	8	17.3	11	23.8
Atlantic City-----	1,180	1,146	32	2	940	506	3	427	38	30.5	38	32.2
White-----	816	807	7	2	709	375	-	354	29	35.5	27	33.1
Nonwhite--	364	339	25	-	231	153	5	95	7	19.2	11	30.2
Pleasantville-----	266	237	29	-	131	97	-	34	6	22.6	4	15.0
White-----	210	183	27	-	110	80	-	30	5	23.8	4	19.0
Nonwhite--	56	54	2	-	21	17	-	4	1	17.9	-	0
Balance of county-----	1,010	983	119	6	680	412	86	176	19	18.8	11	10.9
Bergen-----	9,975	9,904	59	11	4,130	2,312	170	1,619	233	23.4	185	18.5
Garfield-----	579	572	3	3	180	111	-	69	19	32.8	11	19.0
Hackensack-----	555	549	5	1	328	120	2	205	21	37.8	15	27.0
White-----	479	473	5	1	282	101	2	178	18	37.6	13	27.1
Nonwhite--	76	76	-	-	48	19	-	27	5	39.5	2	28.3
Teeaneck (twp.) <sup>4</sup> -----	546	543	2	1	256	133	12	110	20	36.6	9	16.5
Bergenfield-----	278	277	1	-	104	71	-	30	5	18.0	3	10.8
Cliffside Park-----	311	310	1	-	126	87	-	38	3	9.6	4	12.9
Eaglewood-----	469	469	-	-	233	115	-	117	14	29.9	9	19.2
White-----	381	361	-	-	203	106	-	96	11	28.9	6	15.7
Nonwhite--	88	88	-	-	30	9	-	21	5	34.1	3	34.1
Lodi-----	353	349	1	3	97	56	-	41	7	19.8	5	14.2
Lynhurst (twp.) <sup>4</sup> -----	418	415	3	-	138	92	-	45	5	12.0	11	26.3
Ridgefield Park-----	214	213	1	-	104	77	-	25	4	18.7	2	9.3
Ridgewood-----	245	243	2	-	149	102	8	39	6	24.5	5	20.4
Rutherford-----	300	297	3	-	159	108	-	48	5	16.7	5	16.7
Balance of county-----	5,707	5,667	37	3	2,256	1,240	148	852	124	21.7	106	18.6
Burlington-----	2,575	2,373	195	7	1,204	721	118	338	72	28.0	50	19.4
Burlington-----	517	294	52	1	162	107	5	39	10	31.5	7	22.1
White-----	256	246	8	1	147	98	5	34	10	39.1	6	25.4
Nonwhite--	61	38	23	-	15	9	-	5	0	1	1	16.4
Balance of county-----	2,258	2,089	163	6	1,042	614	113	289	62	27.5	43	19.0
Camden-----	6,184	5,698	390	75	2,954	1,634	88	1,211	168	27.2	120	19.4
Camden-----	2,625	2,543	199	60	1,305	727	1	571	87	30.9	62	22.0
White-----	2,350	2,153	127	60	1,129	628	1	494	75	38.1	47	20.0
Nonwhite--	465	390	72	-	178	99	-	77	14	30.1	15	32.3
Collingswood-----	259	258	1	-	173	101	9	61	9	34.7	3	11.6
Gloucester City-----	316	304	10	2	134	74	-	60	4	12.7	3	9.5
Pennsacken (twp.) <sup>4</sup> -----	279	247	30	2	162	120	1	41	7	25.1	4	14.5
Balance of county-----	2,515	2,346	150	11	1,180	612	77	476	61	24.3	48	18.1
Cape May-----	674	623	51	-	562	357	39	162	22	32.6	8	11.9
Cumberland-----	1,905	1,788	116	-	1,015	553	88	368	65	34.1	33	17.5
Bridgeton-----	447	423	24	-	213	126	-	96	17	58.0	10	22.4
White-----	367	351	16	-	171	104	-	72	11	30.0	9	24.5
Nonwhite--	80	72	8	-	36	22	-	14	6	75.0	1	12.5
Millville-----	382	378	4	-	217	135	-	81	12	31.4	10	26.2
Balance of county-----	1,076	987	86	-	585	292	88	201	36	33.5	13	12.1

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>NEW JERSEY—Continued</b>												
Essex-----	18,097	17,747	289	58	9,224	4,265	442	4,422	507	28.0	381	21.1
Newark-----	9,597	9,259	249	47	4,016	2,074	105	2,573	312	32.5	214	22.3
White----	7,469	7,304	113	45	4,002	1,826	101	2,012	185	24.8	147	19.7
Nonwhite--	2,128	1,995	131	2	814	248	4	561	127	59.7	67	31.5
Belleville-----	649	645	1	3	245	148	4	92	10	15.4	16	24.7
Bloomfield-----	892	884	5	3	411	213	2	185	21	23.5	16	17.9
East Orange-----	1,516	1,515	3	-	799	451	-	344	34	22.4	33	21.7
Irvington-----	1,082	1,077	2	3	529	272	4	250	19	17.6	13	12.0
Montclair-----	815	803	12	-	417	211	1	200	20	24.5	20	24.5
White----	629	625	4	-	361	185	1	170	10	15.9	15	23.8
Nonwhite--	187	178	8	-	56	26	-	30	10	53.5	5	26.7
Orange-----	828	821	5	2	452	196	4	248	24	23.0	23	27.8
White----	669	665	3	1	374	170	4	197	14	20.9	12	17.9
Nonwhite--	159	158	2	1	78	26	-	51	10	62.9	11	69.2
West Orange-----	565	560	5	-	209	127	-	61	14	24.8	5	8.8
Maplewood (twp.) <sup>d</sup>	351	350	1	-	193	96	6	68	9	25.6	8	22.8
Millburn (twp.) <sup>e</sup>	168	168	-	-	92	58	-	34	4	23.8	3	17.9
Mt. Holly-----	517	515	2	-	180	117	-	62	17	32.9	10	19.3
South Orange-----	204	204	-	-	140	86	-	53	4	19.6	-	0
Balance of county-----	910	906	4	-	741	210	316	212	19	20.9	20	22.0
Gloucester-----	1,994	1,815	173	4	893	588	19	265	55	27.6	46	23.1
Hudson-----	13,555	13,369	154	29	7,006	3,060	341	3,568	334	24.6	256	18.9
Jersey City-----	6,601	6,506	93	6	3,239	1,338	25	1,872	175	26.5	125	18.9
White----	5,928	5,847	75	6	3,034	1,284	25	1,721	153	25.8	111	18.7
Nonwhite--	673	659	14	-	205	54	-	151	22	32.7	14	20.8
Bergen-----	1,660	1,646	8	5	657	337	1	518	38	22.9	23	13.9
Hoboken-----	1,080	1,089	9	1	656	251	-	405	27	25.0	17	15.7
Kearny-----	789	788	1	-	357	192	-	161	18	22.8	21	26.6
North Bergen (twp.) <sup>f</sup>	739	732	5	2	352	194	-	157	17	25.0	13	17.6
Union City-----	1,078	1,055	17	6	561	303	-	254	22	20.4	19	17.6
West New York-----	763	751	7	5	345	169	-	174	19	24.9	14	18.3
Harrison-----	305	287	7	1	148	88	-	59	8	26.2	10	32.8
Weehawken (twp.) <sup>g</sup>	238	234	3	-	188	108	-	80	4	16.8	4	16.8
Balance of county-----	302	291	8	5	503	79	315	109	6	19.3	10	35.1
Bergen-----	795	791	63	1	488	288	7	166	37	46.5	16	20.1
Mercer-----	4,815	4,688	142	4	2,475	1,028	567	1,073	133	27.6	87	18.1
Trenton-----	2,727	2,630	92	4	1,561	599	508	651	86	31.5	57	20.9
Balance of county-----	2,088	2,038	50	-	914	429	59	422	47	22.5	30	14.4
Middlesex-----	5,655	5,431	140	80	2,173	1,138	23	1,006	136	24.1	89	15.7
New Brunswick-----	921	904	16	1	383	174	-	208	27	29.3	21	22.8
Perth Amboy-----	865	824	29	21	416	183	-	222	28	32.4	11	12.7
Woodbridge (twp.) <sup>h</sup>	731	689	17	24	274	146	2	124	14	19.2	12	16.4
Cartersville-----	275	256	6	13	90	50	-	40	3	10.9	4	14.5
South River-----	257	246	7	4	90	50	-	40	7	27.2	2	7.8
Balance of county-----	2,604	2,522	65	17	920	525	21	372	57	21.9	39	15.0
Monmouth-----	4,697	4,609	85	-	2,697	1,234	419	1,000	127	27.0	79	16.8
Asbury Park-----	408	397	9	-	239	110	-	126	16	39.4	11	27.1
White----	264	260	4	-	184	88	-	93	9	34.1	4	15.2
Nonwhite--	142	137	5	-	55	22	-	33	7	49.3	7	49.3
Long Branch-----	612	612	-	-	241	127	-	113	9	14.7	8	13.1
Neptune (twp.) <sup>i</sup>	244	232	12	-	179	84	10	61	5	20.5	8	32.8
White----	181	178	3	-	157	76	10	67	4	22.1	4	22.1
Nonwhite--	63	54	9	-	22	6	-	14	1	15.3	4	63.5
Red Bank-----	316	315	1	-	192	103	8	75	11	34.8	4	12.7
White----	255	254	1	-	155	78	8	63	9	35.5	3	11.8
Nonwhite--	61	61	-	-	37	25	-	12	2	32.8	1	16.4
Balance of county-----	3,119	3,053	63	-	1,846	810	401	605	86	27.6	48	15.4
Morris-----	3,145	3,082	57	4	1,893	781	622	572	104	35.1	53	16.9
Dover-----	257	251	4	2	145	68	-	75	12	50.6	6	25.3
Morristown-----	363	364	1	-	208	99	-	105	11	30.1	14	38.4
Balance of county-----	2,543	2,487	52	2	1,642	614	622	392	81	31.9	33	13.0
Ocean-----	1,181	1,185	35	-	613	308	3	250	19	16.0	27	22.7
Passaic-----	6,550	6,438	105	4	3,243	1,560	162	1,502	177	27.0	147	22.4
Peterson-----	2,778	2,728	49	-	1,551	727	34	787	73	26.5	66	23.8
Clifton-----	1,280	1,271	7	2	366	245	5	134	29	22.7	21	16.4
Passaic-----	1,100	1,086	12	2	594	255	4	329	31	28.2	27	24.5
Hawthorne-----	247	244	3	-	110	69	-	41	8	32.4	6	24.3
Balance of county-----	1,145	1,109	34	-	602	264	119	211	36	31.4	27	23.6
Salem-----	1,194	1,139	54	1	474	299	14	155	36	30.2	22	18.4
White----	1,029	993	33	1	392	250	8	129	29	28.2	18	15.5
Nonwhite--	165	146	19	-	82	49	5	26	7	42.4	6	36.4
Somerset-----	2,125	2,070	41	14	913	402	165	338	50	23.5	54	25.4
North Plainfield-----	230	225	5	-	100	57	-	43	5	21.7	6	26.1
Balance of county-----	1,895	1,845	36	14	813	345	165	295	45	23.7	49	25.3
Sussex-----	788	744	54	-	361	220	3	136	27	33.8	28	35.1
Union-----	8,030	7,770	165	91	3,253	1,790	2	1,448	181	22.5	153	19.1
Elizabethtown-----	2,353	2,254	50	76	1,161	593	-	584	65	27.3	41	17.2
Plainfield-----	962	933	28	-	462	199	1	261	21	21.8	27	20.1
White----	800	796	4	-	397	171	1	224	16	20.0	18	22.5
Nonwhite--	162	137	24	-	85	28	-	37	5	30.9	9	55.6
Cranford (twp.) <sup>j</sup>	424	416	8	-	119	75	-	44	7	16.5	1	2.4
Hillside (twp.) <sup>k</sup>	337	331	5	1	110	77	-	35	4	11.3	9	26.7
Linden-----	671	648	17	6	166	69	-	76	13	19.4	18	26.8
Bainbridge-----	446	433	10	3	231	127	-	104	14	31.4	13	29.1

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2.)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>NEW JERSEY—Continued</b>												
Union—Continued												
Nicelle—	362	351	11	-	101	66	-	34	10	27.6	7	19.3
White—	295	294	1	-	85	59	-	25	5	16.9	6	20.3
Nonwhite—	67	57	10	-	16	7	-	9	5	74.6	1	14.9
Summit—	317	315	2	-	191	122	-	68	6	18.9	5	15.8
Union (twp.) <sup>c</sup> —	624	616	7	1	236	141	-	94	12	19.2	15	24.0
Westfield—	391	385	5	1	147	101	-	46	6	15.5	2	5.1
Balance of county—	1,113	1,088	22	3	329	200	1	126	23	20.7	15	15.5
Warren—	1,172	1,061	108	-	654	365	15	263	41	35.0	20	17.1
Phillipsburg—	454	414	38	-	233	117	-	114	15	33.0	6	13.2
Balance of county—	718	647	70	-	421	248	15	149	26	36.2	14	19.5
NEW MEXICO	20,519	13,675	3,750	2,444	5,609	3,109	65	2,262	1,438	70.1	425	20.7
White—	19,127	12,715	3,672	2,314	5,005	2,869	63	1,910	1,208	63.2	391	20.4
Nonwhite—	1,392	958	59	130	604	240	2	352	230	165.2	34	24.4
Bernalillo—	3,792	2,940	587	219	946	525	-	363	214	56.4	79	20.8
Albuquerque—	1,871	1,647	166	55	514	244	-	240	94	50.2	30	16.0
Balance of county—	1,921	1,293	421	166	432	281	-	129	120	62.5	49	25.5
Catron—	96	38	50	-	24	16	-	8	2	20.8	1	10.4
Chaves—	1,054	934	51	62	248	108	-	140	50	47.4	23	21.8
Roswell—	747	690	10	43	178	74	-	104	37	48.5	15	20.1
Balance of county—	307	244	41	18	70	34	-	36	13	42.3	8	26.1
Colfax—	541	449	34	37	180	90	-	87	39	72.1	13	24.0
Curry—	696	633	12	41	184	91	-	93	37	53.9	10	14.6
Clovis—	497	450	11	36	141	68	-	75	35	70.4	8	16.1
Balance of county—	189	183	1	5	43	25	-	18	2	10.6	2	10.6
De Baca—	105	86	4	15	25	11	-	14	10	95.2	1	9.5
Dona Ana—	1,404	588	672	103	303	196	-	107	79	56.3	42	29.9
Eddy—	1,272	1,085	136	40	296	126	-	163	83	65.3	22	17.3
Grant—	738	611	92	27	200	100	-	94	41	55.6	17	23.0
Guadalupe—	282	60	157	55	74	56	-	16	19	72.5	10	38.2
Harding—	89	21	54	6	30	22	-	8	6	67.4	2	22.5
Hidalgo—	156	114	17	18	44	28	-	10	9	57.7	5	32.1
Lea—	807	789	16	-	146	90	-	57	31	38.4	13	16.1
Hobbs—	471	468	3	-	63	40	-	41	22	48.7	8	19.1
Balance of county—	336	321	13	-	63	40	-	16	9	26.8	4	11.9
Lincoln—	241	120	70	44	70	34	-	36	15	62.2	2	8.3
Luna—	217	142	73	-	62	49	-	24	16	73.7	6	27.6
McKinley—	807	608	45	52	313	121	-	186	112	138.8	15	16.1
White—	371	299	35	23	91	38	-	52	25	67.4	5	15.5
Nonwhite—	436	309	10	29	222	83	-	154	67	199.5	8	18.3
Mora—	344	92	50	156	107	81	-	25	33	95.9	10	29.1
Otero—	446	266	163	9	119	72	-	46	38	84.8	10	22.3
Quay—	351	328	11	10	131	69	-	56	22	62.7	5	14.2
Rio Arriba—	952	392	353	156	246	159	-	82	91	95.6	19	20.0
Roosevelt—	385	353	30	2	104	63	-	25	18	41.6	13	33.8
Sandoval—	668	539	129	130	137	108	-	21	47	70.4	7	10.5
White—	529	303	129	81	92	72	-	12	34	64.3	6	11.3
Nonwhite—	139	35	-	48	45	36	-	9	13	95.5	1	7.2
San Juan—	478	414	39	1	206	72	-	150	74	154.8	11	23.0
White—	255	217	36	-	70	45	-	22	12	47.1	3	11.8
Nonwhite—	223	197	5	1	138	27	-	106	62	276.0	8	35.9
San Miguel—	1,024	461	80	447	339	156	62	120	71	69.3	16	15.6
Santa Fe—	1,160	660	180	288	530	168	2	143	82	70.7	20	17.2
Santa Fe—	652	524	102	210	245	123	2	108	59	69.2	16	18.8
Balance of county—	308	156	78	76	85	45	-	35	23	74.7	4	13.0
Sierra—	138	91	33	7	84	50	-	27	6	43.5	4	28.0
Socorro—	339	113	161	52	98	83	-	14	21	61.9	4	11.8
Taos—	667	547	56	256	176	108	-	66	66	99.0	16	24.0
Torrance—	313	128	96	76	74	55	-	18	18	57.5	4	12.8
Union—	222	123	77	17	76	44	-	51	17	76.6	6	27.0
Valencia—	763	349	222	120	217	167	1	42	73	85.7	21	27.5
White—	644	292	222	114	181	145	1	28	64	88.4	16	24.8
Nonwhite—	119	57	-	6	36	22	-	14	9	75.6	5	42.0
NEW YORK—	301,986	235,315	6,008	326	158,242	70,030	13,137	73,509	8,258	27.3	7,603	25.2
White—	277,362	271,815	5,097	191	148,567	67,490	12,367	66,961	7,212	26.0	6,364	22.9
Nonwhite—	24,604	23,500	912	135	9,675	2,540	770	6,348	1,046	42.5	1,239	50.4
Albany—	5,062	4,960	73	24	2,948	1,482	218	1,199	165	32.6	98	19.4
Albany—	3,059	3,001	32	21	1,795	842	75	842	105	34.3	55	18.0
Cohoes—	486	477	9	-	241	132	-	105	19	39.1	10	20.6
Watervliet—	360	349	11	-	171	115	-	55	7	19.4	8	22.2
Balance of county—	1,157	1,133	21	5	743	393	143	197	34	29.4	25	21.6
Allegany—	1,133	1,093	38	-	480	304	22	153	25	22.1	20	17.7
Broome—	4,350	4,295	50	-	1,954	662	303	970	141	52.4	81	18.6
Binghamton—	1,897	1,896	10	-	1,117	342	268	497	59	31.1	38	20.0
Endicott—	592	591	1	-	148	55	-	91	15	22.0	7	11.8
Johnson City—	450	429	-	-	186	49	-	136	15	34.9	8	18.6
Balance of county—	1,451	1,388	38	-	503	216	35	246	54	37.7	28	19.6
Gattingaugus—	1,840	1,785	52	1	871	422	12	428	55	29.9	41	22.3
Olean—	648	644	4	-	256	87	-	168	16	24.7	13	20.1
Balance of county—	1,192	1,141	48	1	615	335	12	260	39	32.7	28	23.5

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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**TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.**

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>NEW YORK—Continued.</b>										
Cayuga	1,586	1,571	12	—	788	350	11	408	42	26.5
Auburn	801	799	2	—	445	155	4	276	22	27.5
Balance of county	765	772	10	—	345	195	7	132	20	25.5
Chautauqua	2,921	2,893	56	—	1,459	719	40	676	68	30.1
Jamestown	989	999	—	—	521	230	2	282	30	30.3
Dunkirk	410	409	1	—	186	79	1	104	19	43.9
Balance of county	1,522	1,495	55	—	753	410	37	290	40	26.3
Chemung	2,139	2,129	9	—	929	415	22	485	61	28.5
Elmira	1,287	1,295	2	—	649	268	2	574	40	30.8
Balance of county	842	854	7	—	280	147	20	111	21	24.8
Chemango	881	850	27	—	491	235	53	175	28	31.8
Clinton	1,378	1,216	156	2	563	296	43	213	44	31.8
Plattsburgh	458	455	2	—	185	98	4	99	7	15.5
Balance of county	920	763	154	2	378	208	39	124	57	40.2
Columbia	890	859	26	—	612	345	36	215	17	18.1
Rudson	260	259	1	—	218	92	23	111	6	23.1
Balance of county	630	600	25	—	394	263	13	104	11	17.5
Cortland	891	862	25	2	435	247	6	171	30	33.7
Cortland	451	426	4	—	234	115	4	109	17	39.4
Balance of county	460	456	21	2	201	132	2	62	13	28.3
Delaware	1,006	915	88	—	524	298	37	188	28	27.8
Dutchess	2,253	2,203	42	6	2,156	671	879	583	73	32.4
Poughkeepsie	875	857	15	5	610	236	21	245	38	43.4
Beacon	243	246	2	—	171	57	48	60	2	8.1
Balance of county	1,130	1,100	27	1	1,475	378	810	276	33	29.2
Erie	19,507	19,033	439	25	9,286	4,263	916	4,009	510	26.1
Buffalo	12,648	12,419	205	20	6,474	2,983	343	3,076	355	26.5
White	11,630	11,457	178	13	6,158	2,886	332	2,849	508	26.5
Nonwhite	1,018	982	27	7	336	97	11	227	27	26.5
Kenmore	351	349	2	—	174	85	3	92	12	34.2
Lackawanna	752	717	33	2	310	102	58	149	35	46.5
Tonawanda	395	390	4	—	160	78	—	92	9	22.8
Balance of county	5,361	5,158	195	3	2,168	1,015	512	620	119	22.2
Essex	870	778	92	—	454	242	19	184	22	25.3
Franklin	1,092	810	268	—	500	311	5	171	32	23.6
Fulton	1,053	1,055	17	—	636	345	15	251	35	33.2
Gloverville	502	500	2	—	329	166	10	137	16	31.9
Johnstown	239	236	3	—	153	86	4	61	7	29.3
Balance of county	312	299	12	—	154	93	1	55	12	38.5
Genesee	1,066	1,051	11	—	519	244	34	254	21	19.7
Batavia	411	411	—	—	189	75	1	112	11	26.8
Balance of county	655	640	11	—	330	169	33	122	10	15.3
Greene	529	502	27	—	381	206	7	160	15	28.4
Hamilton	88	80	8	—	67	40	—	21	2	22.7
Herkimer	1,422	1,386	36	—	746	419	12	301	38	26.7
Little Falls	200	189	1	—	141	75	—	62	11	55.0
Balance of county	1,222	1,187	35	—	605	346	12	239	27	22.1
Jefferson	2,042	1,903	136	—	1,025	537	21	453	68	33.3
Watertown	826	818	8	—	438	172	14	238	30	36.3
Balance of county	1,216	1,085	128	—	587	365	7	194	38	31.3
Lewis	536	485	51	—	283	156	10	113	19	35.4
Livingston	853	827	25	—	533	261	76	183	30	35.2
Madison	1,155	1,082	53	—	519	307	14	158	31	27.3
Oneida	275	275	—	—	151	80	1	65	7	25.5
Balance of county	860	807	53	—	368	227	15	98	24	27.9
Monroe	10,563	10,497	60	1	5,104	2,142	769	2,090	284	26.9
Rochester	7,424	7,383	36	1	3,631	1,548	359	1,548	198	26.7
Irondequoit (town)	4	4	—	—	97	84	1	11	0	0
Balance of county	3,135	3,110	24	—	1,376	510	409	433	86	27.4
Montgomery	1,191	1,169	20	2	704	346	12	524	40	33.6
Amsterdam	676	669	5	2	397	174	3	212	28	41.4
Balance of county	515	500	15	—	307	172	9	112	12	23.3
Mosau	12,987	12,804	160	—	4,441	2,461	45	1,878	261	20.1
Floral Park	327	325	2	—	125	72	—	48	6	18.5
Freeport	474	466	7	—	222	147	—	73	10	21.1
Garden City	220	220	—	—	130	90	—	39	9	40.9
Glen Cove	291	271	14	—	157	58	—	94	6	20.6
Hempstead	781	774	7	—	226	127	9	87	17	21.8
Lynbrook	502	500	2	—	149	92	—	55	9	23.8
Lincoln	309	309	—	—	118	59	—	59	6	19.4
Rockville Centre	355	353	2	—	204	119	19	63	9	25.4
Valley Stream	579	574	4	—	169	104	—	64	11	19.0
Balance of county	9,329	9,206	122	—	2,941	1,593	18	1,296	178	19.1
New York City <sup>13</sup>	154,064	151,396	2,233	252	82,323	34,637	4,322	42,962	4,086	26.5
White	135,852	132,041	1,341	127	74,752	32,703	4,044	37,609	3,298	24.5
Nonwhite	20,212	19,355	692	125	7,571	1,834	276	5,353	823	41.0
Niagara	4,616	4,584	30	—	1,729	744	87	870	129	27.9
Niagara Falls	2,324	2,313	10	—	770	298	4	460	71	30.8
Lockport	610	606	4	—	328	128	34	156	13	21.3
North Tonawanda	639	638	1	—	214	115	—	98	17	26.6
Balance of county	1,045	1,027	18	—	417	202	49	158	28	26.8
Oncida	5,114	4,986	123	2	2,684	1,096	626	1,108	162	31.7
Utica	2,291	2,273	17	1	1,420	527	273	596	67	29.2
Rome	1,114	1,107	6	—	455	139	76	221	33	29.6
Balance of county	1,709	1,606	100	1	1,009	430	277	291	62	36.3

## VITAL STATISTICS OF THE UNITED STATES

TABLE I.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>NEW YORK—Continued</b>										
Ondondaga—	7,492	7,415	76	1	3,339	1,756	185	1,511	201	26.8
Syracuse—	4,563	4,533	30	—	2,188	1,157	40	948	133	29.1
Balance of county—	2,929	2,962	46	1	1,151	621	143	363	68	23.2
Ontario—	1,347	1,324	21	—	740	341	67	513	48	35.6
Geneva—	408	406	2	—	183	92	—	89	18	44.1
Balance of county—	939	918	19	—	557	249	67	224	50	31.9
Orange—	2,995	2,885	105	1	1,945	900	340	687	100	33.4
Newburgh—	641	614	26	1	436	215	29	190	19	29.6
Middletown—	427	422	5	—	493	132	236	122	17	39.8
Balance of county—	1,927	1,849	74	—	1,016	553	75	375	64	33.2
Orleans—	659	651	6	1	374	207	—	152	26	39.5
Oswego—	1,885	1,721	160	—	855	542	24	276	55	29.2
Fulton—	350	349	1	—	152	104	—	48	6	17.1
Oswego—	556	550	6	—	258	124	2	110	15	27.0
Balance of county—	979	822	153	—	465	314	22	118	34	34.7
Otsego—	1,109	1,040	67	—	632	355	21	242	40	36.1
Oneonta—	301	299	2	—	173	81	—	91	18	59.8
Balance of county—	808	741	65	—	459	274	21	151	22	27.2
Putnam—	349	332	17	—	195	105	—	78	14	40.1
Rensselaer—	2,889	2,837	49	2	1,697	891	129	653	78	27.0
Troy—	1,698	1,691	6	—	1,025	463	109	430	51	30.0
Rensselaer—	266	259	5	2	137	99	—	36	6	22.6
Balance of county—	925	887	38	—	535	329	20	167	21	22.7
Rockland—	1,790	1,753	37	—	1,153	350	472	322	50	27.9
St. Lawrence—	2,517	2,350	163	—	1,278	580	223	434	88	35.0
Massena—	367	358	6	—	105	43	—	62	18	49.0
Ogdensburg—	368	366	2	—	388	87	193	105	12	32.6
Balance of county—	1,782	1,626	153	—	785	450	30	267	59	32.5
Saratoga—	1,594	1,540	48	1	927	542	24	341	47	29.5
Saratoga Springs—	338	334	4	—	220	130	1	86	8	23.7
Balance of county—	1,256	1,206	44	1	707	412	23	255	39	31.1
Schenectady—	2,993	2,982	30	—	1,374	730	63	519	72	24.1
Schenectady—	2,070	2,070	25	—	959	514	14	402	50	23.9
Balance of county—	897	882	5	—	415	216	69	117	22	24.5
Schoharie—	489	405	63	—	254	165	2	76	14	26.6
Schuyler—	310	304	5	—	173	84	—	85	12	36.7
Seneca—	668	658	9	—	574	180	255	135	23	34.4
Steuben—	2,225	2,126	96	1	1,017	510	12	530	98	39.6
Corning—	441	440	1	—	186	82	—	101	17	38.5
Hornell—	397	394	3	—	160	80	—	99	11	27.7
Balance of county—	1,387	1,292	92	1	711	348	12	330	60	43.3
Suffolk—	4,940	4,794	140	—	4,418	1,379	2,151	842	135	27.3
Sullivan—	844	753	84	1	490	297	7	182	29	34.4
Tioga—	739	699	35	—	377	224	7	131	25	33.8
Tompkins—	1,378	1,358	20	—	541	232	19	268	40	29.0
Ithaca—	647	643	4	—	245	89	—	152	16	24.7
Balance of county—	731	715	16	—	296	143	19	116	24	32.8
Ulster—	1,668	1,620	46	—	1,168	617	8	510	41	24.6
Kingston—	556	552	5	—	428	176	1	243	18	32.4
Balance of county—	1,112	1,068	43	—	740	441	7	275	23	20.7
Warren—	991	928	58	—	568	326	6	212	38	36.3
Glen Falls—	501	492	8	—	308	163	—	131	24	47.9
Balance of county—	490	436	50	—	260	163	6	81	14	28.6
Washington—	1,072	971	97	—	582	342	23	200	47	43.8
Wayne—	1,166	1,153	30	—	701	384	53	250	28	24.0
Westchester—	11,791	11,722	63	1	5,924	2,468	341	3,064	317	26.9
Yonkers—	2,864	2,855	9	—	1,423	584	51	801	71	24.8
Mount Vernon—	1,368	1,350	15	1	670	282	19	358	44	32.2
New Rochelle—	1,156	1,146	10	—	624	243	16	360	38	32.9
White—	988	988	—	—	554	225	16	308	25	25.3
Nonwhite—	168	158	10	—	70	18	—	52	13	37.4
White Plains—	882	880	2	—	444	204	—	236	27	30.6
Mamaroneck—	267	265	2	—	111	62	—	46	6	22.5
Ossining—	278	274	4	—	183	70	25	80	9	32.4
White—	254	252	2	—	166	62	20	76	8	31.5
Nonwhite—	24	22	2	—	17	8	5	4	1	41.7
Peekskill—	374	365	9	—	189	96	6	86	10	26.7
Port Chester—	503	503	—	—	239	69	—	170	16	27.4
Scarsdale—	225	225	—	—	117	61	—	56	9	40.0
Balance of county—	3,794	3,779	12	—	1,924	797	244	871	87	22.9
Wyoming—	658	628	30	—	335	188	7	129	9	35.7
Yates—	380	369	11	—	221	126	7	65	11	28.9
NORTH CAROLINA—	109,430	73,171	22,320	13,822	30,161	18,606	967	10,351	3,858	35.3
White—	74,582	61,351	11,392	1,764	19,697	11,608	600	7,519	2,199	29.5
Nonwhite—	34,848	11,920	10,928	12,058	10,264	6,898	387	2,832	1,659	47.6
Alamance—	1,851	1,454	387	8	409	305	4	96	37	20.0
White—	1,438	1,314	123	1	340	249	5	84	30	20.9
Nonwhite—	413	140	264	7	69	56	1	12	7	16.9
Burlington—	631	528	102	—	131	92	—	37	12	19.0
Balance of county—	1,220	926	285	8	278	213	4	59	25	20.5
White—	898	902	95	1	225	168	5	52	22	24.5
Nonwhite—	322	124	190	7	53	45	1	7	3	9.3
Alexander—	381	258	119	5	99	72	—	27	12	31.5
Allegheny—	169	66	97	3	65	54	—	11	6	35.5

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS				DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—			Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital	Midwife								
<b>NORTH CAROLINA—Continued</b>												
Anson	617	290	159	368	223	163	2	58	29	35.5	24	29.4
White	314	243	61	10	119	78	2	39	12	38.2	4	12.7
Nonwhite	503	47	98	358	104	85	—	19	17	33.8	20	39.6
Ashville	610	435	113	63	134	97	—	35	18	29.5	8	13.1
Avery	408	355	8	47	71	41	—	27	7	17.2	7	17.2
Beeaufort	968	648	135	205	332	243	2	67	53	65.6	30	30.4
White	589	517	62	10	182	124	2	56	28	47.5	12	20.4
Nonwhite	399	131	73	195	150	119	—	31	25	62.7	18	45.1
Bertie	823	566	154	303	215	169	1	44	34	41.3	25	30.4
White	265	204	59	2	84	61	1	22	7	28.4	6	22.6
Nonwhite	558	162	95	301	151	106	—	22	27	48.4	19	34.1
Bladen	892	221	446	225	209	159	—	45	24	26.9	33	37.0
White	447	190	239	18	104	73	—	28	10	22.4	9	20.1
Nonwhite	445	31	207	207	105	86	—	17	14	31.5	24	53.9
Brunswick	571	311	19	240	130	76	—	54	27	47.3	16	28.0
White	295	242	14	39	75	39	—	37	16	54.2	5	16.9
Nonwhite	276	69	5	201	55	38	—	17	11	39.9	11	39.9
Buncombe	2,946	2,567	244	131	1,106	570	19	492	118	40.1	67	22.7
White	2,572	2,345	201	25	881	445	19	401	101	39.3	47	18.3
Nonwhite	374	222	43	106	225	125	—	91	17	45.5	20	53.5
Asheville	1,362	1,209	42	109	582	276	11	276	64	47.0	40	29.4
White	1,041	1,013	20	7	404	173	11	210	47	45.1	21	20.2
Nonwhite	321	186	22	102	178	103	—	68	17	55.0	19	59.2
Balance of county	1,584	1,358	202	22	524	294	8	214	54	34.1	27	17.0
Burke	1,124	1,027	29	52	397	142	137	115	27	24.0	18	16.0
Gabarrino	1,631	1,514	92	24	445	236	—	203	44	27.0	31	19.0
White	1,302	1,263	38	1	348	184	—	158	35	26.9	24	18.4
Nonwhite	329	251	54	23	97	52	—	45	9	27.4	7	21.3
Concord	491	472	16	3	169	77	—	92	11	22.4	14	26.5
White	362	382	—	—	123	54	—	89	7	18.3	10	26.2
Nonwhite	109	90	18	3	46	23	—	25	4	36.7	4	36.7
Balance of county	1,140	1,042	76	21	276	159	—	111	33	28.9	17	14.9
White	920	881	38	1	225	130	—	89	28	50.4	14	15.2
Nonwhite	220	161	38	20	51	29	—	22	5	22.7	3	13.6
Caldwell	1,298	1,084	210	22	266	168	—	97	42	32.4	22	16.8
Camden	127	34	31	62	52	37	—	14	4	31.5	—	0
White	57	28	24	5	40	27	—	12	4	70.2	—	0
Nonwhite	70	6	7	57	12	10	—	2	—	0	—	0
Carteret	563	461	42	60	172	126	—	46	15	26.6	17	30.2
White	461	442	28	11	137	105	—	32	10	22.8	16	33.3
Nonwhite	62	19	14	49	55	21	—	14	5	61.0	1	12.2
Caswell	599	224	258	137	134	89	1	44	29	48.4	12	20.0
White	247	151	91	5	68	49	—	19	12	48.6	5	20.2
Nonwhite	352	73	147	132	66	40	1	25	17	48.3	7	19.9
Catawba	1,698	1,573	27	97	417	253	—	163	31	18.3	27	15.9
White	1,542	1,482	21	39	361	206	—	154	26	16.9	27	17.5
Nonwhite	156	91	6	58	56	47	—	9	5	32.1	—	0
Hickory	545	529	4	12	122	73	—	49	6	11.0	7	12.8
White	484	481	1	2	97	50	—	47	5	10.3	7	14.5
Nonwhite	61	48	3	10	25	23	—	2	1	16.4	—	0
Balance of county	1,255	1,044	23	85	295	180	—	114	25	21.7	20	17.3
Chatham	625	303	257	65	199	163	—	36	14	22.4	12	19.2
White	388	263	119	6	127	97	—	30	6	15.5	7	18.0
Nonwhite	237	40	138	59	72	66	—	6	6	33.8	5	21.1
Cherokee	538	385	46	107	135	88	—	37	24	44.6	7	13.0
Chowan	372	123	172	76	112	68	—	23	18	48.4	23	61.8
White	169	101	66	1	47	32	—	15	2	11.8	2	11.8
Nonwhite	203	22	106	75	65	57	—	8	16	78.8	21	103.4
Clay	123	56	32	32	22	17	—	5	6	48.8	3	24.4
Cleveland	1,913	1,371	337	204	376	214	2	160	49	25.6	29	15.2
White	1,363	1,159	122	22	290	154	2	134	30	22.0	17	12.5
Nonwhite	550	212	155	182	86	60	—	26	19	34.5	12	21.8
Shelby	452	429	8	15	120	53	—	67	9	19.9	8	17.7
White	354	353	1	—	99	42	—	57	6	16.9	4	11.3
Nonwhite	98	76	7	15	21	11	—	10	3	30.6	4	40.8
Balance of county	1,461	942	329	189	256	161	2	95	40	27.4	21	14.4
White	1,009	806	181	22	191	112	2	77	24	23.8	13	12.9
Nonwhite	452	136	148	167	65	49	—	16	16	35.4	8	17.7
Columbus	1,555	900	238	416	398	258	7	132	80	51.4	48	30.9
White	1,005	761	152	92	259	158	3	97	51	50.7	25	24.9
Nonwhite	550	139	86	324	139	100	4	35	29	52.7	23	41.8
Craven	1,207	813	55	339	376	256	5	112	56	46.4	26	21.5
White	706	662	28	16	178	106	2	68	26	36.8	7	9.9
Nonwhite	501	151	27	323	198	150	4	44	30	58.8	19	37.9
New Bern	453	309	4	140	162	122	—	39	22	48.6	12	26.5
White	251	245	4	2	61	45	—	15	1	4.0	3	12.0
Nonwhite	202	64	—	138	101	77	—	24	21	104.0	9	44.6
Balance of county	754	504	51	199	214	134	6	75	34	45.1	14	19.6
White	455	417	24	14	117	61	2	53	25	54.9	4	8.8
Nonwhite	299	87	27	185	97	73	4	20	9	50.1	10	33.4

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital								
<b>NORTH CAROLINA—Continued</b>											
Cumberland—	2,930	2,105	265	559	622	318	5	288	92	59	20.1
White—	2,061	1,850	160	51	361	175	5	192	62	50.1	15.5
Nonwhite—	869	255	105	508	241	143	—	96	30	34.5	27
Fayetteville—	1,326	1,050	57	219	323	134	4	182	45	35.9	29
White—	941	906	22	13	202	74	4	121	29	50.9	13
Nonwhite—	385	144	35	206	121	80	—	61	16	41.6	16
Balance of county—	1,604	1,055	208	340	298	184	1	106	47	29.3	30
White—	1,120	944	138	38	179	101	1	71	33	29.5	19
Nonwhite—	484	111	70	302	120	83	—	35	14	28.9	11
Currituck—	122	60	22	40	58	44	—	11	4	32.8	4
White—	72	58	12	2	33	23	—	8	1	13.9	1
Nonwhite—	50	2	10	38	25	21	—	3	3	60.0	3
Dare—	97	46	47	4	40	30	—	10	2	20.6	4
Davidson—	1,543	1,408	124	13	301	214	1	162	57	36.9	35
White—	1,378	1,310	65	5	324	176	1	143	46	35.4	32
Nonwhite—	165	98	59	10	57	39	—	19	11	66.7	1
Lexington—	366	338	27	1	97	42	—	55	10	27.3	10
White—	317	317	—	—	74	28	—	46	5	15.8	10
Nonwhite—	49	21	27	1	23	14	—	9	5	102.0	0
Thomasville—	299	291	3	5	68	43	—	26	10	35.4	6
White—	255	254	1	—	52	32	—	20	8	31.4	5
Nonwhite—	44	37	2	5	17	11	—	6	2	45.5	1
Balance of county—	878	777	94	7	215	129	1	61	37	42.1	17
Davie—	342	186	151	5	112	79	—	32	15	43.9	8
White—	295	183	112	—	95	65	—	29	12	40.7	5
Nonwhite—	47	3	39	5	17	14	—	3	3	63.8	3
Duplin—	1,258	322	818	118	335	269	1	65	45	35.8	41
White—	711	294	410	7	212	165	1	46	19	32.6	22
Nonwhite—	547	28	408	111	125	104	—	19	26	47.5	40.2
Durham—	2,555	2,426	42	86	778	399	23	353	69	27.0	75
White—	1,639	1,611	22	5	475	240	17	215	37	22.6	33
Nonwhite—	916	815	20	81	303	159	6	138	32	34.9	42
Durham—	1,907	1,840	20	46	575	291	2	260	51	26.7	62
White—	1,173	1,182	9	1	333	163	2	166	26	22.2	24
Nonwhite—	734	678	11	45	242	128	—	114	25	34.1	38
Balance of county—	648	586	22	40	203	108	21	73	18	27.8	13
White—	466	449	13	4	142	77	15	49	11	23.6	9
Nonwhite—	182	137	9	36	61	31	6	24	7	38.5	4
Edgecombe—	1,497	619	504	374	439	292	8	135	71	47.4	48
White—	574	492	72	10	192	101	5	84	20	34.8	10
Nonwhite—	923	127	432	364	247	191	3	51	51	55.3	38
Rocky Mount (part)—	317	214	93	10	112	68	—	44	11	(*)	14
White—	172	170	2	—	57	27	—	30	4	(*)	5
Nonwhite—	145	44	91	10	55	41	—	14	7	(*)	9
Balance of county—	1,180	405	411	364	327	224	8	91	60	50.8	34
White—	402	322	70	10	135	74	5	54	16	39.9	5
Nonwhite—	778	83	341	354	192	150	3	37	44	56.6	29
Forsyth—	3,655	3,416	223	14	1,141	572	70	495	111	30.4	34
White—	2,506	2,428	71	4	665	346	60	256	53	21.1	41
Nonwhite—	1,149	987	152	10	476	226	10	240	58	50.5	52
Winston-Salem—	2,286	2,141	140	14	801	391	16	393	82	35.7	73
White—	1,254	1,242	7	4	571	185	16	189	29	22.3	23
Nonwhite—	1,042	899	133	10	430	206	—	224	54	51.8	50
Balance of county—	1,359	1,275	93	—	340	181	54	102	29	21.5	20
White—	1,252	1,187	64	—	294	161	44	86	25	20.0	18
Nonwhite—	107	88	19	—	48	20	10	16	4	37.4	2
Franklin—	810	366	233	211	257	191	7	59	41	50.6	25
White—	360	264	89	7	132	93	3	36	11	30.6	4
Nonwhite—	450	102	144	204	125	98	4	23	30	66.7	21
Gaston—	2,850	2,263	478	109	667	415	2	250	111	38.9	72
White—	2,442	2,052	382	8	558	334	2	222	100	41.0	59
Nonwhite—	408	211	96	101	109	81	—	26	11	27.0	13
Gaston—	685	647	31	7	212	98	—	114	30	43.8	31
White—	577	551	26	—	166	72	—	94	26	45.1	29
Nonwhite—	108	96	5	7	46	26	—	20	4	37.0	2
Balance of county—	2,165	1,616	447	102	455	317	2	136	81	37.4	41
White—	1,865	1,501	356	8	392	262	2	128	74	39.7	30
Nonwhite—	300	115	91	94	63	55	—	8	7	25.3	11
Gates—	269	114	69	86	80	65	—	14	7	26.0	3
White—	86	67	18	1	40	30	—	9	1	11.6	1
Nonwhite—	183	47	51	85	40	35	—	5	6	32.8	2
Graham—	211	125	64	20	36	29	—	2	7	35.2	2
Granville—	835	396	395	44	274	155	45	74	27	32.3	21
White—	322	247	73	2	159	72	43	44	8	24.8	9
Nonwhite—	513	149	322	42	115	83	2	30	19	37.0	12
Greene—	508	113	362	33	111	87	—	24	23	45.3	9
White—	215	96	117	2	41	27	—	14	5	23.3	2
Nonwhite—	293	17	245	31	70	60	—	10	18	61.4	7
Guilford—	4,549	4,175	294	80	1,292	673	34	563	125	27.5	92
White—	3,555	3,418	127	9	920	475	21	402	79	22.2	47
Nonwhite—	994	756	167	71	372	198	15	161	46	46.3	45
Greensboro—	1,909	1,874	20	15	604	276	5	513	51	26.7	40
White—	1,592	1,581	11	—	399	176	5	208	24	17.2	17
Nonwhite—	517	493	9	15	205	100	—	105	27	52.2	23

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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**TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.**

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital								
<b>NORTH CAROLINA—Continued</b>											
Guilford—Continued											
High Point	989	894	78	17	288	157	—	128	28	28.3	22
White	768	764	3	1	206	103	—	100	24	31.3	15
Nonwhite	221	130	75	16	82	54	—	28	4	18.1	7
Balance of county	1,651	1,407	186	49	400	240	29	122	46	27.9	30
White	1,395	1,274	113	8	315	196	16	94	31	22.2	15
Nonwhite	256	133	63	40	85	44	13	28	15	58.6	15
Halifax	1,908	736	249	922	505	341	9	154	98	51.4	62
White	659	575	68	14	194	103	6	64	19	28.8	15
Nonwhite	1,249	161	180	908	311	238	3	70	79	63.3	49
Harnett	1,299	914	244	139	341	212	35	94	45	33.1	30
White	883	748	124	9	235	127	27	61	24	27.2	16
Nonwhite	416	166	120	130	106	85	8	15	19	45.7	14
Haywood	1,085	891	54	10	216	132	1	63	24	22.7	18
Henderson	762	686	69	5	285	154	—	107	25	32.8	10
Hertford	531	140	330	61	170	134	—	34	27	50.8	5
White	154	71	81	2	75	59	—	15	4	26.0	2
Nonwhite	377	69	249	59	95	75	—	19	25	61.0	3
Hoke	437	.72	177	186	143	98	—	44	19	43.5	14
White	133	.56	75	2	56	39	—	17	2	15.0	0
Nonwhite	304	16	102	186	87	59	—	27	17	55.9	14
Ridge	170	64	18	87	63	51	—	12	6	35.3	2
White	66	61	2	4	42	32	—	10	3	44.1	1
Nonwhite	102	3	16	83	21	19	—	2	5	29.4	1
Iredell	1,505	1,244	183	78	411	249	5	154	47	31.2	35
White	1,175	1,066	104	5	308	165	4	138	30	25.5	17
Nonwhite	330	176	79	73	103	86	1	16	17	51.5	16
Statesville	447	392	40	15	154	91	—	63	16	35.8	9
White	371	349	22	15	107	52	—	55	9	24.3	3
Nonwhite	76	43	18	15	47	39	—	8	7	92.1	6
Balance of county	1,058	852	145	65	257	158	5	91	31	29.3	24
White	804	717	82	5	201	111	4	85	21	26.1	14
Nonwhite	254	135	61	58	56	47	1	8	10	39.4	10
Jackson	533	281	204	43	143	100	—	45	11	20.6	8
Johnston	1,910	950	754	205	460	331	2	126	56	29.3	48
White	1,416	895	504	17	340	236	2	102	32	22.6	34
Nonwhite	494	55	250	188	120	95	—	24	24	48.6	14
Jones	346	179	51	115	64	45	—	19	15	43.4	7
White	185	149	28	8	36	24	—	12	5	27.0	2
Nonwhite	161	30	23	107	28	21	—	7	10	62.1	5
Lee	667	597	28	61	156	92	—	75	25	35.5	22
White	483	482	17	4	123	63	—	59	15	51.1	11
Nonwhite	204	135	11	57	43	29	—	14	8	59.2	11
Lenoir	1,358	738	234	382	417	250	15	152	64	47.2	39
White	682	622	52	7	214	100	15	99	27	59.6	15
Nonwhite	674	116	182	375	203	150	—	53	37	54.9	26
Kinston	529	541	40	148	195	115	—	78	25	45.5	14
White	297	287	7	3	98	45	—	54	11	37.0	7
Nonwhite	232	54	33	145	94	70	—	24	12	51.7	7
Balance of county	827	397	194	234	224	135	15	74	41	49.6	25
White	385	335	45	4	115	55	15	45	16	41.6	6
Nonwhite	442	62	149	230	109	80	—	29	25	56.6	19
Lincoln	756	636	106	52	187	114	—	71	23	30.4	14
White	637	571	63	3	156	91	—	65	17	26.7	13
Nonwhite	119	27	43	49	51	23	—	8	6	50.4	1
McDowell	639	474	151	14	138	76	—	60	20	31.3	3
Macon	470	183	92	—	118	82	—	37	19	40.4	11
Madison	501	223	170	96	140	103	—	36	14	27.9	12
Martin	818	191	424	197	217	172	2	41	29	35.5	22
White	354	148	181	3	103	77	1	24	10	29.9	6
Nonwhite	484	43	243	194	114	95	1	17	19	39.3	16
Mecklenburg	5,161	4,883	148	148	1,487	780	16	887	202	39.1	133
White	3,770	3,715	52	2	922	413	9	437	124	32.9	82
Nonwhite	1,391	1,148	96	146	565	367	7	190	78	56.1	71
Charlotte	5,261	5,146	59	74	1,032	509	—	521	133	40.9	85
White	2,260	2,256	3	—	616	245	—	370	77	34.1	41
Nonwhite	1,001	890	36	74	416	264	—	151	56	55.9	44
Balance of county	1,900	1,717	105	74	455	271	16	166	69	36.3	48
White	1,510	1,459	49	2	306	166	9	127	47	31.1	21
Nonwhite	390	258	60	72	149	103	7	39	22	56.4	27
Mitchell	444	266	131	45	103	76	—	27	12	27.0	4
Montgomery	472	266	125	61	134	95	—	35	11	23.5	15
White	342	275	60	7	98	61	—	33	8	23.4	9
Nonwhite	130	11	65	54	36	34	—	2	3	25.1	4
Moore	899	704	116	79	268	165	3	96	20	22.2	13
White	628	546	73	9	174	95	3	64	15	23.9	6
Nonwhite	271	158	45	70	94	70	—	22	5	18.5	7
Mash	1,806	859	665	260	512	503	9	199	92	50.9	53
White	963	772	172	19	267	129	3	134	38	39.5	17
Nonwhite	843	87	495	261	245	174	6	65	54	64.1	56
Rocky Mount (part)	439	333	92	14	153	81	—	71	24	(8)	11
White	290	287	3	—	84	35	—	48	10	(8)	5
Nonwhite	149	46	89	14	69	46	—	23	14	(8)	6

See footnotes on p. 85.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
NORTH CAROLINA—Continued										
Nash—Continued										
Rocky Mount (total)-----	756	547	185	24	265	149	-	115	35	46.3
White-----	462	457	5	-	141	62	-	78	14	30.5
Nonwhite-----	294	90	180	24	124	87	-	37	21	71.4
Balance of county-----	1,367	526	573	266	359	222	9	128	68	49.7
White-----	673	485	169	11	183	94	3	86	28	41.6
Nonwhite-----	694	41	404	247	176	129	6	42	40	57.6
New Hanover-----	1,672	1,565	24	82	569	264	14	309	79	47.2
White-----	1,073	1,061	11	1	311	143	7	160	40	37.3
Nonwhite-----	599	504	13	81	278	121	7	149	39	65.1
Wilmington-----	1,201	1,109	17	74	453	199	-	252	59	49.1
White-----	724	718	6	-	24	110	-	123	26	38.7
Balance of county-----	471	456	7	8	136	65	14	129	31	65.0
White-----	349	343	5	1	77	33	7	37	12	34.4
Nonwhite-----	122	113	8	7	59	32	7	20	8	65.6
Northampton-----	866	237	294	335	192	144	1	47	21	24.2
White-----	224	164	54	6	65	39	-	26	6	26.8
Nonwhite-----	642	73	240	329	127	105	1	21	15	23.4
Onslow-----	755	552	114	86	214	124	-	90	29	36.4
White-----	576	465	93	15	158	65	-	73	21	36.5
Nonwhite-----	173	87	21	71	56	39	-	17	6	44.7
Orange-----	796	623	108	65	200	141	-	57	25	26.0
White-----	521	471	48	2	133	95	-	37	7	13.4
Nonwhite-----	275	152	60	63	67	46	-	20	16	58.2
Pamlico-----	290	48	159	85	91	65	-	15	11	37.9
White-----	168	46	120	2	43	34	-	9	5	29.8
Nonwhite-----	122	2	39	81	56	31	-	6	6	49.
Pasquotank-----	615	326	66	201	196	132	1	61	25	40.7
White-----	320	296	30	-	114	70	1	41	11	33.5
Nonwhite-----	287	30	56	201	82	62	-	20	14	49.8
Elizabeth City-----	340	239	12	89	126	80	-	44	11	32.4
White-----	219	215	4	-	71	41	-	28	5	22.8
Nonwhite-----	121	24	8	89	55	33	-	16	6	49.6
Balance of county-----	275	69	74	112	70	52	1	17	14	50.9
White-----	109	63	26	-	43	29	1	13	6	55.0
Nonwhite-----	166	6	46	112	27	23	-	4	8	48.2
Fender-----	518	135	149	232	149	108	-	41	25	48.3
White-----	213	97	102	14	69	48	-	21	6	37.6
Nonwhite-----	305	38	47	218	60	60	-	20	17	55.7
Perquimans-----	262	62	63	137	68	71	-	17	9	34.4
White-----	105	59	43	6	38	31	-	7	3	28.6
Nonwhite-----	157	3	23	131	50	40	-	10	6	38.2
Person-----	770	359	346	65	151	95	4	55	17	22.1
White-----	401	299	96	6	100	53	3	45	6	20.0
Nonwhite-----	369	60	250	59	51	40	1	10	9	24.4
Pitt-----	1,924	895	699	329	504	361	4	133	84	43.7
White-----	658	611	239	8	222	136	1	82	21	24.5
Nonwhite-----	1,066	284	460	321	282	225	3	51	63	53.1
Greenville-----	419	317	26	76	141	97	-	44	18	43.0
White-----	204	192	12	-	62	37	-	25	5	24.5
Nonwhite-----	215	125	14	76	79	60	-	19	13	60.5
Balance of county-----	1,505	578	673	253	363	264	4	69	66	43.9
White-----	654	419	227	8	160	99	1	57	16	24.5
Nonwhite-----	851	159	446	245	203	165	3	32	50	58.8
Polk-----	268	164	94	10	93	64	-	28	8	29.9
White-----	225	150	71	4	76	51	-	24	6	26.7
Nonwhite-----	43	14	23	6	17	13	-	4	2	46.5
Randolph-----	1,243	1,121	94	28	342	215	6	120	33	26.5
Richmond-----	1,124	630	322	171	325	227	4	92	41	36.5
White-----	733	552	170	10	208	141	2	63	26	35.5
Nonwhite-----	391	78	152	161	117	86	2	29	15	38.4
Robeson-----	2,901	1,102	1,269	550	669	479	-	180	125	42.4
White-----	1,007	687	296	24	278	187	-	89	27	26.8
Nonwhite-----	1,894	415	973	506	391	292	-	91	96	50.7
Rockingham-----	1,664	1,210	402	51	482	308	3	169	61	36.7
White-----	1,254	1,032	227	4	348	216	2	128	47	37.2
Nonwhite-----	400	178	175	47	134	92	1	41	14	35.0
Reidsville-----	294	255	57	2	135	70	-	64	17	57.8
White-----	178	170	8	-	72	31	-	40	12	67.4
Nonwhite-----	116	65	49	2	63	39	-	24	5	43.1
Balance of county-----	1,370	975	345	49	347	238	3	105	44	32.1
White-----	1,086	662	219	4	276	185	2	88	35	32.2
Nonwhite-----	284	113	126	45	71	55	1	17	9	31.7
Rowan-----	1,698	1,420	209	68	514	303	8	203	69	40.6
White-----	1,357	1,288	127	1	388	210	5	173	50	36.8
Nonwhite-----	341	192	82	67	126	93	3	30	19	55.7
Salisbury-----	457	419	25	15	186	97	-	89	13	28.4
White-----	355	349	6	-	132	62	-	70	8	22.5
Nonwhite-----	102	70	19	13	54	35	-	19	5	49.0
Balance of county-----	1,241	1,001	194	55	32 <sup>a</sup>	206	6	114	56	45.1
White-----	1,002	879	121	1	256	148	5	103	42	41.9
Nonwhite-----	239	122	63	54	72	58	3	11	14	58.6

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>NORTH CAROLINA—Continued</b>												
Rutherford-----	1,165	568	541	56	279	192	2	85	33	28.3	26	22.3
White-----	998	537	482	10	248	171	2	75	28	28.0	23	25.0
Nonwhite--	166	31	89	46	31	21	—	10	5	30.1	3	16.1
Sampson-----	1,437	441	690	303	359	283	2	73	46	32.0	34	23.7
White-----	799	413	347	39	220	169	2	49	22	27.5	15	16.3
Scotland-----	638	26	343	264	139	114	—	24	24	37.6	21	32.9
White-----	879	360	189	330	213	154	—	58	47	55.5	29	33.0
Nonwhite--	397	305	80	12	92	53	—	38	13	32.7	12	30.2
Stanly-----	482	55	109	318	121	101	—	20	34	70.5	17	35.3
White-----	1,003	904	96	3	236	149	3	84	34	33.9	16	17.9
Nonwhite--	860	811	48	1	196	117	3	76	26	30.2	14	16.3
Stokes-----	143	93	48	2	40	32	—	8	8	55.9	4	28.0
White-----	473	250	218	5	132	101	4	27	21	44.4	16	33.8
Surry-----	50	29	16	5	13	8	1	4	0	—	4	80.0
Swain-----	1,340	858	423	57	311	217	3	91	37	27.6	35	26.1
White-----	313	100	160	49	82	65	—	17	14	44.7	6	19.2
Nonwhite--	74	64	36	46	62	50	—	12	10	41.8	6	25.1
Transylvania-----	457	263	143	9	72	54	—	17	6	13.7	5	11.4
Tyrrell-----	125	64	4	37	33	24	—	9	1	8.0	5	40.0
White-----	63	58	4	1	22	16	—	6	1	15.9	1	15.9
Union-----	62	26	—	36	11	8	—	3	—	0	4	64.5
White-----	1,160	788	264	96	301	180	4	114	43	37.1	25	21.6
Nonwhite--	877	750	121	6	222	120	4	95	33	37.6	15	17.1
Vance-----	283	48	143	90	79	60	—	19	10	35.3	10	35.3
White-----	947	594	67	284	273	167	1	105	52	54.9	32	33.8
Nonwhite--	452	438	11	2	138	74	1	63	21	46.5	7	15.5
Wake-----	495	155	55	282	135	93	—	42	31	62.6	25	50.5
White-----	3,252	2,430	622	250	1,127	525	161	439	108	32.5	85	25.4
Nonwhite--	2,196	1,916	268	12	726	505	137	282	55	25.0	48	21.9
Raleigh-----	1,156	564	354	238	401	220	24	157	54	46.7	37	32.0
White-----	1,543	1,471	15	57	678	221	159	297	45	29.2	30	18.4
Nonwhite--	1,094	1,087	5	2	434	113	136	184	24	21.9	17	15.5
Balance of county-----	449	384	10	55	244	108	23	113	21	46.8	13	28.0
White-----	1,809	1,009	607	193	449	304	2	142	64	35.4	55	30.4
Nonwhite--	1,102	829	263	10	292	192	1	98	31	28.1	31	28.1
Warren-----	707	180	344	183	157	112	1	44	33	46.7	24	33.9
White-----	753	161	86	506	182	149	—	33	22	29.2	26	34.5
Nonwhite--	149	126	16	7	60	41	—	19	1	6.7	2	13.4
Washington-----	604	35	70	499	122	108	—	14	21	34.8	24	39.7
White-----	383	120	93	169	118	90	—	25	19	49.6	11	28.7
Watauga-----	194	9	27	157	67	57	—	8	10	51.5	6	30.9
White-----	462	408	29	25	104	66	—	38	18	39.0	8	17.3
Wayne-----	1,584	759	666	159	691	319	267	100	58	37.2	38	24.0
White-----	886	632	247	7	233	161	6	62	26	29.3	18	20.3
Nonwhite--	698	127	419	152	458	158	261	38	33	47.3	20	28.7
Goldsboro-----	557	352	152	53	184	132	4	48	27	48.5	16	28.7
White-----	285	269	16	—	88	60	1	27	12	42.1	6	21.1
Nonwhite--	272	83	136	53	96	72	3	21	15	55.1	10	36.8
Balance of county-----	1,027	407	514	106	507	187	263	52	32	31.2	22	21.4
White-----	601	363	231	7	145	101	5	35	14	25.3	12	20.0
Nonwhite--	426	44	283	99	362	86	256	17	18	42.3	10	23.5
Wilkes-----	1,270	794	301	174	304	218	5	81	32	25.2	21	16.5
Wilson-----	1,699	980	542	277	542	319	15	205	70	41.2	58	34.1
White-----	848	695	148	5	278	151	9	118	25	27.1	11	13.0
Nonwhite--	851	185	364	272	264	166	6	87	47	55.2	47	55.2
Wilson-----	656	422	72	162	260	143	1	114	30	45.7	24	36.6
White-----	528	322	5	1	109	57	—	52	10	30.5	4	12.2
Nonwhite--	328	100	67	161	151	86	1	62	20	61.0	20	61.0
Balance of county-----	1,043	458	470	115	282	176	14	91	40	38.4	34	32.6
White-----	520	373	143	4	169	94	9	66	13	25.0	7	13.5
Nonwhite--	523	85	327	111	113	82	5	25	27	51.6	27	51.6
Yadkin-----	524	444	77	3	127	89	1	36	16	30.5	6	11.5
Yancey-----	433	232	85	114	99	74	—	25	10	25.1	3	6.9
<b>NORTH DAKOTA</b>												
White-----	15,584	15,711	776	8	5,146	2,213	252	2,614	487	29.4	237	14.3
Nonwhite--	16,218	15,392	767	7	5,027	2,189	249	2,548	454	28.0	227	14.0
Adams-----	366	319	9	1	119	50	3	66	33	90.2	10	27.3
Barnes-----	117	114	3	—	33	18	—	14	2	17.1	1	8.5
Benson-----	419	412	6	—	134	44	1	88	5	14.3	5	11.9
White-----	300	289	4	—	98	41	—	46	10	33.3	5	16.7
Nonwhite--	251	246	2	—	73	35	—	37	6	25.9	4	15.9
Billings-----	49	43	2	—	15	6	—	9	4	81.6	1	20.4
Bottineau-----	59	59	—	—	7	2	—	5	1	16.9	—	0
Rowman-----	335	319	16	—	87	37	—	50	8	23.9	3	8.0
Burke-----	110	106	3	—	23	11	—	10	2	18.2	1	8.1
Burleigh-----	172	157	11	—	45	26	—	18	7	40.7	6	34.9
Bismarck-----	710	699	7	1	195	54	1	139	53	46.5	17	23.9
Balance of county-----	548	544	3	—	162	42	1	116	29	52.9	14	25.5
Balance of county-----	162	155	4	1	33	12	—	21	4	24.7	3	16.5

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
NORTH DAKOTA—Continued										
Cass	1,535	1,519	16	—	527	211	13	298	42	27.4
Fargo	1,068	1,062	7	—	378	148	4	223	34	31.8
Balance of county	466	457	9	—	148	63	9	75	8	17.2
Cavalier	327	310	16	—	107	61	6	37	9	27.5
Dickey	222	200	22	—	61	46	—	33	6	27.0
Divide	127	125	2	—	62	32	5	25	5	39.4
Dunn	210	173	32	—	47	25	—	21	6	28.6
Eddy	145	143	2	—	42	17	—	25	4	21.6
Emmons	276	142	131	—	69	36	—	32	11	39.9
Foster	146	132	13	—	67	23	—	44	13	89.0
Golden Valley	111	111	—	—	23	10	—	13	1	9.0
Grand Forks	1,159	1,149	9	—	333	116	24	193	35	28.5
Grand Forks	871	864	7	—	228	69	2	157	28	32.1
Balance of county	268	285	2	—	105	47	22	36	5	17.4
Grant	192	169	23	—	43	20	—	23	3	15.6
Griggs	138	135	3	—	34	18	—	15	3	21.7
Hettinger	219	164	54	1	56	28	—	27	8	27.4
Kidder	143	138	4	—	39	26	—	13	5	35.0
LaMoure	262	236	24	—	72	47	6	18	3	11.5
Logan	184	150	28	—	38	23	—	15	4	21.7
McHenry	380	356	1	—	98	46	—	51	5	15.9
McIntosh	199	152	43	—	54	33	—	21	8	40.2
McKenzie	175	167	6	1	56	35	—	21	4	22.9
McLean	523	486	24	2	109	64	—	44	15	28.7
Maver	250	243	5	—	53	20	—	30	6	24.0
Morton	568	517	38	—	149	64	2	80	15	26.9
Mounttrail	224	199	25	—	59	38	2	25	3	13.4
Nelson	188	186	2	—	90	49	3	38	8	42.6
Oliver	81	77	2	—	7	4	—	3	1	12.3
Pembina	347	318	27	—	115	74	1	29	6	23.1
Pierce	223	222	1	—	92	29	—	63	9	40.4
Ramsey	411	401	10	—	150	68	3	77	15	36.5
Ransom	218	169	28	—	72	43	1	28	5	22.9
Renville	145	141	4	—	44	25	—	19	1	6.9
Richland	474	463	10	—	170	62	—	107	16	33.8
Rolette	369	355	5	3	103	36	—	64	16	43.4
White	222	217	2	2	57	18	—	36	3	15.5
Nonwhite	147	138	3	1	46	18	—	28	13	88.4
Sargent	198	186	12	—	65	41	—	23	4	20.2
Sheridan	148	120	28	—	20	11	—	8	2	13.5
Sioux	97	62	2	—	30	10	—	20	6	61.9
White	45	43	2	—	8	2	—	6	2	44.4
Nonwhite	52	39	—	—	22	8	—	14	4	76.9
Slope	70	70	—	—	17	12	—	5	2	28.6
Stark	509	498	11	—	139	51	6	80	16	31.4
Steple	102	101	1	—	52	13	—	18	6	58.8
Stutsman	638	613	24	—	319	66	144	109	15	23.5
Towner	169	160	8	—	49	34	—	15	—	0
Trail	239	234	4	—	92	59	—	30	5	20.9
Walsh	436	432	5	—	194	66	33	73	18	41.3
Ward	868	866	2	—	292	83	1	207	36	41.5
Minot	576	574	2	—	203	50	—	151	31	53.8
Balance of county	292	292	—	—	89	33	—	56	5	17.1
Wells	262	266	15	—	55	27	—	27	4	14.2
Williams	465	458	6	—	159	62	—	97	15	32.3
OHIO	186,353	174,465	11,591	51	80,891	43,323	4,471	31,975	5,693	30.5
White	172,843	162,534	10,090	39	75,014	40,599	4,118	23,196	5,079	29.4
Nonwhite	13,510	11,931	1,501	12	5,877	2,724	352	2,779	614	45.4
Adams	453	156	293	2	231	186	—	44	18	39.7
Allen	2,221	2,122	97	—	920	441	30	440	72	32.4
Lima	1,462	1,408	53	—	588	280	—	335	54	36.9
Balance of county	759	714	44	—	322	181	30	105	18	23.7
Ashland	701	695	6	—	326	219	6	89	11	15.7
Ashland	341	341	—	—	160	96	—	61	6	23.5
Balance of county	360	354	6	—	166	123	6	28	3	8.5
Ashtabula	1,715	1,645	69	—	982	520	55	305	57	33.2
Ashtabula	647	627	20	—	274	149	4	121	21	32.5
Balance of county	1,068	1,018	49	—	608	371	51	184	36	33.7
Athens	916	693	219	—	613	360	130	115	35	38.2
Auglaize	726	696	30	—	325	208	10	100	16	22.0
Belmont	2,008	1,838	167	—	977	587	22	343	62	30.9
Bellaire	307	301	6	—	172	105	—	66	13	42.3
Martins Ferry	288	287	1	—	191	86	4	93	9	31.5
Balance of county	1,413	1,250	160	—	614	406	18	184	40	23.3
Brown	449	222	225	1	276	222	—	46	17	37.9
Butler	3,693	3,538	151	—	1,254	611	11	626	131	35.5
Hamilton	1,610	1,540	69	—	624	256	2	364	61	37.9
Middlebury	905	885	19	—	321	162	—	158	27	29.6
Balance of county	1,178	1,113	64	—	309	193	9	104	43	36.5
Carroll	439	513	126	—	182	139	13	28	10	22.6
Champaign	696	665	35	—	321	196	1	121	38	54.6

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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**TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.**

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>OHIO—Continued</b>										
Clark—	2,735	2,559	162	—	1,261	640	126	480	99	36.2
Springfield—	2,071	1,950	117	—	946	489	48	396	73	55.2
White—	1,819	1,734	83	—	824	426	48	337	62	34.1
Nonwhite—	252	216	34	—	122	63	—	59	11	43.7
Balance of county—	664	619	45	—	315	151	78	84	26	39.2
Clermont—	843	551	291	—	394	301	5	86	17	20.2
Clinton—	564	346	218	—	273	194	15	64	11	19.5
Columbus—	2,360	2,047	308	—	1,042	622	26	360	80	53.9
East Liverpool—	684	592	91	—	513	155	2	149	33	48.2
Salem—	271	266	5	—	180	84	—	93	19	70.1
Balance of county—	1,405	1,189	212	—	549	363	24	119	26	19.9
Coshocton—	681	644	37	—	394	257	7	125	17	25.0
Co不可以	236	236	—	—	172	104	1	64	12	50.6
Balance of county—	445	408	37	—	222	155	6	61	5	11.2
Crawford—	949	911	36	—	432	255	9	166	30	31.6
Cuyahoga—	31,426	30,539	855	9	13,364	6,715	525	5,962	835	26.5
Cleveland—	22,693	21,850	815	8	9,883	4,720	397	4,650	619	27.3
White—	18,748	18,492	243	6	8,440	4,096	341	3,890	472	25.2
Nonwhite—	3,945	3,358	570	2	1,443	522	56	760	147	57.3
Cleveland Heights—	867	865	2	—	496	317	15	161	16	18.5
East Cleveland—	857	854	3	—	431	213	3	212	26	30.3
Lakewood—	1,322	1,324	4	—	652	425	4	251	35	26.4
Euclid—	885	878	7	—	213	124	—	72	30	33.3
Garfield Heights—	392	388	3	—	129	88	2	35	7	17.9
Parma—	554	548	6	—	145	85	18	42	10	18.1
Shaker Heights—	415	413	2	—	199	138	—	59	12	20.9
Balance of county—	3,435	3,419	15	1	1,206	607	66	500	80	23.3
Darke—	969	919	50	—	456	319	17	118	23	23.7
Defiance—	634	620	13	—	272	167	9	93	20	31.5
Dalaware—	684	618	45	—	314	180	17	110	20	30.1
Erie—	1,210	1,196	13	—	603	251	48	298	51	42.1
Sandusky—	745	738	6	—	355	135	5	211	33	44.3
Balance of county—	465	458	7	—	248	116	43	67	18	38.7
Fairfield—	1,160	1,017	143	—	515	340	12	158	33	28.4
Lancaster—	588	543	45	—	248	149	—	96	21	35.7
Balance of county—	572	474	98	—	267	191	12	62	12	21.0
Fayette—	518	244	275	—	250	158	6	70	16	30.8
Franklin—	11,807	11,306	489	—	4,914	2,620	389	1,840	523	27.4
White—	10,410	10,081	513	—	4,270	2,260	326	1,613	273	26.2
Nonwhite—	1,397	1,215	176	—	644	352	63	227	50	35.8
Columbus—	8,934	8,600	325	—	3,978	2,090	319	1,512	249	27.9
White—	7,684	7,510	169	—	3,400	1,782	261	1,322	206	25.8
Nonwhite—	1,250	1,080	154	—	578	328	58	190	43	34.4
Balance of county—	2,873	2,706	166	—	936	530	70	328	74	25.8
Fulton—	691	680	30	—	295	163	15	61	16	25.2
Gallia—	489	311	154	1	351	179	108	65	17	34.8
Geauga—	583	496	31	4	201	132	14	50	18	30.9
Greene—	1,425	1,222	205	—	454	305	24	110	44	30.9
Kent—	533	289	44	—	130	95	—	53	8	24.0
White—	274	247	27	—	104	73	—	29	7	25.5
Nonwhite—	59	42	17	—	26	22	—	4	1	16.9
Balance of county—	1,092	933	159	—	324	210	24	77	36	35.0
Guernsey—	758	624	131	1	638	291	195	145	25	33.0
Cambridge—	325	300	25	—	203	111	22	67	10	30.8
Balance of county—	433	324	106	1	435	180	173	78	15	34.6
Hamilton—	18,358	15,783	549	2	8,318	4,043	645	3,605	492	30.1
White—	14,177	13,770	595	1	7,179	3,548	565	3,041	385	27.2
Nonwhite—	2,181	2,013	154	1	1,139	495	60	564	107	49.1
Cincinnati—	11,587	11,333	334	1	6,575	3,016	441	3,088	383	32.8
White—	9,768	9,525	236	—	5,590	2,597	402	2,561	290	29.7
Nonwhite—	1,919	1,808	98	1	995	419	39	537	93	48.5
Norwood—	809	801	8	—	269	178	—	91	11	13.6
Balance of county—	3,982	3,649	207	1	1,474	849	204	416	98	25.4
Hancock—	970	941	28	—	506	293	8	199	34	35.1
Findlay—	495	489	5	—	276	152	—	120	11	22.2
Worsteria (part)—	49	48	1	—	32	15	—	15	8	(*)
Balance of county—	426	404	22	—	198	126	8	64	15	35.2
Hardin—	663	621	62	—	340	153	29	150	14	20.5
Harrison—	363	345	38	—	202	144	6	49	11	28.7
Henry—	539	506	31	—	248	165	11	61	16	29.7
Highland—	570	387	182	—	342	246	8	81	19	35.3
Hocking—	449	336	107	1	199	137	—	41	19	42.3
Holmes—	527	433	93	—	200	151	5	62	15	24.7
Huron—	996	958	38	—	461	282	24	146	39	39.2
Jackson—	700	282	413	2	526	248	5	71	39	55.7
Jefferson—	2,200	2,075	124	—	906	526	17	355	68	30.9
Steubenville—	866	852	14	—	431	213	—	216	29	33.5
Balance of county—	1,334	1,223	110	—	475	313	17	139	39	29.2
Knox—	838	815	23	—	403	212	18	168	31	37.0
Mount Vernon—	343	338	5	—	167	80	1	84	18	52.5
Balance of county—	495	477	18	—	256	132	17	84	13	26.3
Lake—	1,773	1,753	20	—	594	323	28	212	38	22.0
Pinehaven—	422	417	5	—	175	66	3	101	7	15.6
Balance of county—	1,351	1,336	15	—	419	257	25	111	32	23.7

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 1)

STATE AND RACE	TOTAL <sup>a</sup>	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS		
		Attended by—			Total <sup>b</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number	Ratio
		Hospital	Physician	Midwife								
<b>OHIO—Continued</b>												
Lawrence-----	1,411	1,371	17	2	456	262	-	195	48	38.7	36	29.0
Ironhton-----	574	547	17	-	197	107	-	90	12	33.0	9	24.7
Balance of county-----	837	794	113	2	261	155	-	105	56	41.0	27	30.8
Licking-----	1,411	1,442	11	-	794	456	25	294	58	25.2	26	17.2
Newark-----	661	613	17	-	442	224	3	203	25	29.2	18	21.0
Balance of county-----	750	729	44	-	352	232	22	91	13	20.0	8	12.3
Logan-----	1,411	1,371	17	-	454	283	20	127	19	27.9	15	22.1
Lorain-----	3,601	3,515	78	-	1,552	734	55	576	111	30.1	72	19.5
Elyria-----	340	307	77	-	315	160	11	156	26	31.9	13	15.0
Lorain-----	2,431	2,422	1	-	517	269	4	243	46	33.5	24	16.8
Balance of county-----	1,430	1,424	“	-	520	297	18	197	37	25.6	35	24.3
Lucas-----	1,230	1,159	55	2	4,421	1,861	338	2,202	374	40.4	161	17.4
Toledo-----	9,271	7,801	114	2	3,350	1,529	325	2,052	316	39.4	142	17.7
White-----	7,325	7,139	138	2	3,501	1,425	306	1,836	265	36.2	118	16.1
Nonwhite-----	707	686	36	-	335	104	19	216	51	72.6	24	34.2
Balance of county-----	1,123	1,133	55	-	427	352	13	150	58	47.4	19	15.5
Madison-----	513	343	16	-	237	145	21	64	23	41.9	5	9.1
Mahoning-----	5,004	4,740	106	4	2,101	1,147	55	1,281	179	30.4	130	22.1
Youngstown (part)-----	4,327	4,155	17	3	1,905	795	3	1,093	152	(*)	97	(*)
White-----	3,777	3,700	12	2	1,101	606	0	942	102	(*)	70	(*)
Nonwhite-----	526	439	7	1	835	199	1	141	30	(*)	22	(*)
Youngstown (total)-----	4,344	4,172	17	3	1,901	793	9	1,084	135	30.6	98	22.6
White-----	3,781	3,773	15	2	1,095	600	8	343	103	27.2	76	20.1
Nonwhite-----	52	43	5	1	845	101	1	141	30	54.1	22	39.6
Campbell-----	2,11	2,01	9	1	47	46	-	30	13	48.0	6	22.1
White-----	1,51	230	3	1	36	35	-	23	10	41.8	4	16.7
Nonwhite-----	52	26	4	-	10	11	-	7	3	93.8	2	62.5
Struthers-----	289	275	5	-	77	46	-	29	7	25.0	2	7.1
Balance of county-----	1,116	998	26	-	451	260	46	139	27	26.6	25	24.6
Marion-----	1,013	1,175	38	-	493	293	7	191	31	25.6	21	17.3
Marion-----	873	868	11	-	367	211	-	150	23	26.2	14	15.9
Balance of county-----	334	307	27	-	132	82	7	41	6	24.0	7	21.0
Medina-----	890	877	13	-	381	207	13	160	18	20.2	14	15.7
White-----	459	437	13	-	249	191	3	50	16	34.9	8	17.4
Mercer-----	720	719	8	-	267	177	14	95	11	15.3	23	31.9
Miami-----	1,531	1,506	24	-	613	364	9	253	43	28.1	28	18.3
Piqua-----	455	451	4	-	218	121	-	95	15	35.0	10	22.0
Balance of county-----	1,076	1,055	20	-	435	263	9	158	28	26.0	18	16.7
Monroe-----	279	123	140	-	213	170	2	41	13	46.6	8	28.7
Montgomery-----	10,656	10,335	26	2	3,801	1,782	273	1,697	342	32.2	216	20.4
Dayton-----	9,039	8,401	103	2	2,820	1,236	169	1,372	264	29.3	181	20.1
White-----	7,914	7,895	55	1	2,458	1,066	132	1,207	225	28.3	145	18.2
Nonwhite-----	1,055	1,005	48	1	352	170	17	165	39	37.0	36	34.1
Balance of county-----	1,087	1,494	103	-	991	546	104	325	78	18.6	35	21.9
Morgan-----	241	161	79	-	170	125	-	43	10	41.0	2	8.2
Morrow-----	301	292	17	-	162	131	7	38	9	29.1	6	19.4
Muskingum-----	1,748	1,683	61	1	872	464	20	361	65	37.2	45	25.8
Zanesville-----	1,056	1,020	32	-	584	271	13	278	17	44.6	32	30.4
Balance of county-----	693	663	29	1	288	135	7	83	16	26.0	15	18.8
Mingo-----	229	171	51	-	143	103	-	40	6	26.2	3	13.1
Ottawa-----	716	675	41	-	280	164	5	109	25	34.9	10	14.0
Paulding-----	348	334	13	-	157	93	3	60	10	38.7	8	23.0
Perry-----	572	390	162	-	352	274	27	45	21	36.7	8	14.0
Pickaway-----	541	495	134	-	303	217	75	88	22	40.7	19	35.1
Pike-----	338	94	239	-	146	113	-	31	12	35.5	7	20.7
Portage-----	1,493	1,470	23	-	512	234	6	219	33	22.1	12	8.0
Preble-----	575	485	88	-	298	202	7	85	18	51.4	9	15.7
Putnam-----	639	548	89	-	225	155	2	66	12	18.8	12	18.8
Richland-----	2,288	2,213	14	-	869	423	12	369	65	28.4	55	24.0
Mansfield-----	1,223	1,210	19	-	471	227	-	230	50	24.4	50	24.4
Balance of county-----	1,065	1,005	55	-	398	196	12	139	35	33.1	25	23.6
Ross-----	1,282	795	484	-	577	342	73	158	55	42.9	26	21.8
Chillicothe-----	531	460	68	-	311	161	-	98	24	45.2	19	19.8
Balance of county-----	751	533	416	-	516	181	73	60	51	41.3	18	24.0
Sandusky-----	1,132	1,095	35	-	519	283	13	218	38	33.6	17	15.0
Fremont-----	464	462	1	-	230	94	-	103	21	45.3	15	26.0
Balance of county-----	668	633	31	-	319	189	15	113	17	25.4	4	6.0
Scioto-----	1,969	1,805	358	7	928	511	6	295	103	52.3	44	22.3
Portsmouth-----	956	307	49	-	484	268	5	205	42	43.9	16	16.7
Balance of county-----	1,013	696	309	7	344	243	3	90	61	60.2	28	27.6
Seneca-----	1,393	1,358	35	-	591	301	45	238	43	30.9	23	16.5
Fostoria (part)-----	338	334	4	-	141	69	-	72	11	(*)	3	(*)
Fostoria (total)-----	387	382	5	-	173	84	-	87	19	49.1	5	12.9
Tiffin-----	514	509	5	-	238	106	23	103	22	42.8	11	21.4
Balance of county-----	541	515	26	-	212	126	16	64	10	18.5	9	16.5
Shelby-----	695	664	30	1	304	182	15	106	28	40.3	11	15.8
Stark-----	6,861	6,698	167	3	2,842	1,41	316	1,131	195	26.3	167	24.3
Canton-----	3,423	3,367	54	-	1,237	572	6	626	94	27.5	106	31.0
Massillon-----	860	854	5	-	350	184	9	175	50	34.9	18	20.9
Alliance-----	687	680	6	1	325	180	-	144	19	27.7	9	15.1
Balance of county-----	1,911	1,787	122	2	930	425	301	186	52	27.2	34	17.8

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>OHIO—Continued</b>												
Summit—	10,652	10,475	152	4	3,264	1,549	195	1,467	263	24.7	188	17.6
Akron—	7,446	7,339	101	—	2,294	1,057	45	1,192	195	26.2	132	17.7
White—	6,690	6,623	63	—	2,074	945	43	1,068	156	23.3	113	16.9
Nonwhite—	756	715	38	—	220	92	—	124	39	51.6	19	25.1
Barberton—	904	872	18	2	233	135	1	93	24	26.5	15	16.6
Cuyahoga Falls—	686	684	2	—	189	111	16	56	10	14.6	11	16.0
Balance of county—	1,616	1,581	51	2	548	268	155	126	34	21.0	30	18.6
Trumbull—	3,661	3,589	90	—	1,233	633	14	568	115	31.4	76	20.6
Youngstown (part)—	17	17	—	—	5	4	—	1	1	(8)	1	(8)
White—	17	17	—	—	5	4	—	1	1	(8)	1	(8)
Nonwhite—	—	—	—	—	—	—	—	—	—	—	—	—
Warren—	1,382	1,370	11	—	470	186	5	274	50	36.2	27	19.5
Niles—	404	387	17	—	129	74	—	53	5	12.4	6	14.9
Balance of county—	1,058	1,795	62	—	629	369	9	240	59	51.8	42	22.6
Tuscarawas—	1,634	1,516	116	—	774	471	26	260	62	37.9	38	23.3
New Philadelphia—	270	261	9	—	119	78	2	32	7	25.9	7	25.9
Balance of county—	1,364	1,255	107	—	655	393	24	228	55	40.3	31	22.7
Union—	406	326	78	—	245	178	6	57	16	39.4	3	7.4
Van Wert—	614	561	53	—	303	174	14	114	14	22.8	7	11.4
Vinton—	226	53	168	—	116	83	7	18	7	31.0	12	53.1
Warren—	987	850	136	1	409	252	38	137	37	37.5	19	19.3
Washington—	971	814	157	—	526	364	6	155	30	30.9	18	18.5
Marietta—	562	542	20	—	254	151	1	101	18	49.7	5	16.6
Balance of county—	609	472	137	—	272	213	5	54	12	19.7	12	19.7
Wayne—	1,451	1,306	143	—	564	358	37	153	39	26.9	25	17.2
Woolcott—	233	291	2	—	178	88	—	77	6	20.5	7	23.9
Balance of county—	1,158	1,015	141	—	396	269	37	76	33	28.5	18	15.5
Williams—	503	542	60	—	333	242	11	58	22	36.5	9	14.9
Wood—	1,333	1,257	75	1	539	337	15	184	38	28.5	19	14.3
Wyandot—	447	393	54	—	261	171	10	72	18	40.3	5	11.2
<b>OKLAHOMA</b>												
White—	50,386	41,649	7,321	1,016	19,078	10,918	790	7,030	1,731	54.4	948	18.8
Nonwhite—	44,769	36,298	6,094	196	16,695	9,452	684	6,268	1,415	31.6	772	17.2
5,617	3,351	1,227	620	2,384	1,467	106	762	316	56.3	176	31.3	
Adair—	366	247	99	14	124	94	—	28	12	31.1	11	28.5
White—	256	149	89	5	72	54	—	17	5	19.5	8	31.3
Nonwhite—	150	98	10	9	52	40	—	11	7	33.8	5	23.1
Alfalfa—	209	206	3	—	105	44	—	58	7	33.5	4	19.1
Atoka—	334	117	204	6	107	84	—	23	12	35.9	8	24.0
Beaver—	176	161	14	—	53	34	—	19	5	28.4	8	45.5
Beckham—	408	401	6	—	164	93	—	91	24	56.8	7	17.2
Blaine—	388	321	53	12	140	85	—	52	11	26.4	12	30.9
White—	307	264	42	1	118	69	—	47	9	29.3	6	19.5
Nonwhite—	81	57	11	11	22	16	—	5	2	24.7	6	74.1
Bryan—	773	517	249	4	284	205	—	87	29	37.5	14	18.1
Durant—	277	233	44	—	120	73	—	47	14	50.5	2	7.2
Balance of county—	496	284	205	4	174	132	—	40	15	30.2	12	24.2
Caddo—	921	709	194	13	281	168	—	110	34	36.9	14	15.2
White—	757	584	170	2	232	144	—	86	18	25.8	10	13.2
Nonwhite—	164	126	24	11	49	25	—	24	16	97.6	4	24.4
Canadian—	497	446	49	—	207	136	5	62	23	46.3	11	22.1
El Reno—	256	243	13	—	127	80	—	43	9	35.2	7	27.3
Balance of county—	241	203	36	—	80	58	3	19	14	58.1	4	16.6
Carter—	782	582	183	14	351	224	6	120	30	38.4	23	29.4
White—	696	554	141	1	301	188	4	108	26	37.4	18	25.9
Nonwhite—	86	28	42	13	50	36	2	12	4	46.5	5	58.1
Ardmore—	402	337	58	7	211	128	5	78	19	47.3	14	34.8
White—	350	322	27	1	175	101	4	70	16	45.7	9	25.7
Nonwhite—	52	15	31	6	36	27	1	8	3	57.7	5	96.2
Balance of county—	380	245	125	7	140	96	1	42	11	28.9	9	25.7
Cherokee—	443	321	87	22	143	68	—	54	19	42.9	8	18.1
White—	341	239	84	11	111	67	—	43	15	44.0	4	11.7
Nonwhite—	102	82	3	11	32	21	—	11	4	38.2	4	39.2
Choctaw—	466	241	148	68	227	163	—	62	29	62.2	14	30.0
White—	352	215	125	8	168	115	—	52	22	62.5	10	28.4
Nonwhite—	114	26	23	60	59	48	—	10	7	61.4	4	35.1
Cimarron—	101	92	9	—	36	18	—	17	6	58.4	2	19.8
Cleveland—	931	678	49	3	409	107	228	71	20	21.5	15	16.1
Nonwhite—	690	687	3	—	287	52	177	55	16	23.2	9	13.0
Balance of county—	241	191	46	3	122	55	51	16	4	16.6	6	24.9
Coal—	163	75	82	3	65	50	—	15	4	24.5	4	24.5
Commerce—	1,100	934	142	22	329	176	—	151	58	52.7	25	22.7
Lawton—	725	653	51	20	214	107	—	105	38	52.4	18	24.8
Balance of county—	375	281	91	2	115	68	—	46	20	53.3	7	18.7
Cotton—	208	131	75	1	82	57	—	25	2	9.6	5	24.0
Craig—	311	278	31	—	305	93	185	35	15	48.2	7	22.5
Creek—	974	732	176	56	458	317	—	136	41	42.1	30	30.8
White—	825	672	141	7	368	260	—	125	33	40.0	25	30.5
Nonwhite—	149	60	35	49	70	57	—	13	8	53.7	5	33.6
Sepulpa—	337	294	11	30	180	100	—	78	16	47.5	11	32.6
White—	266	256	7	2	148	74	—	72	13	48.9	6	30.1
Nonwhite—	71	38	4	26	52	26	—	6	3	42.3	3	42.3
Balance of county—	637	438	165	26	278	217	—	58	25	39.2	13	29.8
White—	559	416	134	5	240	186	—	51	20	35.8	17	30.4
Nonwhite—	78	22	31	21	38	31	—	7	5	64.1	2	25.6

See footnotes on p. 95.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital	Physician not in hospital									
<b>OKLAHOMA—Continued</b>												
Custer	524	500	21	—	216	109	—	103	22	42.0	8	15.3
Delaware	273	178	78	6	115	86	—	25	7	25.6	4	14.7
White	211	136	69	2	101	80	—	19	6	28.4	3	14.2
Nonwhite	62	42	5	4	14	8	—	6	1	16.1	1	16.1
Dewey	166	141	23	—	91	54	—	32	6	36.1	4	24.1
Ellis	145	140	5	—	66	45	—	21	5	34.5	2	13.8
Garfield	1,107	1,076	30	2	464	184	40	253	43	39.8	9	8.1
End	861	844	16	1	346	126	6	210	36	44.1	6	7.0
Balance of county	246	231	14	1	118	58	34	23	5	20.3	3	12.2
Gervin	706	643	59	2	209	123	10	74	19	26.9	7	9.8
Grady	774	594	178	1	334	198	—	130	38	49.1	17	22.0
Chickasha	357	285	72	—	202	97	—	100	26	72.8	15	36.4
White	324	284	40	—	181	81	—	95	22	67.9	9	27.8
Nonwhite	33	1	32	—	21	16	—	5	4	121.2	4	121.2
Balance of county	417	309	106	1	132	101	—	30	12	28.8	4	9.6
Grant	202	195	7	—	85	53	—	31	2	9.9	3	14.9
Greer	244	211	53	—	117	63	2	49	3	12.5	9	36.9
Harmon	156	116	40	—	61	36	—	17	5	32.1	3	19.2
Harper	127	112	15	—	41	30	—	10	4	31.5	3	25.6
Haskell	273	62	204	7	88	70	—	18	10	36.8	3	11.0
Hughes	510	360	135	11	209	133	—	74	27	52.9	11	21.6
White	433	320	109	1	169	104	—	64	20	46.2	10	23.1
Nonwhite	77	40	26	10	40	28	—	10	7	90.9	1	13.0
Jackson	430	381	45	4	184	114	—	64	11	25.6	17	39.5
Jefferson	232	178	53	1	82	55	—	26	4	17.2	5	21.6
Johnston	244	156	84	2	83	57	—	26	4	16.4	2	8.2
Key	1,173	1,132	40	—	460	233	—	221	49	41.8	21	17.9
Ponca City	500	497	3	—	203	83	—	120	16	32.0	8	18.0
Balance of county	673	635	37	—	257	150	—	101	35	49.0	12	17.8
Kingfisher	263	237	43	3	117	65	—	43	12	42.4	1	3.5
White	255	228	27	—	105	57	—	40	10	39.2	1	3.9
Nonwhite	28	9	16	3	12	8	—	3	2	71.4	—	0
Kiowa	458	405	51	1	163	91	—	55	15	32.8	4	8.7
Latimer	207	79	127	—	90	55	—	35	9	45.5	5	24.2
Le Flore	762	325	431	18	276	200	—	72	27	34.5	12	15.3
Lincoln	458	345	100	8	237	180	—	56	13	28.4	7	15.3
Logan	458	344	87	23	259	150	31	73	13	28.4	8	17.5
White	341	293	45	1	193	100	31	57	6	17.6	5	14.7
Nonwhite	117	51	42	22	66	50	—	16	7	59.8	3	25.6
Guthrie	234	195	30	6	157	64	31	57	8	34.2	3	12.8
White	173	167	5	—	118	37	31	45	6	34.7	3	17.3
Nonwhite	61	28	25	6	39	27	—	12	2	32.8	—	0
Balance of county	224	149	57	17	102	66	—	16	5	22.3	5	22.3
White	168	126	40	1	75	63	—	12	—	0	2	11.9
Nonwhite	56	23	17	16	27	23	—	4	5	89.3	3	53.6
Love	175	66	108	—	62	45	—	16	5	28.6	2	11.4
McClain	297	213	79	2	94	74	—	20	4	13.5	6	20.2
McCurtain	797	247	369	79	272	203	1	67	25	31.4	17	21.3
White	534	190	302	12	209	150	1	57	17	31.8	10	18.7
Nonwhite	263	57	67	63	53	53	—	10	8	30.4	7	26.6
McIntosh	462	219	147	70	160	119	1	39	18	39.0	6	15.0
White	328	189	113	14	96	73	1	22	9	27.4	3	9.1
Nonwhite	134	30	34	56	64	46	—	17	9	67.2	3	22.4
Major	209	187	20	1	75	51	1	21	4	19.1	2	9.6
Marshall	193	147	42	1	70	55	—	15	10	51.8	5	25.6
Mayer	375	308	61	3	170	127	—	43	8	21.3	8	21.2
Murray	237	201	54	1	116	68	—	48	7	29.5	4	16.9
Muskogee	1,487	1,118	236	114	755	413	85	254	66	44.4	38	25.6
White	1,165	1,019	156	6	468	258	1	205	45	38.6	26	22.3
Nonwhite	322	98	100	108	287	154	84	49	21	65.2	12	37.3
Muskogee	961	749	38	67	457	248	1	207	39	45.3	29	33.7
White	681	668	9	2	317	146	—	170	27	39.6	20	29.4
Nonwhite	180	81	28	65	140	102	1	37	12	66.7	9	50.0
Balance of county	626	369	198	47	298	165	84	47	27	43.1	9	14.4
White	484	351	127	4	151	113	1	35	18	37.2	6	12.4
Nonwhite	142	18	71	43	147	52	83	12	9	63.4	3	21.1
Noble	252	175	77	—	94	65	—	23	5	19.8	4	15.9
Nowata	260	185	72	3	154	91	—	42	12	46.2	8	30.8
White	235	175	59	1	113	76	—	36	11	46.8	6	25.5
Nonwhite	25	10	13	2	21	15	—	6	1	40.0	2	80.0
Oklfuskee	436	283	124	21	178	133	—	43	23	52.8	8	16.3
White	290	216	72	—	105	76	—	29	15	51.7	4	15.8
Nonwhite	146	67	52	21	73	57	—	14	8	54.8	4	27.4
Oklahoma	7,767	7,588	146	25	2,432	1,240	43	1,088	241	31.0	138	17.8
Oklahoma City	6,063	5,974	82	1	1,957	945	27	936	196	32.3	114	18.8
White	5,358	5,316	35	1	1,734	846	27	840	163	30.4	90	16.8
Nonwhite	705	658	47	—	223	99	—	96	35	46.8	24	34.0
Balance of county	1,704	1,614	64	22	475	295	16	152	45	26.4	24	14.1
Oklmulgee	1,028	759	181	74	413	273	—	140	46	44.7	30	29.2
White	807	695	109	2	299	186	—	115	30	37.2	25	31.0
Nonwhite	221	64	72	72	114	87	—	27	16	72.4	5	22.6
Oklmulgee	415	354	24	31	189	119	—	70	17	41.2	9	21.8
White	325	320	3	—	126	72	—	54	11	34.1	6	18.6
Nonwhite	90	34	21	31	63	47	—	16	6	66.7	3	33.3
Balance of county	615	405	157	43	224	154	—	70	29	47.2	21	34.1
White	484	375	106	2	173	114	—	59	19	39.3	19	33.3
Nonwhite	131	50	51	41	51	40	—	11	10	78.3	2	15.3

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2.)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>OKLAHOMA—Continued</b>										
Osage	608	524	78	4	255	141	30	80	17	28.0
Ottawa	847	685	161	1	355	224	-	115	32	37.8
Pawnee	512	292	19	-	157	94	-	62	3	28.8
Payne	1,183	1,149	24	6	282	157	1	119	25	21.1
Stillwater	686	686	-	-	107	57	-	47	10	14.6
Balance of county	437	463	24	6	175	100	1	72	15	30.2
Pittsburg	899	658	192	31	353	216	16	121	21	25.4
White	794	600	167	15	315	193	10	112	16	20.2
Nonwhite	105	58	25	16	36	23	6	9	5	47.6
McAlester	381	336	21	15	156	91	1	64	7	18.4
White	319	299	14	4	131	75	-	56	5	15.7
Nonwhite	62	38	7	11	25	16	1	8	2	32.3
Balance of county	518	322	171	16	197	125	15	57	14	27.0
White	475	302	153	11	184	118	10	56	11	23.2
Nonwhite	43	20	16	5	13	7	5	1	3	69.8
Pontotoc	750	646	102	1	251	164	-	83	17	22.7
Ada	455	421	35	-	136	88	-	46	8	17.6
Balance of county	295	225	69	1	115	76	-	37	9	30.5
Pottawatomie	958	882	54	19	409	210	-	171	39	40.7
Shawnee	536	518	7	11	253	94	-	133	24	44.8
Balance of county	422	364	47	8	156	116	-	39	15	35.5
Pushmataha	285	90	177	10	85	61	-	22	8	28.1
Rogers Mills	154	146	8	-	52	37	-	5	5	32.5
Rogers	367	316	46	3	194	106	-	86	15	40.9
Seminole	879	761	59	45	321	202	-	96	35	39.8
White	698	649	45	2	248	147	-	82	22	51.5
Nonwhite	181	112	14	43	73	55	-	14	13	71.8
Seminole	260	252	7	1	69	50	-	56	12	48.2
Wewoka	179	155	10	14	63	52	-	18	5	27.9
White	135	129	6	-	46	22	-	14	2	14.8
Nonwhite	44	26	4	14	17	10	-	4	3	68.2
Balance of county	440	354	42	30	169	120	-	42	18	40.9
White	326	287	35	2	121	82	-	33	9	27.6
Nonwhite	114	67	7	23	48	38	-	9	9	35.1
Sequoyah	537	201	285	27	132	96	-	56	15	24.2
White	485	182	272	17	115	84	-	31	11	22.7
Nonwhite	52	19	13	10	17	12	-	5	2	38.5
Stephens	763	734	27	1	240	124	-	115	23	30.1
Texas	339	293	45	-	83	54	-	27	4	11.8
Tillman	363	315	26	22	178	122	-	52	18	49.6
White	298	286	12	-	143	97	-	44	8	26.8
Nonwhite	65	29	14	22	35	25	-	8	10	153.8
Tulsa	5,485	5,098	291	86	1,875	890	15	958	179	32.6
White	4,908	4,679	221	7	1,646	778	14	842	154	51.4
Nonwhite	577	419	70	79	229	112	1	116	25	43.3
Tulsa	4,175	4,007	94	65	1,562	677	8	666	141	33.8
White	3,661	3,617	40	4	1,363	581	8	765	119	32.5
Nonwhite	512	390	54	61	199	96	-	103	22	43.0
Balance of county	1,512	1,091	197	21	313	213	7	90	38	29.0
Wagoner	436	185	208	37	106	75	-	24	13	29.8
White	350	173	171	5	66	41	-	18	8	22.9
Nonwhite	86	12	37	32	40	34	-	6	5	59.1
Washington	677	638	39	-	278	154	1	119	25	36.9
Bartlesville	421	417	4	-	166	86	1	97	15	35.6
Balance of county	256	221	35	-	92	68	-	22	10	39.1
Washita	364	354	8	2	122	81	-	39	7	19.2
Woods	364	364	-	-	154	82	3	59	11	30.2
Woodward	338	324	14	-	247	69	108	69	12	35.5
OREGON	35,206	34,791	538	4	14,080	6,396	948	6,311	897	25.5
White	34,581	34,191	527	3	13,801	6,300	920	6,161	881	24.3
Nonwhite	625	600	11	1	279	96	28	150	36	57.6
Baker	388	378	8	-	182	82	3	96	12	30.9
Benton	887	872	15	-	178	67	-	65	19	21.4
Clackamas	1,684	1,651	23	1	648	355	41	230	37	22.0
Clatsop	808	806	2	-	545	137	5	197	17	21.0
Astoria	358	358	-	-	197	57	4	132	7	19.6
Balance of county	450	448	2	-	148	80	1	65	10	22.2
Columbia	496	475	20	-	175	115	-	55	10	20.2
Coos	986	974	9	1	402	166	25	184	27	27.4
Crook	245	244	1	-	58	26	2	26	6	32.7
Curry	106	99	5	-	64	42	-	22	2	18.9
Deschutes	561	560	-	-	157	67	6	83	24	42.8
Bend	328	328	-	-	95	32	6	56	15	45.7
Balance of county	233	232	-	-	62	35	-	27	9	38.6
Douglas	1,291	1,260	10	-	405	201	63	157	34	26.5
Gilliam	67	62	4	-	19	10	-	8	2	29.9
Grant	200	199	-	-	74	36	-	38	8	40.0
Harney	146	144	1	1	55	29	-	26	6	41.1
Hood River	350	347	1	-	101	48	3	50	12	34.3
Jackson	1,356	1,350	5	-	565	279	14	265	35	25.8
Medford	541	540	1	-	237	88	-	148	24	44.4
Balance of county	815	810	4	-	328	191	14	117	11	13.5

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS				DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—			Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital	Midwife								
<b>OREGON—Continued</b>												
Jefferson-----	136	129	1	-	24	14	-	15	8	58.8	5	56.8
White-----	95	94	1	-	11	5	-	6	5	52.6	5	52.6
Nonwhite-----	41	35	-	-	16	9	-	9	3	73.2	-	0
Josephine-----	536	565	27	1	275	130	-	137	19	51.9	5	8.4
Klamath-----	1,202	1,191	10	-	311	134	11	164	36	31.6	21	17.5
Klamath Falls-----	751	751	-	-	203	65	-	135	26	34.6	10	13.3
Balance of county-----	451	440	10	-	111	71	11	29	12	26.6	11	24.4
Lake-----	164	163	-	-	51	19	1	31	5	30.5	4	24.4
Lane-----	3,047	2,994	51	-	860	475	17	374	80	28.3	36	11.8
Eugene-----	1,217	1,214	3	-	467	173	17	270	29	23.8	17	14.0
Balance of county-----	1,830	1,760	48	-	413	302	-	104	51	27.9	19	10.4
Lincoln-----	476	464	9	-	212	135	-	70	21	44.1	6	12.6
Linn-----	1,364	1,354	9	-	438	219	14	183	31	22.7	19	13.9
Malheur-----	677	669	7	-	124	60	2	59	17	25.1	7	10.3
Marion-----	2,047	2,024	18	-	1,202	402	389	400	52	25.4	21	10.3
Salem-----	934	931	3	-	796	179	351	261	24	25.7	5	5.4
Balance of county-----	1,113	1,093	15	-	406	223	37	139	28	25.2	16	14.4
Morrow-----	97	91	15	-	51	27	-	24	2	20.6	3	30.9
Multnomah-----	10,601	10,560	34	-	5,159	2,245	191	2,518	234	22.1	152	14.5
Portland-----	9,770	9,738	27	-	4,403	1,944	51	2,317	205	21.0	144	14.7
Balance of county-----	831	822	7	-	756	301	140	201	29	34.9	8	9.6
Polk-----	646	641	7	-	177	105	-	65	13	20.1	10	15.4
Sherman-----	44	44	-	-	10	7	-	3	1	22.7	-	0
Tillamook-----	503	491	12	-	159	89	-	70	11	21.9	7	13.9
Umatilla-----	928	916	10	-	411	114	114	180	24	25.8	11	11.8
Union-----	435	429	5	-	183	70	-	108	12	27.6	12	27.6
Wallowa-----	175	174	-	-	71	38	-	25	5	28.6	2	11.4
Wasco-----	354	345	3	-	182	65	18	99	16	45.2	10	28.2
Washington-----	1,225	1,219	4	-	413	221	26	152	25	20.4	17	13.9
Wheeler-----	60	55	5	-	178	11	-	5	1	16.7	1	18.7
Yanhill-----	855	844	9	-	317	156	4	148	29	33.9	12	14.0
<b>PENNSYLVANIA</b>												
White-----	227,227	207,755	19,233	182	109,202	57,716	7,003	43,737	6,442	28.4	4,589	20.2
Nonwhite-----	210,761	192,967	17,628	135	101,817	55,246	6,531	39,353	5,724	27.2	4,090	19.4
Adams-----	16,446	14,788	1,605	47	7,385	2,472	472	4,384	718	43.7	499	30.3
Allegheny-----	1,040	952	188	-	383	247	9	131	30	28.8	18	17.3
Pittsburgh-----	32,332	31,524	1,025	36	15,250	7,709	1,091	6,391	681	27.2	713	22.0
White-----	17,763	17,373	379	9	7,618	3,792	155	3,639	439	24.7	395	22.2
Nonwhite-----	15,689	15,375	286	8	6,677	5,364	151	3,130	376	24.0	533	21.3
McKeesport-----	2,094	2,000	85	1	941	428	4	509	63	30.1	62	29.6
Wilkinsburg-----	1,389	1,305	73	9	596	334	-	250	42	30.2	24	17.3
Bellefonte-----	411	404	6	1	349	196	14	136	20	48.7	11	26.8
Braddock-----	432	416	13	1	173	69	-	46	6	33.5	5	27.9
White-----	351	340	10	1	150	76	-	73	9	25.6	2	9.3
Nonwhite-----	81	78	3	-	23	13	-	10	2	24.7	2	5.7
Carnegie-----	449	432	17	-	127	71	-	56	9	20.0	14	31.2
Claireton-----	444	393	49	1	120	61	-	39	6	13.5	13	29.3
White-----	356	331	23	1	102	72	-	30	5	14.0	7	19.7
Nonwhite-----	88	52	26	-	18	9	-	9	1	11.4	6	68.2
Coraopolis-----	311	304	7	-	100	59	-	41	6	19.3	12	38.6
Dormont-----	47	46	1	-	128	86	-	41	7	148.9	1	21.3
Duquesne-----	507	479	24	4	166	90	-	75	16	31.6	10	19.7
Harrison (twp.) <sup>6</sup> -----	223	219	4	-	105	41	-	64	4	17.9	6	26.9
Homestead-----	270	267	2	1	136	52	-	84	10	37.0	11	40.7
White-----	236	234	1	1	114	44	-	70	9	38.1	9	36.1
Nonwhite-----	34	33	1	-	22	8	-	14	1	29.4	2	58.6
McKees Rocks-----	569	584	5	-	228	112	-	116	11	18.7	13	22.1
Mount Lebanon (twp.) <sup>6</sup> -----	62	62	-	-	112	64	12	36	5	60.6	-	0
Munhall-----	252	250	2	-	107	50	-	56	4	15.9	5	19.8
North Braddock-----	315	303	11	1	126	63	-	63	9	28.6	8	25.4
Shaler (twp.) <sup>6</sup> -----	202	195	7	-	45	24	3	18	5	24.8	4	19.8
Stowe (twp.) <sup>6</sup> -----	22	22	-	-	11	8	-	3	-	0	-	0
Swissvale-----	268	265	3	-	131	78	1	51	11	41.0	1	3.7
Balance of county-----	6,257	7,826	420	9	4,758	2,342	906	1,494	260	31.5	176	21.3
White-----	6,000	7,595	395	9	4,506	2,291	780	1,429	250	31.3	167	20.9
Nonwhite-----	257	231	25	-	252	61	126	65	10	39.9	8	35.0
Armstrong-----	1,928	1,409	619	-	800	539	28	232	53	27.5	54	28.0
Beaver-----	3,977	3,736	220	19	1,501	657	21	620	121	30.4	87	21.9
Aliquippa-----	695	605	70	19	221	131	-	88	24	34.5	18	25.9
White-----	572	540	30	1	171	108	-	61	12	21.0	11	18.2
Nonwhite-----	123	65	40	18	50	23	-	27	12	37.6	7	56.9
Ambridge-----	405	475	10	-	143	79	-	64	11	22.7	9	18.6
Beaver Falls-----	518	500	18	-	237	133	-	104	21	40.5	6	15.4
Ellwood City (part)-----	25	25	-	-	1	1	-	-	-	( <sup>b</sup> )	-	( <sup>b</sup> )
Balance of county-----	2,254	2,131	122	-	899	513	21	364	65	28.8	52	23.1
Bedford-----	938	568	368	1	422	299	16	107	28	29.9	22	23.5
Berks-----	4,940	4,395	544	1	2,978	1,580	202	1,063	132	26.7	97	18.6
Reading-----	2,192	2,092	99	1	1,350	722	9	618	63	28.7	41	18.7
Balance of county-----	2,748	2,303	445	-	1,528	868	193	465	69	25.1	56	20.4
Blair-----	3,353	2,968	359	5	1,569	960	78	514	108	32.2	71	21.2
Altoona-----	1,871	1,791	75	4	920	550	1	359	69	36.9	40	21.4
Balance of county-----	1,482	1,197	284	1	649	410	77	155	39	26.3	51	20.9
Bradford-----	1,257	1,182	75	-	588	360	36	183	37	29.4	24	18.1

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2.)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>3</sup>	Physician not in hospital									
<b>PENNSYLVANIA—Continued</b>												
Bucks—	2,768	2,673	95	-	1,284	765	50	452	82	29.6	41	14.8
Bristol—	442	436	6	-	136	87	-	49	13	29.4	6	13.6
Balance of county—	2,326	2,237	89	-	1,148	678	50	403	69	29.7	35	15.0
Butler—	2,249	1,967	262	-	906	540	44	311	66	29.3	49	21.8
Butler—	565	546	19	-	242	144	-	97	17	30.1	6	10.6
Balance of county—	1,684	1,441	243	-	664	396	44	214	49	29.1	43	25.5
Cambria—	5,258	4,424	828	4	2,015	1,062	132	600	184	31.2	130	24.7
Johnstown—	1,956	1,689	67	-	784	402	-	381	56	29.7	60	30.7
Balance of county—	3,302	2,535	761	4	1,231	580	152	419	106	32.1	70	21.2
Cameron—	181	166	15	-	52	29	-	22	4	22.1	6	33.1
Carbon—	1,213	967	245	-	675	396	74	205	39	32.2	20	16.5
Centre—	1,490	1,378	109	-	558	360	30	167	36	24.2	22	14.8
Chester—	5,363	3,169	194	-	1,578	796	191	580	103	30.6	60	17.8
Coatesville—	412	385	27	-	161	107	-	54	10	24.3	3	7.3
White—	313	305	8	-	141	95	-	46	9	28.8	3	9.6
Nonwhite—	99	80	19	-	20	12	-	8	1	10.1	-	0
Phoenixville—	265	263	2	-	124	69	-	54	14	49.1	8	31.6
West Chester—	322	321	1	-	221	78	15	127	29	90.1	5	15.5
White—	239	239	-	-	188	64	15	108	27	113.0	5	20.9
Nonwhite—	83	82	1	-	33	14	-	19	2	24.1	-	0
Balance of county—	2,344	2,180	164	-	1,072	542	178	345	50	21.3	43	18.5
Clermont—	880	475	404	-	407	313	14	76	23	26.1	22	25.0
Clearfield—	2,018	1,628	588	2	817	453	35	331	62	30.7	40	19.8
Du Bois—	308	292	11	-	145	71	-	74	14	46.2	4	13.2
Balance of county—	1,715	1,336	377	2	672	382	33	257	48	28.0	36	21.0
Clinton—	928	914	14	-	395	206	5	183	45	48.5	9	9.7
Lock Haven—	521	321	-	-	140	74	-	65	10	31.2	5	9.3
Balance of county—	607	593	14	-	255	132	3	118	35	57.7	6	9.9
Columbia—	1,161	1,073	88	-	566	346	1	218	28	24.1	23	19.8
Berwick—	332	319	13	-	135	71	-	64	8	24.1	3	8.0
Balance of county—	829	754	75	-	431	275	1	154	20	24.1	20	24.1
Crawford—	1,839	1,783	76	-	845	426	67	349	53	28.8	35	19.0
Monaca—	515	508	7	-	232	94	5	133	19	36.9	7	13.6
Balance of county—	1,324	1,255	69	-	613	332	62	215	54	25.7	28	21.1
Cumberland—	2,048	1,813	233	1	883	557	35	285	51	24.9	39	19.0
Carlisle—	385	339	26	-	167	98	3	65	7	19.2	5	13.7
Balance of county—	1,683	1,474	207	1	716	459	32	218	44	26.1	34	20.2
Dauphin—	4,306	3,826	473	4	2,233	1,282	276	571	115	26.7	80	18.6
Harrisburg—	2,193	2,067	123	-	1,090	641	4	442	65	29.6	40	18.2
Steelton—	307	280	27	-	145	95	-	50	12	39.1	6	19.5
White—	222	210	12	-	115	77	-	38	8	40.5	5	22.5
Nonwhite—	95	70	15	-	30	18	-	12	3	35.3	1	11.8
Balance of county—	1,808	1,479	523	4	998	546	272	179	36	21.0	34	18.8
Delaware—	8,328	8,124	200	5	3,551	2,051	273	1,200	203	24.4	145	17.2
Chester—	1,967	1,857	106	5	704	401	-	299	52	26.4	48	24.4
White—	1,450	1,408	38	5	521	298	-	220	25	17.2	31	21.4
Nonwhite—	517	449	67	-	185	132	-	53	6	26.0	3	8.7
Haverford (twp.) <sup>6</sup>	231	231	-	-	185	132	-	53	6	11.1	13	9.6
Upper Darby (twp.) <sup>6</sup>	1,352	1,345	7	-	529	351	1	172	15	38.1	3	8.8
Darby—	341	337	4	-	130	71	16	42	13	39.1	3	9.7
White—	308	306	2	-	117	60	16	40	12	39.0	3	9.7
Nonwhite—	33	31	2	-	15	11	-	2	1	30.3	-	0
Lansdowne—	308	306	2	-	154	99	2	50	4	15.0	8	26.0
Balance of county—	4,129	4,048	81	-	1,849	997	254	584	113	27.4	69	16.7
Elk—	820	795	23	-	307	155	7	144	29	35.4	18	22.0
Erie—	5,220	5,065	156	1	2,155	1,161	113	841	156	26.1	97	16.6
Erie—	3,493	3,435	58	-	1,346	724	34	574	78	22.3	67	19.2
Balance of county—	1,727	1,628	98	1	789	437	79	267	56	33.6	30	17.4
Fayette—	4,363	3,401	928	29	1,864	1,186	67	608	164	37.6	134	30.7
Connellsville—	327	294	33	-	152	103	-	48	13	39.8	13	39.8
Uniontown—	645	608	56	-	296	154	-	141	14	21.7	16	24.8
Balance of county—	3,301	2,499	959	29	1,116	929	67	419	137	40.4	105	31.0
Forest—	129	91	58	-	56	38	2	16	7	54.3	4	31.0
Franklin—	1,724	1,524	198	-	746	450	32	260	42	24.4	25	14.5
Chambersburg—	344	339	5	-	187	109	2	74	6	17.4	8	23.3
Waynesboro—	204	192	12	-	110	75	1	32	7	34.3	4	19.6
Balance of county—	1,176	993	181	-	449	266	29	154	29	24.7	13	11.1
Fulton—	235	123	111	1	112	79	-	33	10	42.6	4	17.0
Greene—	1,099	878	221	-	445	295	19	130	51	28.2	17	15.5
Huntingdon—	974	623	350	-	470	304	4	162	35	35.9	28	28.7
Indiana—	1,858	1,413	444	1	703	433	34	236	72	38.8	39	21.0
Indiana—	247	244	3	-	120	67	-	49	11	44.5	5	20.2
Balance of county—	1,611	1,169	441	1	589	366	34	187	61	37.9	34	21.1
Jefferson—	1,188	1,069	117	2	535	329	22	193	34	28.5	22	18.5
Juniata—	352	200	152	-	155	111	-	44	14	39.8	6	17.0
Lackawanna—	5,059	4,638	208	13	3,125	1,725	221	1,169	135	26.7	111	21.9
Scranton—	2,561	2,472	87	2	1,516	855	-	653	72	28.1	65	25.4
Carbondale—	344	334	10	-	254	127	-	107	16	46.5	5	14.5
Dickenson City—	146	141	5	-	73	49	-	24	3	20.5	2	13.7
Dunmore—	346	336	10	-	212	119	23	70	3	8.7	3	8.7
Old Forge—	194	177	12	5	83	60	-	23	2	10.3	1	5.2
Balance of county—	1,468	1,378	84	6	1,005	515	198	292	39	26.6	35	23.8
Lancaster—	5,378	4,369	1,008	-	2,261	1,260	208	776	127	25.6	88	16.4
Lancaster—	1,565	1,512	55	-	704	359	11	331	38	24.3	24	15.3
Columbia—	284	274	10	-	133	73	-	59	11	38.7	5	17.6
Balance of county—	3,529	2,583	945	-	1,424	828	197	588	78	22.1	59	16.7

See footnotes on p. 95.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>PENNSYLVANIA—Continued</b>												
Lawrence-----	2,442	2,365	73	3	972	548	32	387	46	18.8	47	19.2
New Castle-----	1,248	1,215	29	3	515	291	5	215	26	20.8	22	17.6
Ellwood City (part)-----	310	309	1	—	100	49	—	51	3	(*)	6	(*)
Ellwood City (total)-----	335	334	1	—	101	50	—	51	3	9.0	6	17.9
Balance of county-----	884	841	43	—	357	208	27	121	17	19.2	19	21.5
Lebanon-----	1,836	1,584	251	—	787	448	69	270	43	23.4	28	15.3
Lebanon-----	752	697	55	—	328	183	—	145	19	25.3	14	18.6
Balance of county-----	1,084	887	196	—	459	265	68	125	24	22.1	14	12.9
Lehigh-----	4,109	3,705	404	—	2,013	959	198	849	98	23.9	93	22.6
Allentown-----	2,207	2,101	106	—	1,171	479	151	536	51	23.1	50	22.7
Bethlehem (part)-----	351	347	4	—	165	80	—	85	11	(*)	6	(*)
Balance of county-----	1,551	1,257	294	—	677	400	47	228	36	23.2	37	23.9
Luzerne-----	7,932	7,562	384	4	4,177	2,590	58	1,503	227	28.6	163	20.5
Hazleton-----	704	699	4	1	383	234	—	148	29	41.2	13	18.5
Wilkes-Barre-----	1,821	1,749	69	3	983	577	—	380	46	25.3	37	20.3
Hanover (twp.) <sup>4</sup> -----	84	82	2	—	25	9	—	16	4	47.6	1	11.9
Kingston-----	435	428	7	—	243	142	—	98	13	29.9	4	9.2
Martinsdale-----	369	380	9	—	228	132	—	91	13	33.4	8	20.6
Pittston-----	366	373	13	—	188	124	—	63	14	36.3	12	31.1
Plains (twp.) <sup>4</sup> -----	226	217	9	—	100	65	—	35	7	31.0	2	8.8
Plymouth-----	320	302	18	—	174	110	—	64	9	28.1	4	12.5
Balance of county-----	3,567	3,332	233	—	1,673	1,197	58	608	92	25.8	82	23.0
Lycoming-----	2,348	2,216	131	1	1,112	641	46	419	60	25.6	39	18.6
Williamsport-----	1,142	1,110	32	—	529	303	5	220	27	23.6	14	12.3
Balance of county-----	1,206	1,106	98	1	583	338	41	199	33	27.4	25	20.7
McKean-----	1,361	1,332	29	—	554	286	—	252	48	35.3	35	25.7
Bradford-----	440	437	5	—	214	100	—	114	20	45.5	11	25.0
Balance of county-----	981	898	26	—	340	188	15	139	28	30.0	24	26.1
Mercer-----	2,538	2,438	100	—	1,099	618	67	412	80	31.5	44	17.5
Sharon-----	672	663	9	—	250	133	6	111	25	37.2	8	11.9
Farrell-----	302	295	7	—	119	58	—	61	11	36.4	11	36.4
White-----	245	240	5	—	91	48	—	42	6	24.5	9	36.7
Nonwhite-----	57	55	2	—	26	9	—	19	5	87.7	2	35.1
Balance of county-----	1,564	1,480	84	—	730	427	61	240	44	28.1	25	16.0
Mifflin-----	1,095	822	273	—	411	247	5	157	39	35.6	27	24.7
Levistown-----	410	373	37	—	162	90	—	71	15	36.6	10	24.4
Balance of county-----	685	449	236	—	249	157	5	95	24	35.0	17	24.8
Monroe-----	740	663	77	—	362	245	9	106	26	35.1	19	25.7
Montgomery-----	6,919	6,746	172	—	3,468	1,760	380	1,286	160	23.1	111	16.0
Lower Merion (twp.) <sup>4</sup> -----	809	803	6	—	443	232	2	198	20	24.7	9	11.1
Norristown-----	839	829	10	—	662	207	259	164	34	40.5	22	26.2
Abrington (twp.) <sup>4</sup> -----	340	337	3	—	187	80	18	78	7	20.6	4	11.8
Cheltenham (twp.) <sup>4</sup> -----	256	253	2	—	184	112	4	66	6	23.4	8	31.3
Conshohocken-----	329	310	19	—	148	85	—	53	12	36.5	2	6.1
Pottstown-----	563	553	10	—	233	122	—	111	14	24.9	9	16.0
Balance of county-----	3,783	3,661	122	—	1,611	812	67	606	67	17.7	57	15.1
Montour-----	308	256	52	—	296	84	168	46	16	51.9	6	19.5
Northampton-----	4,004	3,727	275	1	1,759	996	49	703	95	23.2	71	17.7
Bethlehem (part)-----	1,157	1,144	13	—	422	216	—	204	16	(*)	18	(*)
Bethlehem (total)-----	1,508	1,491	17	—	587	296	—	289	27	17.9	24	15.9
Easton-----	1,035	1,001	34	—	474	259	9	200	28	27.1	20	19.3
Balance of county-----	1,612	1,592	228	1	863	521	41	299	49	27.0	33	18.2
Northumberland-----	2,516	2,207	309	—	1,349	916	39	387	96	38.2	41	16.3
Mount Carmel-----	310	281	29	—	146	105	—	41	7	22.6	9	16.1
Shamokin-----	661	616	45	—	317	231	—	86	25	37.8	9	13.6
Sunbury-----	322	297	25	—	199	126	—	73	20	62.1	4	12.4
Balance of county-----	1,223	1,013	210	—	687	454	39	187	44	36.0	23	18.8
Perry-----	582	397	185	—	246	180	4	62	14	24.1	10	17.2
Philadelphia, coextensive with												
Philadelphia (city)-----	43,864	42,399	1,431	39	23,843	9,320	1,342	12,896	1,303	29.7	882	20.1
White-----	34,127	33,500	603	21	19,649	8,324	1,165	9,925	855	25.1	590	17.3
Nonwhite-----	9,737	8,899	828	18	4,194	996	177	2,971	448	46.0	292	30.0
Pike-----	122	101	21	—	91	73	—	18	0	5	41.0	
Potter-----	399	361	37	1	216	117	10	89	16	40.1	8	20.1
Schuylkill-----	3,925	3,404	519	2	2,351	1,438	146	765	95	24.2	86	21.9
Mahanoy City-----	209	199	19	1	145	91	—	54	6	28.7	4	19.1
Pottsville-----	490	487	3	—	316	172	—	146	14	28.6	18	38.8
Shamokin-----	337	319	18	—	216	141	—	77	11	32.8	4	11.8
Tamaqua-----	196	186	10	—	137	76	—	61	5	25.5	3	15.3
Balance of county-----	2,685	2,223	469	1	1,533	958	146	427	59	21.9	58	20.8
Snyder-----	466	346	116	—	265	164	40	60	22	47.2	14	30.0
Somerset-----	1,889	1,426	461	—	795	505	39	249	66	34.9	40	21.2
Sullivan-----	153	122	30	—	75	55	—	20	4	26.1	1	6.5
Susquehanna-----	732	566	165	—	357	239	8	100	23	31.4	8	10.9
Tioga-----	697	756	140	1	396	255	5	129	20	22.3	26	29.0
Union-----	463	399	64	—	233	161	7	57	15	32.4	8	17.3
Venango-----	1,454	1,398	66	—	777	373	115	284	53	36.5	20	13.8
Oil City-----	519	508	11	—	244	134	—	109	17	32.9	4	7.7
Balance of county-----	935	880	55	—	533	238	115	175	36	38.5	16	17.1
Warren-----	833	769	63	1	666	239	252	163	36	43.2	12	14.4
Warren-----	314	311	3	—	164	83	—	75	21	66.9	3	9.6
Balance of county-----	519	458	60	1	502	155	252	88	15	28.9	9	17.3

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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**TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.**

(see headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>PENNSYLVANIA—Continued</b>												
Washington—	4,614	4,064	548	1	1,953	1,194	91	663	112	24.3	90	19.5
Washington	813	772	41	—	350	195	7	147	25	30.8	15	18.5
Canonsburg	290	280	10	—	125	70	—	54	11	37.9	5	17.2
Charleroi	220	217	3	—	98	58	—	40	6	27.3	1	4.5
Bonera	280	272	8	—	105	61	—	44	2	7.1	7	25.0
Balance of county	3,011	2,523	486	1	1,275	810	84	378	68	22.6	62	20.6
Wayne—	510	425	87	—	369	256	53	76	10	19.6	6	11.8
Westmoreland—	7,062	6,407	644	5	2,913	1,664	257	983	188	26.6	156	22.1
Arnold	233	229	4	—	55	35	—	20	2	8.6	8	34.3
Greensburg	481	466	15	—	197	113	1	83	15	51.2	13	27.0
Joaumette	394	376	18	—	134	86	—	47	9	22.8	6	15.2
Latrobe	313	306	7	—	106	52	—	54	13	41.5	6	19.2
Mcmensen	402	386	33	3	162	105	—	55	12	29.9	10	24.9
New Kensington	633	621	12	—	229	122	—	107	25	39.5	16	25.3
Vandergrift	262	227	35	—	83	46	—	37	8	30.5	2	7.6
Balance of county	4,344	3,816	520	2	1,947	1,105	256	580	104	23.9	95	21.9
Wyoming—	580	319	61	—	219	152	—	54	11	28.9	11	28.9
York—	4,480	3,272	1,207	—	1,970	1,308	66	579	122	27.2	84	18.8
York	1,704	1,386	317	—	765	479	2	277	54	31.7	27	15.8
Hanover	354	311	43	—	177	104	—	72	18	50.8	9	25.4
Balance of county	2,422	1,575	847	—	1,028	725	64	230	50	20.6	46	19.8
RHODE ISLAND—	16,861	16,563	263	9	8,188	4,517	588	3,272	444	26.3	292	17.3
White—	16,445	16,158	253	9	8,005	4,243	570	3,181	429	26.1	280	17.0
Nonwhite—	416	405	10	—	183	74	18	91	15	36.1	12	28.8
Bristol—	600	581	12	7	265	145	7	112	19	31.7	12	20.0
Bristol (town)—	263	250	9	4	112	62	7	42	10	38.0	4	15.2
Balance of county	337	331	3	3	151	81	—	70	9	26.7	8	23.7
Kent—	1,676	1,649	26	—	697	450	7	240	32	19.1	32	19.1
Warwick	866	858	7	—	365	225	—	140	24	27.7	11	12.7
West Warwick (town)	497	491	6	—	180	124	—	56	4	8.0	15	30.2
Balance of county	313	300	13	—	152	101	7	44	4	12.8	6	19.2
Newport—	1,549	1,532	17	—	591	276	10	303	51	32.9	24	15.5
Newport	957	950	7	—	390	155	5	230	36	37.6	13	13.6
Balance of county	592	582	10	—	201	123	5	73	15	25.3	11	18.6
Providence—	12,082	11,852	203	2	6,236	3,228	554	2,444	312	25.8	209	17.3
Providence	5,473	5,396	55	2	2,832	1,461	136	1,234	124	22.7	75	13.7
Central Falls	516	486	30	—	219	141	—	78	22	42.6	8	15.5
Cranston	941	934	7	—	623	249	325	246	23	24.4	13	13.6
East Providence (town)	736	731	4	—	294	195	4	95	20	27.2	11	14.9
Pawtucket	1,716	1,664	52	—	646	432	47	366	54	31.5	41	23.9
Woonsocket	1,127	1,104	25	—	486	274	9	201	35	29.3	26	23.1
Cumberland (town)	240	228	11	—	107	84	—	22	5	12.5	7	29.2
Johnston (town)	250	249	1	—	76	58	—	18	4	16.0	3	16.0
Lincoln (town)	181	179	1	—	101	72	—	29	5	16.6	3	16.6
North Providence (town)	287	286	1	—	112	77	—	35	9	31.4	4	13.9
Balance of county	615	595	18	—	340	185	33	120	17	27.6	17	27.6
Washington—	954	949	5	—	401	218	10	173	30	31.4	15	15.7
Westerly (town)	300	299	1	—	120	70	—	50	8	26.7	6	20.0
Balance of county	654	650	4	—	281	148	10	123	22	33.6	9	13.8
SOUTH CAROLINA—	57,759	50,310	10,527	16,816	17,857	11,721	524	5,637	2,351	40.4	1,631	28.2
White—	51,688	25,897	5,155	620	9,137	5,252	220	3,608	1,021	32.2	565	17.8
Nonwhite—	26,071	4,413	5,372	16,196	8,620	6,463	304	2,028	1,310	50.2	1,066	40.9
Abbeville—	440	178	137	125	211	155	—	55	21	47.7	16	38.4
White—	243	164	71	8	117	77	—	39	11	45.3	8	32.9
Nonwhite—	197	14	66	117	94	78	—	16	10	50.8	8	40.6
Aiken—	1,402	728	399	273	509	384	—	124	53	37.8	34	24.3
White—	852	667	174	9	273	185	—	87	29	34.0	15	17.6
Nonwhite—	550	61	225	264	236	199	—	37	24	43.6	19	34.5
Allendale—	358	45	50	261	118	106	—	12	17	47.8	13	36.5
White—	66	42	20	4	28	21	—	7	2	30.3	1	15.2
Nonwhite—	290	3	30	257	90	85	—	5	15	51.7	12	41.4
Anderson—	2,237	1,506	525	206	688	446	—	241	85	38.0	70	31.3
White—	1,702	1,404	201	17	471	275	—	195	51	30.0	45	26.4
Nonwhite—	535	102	244	189	217	171	—	46	34	63.6	25	46.7
Anderson	811	702	77	32	267	150	—	116	34	41.9	24	29.6
White—	660	658	21	1	193	94	—	98	21	31.8	18	27.3
Nonwhite—	151	64	56	31	74	56	—	18	13	86.1	6	39.7
Balance of county	1,426	804	448	174	421	296	—	125	51	35.8	46	32.3
White—	1,042	766	260	16	278	181	—	97	50	28.8	27	25.9
Nonwhite—	384	58	188	158	143	115	—	26	21	54.7	19	49.5
Bamberg—	431	76	96	257	130	106	—	32	13	30.2	25	58.0
White—	157	73	81	5	68	49	—	19	5	31.8	5	19.1
Nonwhite—	274	3	17	254	70	57	—	15	8	29.2	22	50.3
Barnwell—	514	58	128	327	184	156	—	28	15	29.2	18	35.0
White—	142	52	85	7	55	41	—	14	4	28.2	2	14.1
Nonwhite—	372	6	45	320	129	115	—	14	11	29.6	16	43.0
Beaufort—	700	223	27	447	269	220	—	49	31	44.3	25	35.7
White—	174	170	2	2	64	37	—	27	10	57.5	5	17.2
Nonwhite—	526	53	25	445	205	183	—	22	21	39.9	22	41.8

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See footnotes on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Net in institution	In resident institution	In non-resident institution	Number	Rate	Number		
		Physician in hospital <sup>3</sup>	Physician not in hospital									
<b>SOUTH CAROLINA—Continued</b>												
Berkeley-----	910	249	22	637	270	210	-	59	36.5	23	25.3	
White-----	235	108	13	24	66	33	-	27	4	17.0	17.0	
Nonwhite--	675	51	9	613	204	171	-	32	31	45.9	28.1	
Calhoun-----	463	76	3	304	131	110	-	21	19	40.5	42.6	
White-----	92	69	7	4	31	21	-	10	2	25.0	12.5	
Nonwhite--	501	7	2	300	100	89	-	11	17	43.7	46.8	
Charleston-----	4,856	2,354	735	1,185	1,527	843	-	604	225	46.3	165	38.1
White-----	2,377	2,277	707	490	863	530	-	353	81	34.1	35	14.7
Nonwhite--	2,478	657	675	1,145	864	513	-	351	144	56.1	150	60.5
Charleston-----	2,475	1,661	602	132	823	405	-	418	104	42.0	81	32.7
White-----	1,117	1,417	28	2	189	211	-	44	50.4	17	11.7	
Nonwhite--	1,358	264	334	130	423	216	-	207	60	56.4	64	62.5
Balance of county-----	7,333	1,253	73	1,463	704	436	-	266	121	50.8	104	43.7
White-----	353	96	31	39	263	141	-	123	37	34.8	19	19.4
Nonwhite--	1,450	345	41	1,015	441	227	-	144	84	57.0	86	58.3
Cherokee-----	654	610	24	31	240	101	1	98	34	49.0	25	29.4
White-----	627	472	130	3	171	117	1	66	24	38.3	12	19.1
Nonwhite--	22	110	78	28	63	41	-	22	10	44.6	43	58.0
Chester-----	631	595	115	323	241	179	2	39	24	28.9	19	12.0
White-----	411	366	42	4	121	81	1	24	8	13.5	5	12.2
Nonwhite--	220	228	73	319	120	98	-	15	16	58.1	5	11.9
Chesterfield-----	699	297	160	135	261	211	-	55	43	49.6	29	29.4
White-----	547	162	27	7	111	88	-	26	18	33.0	11	20.2
Nonwhite--	152	137	242	128	140	122	-	27	31	70.0	18	40.6
Clarendon-----	634	16	71	67	219	141	-	39	41	44.1	29	31.2
White-----	71	14	51	17	54	30	-	10	6	26.3	3	14.2
Nonwhite--	563	2	16	64	214	183	-	21	35	48.8	26	36.3
Colleton-----	111	576	24	366	266	197	-	67	21	34.7	23	29.6
White-----	535	298	24	9	114	69	-	15	14	41.8	9	26.9
Nonwhite--	442	270	48	357	140	118	-	22	15	29.4	14	31.7
Darlington-----	1,712	610	402	413	147	736	-	151	73	45.3	41	27.1
White-----	714	553	247	4	184	111	-	41	29	37.5	5	3.9
Nonwhite--	998	117	21	401	243	327	-	51	44	59.6	38	51.5
Dillon-----	1,049	211	17	50	212	171	-	79	33	37.2	23	21.9
White-----	513	161	5	27	11	15	-	39	-	35.4	11	21.2
Nonwhite--	536	136	56	54	155	108	-	51	51	54.6	12	22.7
Dorchester-----	67	101	113	50	-	115	-	49	23	34.3	13	19.4
White-----	45	17	14	14	-	65	-	24	2	57.7	3	12.2
Nonwhite--	22	83	96	113	-	50	-	25	15	35.3	10	23.5
Edgefield-----	486	98	111	104	134	116	-	17	11	30.3	16	33.0
White-----	125	67	45	2	11	82	-	12	5	41.7	3	24.4
Nonwhite--	362	32	74	107	62	61	-	5	21	27.5	13	35.9
Fairfield-----	603	152	111	26	171	146	-	36	21	41.5	18	29.8
White-----	219	101	103	2	65	54	-	14	6	21.4	2	9.1
Nonwhite--	384	2	102	257	119	92	-	16	21	54.7	16	41.7
Florence-----	2,295	917	538	840	666	422	-	227	110	50.5	69	30.1
White-----	1,709	651	356	22	395	182	-	153	56	46.3	21	17.4
Nonwhite--	1,086	96	182	818	311	730	-	74	60	55.2	48	44.2
Florence-----	659	427	37	195	223	134	-	90	54	51.6	21	31.9
White-----	407	542	20	5	122	60	-	59	21	51.6	5	12.5
Nonwhite--	252	45	17	190	107	74	-	31	15	51.6	16	63.5
Balance of county-----	1,636	490	501	645	437	288	-	157	82	50.1	48	29.3
White-----	902	449	336	17	233	132	-	94	55	43.6	16	20.0
Nonwhite--	934	41	165	628	264	156	-	43	47	56.4	32	36.4
Gearr town-----	954	201	237	513	260	211	3	44	43	45.1	20	21.0
White-----	507	190	187	20	107	79	-	27	9	22.7	5	12.6
Nonwhite--	457	11	50	493	153	132	3	17	34	61.0	15	26.9
Greenville-----	4,286	3,593	473	218	1,514	740	2	566	150	35.0	81	18.9
White-----	3,436	3,162	256	16	943	513	-	424	103	30.0	60	17.5
Nonwhite--	850	431	215	202	371	227	2	142	47	55.5	21	24.7
Greenville-----	2,304	2,116	46	141	611	262	-	326	71	30.8	35	15.2
White-----	1,799	1,771	28	-	401	171	-	229	40	22.2	27	15.0
Nonwhite--	505	345	18	141	210	111	-	99	31	61.4	8	15.6
Balance of county-----	1,982	1,477	427	77	703	458	2	258	79	39.9	46	23.2
White-----	1,637	1,391	230	16	542	342	-	195	63	38.5	33	20.2
Nonwhite--	345	86	197	61	161	116	2	43	16	46.4	13	37.1
Greenwood-----	986	735	99	152	348	224	-	124	30	30.4	26	26.4
White-----	639	582	48	9	204	122	-	62	15	25.5	8	12.5
Nonwhite--	347	153	51	143	144	102	-	42	15	43.2	18	51.9
Greenwood-----	598	357	7	34	162	95	-	69	14	35.2	16	40.2
White-----	281	279	2	-	96	49	-	47	10	35.6	3	10.7
Nonwhite--	117	78	5	34	66	44	-	22	4	34.2	15	111.1
Balance of county-----	588	378	92	118	186	131	-	55	16	27.2	10	17.0
White-----	350	303	46	9	108	73	-	35	5	14.0	5	14.0
Nonwhite--	230	75	46	109	78	58	-	20	11	47.8	5	21.1
Hampton-----	506	103	126	276	214	184	-	30	30	59.3	26	51.4
White-----	154	91	55	7	62	62	-	20	7	45.5	-	0
Nonwhite--	352	12	71	269	132	122	-	10	23	65.3	26	73.9
Horry-----	1,845	1,244	302	299	404	260	-	144	70	37.9	49	26.6
White-----	1,307	1,102	177	28	265	155	-	110	46	35.2	24	18.4
Nonwhite--	538	142	125	271	139	105	-	34	24	44.6	25	46.5
Jasper-----	278	133	12	133	110	91	-	19	17	61.2	7	25.2
White-----	106	104	2	-	24	17	-	7	3	28.3	-	0
Nonwhite--	172	29	10	133	96	74	-	12	14	81.4	7	40.7

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>SOUTH CAROLINA—Continued</b>										
Kershaw—	868	344	81	442	294	210	—	84	22	25.3
White—	360	293	42	25	128	69	—	59	9	25.0
Nonwhite—	508	51	39	417	166	141	—	25	15	25.6
Lancaster—	1,000	773	65	182	222	145	—	76	30	30.0
White—	729	692	31	6	136	78	—	57	21	28.8
Nonwhite—	271	81	34	156	86	67	—	19	9	33.2
Laurens—	915	402	178	335	341	237	10	91	26	28.4
White—	521	378	127	16	206	121	10	72	16	30.7
Nonwhite—	394	24	51	319	135	116	—	19	10	25.4
Lee—	739	108	158	473	190	153	2	32	29	39.2
White—	174	89	83	2	67	46	2	16	2	11.5
Nonwhite—	565	19	75	471	123	107	—	16	27	47.8
Lexington—	1,165	642	315	208	375	257	—	116	51	43.8
White—	639	605	212	22	263	164	—	97	33	39.3
Nonwhite—	326	37	103	186	112	93	—	19	18	55.2
McCormick—	304	12	262	30	111	96	—	15	16	52.6
White—	75	8	65	—	37	30	—	7	4	54.8
Nonwhite—	231	4	197	30	74	66	—	8	12	51.9
Marion—	1,072	636	226	209	340	251	—	107	66	61.6
White—	442	427	11	4	125	61	—	62	23	52.0
Nonwhite—	630	209	215	205	215	170	—	45	43	68.3
Marlboro—	958	375	343	238	323	242	4	76	56	58.6
White—	422	277	153	12	121	87	4	29	21	49.8
Nonwhite—	534	99	210	225	202	155	—	47	35	65.5
Newberry—	794	459	45	290	244	164	—	80	25	51.5
White—	460	439	17	4	142	82	—	60	11	23.9
Nonwhite—	334	20	28	286	102	82	—	20	14	41.9
Oconee—	1,013	706	176	129	287	196	1	90	29	28.6
White—	899	674	122	101	231	146	1	84	28	51.1
Nonwhite—	114	32	54	29	56	50	—	6	1	8.8
Orangeburg—	2,033	498	188	1,344	648	472	—	176	109	53.6
White—	566	439	104	43	233	145	—	88	22	37.5
Nonwhite—	1,447	59	84	1,301	415	327	—	98	87	60.1
Orangeburg—	393	250	17	126	140	79	—	61	26	66.2
White—	232	219	11	2	75	56	—	39	16	69.0
Nonwhite—	161	31	6	124	65	43	—	22	10	62.1
Balance of county—	1,640	248	171	1,218	508	393	—	115	83	50.6
White—	354	220	93	41	158	109	—	49	6	16.9
Nonwhite—	1,286	28	78	1,177	350	284	—	66	77	59.9
Pickens—	985	473	478	36	270	200	—	.68	27	27.4
White—	851	458	388	5	213	150	—	61	21	24.7
Nonwhite—	134	15	89	51	57	50	—	7	6	44.8
Richland—	5,587	2,654	179	749	1,736	618	495	619	162	45.2
White—	2,200	2,099	81	19	885	295	200	366	82	37.3
Nonwhite—	1,387	555	98	730	871	323	295	253	80	57.7
Columbia—	2,689	2,265	105	315	1,084	423	177	430	118	43.9
White—	1,875	1,806	59	9	700	224	173	299	68	36.3
Nonwhite—	814	460	46	306	384	199	4	181	50	61.4
Balance of county—	996	588	74	434	652	195	318	139	44	49.0
White—	325	293	22	10	165	71	27	67	14	43.1
Nonwhite—	573	95	52	424	487	124	291	72	30	52.4
Saluda—	387	79	190	97	126	109	—	17	14	38.1
White—	171	77	88	5	66	56	—	10	5	29.2
Nonwhite—	196	2	102	92	60	53	—	7	9	45.9
Spartanburg—	3,775	2,684	857	153	1,057	628	1	428	142	37.6
White—	2,861	2,382	472	7	586	369	1	307	67	30.4
Nonwhite—	914	282	485	146	361	239	1	121	55	60.2
Spartanburg—	1,236	1,045	155	36	371	180	—	191	46	37.2
White—	888	857	21	—	205	84	—	121	29	32.7
Nonwhite—	348	178	154	36	186	96	—	70	17	48.9
Balance of county—	2,539	1,619	802	117	686	448	1	237	96	37.8
White—	1,973	1,515	451	7	491	305	1	186	58	29.4
Nonwhite—	566	104	351	110	195	145	1	51	58	67.1
Sumter—	1,865	824	62	908	482	314	—	167	59	31.6
White—	732	696	18	12	156	86	—	69	19	26.0
Nonwhite—	1,133	128	44	896	326	228	—	98	40	35.3
Sumter—	716	515	13	167	171	79	—	91	19	26.5
White—	457	454	1	1	91	41	—	49	15	32.8
Nonwhite—	259	61	12	186	80	58	—	42	4	15.4
Balance of county—	1,149	308	49	721	311	235	—	76	40	34.8
White—	275	242	17	11	65	45	—	20	4	14.5
Nonwhite—	874	67	52	710	246	190	—	56	36	41.2
Union—	808	455	171	182	254	176	1	76	36	44.6
White—	499	423	74	2	152	96	—	56	19	38.1
Nonwhite—	309	32	97	180	102	80	1	20	17	55.0
Williamsburg—	1,459	521	175	963	347	266	—	80	61	41.8
White—	406	282	127	17	109	60	—	49	8	19.7
Nonwhite—	1,053	59	48	946	238	206	—	51	53	50.3
York—	1,896	1,453	165	287	489	321	2	175	49	25.8
White—	1,177	1,097	76	3	278	162	1	115	26	22.1
Nonwhite—	719	356	79	284	221	159	1	60	23	32.0
Rock Hill—	567	544	12	11	145	77	—	67	14	24.7
White—	420	414	6	—	94	48	—	46	8	19.0
Nonwhite—	147	130	6	11	51	29	—	21	6	40.8
Balance of county—	1,329	909	145	276	354	244	2	106	35	26.3
White—	757	683	70	3	184	114	1	69	18	23.8
Nonwhite—	572	226	75	275	170	150	1	39	17	29.7

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
SOUTH DAKOTA	16,405	15,300	989	41	5,906	2,715	258	2,665	525	32.0	216	15.3
White	15,700	14,706	942	31	5,546	2,602	256	2,545	457	29.1	205	13.1
Nonwhite	705	594	47	10	260	113	2	140	68	96.5	15	18.4
Armstrong	-	-	-	-	1	-	-	1	1	0	-	0
White	-	-	-	-	1	-	-	1	1	0	-	0
Nonwhite	-	-	-	-	-	-	-	-	-	0	-	0
Aurora	106	89	17	-	48	31	-	14	5	28.3	2	18.9
Beadle	518	504	10	4	191	69	-	64	20	38.6	3	5.8
Huron	346	336	7	3	135	53	-	40	12	34.7	3	8.7
Balance of county	172	168	3	1	55	16	-	24	8	46.5	-	0
Bennett	80	74	4	-	26	10	-	15	6	75.0	1	12.5
White	63	59	3	-	15	6	-	7	2	31.7	1	15.9
Nonwhite	17	15	1	-	13	4	-	8	4	235.3	-	0
Bon Homme	206	169	33	4	79	52	-	23	8	38.8	2	9.7
Brockings	485	461	2	-	145	59	3	82	16	33.1	7	14.5
Brown	887	861	6	-	272	86	8	177	15	18.9	12	13.5
Aberdeen	626	623	3	-	185	53	3	128	12	18.2	6	12.8
Balance of county	261	258	3	-	87	33	5	49	5	11.5	4	15.5
Brule	139	135	3	1	50	22	2	23	2	14.4	1	7.2
Buffalo	40	35	1	-	10	3	-	7	1	25.0	-	0
White	20	20	-	-	1	-	-	1	-	0	-	0
Nonwhite	20	15	1	-	9	3	-	6	1	50.0	-	0
Butte	191	177	13	-	54	25	-	29	9	47.1	-	0
Campbell	99	90	6	-	28	19	-	9	5	50.5	-	0
Charles Mix	370	352	36	2	126	82	-	44	11	29.7	7	18.9
White	326	290	36	-	108	70	-	38	8	24.5	6	18.4
Nonwhite	44	42	-	1	18	12	-	6	5	68.2	1	22.7
Clark	207	177	30	-	75	49	-	26	7	33.8	5	24.2
Clay	269	255	4	-	84	43	-	41	7	26.0	2	7.4
Codington	521	518	5	-	181	75	-	106	10	19.2	9	17.3
Watertown	373	371	2	-	141	61	-	80	7	18.8	4	10.7
Balance of county	148	147	1	-	40	14	-	26	5	20.3	5	35.8
Corson	169	153	8	3	34	10	-	24	4	23.7	-	0
White	130	120	7	3	25	10	-	15	1	7.7	-	0
Nonwhite	39	33	1	-	9	-	-	9	3	76.9	-	0
Custer	116	97	19	-	47	26	-	21	9	77.6	-	0
Davison	427	425	2	-	163	58	2	99	26	60.9	4	9.4
Mitchell	343	342	1	-	139	44	2	89	23	67.1	4	11.7
Balance of county	84	83	1	-	24	14	-	10	3	35.7	-	0
Day	299	287	12	-	103	55	-	47	9	30.1	4	13.4
Deuel	182	168	14	-	61	42	-	19	2	11.0	5	27.5
Dewey	157	148	9	2	31	18	-	13	5	38.2	2	12.7
White	89	86	5	-	14	10	-	4	-	0	-	0
Nonwhite	68	60	6	2	17	8	-	9	6	88.2	2	29.4
Douglas	145	141	4	-	43	28	-	15	2	13.8	1	6.9
Edmunds	172	94	77	1	51	25	-	24	8	46.5	1	5.8
Fall River	281	278	3	-	101	26	6	68	4	14.2	2	7.1
Faulk	136	118	18	-	48	18	-	30	2	14.7	5	36.0
Grant	277	254	23	-	87	53	-	32	5	18.1	1	3.6
Gregory	202	177	25	-	90	40	-	50	10	49.5	4	19.8
Hakon	73	62	11	-	25	14	-	11	-	0	2	27.4
Hamlin	161	154	7	-	51	29	4	17	5	31.1	3	18.6
Hand	177	175	2	-	56	32	-	13	5	33.9	3	16.9
Hanson	129	114	13	1	43	18	-	25	-	0	2	15.5
Harding	56	52	4	-	16	11	-	4	-	0	1	17.9
Hughes	219	214	4	-	77	30	-	46	11	50.2	3	13.7
Hutchinson	296	271	13	7	84	55	-	29	6	20.3	8	27.0
Ryde	75	64	9	-	18	10	-	6	-	0	1	13.7
Jackson	35	31	4	-	12	4	-	8	-	0	-	0
Jerauld	115	112	5	-	52	23	-	27	6	52.2	1	8.7
Jonas	71	71	-	-	17	10	-	7	2	28.2	1	14.1
Kingsbury	235	188	67	-	109	71	2	25	6	25.5	5	21.3
Lake	281	226	54	-	117	66	-	51	10	35.6	2	7.1
Lawrence	415	400	14	1	169	83	5	79	16	38.6	6	14.5
Lincoln	266	235	31	-	149	69	2	78	10	37.6	5	22.6
Lyman	115	111	4	-	34	17	-	17	1	8.7	2	17.4
McCook	216	187	29	-	78	49	-	28	4	18.5	-	0
McPherson	167	124	39	1	72	32	10	30	9	53.9	4	24.0
Marshall	185	171	10	-	76	41	-	34	3	16.4	1	5.5
Meade	207	201	5	-	92	45	19	28	4	19.3	2	9.7
Mallette	84	60	6	1	49	28	1	17	6	71.4	1	11.9
White	44	43	1	-	28	18	-	10	1	22.7	-	0
Nonwhite	40	17	5	1	21	12	1	7	5	125.0	1	25.0
Miner	170	145	25	-	51	36	-	15	-	0	1	5.9
Mitoshahn	1,866	1,656	30	-	615	232	16	364	57	30.5	24	12.9
Sioux Falls	1,496	1,488	8	-	485	162	14	286	45	30.1	21	14.0
Balance of county	370	348	22	-	150	70	2	78	12	32.4	3	8.1
Moody	207	184	23	-	62	36	-	26	4	19.3	4	19.3
Pennington	948	887	59	-	253	116	10	123	35	36.9	13	13.7
Rapid City	735	680	53	-	192	76	5	109	32	43.5	8	10.9
Balance of county	213	207	6	-	61	40	5	14	3	14.1	5	23.5
Perkins	191	177	13	-	58	27	-	29	5	15.7	3	15.7
Potter	134	106	28	-	48	17	-	30	4	28.9	-	0
Roberts	385	362	20	-	135	68	-	61	16	41.6	4	10.4
Sanborn	151	127	4	-	43	20	-	20	4	30.5	2	25.3

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>SOUTH DAKOTA—Continued</b>												
Shannon—	163	157	2	2	53	14	-	39	17	104.3	3	18.4
White—	23	22	1	2	4	1	-	3	1	43.5	1	43.5
Nonwhite—	140	135	1	2	49	13	-	36	16	114.3	2	14.3
Spink—	275	261	9	4	151	71	18	59	8	29.1	7	25.5
Stanley—	49	49	-	-	24	12	-	12	1	20.4	-	0
Sully—	61	57	4	-	16	11	-	5	2	32.6	3	49.2
Todd—	125	102	6	4	50	25	-	24	11	88.0	2	16.0
White—	45	42	1	-	11	6	-	5	1	23.3	-	0
Nonwhite—	82	60	5	4	39	19	-	19	10	122.0	2	24.4
Tripp—	245	239	6	-	75	42	-	30	14	56.9	3	12.2
Turner—	258	255	13	-	124	67	-	53	5	18.7	4	14.9
Union—	256	257	9	-	81	55	-	26	6	22.6	2	7.5
Walworth—	183	178	4	-	63	35	-	27	8	43.7	4	21.9
Washabaugh—	35	31	2	-	7	5	-	2	2	55.6	-	0
White—	22	20	-	-	2	1	-	1	-	0	-	0
Nonwhite—	14	11	-	-	5	4	-	1	2	142.9	-	0
Washington—	6	1	4	-	2	1	-	1	-	0	-	0
White—	1	1	-	-	-	-	-	-	-	0	-	0
Nonwhite—	5	-	4	-	2	1	-	1	-	0	-	0
Yankton—	371	360	7	4	267	51	150	66	8	21.6	5	13.5
Ziebach—	71	60	10	-	23	13	-	10	7	98.6	-	0
White—	49	48	1	-	11	5	-	5	4	81.6	-	0
Nonwhite—	22	12	9	-	12	8	-	4	3	156.4	-	0
<b>TEXAS</b>	<b>82,127</b>	<b>56,336</b>	<b>19,239</b>	<b>4,939</b>	<b>28,826</b>	<b>18,384</b>	<b>1,060</b>	<b>8,995</b>	<b>3,098</b>	<b>37.7</b>	<b>1,753</b>	<b>21.3</b>
White—	67,558	49,686	15,286	2,272	22,215	14,111	761	6,979	2,419	35.8	1,279	18.9
Nonwhite—	14,559	6,650	3,953	2,667	6,611	4,273	299	2,016	679	46.6	474	32.5
Anderson—	1,869	1,527	488	51	511	185	-	123	57	50.5	40	21.4
Bedford—	558	424	122	11	220	156	-	62	25	44.8	16	26.7
White—	485	419	60	5	174	120	-	52	23	47.4	13	26.8
Nonwhite—	73	5	62	5	46	36	-	10	2	27.4	3	41.1
Benton—	222	155	39	28	85	82	-	10	9	40.5	5	22.5
Bledsoe—	266	72	153	30	72	62	-	9	9	33.9	5	18.8
Blount—	1,450	1,207	222	19	358	240	1	61	51	35.2	30	20.7
Bradley—	880	585	236	58	263	201	1	58	47	53.4	15	18.2
Cleveland—	422	304	90	28	124	95	-	28	21	49.8	9	21.3
White—	373	286	77	10	111	83	-	27	18	48.3	6	21.4
Nonwhite—	49	18	15	18	13	12	-	1	3	61.2	1	20.4
Balance of county—	458	261	146	30	159	106	1	30	26	56.8	7	15.3
Campbell—	1,049	485	526	34	304	219	2	64	67	55.9	24	22.9
Cameron—	201	167	26	7	98	68	-	19	14	69.7	3	14.9
Carroll—	605	276	319	10	235	199	-	32	17	26.1	6	9.9
White—	535	271	262	2	184	152	-	28	12	22.4	6	11.2
Nonwhite—	70	5	57	8	51	47	-	4	5	71.4	-	0
Carter—	1,163	942	171	49	285	167	-	114	47	40.4	24	20.6
Cheatum—	218	111	102	5	71	53	-	15	7	52.1	1	4.6
Chester—	274	121	155	17	88	74	-	14	6	21.9	6	21.9
White—	234	116	115	2	72	59	-	13	6	25.6	6	25.6
Nonwhite—	40	5	20	15	16	15	-	1	-	0	-	0
Claiborne—	607	306	231	66	203	137	-	64	26	42.8	10	16.5
Clay—	209	25	159	35	58	48	-	9	1	4.8	2	9.6
Cooke—	672	235	368	65	261	192	-	57	41	61.0	24	35.7
Coffee—	522	404	102	15	182	134	-	47	30	57.5	13	24.9
Crockett—	454	123	305	26	141	123	-	17	12	26.4	9	19.8
White—	331	117	214	-	109	95	-	15	9	27.2	5	15.1
Nonwhite—	123	6	91	26	32	30	-	2	3	24.4	4	32.5
Cumberland—	484	159	224	97	127	101	-	26	13	26.9	7	14.5
Davidson—	7,341	6,940	322	19	3,001	1,541	502	1,074	232	31.6	149	20.3
White—	5,826	5,680	134	10	2,080	1,053	223	725	150	25.7	89	15.3
Nonwhite—	1,515	1,260	188	9	921	486	79	351	62	54.1	60	39.6
Nashville—	5,232	5,947	223	6	2,142	1,116	44	908	197	31.6	119	19.1
White—	4,880	4,779	67	4	1,386	681	40	594	125	25.8	65	13.4
Nonwhite—	1,382	1,168	156	2	756	435	4	314	72	52.1	54	39.1
Balance of county—	1,103	993	99	13	859	425	258	166	35	31.6	30	27.1
White—	976	901	67	6	694	372	183	129	25	25.6	24	24.6
Nonwhite—	133	92	32	7	165	53	75	37	10	75.2	6	45.1
Decatur—	245	91	143	8	73	66	-	7	8	32.7	5	20.4
De Kalb—	243	155	77	11	115	92	-	23	8	32.9	4	16.5
Dickson—	502	269	224	7	200	172	1	23	18	35.9	16	31.9
Dyer—	815	451	320	43	288	225	1	62	29	35.6	14	17.2
White—	719	443	261	14	232	179	1	52	19	26.4	10	13.9
Nonwhite—	96	8	59	29	56	46	-	10	10	104.2	4	41.7
Dyersburg—	276	193	60	23	113	90	-	23	10	36.2	5	10.9
White—	222	188	26	8	81	64	-	17	5	22.5	1	4.5
Nonwhite—	54	5	34	15	32	26	-	6	5	92.6	2	37.0
Balance of county—	539	258	260	20	175	135	-	39	19	35.3	11	20.4
Fayette—	837	99	164	567	245	208	-	37	27	32.3	19	22.7
White—	183	91	79	11	73	49	-	24	3	16.4	4	21.9
Nonwhite—	654	8	85	556	172	159	-	13	24	36.7	15	22.9
Fentress—	473	269	91	93	102	82	-	13	14	29.6	5	10.6
Franklin—	614	501	59	53	249	186	-	59	25	40.7	8	13.0
White—	581	461	46	43	205	148	-	55	23	39.6	7	12.0
Nonwhite—	35	10	13	10	44	36	-	6	2	60.6	1	30.3

See footnotes on p. 95.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS				DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—			Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio
		Physician in hospital <sup>2</sup>	Physician not in hospital	Midwife								
<b>TENNESSEE—Continued</b>												
Gibson-----	1,164	767	372	41	426	322	-	106	50	42.2	20	16.9
White----	867	660	206	-	324	234	-	90	55	40.4	14	16.1
Nonwhite--	317	107	165	41	104	88	-	16	15	47.3	6	18.9
Giles-----	657	367	218	70	275	207	4	63	25	38.1	8	12.2
White----	490	345	123	21	106	126	3	56	20	40.8	7	14.3
Nonwhite--	167	22	95	49	89	81	1	7	5	29.9	1	6.0
Grainer-----	323	106	200	17	123	95	-	26	23	71.2	6	18.6
Greene-----	1,000	766	166	66	354	225	1	128	44	44.0	23	23.0
Grundy-----	398	243	131	24	115	83	-	27	18	45.2	11	27.6
Hembly-----	549	453	68	28	180	112	1	64	25	45.5	9	16.4
Hamilton-----	5,390	4,501	721	134	2,052	1,018	52	950	233	43.2	103	19.1
White----	4,185	3,614	523	43	1,427	723	32	652	158	37.8	68	16.2
Nonwhite--	1,205	887	198	91	625	295	20	298	75	62.2	35	29.0
Chatanooga-----	3,875	3,550	309	88	1,553	721	9	798	179	45.0	86	21.6
White----	2,841	2,681	158	11	983	444	9	515	109	38.4	53	18.7
Nonwhite--	1,134	859	171	77	570	277	-	281	70	51.7	33	29.1
Balance of county-----	1,415	951	412	46	499	297	43	154	54	38.2	17	12.0
Hancock-----	253	65	50	37	65	52	-	12	11	43.5	-	0
Hardeman-----	672	141	347	183	419	160	226	31	27	40.2	11	16.4
White----	347	131	206	9	266	77	160	28	12	34.6	9	25.9
Nonwhite--	325	14	141	174	152	65	66	5	15	46.2	2	6.2
Hardin-----	400	126	229	44	146	124	1	19	16	40.0	8	20.0
Hawkins-----	724	406	266	52	256	176	-	77	19	26.2	21	29.0
Haywood-----	403	174	200	428	242	187	3	51	39	46.6	16	19.8
White----	220	128	79	13	90	45	-	35	11	50.0	5	22.7
Nonwhite--	183	46	121	415	162	142	5	16	28	48.0	11	18.9
Endereson-----	402	299	148	12	149	114	-	32	25	54.1	10	21.6
Henry-----	507	263	240	4	237	102	1	54	22	43.4	10	19.7
White----	423	257	166	-	194	142	1	51	14	33.1	7	16.5
Nonwhite--	84	6	74	4	43	40	-	3	4	95.2	5	35.7
Eickman-----	355	222	84	46	108	77	-	21	13	36.6	11	31.0
Houston-----	125	28	79	18	50	41	1	8	4	32.0	3	24.0
Humphreys-----	244	165	77	2	17	94	-	10	5	20.5	8	32.8
Jackson-----	301	56	189	55	87	73	-	5	6	16.6	4	15.3
Jefferson-----	473	265	160	8	177	132	-	38	20	42.3	13	27.5
Johnson-----	328	207	90	31	92	76	1	12	11	33.5	5	15.2
Knox-----	5,332	4,409	873	49	2,118	1,088	200	794	195	36.6	143	28.6
White----	4,816	4,164	713	37	1,635	836	184	645	158	34.9	116	24.1
Nonwhite--	516	344	160	12	325	152	24	143	27	52.3	27	52.3
Knoxville-----	3,319	2,472	331	15	1,163	742	1	570	121	36.5	96	28.9
White----	2,837	2,643	186	7	900	445	2	434	96	33.8	73	25.7
Nonwhite--	482	329	145	4	269	173	-	136	25	51.9	23	47.7
Balance of county-----	2,013	1,436	542	34	844	407	204	224	74	36.8	47	23.3
Lake-----	546	85	259	42	87	73	-	12	14	36.3	5	13.0
White----	290	85	184	21	62	52	-	8	13	44.8	1	3.4
Nonwhite--	96	-	75	22	25	21	-	4	1	10.4	4	41.7
Lauderdale-----	604	216	314	149	234	168	-	44	20	29.2	12	17.5
White----	425	211	198	15	134	98	-	34	10	23.5	6	14.1
Nonwhite--	259	7	116	134	100	90	-	10	10	38.6	6	23.2
Lawrence-----	920	490	318	21	232	170	5	58	29	35.4	6	7.3
Levin-----	177	131	38	7	53	43	-	9	8	45.2	3	16.9
Lincoln-----	656	494	132	8	279	195	1	81	35	55.0	11	17.3
White----	542	452	68	-	228	151	1	74	24	44.3	5	9.2
Nonwhite--	94	42	44	8	51	44	-	7	11	117.0	6	63.6
Loudon-----	610	381	217	11	209	143	-	56	25	41.0	7	11.5
McKinn-----	779	656	110	15	265	179	-	85	25	32.1	10	12.8
McNairy-----	512	234	225	52	151	133	-	15	14	27.3	10	19.5
Macon-----	311	111	104	15	121	107	-	14	15	46.2	7	22.5
Madison-----	1,450	459	243	356	580	416	-	164	64	43.9	39	26.7
White----	854	756	81	17	318	207	-	111	23	26.9	19	22.2
Nonwhite--	605	103	162	339	262	209	-	53	41	67.8	20	33.1
Jackson-----	767	552	98	117	358	236	-	120	52	41.7	21	27.4
White----	498	473	15	-	201	116	-	85	11	22.5	15	26.6
Nonwhite--	279	79	83	117	155	120	-	35	21	75.3	8	28.7
Balance of county-----	692	307	145	239	224	180	-	44	32	46.2	18	26.0
White----	366	283	66	17	117	91	-	26	12	32.8	6	16.4
Nonwhite--	326	24	79	222	107	89	-	18	20	61.3	12	36.8
Marion-----	588	263	310	14	161	118	-	40	27	45.3	15	25.5
Marshall-----	413	342	64	7	180	113	-	67	13	31.5	7	16.9
White----	355	313	42	-	162	98	-	64	11	31.0	7	19.7
Nonwhite--	58	29	22	7	18	15	-	3	2	34.5	-	0
Maury-----	1,019	603	342	73	401	301	3	95	31	30.4	18	17.7
White----	804	586	190	25	281	195	-	64	21	26.1	14	17.4
Nonwhite--	215	15	152	48	120	106	3	11	10	46.5	4	18.6
Columbia-----	512	244	51	17	142	102	-	39	10	32.1	7	22.4
White----	251	239	11	1	98	61	-	36	5	19.9	6	23.9
Nonwhite--	61	5	40	16	44	41	-	3	5	82.0	1	16.4
Balance of county-----	707	359	291	56	259	199	3	56	21	29.7	11	15.6
White----	553	349	179	24	183	134	-	48	16	28.9	8	14.5
Nonwhite--	154	10	112	32	76	65	3	6	5	32.5	3	19.5
Mc. 144 -----	152	83	38	30	47	27	-	20	10	65.8	2	13.2

\*\* See notes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>TENNESSEE—Continued</b>												
Monroe	763	412	276	74	219	155	-	62	44	57.7	15	19.7
Montgomery	843	444	313	85	325	251	1	72	32	38.0	21	24.9
White	625	434	179	12	224	161	1	61	23	36.8	10	16.0
Nonwhite	218	10	134	73	101	90	-	11	9	41.3	11	50.5
Clarksville	358	218	102	38	150	110	-	40	18	50.5	14	39.1
White	254	212	38	4	95	61	-	34	12	47.2	5	19.7
Nonwhite	104	6	64	34	55	48	-	6	6	57.7	9	66.3
Balance of county	485	226	211	47	175	141	1	32	14	28.9	7	14.4
White	371	222	141	8	129	100	1	27	11	29.6	5	13.5
Nonwhite	114	4	70	39	46	41	-	5	3	26.5	2	17.5
Moore	58	34	24	-	40	33	-	7	3	51.7	1	17.2
Morgan	432	143	244	45	112	96	1	15	13	30.1	11	25.5
Obion	561	361	192	7	292	225	3	63	16	28.5	16	28.5
White	498	356	140	1	238	176	2	59	13	26.1	14	28.1
Nonwhite	63	5	52	6	54	49	1	4	3	47.6	2	31.7
Overton	446	149	244	52	133	113	-	15	9	20.2	4	9.0
Perry	156	77	74	5	39	28	-	8	5	32.1	3	19.2
Pickett	127	45	74	8	35	27	-	7	4	31.5	1	7.9
Polk	392	273	107	11	115	89	1	24	21	53.6	10	25.5
Putnam	760	483	215	61	201	150	2	48	20	26.3	11	14.5
Rhea	473	248	132	75	158	117	-	56	19	40.2	8	16.9
Roane	896	700	161	35	285	182	1	100	42	46.9	20	22.3
Robertson	645	400	236	9	223	170	1	52	14	21.7	19	28.5
White	533	377	153	3	180	132	1	47	9	16.9	16	30.0
Nonwhite	112	23	83	6	43	38	-	5	5	44.6	3	26.8
Rutherford	866	738	116	30	383	234	45	103	38	42.9	16	18.1
White	719	645	59	14	283	174	33	73	29	40.3	11	15.5
Nonwhite	167	93	57	16	100	60	10	30	9	53.9	5	29.9
Scott	558	300	156	101	142	109	-	31	30	53.8	13	23.3
Sequatchie	185	31	137	17	35	26	-	9	7	37.8	5	27.0
Sevier	654	476	100	50	207	141	1	65	42	63.5	24	36.1
Shelby	11,241	9,101	686	223	4,208	2,075	173	1,945	365	32.5	292	26.0
White	6,235	6,100	76	3	2,159	943	87	1,114	176	28.2	103	16.5
Nonwhite	5,006	3,001	610	220	2,049	1,132	86	851	189	57.8	189	37.6
Memphis	8,408	6,887	481	42	3,355	1,713	15	1,614	294	35.0	215	25.6
White	4,696	4,847	21	-	1,762	794	15	940	144	30.7	76	16.2
Nonwhite	3,712	2,340	460	42	1,593	919	-	674	150	40.4	139	37.4
Balance of county	2,833	2,114	205	181	653	362	158	351	71	25.1	77	27.2
White	1,539	1,453	55	3	397	149	72	174	32	20.8	27	17.5
Nonwhite	1,294	661	150	178	456	213	86	157	39	50.1	50	38.6
Smith	305	145	157	3	127	110	-	17	11	36.1	4	13.1
Stewart	231	86	139	6	85	75	-	10	9	39.0	3	15.0
Sullivan	2,500	2,063	373	59	575	340	1	232	98	58.2	48	19.2
Bristol <sup>14</sup>	439	369	62	5	135	85	-	50	19	45.3	3	6.8
Kingsport	875	833	36	3	149	67	-	82	16	18.3	21	24.0
Balance of county	1,186	961	275	48	291	190	1	100	63	53.1	24	20.2
Summer	786	544	215	27	313	243	5	60	23	29.3	11	14.0
White	681	532	123	28	257	193	4	55	20	28.4	9	15.2
Nonwhite	105	12	92	1	56	50	1	5	3	28.6	2	19.0
Tipton	852	195	469	176	252	206	1	43	35	41.1	19	22.3
White	501	168	325	8	137	103	1	32	21	41.9	10	20.0
Nonwhite	351	27	144	168	115	103	-	11	14	39.9	9	25.6
Trousdale	154	67	82	5	53	34	-	18	6	39.0	4	26.0
White	129	57	70	2	44	26	-	17	5	38.8	4	31.0
Nonwhite	25	10	12	3	9	8	-	1	1	40.0	-	0
Unicoi	469	364	73	32	125	86	-	39	22	46.9	18	38.4
Union	192	75	95	22	71	60	-	11	11	57.3	8	41.7
Van Buren	110	54	37	15	34	25	-	9	7	65.6	-	0
Warren	573	398	168	6	182	146	-	33	12	20.9	10	17.5
Washington	1,513	1,179	308	25	527	521	-	205	59	39.0	55	21.8
Johnson City	638	611	76	10	283	139	-	145	28	40.1	16	22.8
White	639	560	49	10	240	116	-	124	22	34.4	15	25.5
Nonwhite	59	31	27	-	43	22	-	21	6	101.7	1	16.9
Balance of county	815	568	252	15	244	183	-	60	31	58.0	17	20.8
Wayne	373	213	102	56	93	67	-	25	19	50.9	6	18.1
Weakley	539	402	137	-	290	226	3	60	18	22.3	6	14.8
White	468	270	176	21	141	102	-	39	10	21.4	11	23.5
Williemson	606	488	103	15	221	157	6	51	18	29.7	13	21.5
White	460	422	28	10	174	117	5	45	12	26.1	3	6.5
Nonwhite	146	66	75	5	47	40	1	6	6	41.1	10	68.5
Wilson	571	471	78	13	276	186	-	76	22	38.5	11	19.3
White	474	435	30	4	235	166	-	67	15	33.8	9	19.0
Nonwhite	97	36	48	9	41	32	-	9	6	61.9	2	20.6
TEXAS	197,750	149,168	25,515	21,168	64,245	38,514	1,626	23,501	8,131	46.2	4,412	22.3
White	172,004	135,432	20,701	14,336	53,423	31,174	1,309	20,414	7,739	45.0	3,394	19.7
Nonwhite	25,746	13,736	4,814	6,832	10,822	7,340	317	3,087	1,392	54.1	1,016	39.5
Anderson	761	483	111	151	308	213	1	85	24	31.5	6	7.9
White	490	435	51	5	193	120	1	70	14	28.6	5	10.2
Nonwhite	271	48	60	158	115	93	-	15	10	36.8	1	3.7
Palestine	321	227	42	52	170	112	1	52	14	43.6	6	18.7
White	207	202	5	-	106	63	1	41	8	38.6	5	24.2
Nonwhite	114	25	37	52	64	49	-	11	6	52.6	1	8.8
Balance of county	440	256	69	109	138	101	-	33	10	22.7	-	0
White	283	233	46	5	87	57	-	29	6	21.2	-	0
Nonwhite	157	23	23	105	51	44	-	4	4	25.5	-	0

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2.)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>TEXAS—Continued</b>										
Andrews	145	141	4	-	27	22	-	5	6	41.4
Angelina	894	775	100	18	268	159	-	107	28	31.3
White	726	655	69	2	203	116	-	66	18	24.8
Nonwhite	168	120	31	16	65	43	-	21	10	59.5
Aransas	79	51	27	1	39	28	-	11	4	50.6
Archer	116	113	5	-	47	25	-	21	4	33.9
Armstrong	40	38	2	-	16	11	-	5	1	25.0
Atascosa	569	201	267	89	172	127	-	41	44	77.3
Austin	318	169	102	45	154	120	-	34	9	28.3
White	225	151	71	3	115	84	-	31	4	17.6
Nonwhite	93	18	31	42	39	36	-	3	5	53.8
Bailey	223	221	2	-	45	18	-	27	11	49.3
Banderas	74	66	6	-	57	30	-	21	5	67.6
Bandera	537	336	109	109	233	176	-	54	21	37.7
White	387	305	64	17	156	105	-	44	14	36.2
Nonwhite	170	31	45	92	81	71	-	10	7	41.2
Baylor	138	136	2	-	46	22	-	24	3	21.7
Bee	542	236	168	137	212	152	-	60	42	77.5
Bell	1,513	1,199	270	37	460	274	1	180	51	33.7
White	1,362	1,164	188	6	391	216	1	169	45	31.6
Nonwhite	151	35	82	31	69	53	-	11	8	55.0
Temple	517	378	112	26	208	115	-	89	23	44.5
White	420	369	47	4	159	74	-	81	19	45.2
Nonwhite	97	9	65	22	49	41	-	8	4	41.2
Balance of county	996	821	158	11	252	159	1	91	28	28.1
Bexar	14,801	10,196	1,251	3,264	4,578	2,514	227	1,739	793	53.6
San Antonio	13,655	9,408	1,121	3,048	4,007	2,269	7	1,640	734	53.8
White	12,857	8,852	904	3,026	3,666	2,052	6	1,527	695	54.1
Nonwhite	798	556	217	23	341	217	1	113	39	48.9
Balance of county	1,146	768	150	215	571	245	220	99	59	51.5
Blanco	97	67	8	2	26	17	-	9	1	10.3
Borden	2	1	1	-	-	-	-	-	0	-
Boerne	236	254	12	-	127	86	-	39	8	50.1
Bowie	1,458	933	207	283	468	331	1	132	38	26.4
White	1,050	890	131	23	300	191	-	107	22	21.0
Nonwhite	338	43	76	260	168	140	1	25	16	15.5
Texarkana <sup>15</sup>	580	482	50	83	245	167	-	76	12	20.7
White	452	444	5	1	155	94	-	60	5	11.1
Nonwhite	126	18	25	82	90	73	-	16	7	54.7
Balance of county	858	471	177	200	223	164	1	56	26	30.3
White	598	446	126	22	145	97	-	47	17	29.4
Nonwhite	260	25	51	178	78	67	1	9	9	34.6
Brazoria	1,174	1,051	45	71	302	164	7	130	43	36.6
White	1,019	974	26	14	219	111	2	105	35	34.3
Nonwhite	155	77	19	57	83	53	5	25	8	51.6
Brazos	1,091	801	29	251	205	193	-	91	36	34.8
White	824	751	12	58	160	91	-	69	27	32.6
Nonwhite	267	50	17	193	125	102	-	22	11	41.2
Bryan	612	454	19	133	183	122	-	60	23	37.6
White	476	425	7	42	108	57	-	51	17	35.7
Nonwhite	136	29	12	91	75	65	-	9	6	44.1
Balance of county	479	347	10	118	102	71	-	31	15	31.3
White	346	326	5	16	52	54	-	18	10	28.7
Nonwhite	131	21	5	102	50	37	-	13	5	38.2
Brenham	220	83	106	15	70	58	-	12	19	86.4
Briscoe	68	59	8	-	23	15	-	5	1	14.7
Brooks	307	233	12	25	88	75	-	12	23	74.9
Brown	677	641	22	14	250	137	2	106	22	32.5
Brownwood	530	498	18	13	168	82	2	80	21	39.6
Balance of county	147	142	4	1	82	55	-	26	1	6.8
Burleson	312	123	81	95	147	114	-	28	11	35.3
White	204	118	64	13	86	65	-	16	6	29.4
Nonwhite	108	5	17	82	61	49	-	12	5	46.3
Burnet	201	147	45	6	85	78	-	7	4	19.9
Caldwell	554	232	238	60	205	143	-	60	23	41.5
White	462	207	201	133	157	112	-	54	19	41.1
Nonwhite	92	25	37	27	38	51	-	5	4	43.5
Calhoun	206	76	115	10	66	46	-	20	10	48.5
Callahan	152	141	11	-	79	56	-	23	6	39.5
Cameron	4,984	1,461	1,161	2,123	1,217	904	7	238	411	82.5
Brownsville	1,359	532	127	603	350	256	7	85	105	77.3
Harlingen	613	585	200	19	212	103	-	103	50	81.6
Balance of county	3,012	536	854	1,421	555	545	-	100	256	85.0
White	251	184	19	45	78	69	-	8	7	27.9
Nonwhite	151	146	3	-	51	45	-	5	6	39.7
Carson	100	36	16	45	27	24	-	3	1	10.0
Cass	167	161	6	-	33	13	-	20	7	41.9
White	657	394	111	143	235	178	-	55	17	25.9
Nonwhite	405	330	69	4	141	96	-	43	12	29.6
Castro	252	64	42	139	94	82	-	12	5	19.8
Chambers	109	109	-	-	18	11	-	7	2	18.3
White	162	140	19	23	57	32	-	25	7	36.5
Nonwhite	159	129	10	-	42	20	-	22	4	28.8
White	43	11	9	23	15	12	-	3	3	69.8
Nonwhite	-	-	-	-	-	-	-	-	-	0

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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**TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.**

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number		
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>TEXAS—Continued</b>												
Cherokee	774	552	152	85	548	219	217	111	37	47.8	8	10.3
White	577	484	88	5	345	133	118	93	21	36.4	4	6.9
Nonwhite	197	48	64	80	203	86	99	18	16	81.2	4	20.3
Childress	265	250	12	2	88	66	-	19	6	22.6	2	7.5
Clay	163	137	26	-	69	50	-	18	5	30.7	-	0
Cochran	169	164	2	1	41	31	-	5	10	53.2	-	0
Coke	90	77	13	-	18	8	-	8	2	22.2	-	0
Coleman	346	298	46	-	141	81	1	57	7	20.2	6	17.3
Collin	887	688	191	8	374	251	-	121	21	23.7	2	2.3
Collingsworth	214	200	13	1	68	40	-	27	6	26.0	-	0
Colorado	390	288	26	76	185	151	-	35	16	41.0	9	23.1
White	285	255	15	17	118	91	-	27	9	31.6	4	14.0
Nonwhite	105	35	11	59	67	60	-	6	7	66.7	5	47.6
Comal	451	271	134	33	151	89	-	61	22	48.8	6	15.3
Comanche	263	249	13	1	146	106	-	34	7	26.6	2	7.6
Concho	114	84	18	9	25	17	-	7	7	61.4	-	0
Cooks	478	432	35	10	209	147	-	62	15	27.2	8	16.7
Coryell	301	292	9	-	142	94	1	47	11	36.5	-	0
Cottle	161	129	31	1	67	33	-	33	16	99.4	-	0
Crane	108	106	2	-	21	12	-	8	4	37.0	-	0
Crockett	100	51	44	5	16	10	-	6	5	50.0	-	0
Crosby	266	213	48	5	76	56	-	20	17	63.9	-	0
Culberson	52	16	36	-	11	9	-	2	1	19.2	-	0
Dallam	180	166	14	-	45	26	-	19	2	11.1	6	33.3
Dallas	14,280	13,471	751	46	4,350	2,387	31	1,893	412	24.9	254	17.8
White	12,115	11,777	292	36	3,544	1,927	22	1,561	319	26.3	189	15.5
Nonwhite	2,185	1,694	459	10	806	460	9	332	33	43.0	66	30.5
Dallas	10,126	9,612	476	28	3,273	1,760	6	1,477	277	27.4	196	19.4
White	8,513	8,341	137	26	2,608	1,385	6	1,194	209	24.6	148	17.2
Nonwhite	1,613	1,271	339	2	665	377	-	283	68	42.2	50	31.0
Highland Park	125	125	-	-	97	62	-	35	5	40.0	2	16.0
White	122	122	-	-	90	57	-	33	5	41.0	1	8.2
Nonwhite	3	3	-	-	7	5	-	2	0	0	1	333.3
University Park	305	305	-	-	131	77	-	52	8	26.2	2	6.6
Balance of county	3,724	3,429	275	18	849	488	25	329	122	32.8	54	14.5
White	3,179	3,013	165	10	720	413	16	284	86	30.8	38	12.3
Nonwhite	545	416	120	8	129	75	9	45	24	44.0	15	27.5
Dawson	610	494	66	49	176	91	-	81	48	78.7	11	18.0
Deaf Smith	269	227	36	1	59	46	-	15	16	59.5	6	22.3
Delta	165	133	46	6	68	49	-	18	6	32.4	3	16.2
Denton	748	645	105	2	341	205	-	136	28	37.4	13	17.4
Denton	395	379	15	1	155	83	-	72	15	32.9	11	27.8
White	359	349	10	-	132	66	-	66	12	33.4	6	15.7
Nonwhite	36	30	5	1	23	17	-	6	1	27.8	5	139.9
Balance of county	353	264	88	1	166	122	-	64	15	42.5	2	5.7
De Witt	550	301	149	68	271	178	12	78	41	74.5	15	27.3
White	487	294	131	43	218	134	12	69	37	76.0	9	18.5
Nonwhite	63	17	18	25	53	44	-	9	4	63.5	5	55.2
Dickens	198	158	33	5	53	36	-	16	6	30.3	4	20.2
Mimmit	355	47	225	76	91	82	-	9	33	35.0	6	16.9
Donley	105	82	19	4	65	41	-	24	5	28.6	2	19.0
Duvall	553	221	197	104	131	94	-	37	20	36.2	18	32.5
Eastland	604	376	25	1	274	170	-	103	13	21.5	17	28.1
Ector	1,098	968	115	10	149	73	-	74	40	36.4	19	17.3
Edwards	58	17	26	15	24	19	-	5	4	69.0	3	51.7
Ellis	989	764	165	57	486	322	8	132	47	47.5	43	43.5
White	758	698	57	2	338	222	8	104	25	33.0	26	34.3
Nonwhite	251	66	108	55	126	100	-	26	22	95.2	17	73.6
El Paso	6,370	5,248	432	634	1,586	811	2	769	367	57.6	122	19.2
El Paso	4,682	4,045	118	502	1,202	562	-	618	226	48.3	101	21.6
Balance of county	1,688	1,203	515	152	384	229	2	151	141	85.5	21	12.4
Erath	372	351	21	-	153	105	1	47	8	21.5	2	5.4
Falls	572	337	73	152	321	225	-	93	38	66.4	4	7.0
White	378	310	33	31	188	104	-	81	17	45.0	3	7.9
Nonwhite	194	27	40	121	133	121	-	12	21	108.2	1	5.2
Fannin	692	535	137	20	357	248	-	95	12	17.3	13	18.8
White	621	524	92	5	291	184	-	84	7	11.3	12	19.3
Nonwhite	71	11	45	15	66	54	-	11	5	70.4	1	14.1
Fayette	476	333	72	54	268	175	2	88	24	50.4	20	42.0
White	361	308	35	9	211	127	1	80	12	33.2	14	38.8
Nonwhite	115	25	37	45	57	48	1	8	12	104.3	6	52.2
Fisher	243	232	2	1	72	28	-	40	15	61.7	-	0
Floyd	227	196	27	5	76	49	-	26	12	52.9	5	15.2
Joard	97	82	15	-	36	30	-	6	4	41.2	2	20.6
Fort Bend	695	416	163	101	278	186	2	88	54	77.7	37	53.2
White	530	347	134	42	182	105	1	74	39	73.6	35	66.0
Nonwhite	165	69	29	59	96	81	1	14	15	90.9	2	12.1
Franklin	86	65	17	4	47	35	-	12	5	58.1	2	23.5
Freestone	305	158	57	65	153	122	-	29	8	26.1	13	42.5
White	151	132	19	-	82	62	-	19	1	6.6	8	53.0
Nonwhite	155	26	39	85	71	60	-	10	7	45.2	5	52.3
Frio	597	65	197	130	105	87	-	14	38	85.7	5	12.6
Gaines	262	246	14	-	66	47	-	18	15	57.3	7	26.7

See footnotes on p. 95.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>3</sup>	Physician not in hospital									
<b>TEXAS—Continued</b>												
Galveston	3,058	2,960	91	2	1,055	461	8	585	100	32.7	62	20.3
White	2,396	2,325	70	-	795	337	8	449	75	31.3	38	15.9
Nonwhite	662	637	21	2	260	124	-	136	25	37.8	24	36.3
Galveston	1,911	1,856	71	1	613	352	6	455	57	29.8	46	24.1
White	1,409	1,352	55	-	596	242	6	358	40	28.4	25	17.7
Nonwhite	502	484	16	1	227	110	-	117	17	35.9	21	41.8
Balance of county	1,147	1,124	20	1	242	109	2	130	43	37.5	16	15.9
White	987	971	15	-	209	95	2	111	35	35.5	13	13.2
Nonwhite	160	153	5	1	33	14	-	18	8	50.0	3	18.8
Garza	162	65	89	8	39	27	-	12	6	37.0	3	18.5
Gillespie	225	216	4	2	98	72	-	26	5	22.4	4	17.9
Glasscock	10	9	1	-	9	7	-	2	3	300.0	-	0
Goliad	130	32	76	15	69	54	-	15	11	84.6	3	23.1
White	112	31	66	8	59	45	-	14	10	89.3	3	25.8
Nonwhite	18	1	10	7	10	9	-	1	1	55.6	-	0
Gonzales	572	252	244	52	262	205	-	55	36	62.9	15	25.2
White	469	258	197	16	209	154	-	53	28	59.7	11	23.5
Nonwhite	103	14	47	36	53	51	-	2	8	77.7	4	36.6
Gray	680	648	32	-	190	68	-	111	56	52.9	2	2.9
Pampa	543	524	19	-	145	52	-	93	23	53.4	2	3.7
Balance of county	137	124	13	-	35	16	-	18	7	51.1	-	0
Grayson	1,571	1,410	132	26	711	400	2	304	56	35.6	37	23.6
Denison	539	517	11	11	236	124	1	111	20	37.1	15	27.8
White	475	470	3	2	171	70	-	101	15	31.6	11	23.2
Nonwhite	64	47	8	9	67	54	1	10	5	78.1	4	62.5
Sherman	484	433	20	11	224	124	-	99	16	34.5	7	15.1
White	416	411	5	-	199	104	-	95	15	36.1	5	12.0
Nonwhite	48	22	15	11	25	20	-	4	1	20.6	2	41.7
Balance of county	568	480	101	6	249	152	1	94	20	35.2	15	26.4
Gregg	1,744	1,564	38	130	465	251	-	211	51	29.2	41	23.5
White	1,277	1,254	21	1	326	160	-	164	34	26.6	20	15.7
Nonwhite	467	310	17	129	139	91	-	47	17	36.4	21	45.0
Longview	744	659	20	61	191	91	-	100	18	24.2	17	22.8
White	514	503	10	-	135	61	-	74	15	29.2	9	15.6
Nonwhite	230	156	10	61	56	30	-	26	3	13.0	9	39.1
Balance of county	1,000	905	18	68	274	160	-	111	33	33.0	24	24.0
White	763	751	11	1	191	99	-	90	19	24.9	12	15.7
Nonwhite	237	154	7	68	83	61	-	21	14	59.1	12	50.6
Cromer	544	194	23	124	154	119	-	35	15	43.6	11	32.0
White	171	147	10	13	80	54	-	26	5	29.2	1	5.8
Nonwhite	173	47	15	111	74	65	-	9	10	57.8	10	57.8
Guadalupe	667	274	340	49	256	197	-	58	43	64.5	7	10.5
White	568	263	35	199	199	143	-	55	40	70.4	6	10.6
Nonwhite	99	11	74	14	57	54	-	3	3	30.3	1	10.1
Hale	695	587	87	18	204	118	-	66	42	60.4	22	31.7
Hall	278	240	33	5	95	52	-	41	20	71.9	15	54.0
Hamilton	208	186	22	-	111	75	-	35	5	24.0	5	24.0
Hansford	113	102	7	2	17	3	-	11	2	17.7	-	0
Hardeman	219	209	10	-	83	44	-	38	10	45.7	6	36.5
Hardin	441	236	194	8	189	146	-	42	18	40.8	18	40.6
White	366	232	134	-	146	109	-	36	16	43.7	14	36.3
Nonwhite	75	4	60	8	43	37	-	6	2	26.7	4	53.3
Harris	19,676	18,546	514	579	5,963	2,855	16	3,032	754	38.3	434	22.1
White	15,603	15,014	390	178	4,423	2,121	15	2,241	505	32.2	284	18.2
Nonwhite	4,073	3,532	124	401	1,540	734	1	791	251	61.6	150	36.8
Houston	16,257	15,409	349	470	5,153	2,411	11	2,685	628	36.7	375	23.1
White	12,593	12,155	259	160	3,746	1,766	11	1,948	412	32.7	243	19.3
Nonwhite	3,664	3,254	90	510	1,567	643	-	735	217	59.2	132	36.0
Balance of county	5,419	5,157	165	109	250	444	5	349	125	56.6	59	17.3
White	5,010	2,859	131	18	677	353	4	293	91	30.2	41	15.6
Nonwhite	409	278	34	91	153	91	1	56	34	83.1	18	44.0
Harrison	1,199	551	71	549	441	307	-	132	43	35.9	42	35.0
White	453	425	17	9	172	101	-	69	16	35.3	19	41.9
Nonwhite	746	126	54	540	269	206	-	63	27	36.2	23	30.6
Marshall	555	350	40	139	231	157	-	73	19	35.5	17	31.6
White	286	279	7	-	107	64	-	42	6	21.0	4	14.0
Nonwhite	249	71	33	139	124	95	-	31	13	52.2	13	52.2
Balance of county	664	201	31	410	210	150	-	59	24	36.1	25	37.7
White	167	146	10	9	65	37	-	27	10	59.9	15	89.8
Nonwhite	497	55	21	401	145	113	-	32	14	28.2	10	20.1
Hartley	52	50	2	-	32	5	-	29	4	76.9	1	19.2
Haile	277	266	4	6	91	50	-	41	15	54.2	9	32.5
Rays	546	316	179	35	173	119	-	53	32	56.6	14	25.6
Hemphill	85	82	3	-	20	14	-	6	3	35.3	-	0
Henderson	519	331	124	63	229	177	-	52	23	44.3	22	42.4
White	387	329	67	1	179	131	-	48	17	42.6	14	35.3
Nonwhite	122	2	57	62	50	46	-	4	6	49.2	8	65.6
Hidalgo	6,874	1,826	2,549	1,870	1,434	4	421	737	107.2	186	27.1	
McAllen	885	344	214	311	252	166	-	82	89	100.6	27	30.6
Balance of county	5,991	1,182	2,052	2,238	1,618	1,268	4	339	646	106.2	159	26.5
Hill	651	401	201	44	315	232	-	82	22	33.8	5	7.7
White	520	393	121	3	266	185	-	80	19	36.5	4	7.7
Nonwhite	131	8	60	41	49	47	-	2	3	22.9	1	7.6

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number		
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>TEXAS—Continued</b>												
Hockley	632	591	28	10	124	58	—	66	33	52.2	7	11.1
Hood	96	80	16	—	46	36	—	9	5	52.1	4	41.7
Hopkins	518	473	32	13	225	146	—	78	25	48.3	5	9.7
White	444	422	21	1	208	135	—	72	23	51.8	4	9.0
Nonwhite	74	51	11	12	17	11	—	6	2	27.0	1	13.5
Houston	524	243	152	122	197	157	—	37	17	52.4	—	0
White	292	205	80	6	117	86	—	29	6	20.5	—	0
Nonwhite	232	38	72	116	80	71	—	8	11	47.4	—	0
Howard	685	612	45	26	227	93	29	105	43	62.8	19	27.7
Big Spring	550	495	39	24	166	71	—	95	35	63.6	9	13.1
Balance of county	135	127	4	2	61	22	—	10	8	59.3	10	74.1
Hudspeth	208	53	146	8	27	17	—	10	11	52.9	3	14.4
Hunt	885	641	227	15	415	278	—	129	46	52.0	22	24.9
White	718	572	143	2	338	215	—	115	30	41.8	15	20.9
Nonwhite	167	69	84	13	77	63	—	14	16	95.8	7	41.9
Greenville	376	283	82	9	171	113	—	56	22	58.5	13	34.6
White	280	239	59	1	121	71	—	48	9	32.1	6	21.4
Nonwhite	98	44	45	8	50	42	—	8	13	135.4	7	72.9
Balance of county	509	358	145	6	244	165	—	73	24	47.2	9	17.7
White	438	333	104	1	217	144	—	67	21	47.8	9	20.5
Nonwhite	71	25	41	5	27	21	—	6	5	42.3	—	0
Hutchinson	970	956	14	—	135	45	—	98	27	27.8	18	19.6
Borden	708	687	11	—	112	36	—	74	24	35.9	10	14.1
Balance of county	262	259	5	—	23	9	—	14	3	11.5	6	30.5
Irion	52	32	16	3	11	10	—	1	2	38.5	—	0
Jack	152	146	6	—	69	53	—	16	5	32.9	11	72.4
Jackson	370	172	178	20	89	72	—	17	12	32.4	13	35.1
White	323	168	148	11	75	62	—	13	11	34.1	6	19.6
Nonwhite	47	6	32	9	14	10	—	4	1	21.5	7	149.9
Jasper	529	258	198	71	188	159	—	28	24	45.4	3	5.7
White	366	211	150	4	121	100	—	21	15	41.0	3	8.2
Nonwhite	163	45	48	67	67	59	—	7	9	55.2	—	0
Jeff Davis	62	8	51	2	11	—	—	—	0	—	6	96.8
Jefferson	5,222	4,505	353	332	1,454	812	13	617	188	35.0	112	21.4
White	3,921	3,639	170	11	985	507	13	455	91	23.8	52	13.6
Nonwhite	1,401	866	183	321	471	305	—	162	97	69.2	60	42.8
Beaumont	2,468	2,134	129	203	795	438	8	346	99	40.1	71	23.9
White	1,638	1,610	24	4	485	242	8	232	40	24.4	29	17.7
Nonwhite	830	524	105	199	512	196	—	114	59	71.1	42	50.6
Port Arthur	1,800	1,812	129	29	440	240	1	196	62	34.4	41	22.8
White	1,381	1,313	67	—	314	154	1	157	35	25.3	23	16.7
Nonwhite	419	299	62	29	126	86	—	39	27	64.4	18	43.0
Balance of county	954	759	95	100	219	134	4	75	27	28.3	—	0
White	802	716	79	7	186	111	4	66	16	20.0	—	0
Nonwhite	152	43	16	93	33	23	—	9	11	72.4	—	0
Jim Hogg	175	48	54	73	38	33	—	5	6	34.3	—	0
Jim Wells	908	554	231	106	191	123	—	67	54	59.6	15	16.6
Johnson	704	623	66	15	335	221	—	104	27	38.4	3	4.3
Cleburne	338	297	30	11	158	94	—	58	11	32.5	5	8.9
Balance of county	366	326	36	4	177	127	—	46	16	45.7	—	0
Jones	507	455	60	11	184	94	—	66	26	51.3	—	0
Karnes	559	244	59	149	118	118	—	33	31	55.5	15	26.8
Kaufman	676	454	151	70	510	218	185	90	34	50.3	20	29.6
White	446	374	70	2	394	157	160	72	21	47.1	9	20.2
Nonwhite	230	80	81	68	116	61	35	18	15	56.5	11	47.8
Terrell	204	155	27	22	304	66	194	43	14	68.6	8	39.2
White	137	127	9	1	232	40	158	33	11	80.3	5	36.5
Nonwhite	67	28	18	21	72	28	35	10	3	44.8	5	44.8
Balance of county	472	299	124	48	206	152	1	47	20	42.4	12	25.4
White	509	247	61	1	162	117	1	39	10	32.4	4	12.9
Nonwhite	163	52	63	47	44	35	—	8	10	61.3	9	49.1
Kendall	121	79	25	16	63	47	—	15	3	24.8	—	0
Kenedy	12	6	3	3	2	2	—	—	0	—	—	0
Kent	34	28	5	1	13	10	—	2	2	58.6	—	0
Kerr	267	201	72	13	172	88	2	81	20	69.7	1	3.5
Kimble	102	45	53	2	29	20	—	9	5	49.0	4	39.2
King	15	13	3	—	5	2	—	1	—	0	—	0
Kinney	53	23	20	18	22	14	—	7	4	63.5	2	31.7
Kleberg	579	452	95	28	149	82	—	65	32	55.3	24	41.5
Knox	268	224	26	17	84	45	—	39	16	59.7	—	0
Lamar	1,047	693	249	97	427	281	—	144	47	44.9	14	13.4
White	796	658	131	6	351	197	—	134	26	32.7	8	10.1
Nonwhite	251	35	118	91	96	84	—	10	21	83.7	6	23.9
Paris	558	365	142	27	260	164	—	96	26	48.6	14	25.1
White	417	359	57	1	201	110	—	91	16	38.4	8	19.2
Nonwhite	141	27	65	26	59	54	—	5	10	70.9	6	42.6
Balance of county	489	307	107	70	167	117	—	48	21	42.9	—	0
White	379	299	74	5	130	87	—	43	10	26.4	—	0
Nonwhite	110	8	35	65	37	30	—	5	11	100.0	—	0
Lamb	541	484	18	36	127	55	—	72	22	40.7	6	11.1
Lampasas	211	169	41	1	104	73	—	51	10	47.4	1	4.7
La Salle	317	108	102	90	70	59	—	10	15	50.5	27	85.2
Lavaca	501	396	60	42	237	146	1	65	25	49.9	—	0
White	442	388	42	9	200	113	1	81	20	45.2	—	0
Nonwhite	59	6	18	33	37	33	—	4	5	94.7	—	0

See footnotes on p. 95.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>TEXAS—Continued</b>										
Lee—	177	108	39	28	91	69	-	22	5	28.2
White—	136	100	30	6	63	45	-	18	3	22.1
Nonwhite—	41	8	9	22	28	24	-	4	2	48.8
Leon—	255	85	66	101	142	120	-	20	13	51.0
White—	133	81	49	2	86	69	-	16	2	15.0
Nonwhite—	122	4	17	99	56	51	-	4	11	90.2
Liberty—	701	589	28	82	194	97	-	96	37	52.8
White—	531	497	20	13	141	56	-	84	26	49.0
Nonwhite—	170	92	8	69	53	41	-	12	11	64.7
Limestone—	482	259	136	80	275	190	12	71	19	39.4
White—	293	239	53	-	186	111	12	62	11	37.5
Nonwhite—	189	20	85	60	69	79	-	9	8	42.3
Lipscomb—	80	77	3	-	31	24	-	7	1	12.5
Live Oak—	238	102	103	29	77	61	-	15	18	76.3
Llano—	121	102	18	-	55	45	-	9	2	16.5
Loving—	5	5	-	-	-	-	-	-	0	-
Lubbock—	2,488	1,989	436	51	592	297	-	293	160	64.3
Lubbock—	1,642	1,363	262	16	426	213	-	212	111	67.6
Balance of county—	846	626	174	35	166	84	-	81	49	57.9
Lynn—	290	237	23	25	64	40	-	24	18	62.1
McCulloch—	308	279	24	3	134	82	2	47	15	48.7
McLennan—	2,964	2,484	244	218	1,159	695	93	376	94	31.7
White—	2,306	2,125	147	30	956	515	72	306	62	26.9
Nonwhite—	658	359	97	188	261	170	21	70	32	48.6
Waco—	2,008	1,827	80	98	718	427	1	288	67	33.4
White—	1,544	1,498	31	14	557	319	1	235	43	27.8
Nonwhite—	464	329	49	84	161	108	-	53	24	51.7
Balance of county—	956	657	164	120	441	258	92	88	27	28.2
White—	762	627	116	16	341	196	71	71	19	24.9
Nonwhite—	194	30	48	104	100	62	21	17	8	41.2
McMullen—	32	14	9	6	7	6	-	-	1	51.3
Madison—	148	81	15	32	98	88	-	10	7	47.3
White—	90	79	9	2	63	57	-	6	2	22.2
Nonwhite—	58	2	6	50	35	31	-	4	5	86.2
Marietta—	242	92	77	71	98	67	-	10	3	12.4
White—	88	57	29	2	42	36	-	5	2	22.7
Nonwhite—	154	35	48	69	56	51	-	5	1	6.5
Martin—	132	104	4	2	25	19	-	5	3	22.7
Mason—	105	75	26	2	49	34	-	14	6	57.1
Matagorda—	567	365	137	60	192	119	-	72	31	54.7
White—	431	327	96	7	142	82	-	59	20	46.4
Nonwhite—	136	38	41	53	50	37	-	13	11	80.9
Maverick—	433	101	94	217	135	108	-	24	36	83.1
Medina—	520	320	109	85	148	102	-	45	30	57.7
Menard—	93	25	62	5	33	26	-	7	8	86.0
Middlesex—	573	529	18	20	138	85	-	53	29	50.6
Milam—	508	330	109	63	255	190	-	64	18	35.4
White—	363	290	64	9	189	131	-	57	11	30.3
Nonwhite—	145	40	45	54	66	59	-	7	7	48.3
Mills—	106	101	5	-	51	37	-	14	4	37.7
Mitchell—	327	297	21	-	120	69	-	49	14	42.8
Montague—	344	301	43	-	154	118	-	36	2	5.8
Montgomery—	552	398	70	75	213	126	-	83	27	48.9
White—	414	363	46	5	151	78	-	71	20	48.3
Nonwhite—	138	35	24	70	62	48	-	12	7	50.7
Moore—	326	291	35	-	53	37	-	15	6	18.4
Morris—	194	105	48	38	95	72	-	20	8	41.2
White—	119	95	26	-	64	46	-	18	7	58.8
Nonwhite—	75	12	22	38	29	26	-	2	1	15.3
Motley—	76	68	8	-	37	21	-	16	6	78.9
Nacogdoches—	697	502	127	65	223	155	-	86	16	25.0
White—	466	424	38	3	165	94	-	71	11	25.6
Nonwhite—	231	78	89	60	58	41	-	17	5	21.6
Navarro—	836	610	131	91	400	293	-	104	33	39.5
White—	595	517	72	4	278	196	-	79	19	51.9
Nonwhite—	241	93	59	37	122	97	-	25	14	58.1
Corsicana—	395	346	33	14	251	159	-	69	19	48.1
White—	301	292	8	-	159	100	-	56	13	43.2
Nonwhite—	94	54	25	14	72	59	-	13	6	63.8
Balance of county—	441	264	98	77	169	134	-	35	14	31.7
White—	294	225	64	4	119	96	-	23	6	20.4
Nonwhite—	147	39	34	73	50	38	-	12	8	54.4
Newton—	269	111	78	77	90	74	-	13	9	33.5
White—	157	101	51	5	46	33	-	11	3	19.1
Nonwhite—	112	10	27	72	44	41	-	2	6	53.6
Nolan—	467	453	14	-	174	78	-	94	24	51.4
Sweetwater—	316	302	14	-	122	53	-	68	16	50.6
Balance of county—	151	151	-	-	52	25	-	26	8	53.0
Nueces—	5,298	3,605	644	983	1,099	606	1	483	263	49.6
Corpus Christi—	3,724	2,924	180	608	766	396	1	382	169	45.4
Balance of county—	1,575	661	464	375	313	210	-	101	94	59.7
Ochiltree—	156	150	6	-	48	22	-	26	8	51.3
Odessa—	49	47	2	-	9	4	-	5	2	40.8

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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**TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.**

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>TEXAS—Continued</b>												
Orange—	1,342	1,219	24	97	218	94	-	125	36	26.8	31	23.1
White—	1,181	1,162	14	4	175	52	-	112	28	23.7	22	18.6
Nonwhite—	161	57	10	93	43	32	-	11	8	49.7	9	55.9
Palo Pinto—	408	394	14	-	187	107	1	79	14	34.3	8	18.6
Panola—	546	194	66	78	146	119	-	26	24	59.4	4	11.6
White—	235	187	46	2	84	63	-	20	11	46.8	-	0
Nonwhite—	111	7	20	76	62	56	-	6	13	117.1	4	56.0
Parker—	399	582	17	-	178	119	-	59	7	17.5	4	10.0
Parmer—	125	120	4	-	31	19	-	11	2	16.0	-	0
Pecos—	519	160	120	35	75	45	-	30	25	78.4	4	12.5
Polk—	373	256	56	50	169	133	-	35	15	40.2	11	29.5
White—	258	208	28	2	106	76	-	29	6	25.2	7	23.4
Nonwhite—	135	48	30	48	64	57	-	6	9	66.7	4	23.6
Potter—	1,925	1,880	41	1	545	210	1	351	77	40.0	32	16.6
Amarillo (part)—	1,869	1,825	41	1	527	206	-	319	75	(8)	32	(8)
Amarillo (total)—	1,888	1,854	41	1	533	203	-	322	75	39.5	32	16.9
Balance of county—	56	55	-	-	18	4	1	12	2	35.7	0	0
Presidio—	255	28	139	83	42	37	-	5	14	54.9	6	23.5
Rains—	61	49	26	5	19	14	-	5	-	0	-	0
Randall—	155	154	-	1	53	31	-	22	4	25.8	-	0
Amarillo (part)—	29	29	-	-	6	3	-	3	-	(8)	-	(8)
Balance of county—	126	125	-	1	47	28	-	19	4	51.7	-	0
Regan—	62	72	10	-	15	6	-	6	1	12.2	-	0
Real—	41	31	3	5	27	21	-	6	2	45.8	2	48.8
Red River—	499	318	72	106	227	183	-	42	14	28.1	6	12.0
White—	354	300	42	11	169	130	-	37	11	31.1	5	14.1
Nonwhite—	145	18	30	95	56	53	-	5	3	20.7	1	6.9
Reeves—	353	190	142	10	101	92	-	9	34	96.3	1	2.8
Refugio—	295	220	49	24	76	46	-	30	8	27.1	3	10.2
White—	259	199	47	13	66	38	-	28	8	30.9	3	11.6
Nonwhite—	36	21	2	11	10	8	-	2	-	0	-	0
Roberts—	22	22	-	-	10	5	1	4	1	45.5	-	0
Robertson—	525	202	96	219	245	208	1	34	18	34.3	6	11.4
White—	256	174	55	24	116	88	1	27	8	51.3	2	7.8
Nonwhite—	269	28	43	195	127	120	-	7	10	37.2	4	14.9
Rockwall—	135	67	57	10	63	43	-	19	12	88.9	11	81.5
White—	95	65	27	3	50	32	-	17	4	42.1	4	42.1
Nonwhite—	40	2	30	7	13	11	-	2	8	200.0	7	175.0
Runnells—	366	278	86	1	142	103	-	39	13	35.5	18	49.2
Rusk—	830	493	225	110	305	210	-	95	24	28.9	47	56.6
White—	566	444	121	1	203	128	-	75	15	86.5	18	31.8
Nonwhite—	264	49	104	109	102	82	-	20	9	34.1	28	109.8
Sabine—	156	57	78	19	79	70	-	9	13	65.3	9	57.7
White—	110	44	63	1	58	50	-	6	5	45.5	7	55.6
Nonwhite—	46	13	15	18	21	20	-	1	8	173.9	2	45.5
San Augustine—	208	73	61	70	84	75	-	7	15	72.8	4	19.4
White—	104	58	45	1	45	40	-	4	6	57.7	3	28.8
Nonwhite—	102	15	16	69	39	35	-	3	9	88.2	1	9.8
San Jacinto—	125	48	25	45	68	48	-	18	11	88.0	-	0
White—	44	38	5	1	25	12	-	15	3	68.2	-	0
Nonwhite—	81	10	20	44	43	36	-	6	8	98.8	-	0
San Patricio—	1,262	541	545	130	370	259	-	107	113	89.5	43	34.1
San Saba—	211	139	64	6	67	56	-	11	12	56.9	6	28.4
Schleicher—	61	34	33	6	22	15	-	9	8	98.8	-	0
Scurry—	249	218	29	-	71	48	-	19	18	52.2	23	92.4
Shackelford—	88	69	19	-	36	31	-	4	1	11.4	9	102.3
Shelby—	523	363	106	51	201	171	-	25	11	21.0	4	7.8
White—	381	337	42	2	149	122	-	22	4	10.5	4	10.5
Nonwhite—	142	26	64	49	52	49	-	3	7	49.3	-	0
Sherman—	42	39	5	-	7	-	-	7	-	0	-	0
Smith—	1,757	1,242	125	386	577	402	-	165	51	29.0	73	41.5
White—	1,143	1,084	59	-	373	236	-	132	32	28.0	39	34.1
Nonwhite—	614	158	66	386	204	166	-	33	19	30.9	34	55.4
Tyler—	971	778	53	159	518	194	-	117	29	29.9	33	34.0
White—	684	688	15	-	210	112	-	94	17	24.9	12	17.5
Nonwhite—	287	110	18	159	108	82	-	25	12	41.8	21	75.2
Balance of county—	786	463	92	227	259	208	-	48	22	28.0	40	50.9
White—	459	415	44	-	163	124	-	38	15	32.7	27	58.8
Nonwhite—	327	48	48	227	96	84	-	10	7	21.4	13	38.8
Somervell—	35	34	-	1	26	21	-	5	4	114.3	-	0
Starr—	566	36	384	103	124	118	-	6	29	51.2	6	10.6
Stephens—	203	199	3	1	93	58	-	35	8	39.4	10	49.3
Starling—	35	19	7	9	18	11	-	7	1	28.6	-	0
Stonewall—	62	60	1	1	23	18	-	5	1	16.1	10	161.3
Sutton—	133	35	85	4	24	19	-	5	4	30.1	6	45.1
Swisher—	215	214	-	1	54	23	-	31	6	27.9	8	37.2
Tarrant—	8,509	8,292	181	52	2,765	1,512	61	1,587	274	32.2	161	18.8
White—	7,506	7,351	182	10	2,290	1,062	59	1,164	222	29.6	119	15.9
Nonwhite—	1,003	961	19	22	475	250	2	223	52	51.8	42	41.9
Fort Worth—	7,306	7,157	119	27	2,369	1,101	17	1,247	230	31.5	142	19.4
White—	6,393	6,277	104	10	1,915	864	17	1,050	179	28.0	101	15.8
Nonwhite—	913	880	15	17	454	237	211	51	55.9	41	44.9	15.6
Balance of county—	1,203	1,135	62	5	396	44	-	140	44	36.6	19	15.6

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE I.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2.)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number
		Physician in hospital <sup>3</sup>	Physician not in hospital							
<b>TEXAS—Continued</b>										
Taylor-----	1,445	1,396	36	8	507	266	49	190	46	31.8
Abilene-----	1,196	1,159	29	7	364	195	1	166	37	30.9
Balance of county-----	249	237	7	1	143	71	48	24	3	36.1
Terrell-----	81	26	54	1	9	4	-	3	1	12.3
Terry-----	369	252	106	11	94	63	-	31	20	51.2
Throckmorton-----	76	69	7	-	24	17	-	7	-	0
Titus-----	568	292	77	17	135	102	-	32	5	12.9
White-----	315	277	56	-	114	82	-	31	4	12.9
Nonwhite-----	75	15	42	17	21	20	-	1	1	15.3
Tom Green-----	1,515	1,301	32	163	419	186	1	227	52	34.3
San Angel-----	1,369	1,177	27	158	338	162	1	192	46	35.6
Balance of county-----	146	130	5	11	61	26	-	35	6	41.1
Travis-----	3,963	3,170	149	129	1,448	556	387	522	152	36.4
White-----	3,349	3,104	127	105	1,105	438	267	399	123	36.7
Nonwhite-----	614	566	22	26	343	140	120	123	23	47.3
Austin-----	3,432	3,227	115	80	1,304	468	366	450	133	38.8
White-----	2,339	2,756	97	76	998	383	266	343	168	36.7
Nonwhite-----	493	471	19	4	306	86	120	101	25	50.7
Balance of county-----	531	443	34	43	141	70	1	72	19	35.8
White-----	410	348	30	27	107	55	1	50	15	36.6
Nonwhite-----	121	95	4	22	37	15	-	22	4	33.1
Trinity-----	210	87	76	45	95	55	-	9	7	33.3
White-----	158	78	69	10	60	51	-	8	3	19.0
Nonwhite-----	52	9	7	35	35	34	-	1	4	76.9
Tyler-----	254	110	117	24	92	67	-	16	7	27.6
White-----	196	100	79	12	72	59	-	14	7	35.7
Nonwhite-----	58	5	38	12	10	9	-	1	-	0
Upshur-----	487	399	11	93	149	120	-	27	9	13.5
White-----	320	315	3	2	96	75	-	22	4	12.5
Nonwhite-----	187	74	8	81	53	47	-	5	5	24.9
Upton-----	120	111	9	-	50	20	-	10	3	25.0
Uvalde-----	463	206	221	77	141	103	2	35	10	64.8
Val Verde-----	522	209	263	48	170	116	-	39	41	78.5
Del Rio-----	501	195	256	46	158	106	-	38	41	81.8
Balance of county-----	21	14	7	-	12	10	-	1	0	0
Van Zandt-----	437	272	146	16	213	169	-	41	14	32.0
Victoria-----	841	500	169	159	250	163	-	85	47	55.9
White-----	733	461	155	127	208	136	-	70	44	60.0
Nonwhite-----	108	39	54	32	42	27	-	15	3	27.9
Victoria-----	631	393	110	117	176	107	-	66	34	53.0
White-----	547	363	96	95	151	93	-	57	33	59.2
Nonwhite-----	74	30	20	22	25	14	-	11	1	13.5
Balance of county-----	210	107	53	42	74	56	-	17	13	61.9
White-----	176	98	39	32	57	43	-	13	11	62.5
Nonwhite-----	34	9	14	10	17	13	-	4	2	56.0
Walker-----	375	311	4	56	171	106	58	26	5	13.3
White-----	221	213	4	3	95	50	24	18	3	13.6
Nonwhite-----	154	98	-	53	73	56	14	8	2	13.0
Waller-----	214	115	19	79	66	64	-	21	8	37.4
White-----	98	78	14	6	35	18	-	14	2	20.4
Nonwhite-----	116	37	5	73	53	46	-	7	6	51.7
Ward-----	423	359	51	6	94	45	-	49	22	52.0
Washington-----	448	258	82	105	235	187	-	46	9	20.1
White-----	253	232	16	3	136	98	-	38	2	7.9
Nonwhite-----	195	64	102	97	99	59	-	6	7	35.9
Webb-----	2,017	932	386	631	494	347	-	147	140	69.4
Laredo-----	1,914	870	370	610	465	323	-	112	135	70.5
Balance of county-----	103	62	16	21	29	24	-	5	5	48.5
Wharton-----	975	797	196	50	333	170	-	102	54	55.5
White-----	790	686	72	18	244	112	-	131	44	55.7
Nonwhite-----	183	111	34	32	89	58	-	31	10	54.6
Wheeler-----	259	251	7	1	86	46	-	41	6	30.9
Wichita-----	1,935	1,871	56	6	756	299	180	273	66	34.1
Wichita Falls-----	1,470	1,414	48	5	439	214	-	221	55	37.4
Balance of county-----	465	457	8	-	317	85	180	52	11	23.7
Wilbarger-----	438	432	2	3	125	68	-	57	9	20.5
Willacy-----	972	510	105	507	290	256	-	31	124	127.6
Williamson-----	897	703	152	39	391	237	3	144	50	55.7
White-----	716	598	114	12	327	195	3	124	57	51.7
Nonwhite-----	181	115	38	27	64	44	-	20	13	71.8
Wilson-----	385	220	127	30	145	110	1	32	27	70.1
Winkler-----	323	319	4	-	52	16	-	22	17	52.6
Wise-----	320	299	21	-	168	120	-	47	11	34.4
Wood-----	483	330	139	15	187	152	-	34	16	33.1
White-----	425	317	108	-	157	124	-	32	16	37.6
Nonwhite-----	58	13	30	15	30	28	-	2	0	3
Yoskum-----	89	87	2	-	6	4	-	2	2	22.5
Young-----	397	393	13	-	136	66	-	70	13	52.7
Zapata-----	133	22	74	36	26	25	-	3	6	45.1
Zavala-----	425	158	100	161	106	66	-	20	26	65.9
UTAH-----	20,714	20,312	378	5	5,070	2,625	148	2,223	568	27.4
White-----	20,385	19,998	367	4	4,946	2,572	144	2,159	545	26.7
Nonwhite-----	329	314	11	1	124	53	5	64	23	69.9
Beaver-----	143	115	27	1	37	28	-	9	1	7.0
Box Elder-----	596	596	-	-	140	74	-	65	16	26.8

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number		
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>UTAH—Continued</b>												
Cache	1,087	1,075	12	—	256	156	—	89	26	23.9	13	12.0
Logan	588	586	2	—	123	64	—	53	18	30.6	6	10.2
Balance of county	489	488	10	—	135	94	—	35	6	16.0	7	14.0
Carbon	778	767	10	—	174	72	2	100	37	47.6	11	14.1
Daggett	9	9	—	—	—	—	—	—	0	—	—	0
Davis	976	958	16	—	147	75	—	72	26	26.6	6	6.1
Duchesne	284	277	6	—	47	25	—	21	7	24.6	2	7.0
Emery	133	129	4	—	47	33	—	13	2	15.0	1	7.5
Garfield	129	124	3	—	28	18	—	10	4	31.0	4	31.0
Grand	41	39	1	—	12	7	—	5	2	48.8	1	24.4
Iron	306	304	1	—	69	46	—	23	9	29.4	1	5.5
Juab	182	176	6	—	61	38	—	22	6	33.0	2	11.0
Kane	64	64	—	—	19	9	—	6	4	52.5	2	31.3
Millard	267	227	40	—	69	50	—	17	8	50.0	3	11.2
Morgan	62	62	—	—	14	10	—	3	0	—	3	48.4
Piute	59	50	9	—	13	10	—	3	2	33.9	—	0
Rich	37	36	1	—	9	4	—	4	2	54.1	—	0
Salt Lake	7,912	7,807	100	—	2,038	1,011	4	986	194	24.5	120	15.2
Salt Lake City	5,373	5,323	47	—	1,543	736	4	776	137	25.5	86	15.8
Balance of county	2,539	2,484	53	—	495	275	—	210	57	22.4	35	15.8
San Juan	108	106	2	—	18	8	—	7	2	18.5	6	55.6
White	99	97	2	—	12	6	—	2	2	20.2	5	50.5
Nonwhite	9	9	—	—	6	—	—	5	0	—	1	111.1
Sanpete	376	315	61	—	137	114	—	22	10	26.6	3	8.0
Servier	390	388	2	—	100	64	—	35	11	28.2	2	5.1
Summit	217	211	6	—	64	34	—	29	8	36.9	2	9.2
Tooele	551	525	6	—	115	68	—	45	16	30.1	4	7.5
Uintah	363	358	4	—	102	51	—	51	19	52.3	8	22.0
White	326	323	3	—	83	42	—	41	16	49.1	8	24.5
Nonwhite	37	36	1	—	19	9	—	10	3	81.1	—	0
Utah	2,471	2,434	36	—	591	277	110	200	75	30.4	47	19.0
Provo	818	807	11	—	229	83	80	66	26	31.8	11	15.4
Balance of county	1,653	1,627	25	—	362	194	30	134	49	28.6	36	21.8
Wasatch	153	149	4	—	40	29	—	11	5	32.7	5	32.7
Washington	327	316	9	—	72	39	2	30	2	5.1	4	12.2
Wayne	85	76	5	3	15	8	—	7	4	47.1	4	47.1
Weber	2,628	2,619	7	1	636	264	31	339	70	26.6	35	13.3
Ogden	1,791	1,784	5	1	504	198	—	304	56	31.3	23	12.8
Balance of county	837	835	2	—	152	66	31	35	14	16.7	12	14.3
Vermont	9,369	8,590	785	—	4,096	2,185	225	1,623	271	28.9	175	16.7
White	9,366	8,577	785	—	4,093	2,184	225	1,621	271	28.9	175	18.7
Nonwhite	3	3	—	—	3	1	—	2	0	—	—	0
Addison	490	430	60	—	171	100	—	69	14	28.6	9	18.4
Bennington	528	476	52	—	293	136	4	142	15	26.4	5	9.5
Caledonia	603	528	75	—	290	177	2	108	18	29.9	15	24.9
Chittenden	1,650	1,623	26	—	533	256	8	265	48	29.1	30	18.2
Burlington	822	816	6	—	318	151	8	176	29	35.3	16	19.5
Balance of county	823	807	20	—	215	125	—	89	19	22.9	14	16.9
Essex	138	110	28	—	60	42	—	15	3	21.7	4	29.0
Franklin	820	640	179	—	312	209	6	93	15	18.5	14	17.1
Grand Isle	91	68	22	—	45	33	—	11	5	54.9	—	0
Lamoille	265	239	26	—	100	54	—	46	4	15.1	4	15.1
Orange	436	406	29	—	184	90	1	92	14	32.1	10	22.9
Orioles	659	558	101	—	228	130	5	75	26	39.5	12	18.2
Rutland	1,029	965	64	—	562	312	13	233	27	26.2	22	21.4
Rutland	452	444	8	—	199	96	4	98	17	37.6	9	19.9
Balance of county	577	521	56	—	363	216	9	135	10	17.5	15	22.5
Washington	1,079	1,048	30	—	500	200	107	182	31	28.7	16	14.8
Barre	273	267	6	—	107	44	—	63	10	36.6	2	7.3
Balance of county	806	781	24	—	393	156	107	129	21	26.1	14	17.4
Windham	596	581	35	—	408	210	73	119	16	26.8	11	18.5
Windsor	995	927	58	—	410	236	6	163	35	35.5	23	23.4
VIRGINIA <sup>10</sup>	92,057	56,527	14,788	10,468	28,976	17,515	1,466	9,718	3,163	38.5	2,150	26.2
White	61,049	48,864	10,419	1,592	20,057	11,676	969	7,187	2,076	34.0	1,274	20.9
Nonwhite	21,008	7,663	4,369	8,876	8,319	5,639	497	2,551	1,087	51.7	876	41.7
Accomack	712	385	106	241	409	327	—	82	39	54.8	29	40.7
White	408	327	78	3	252	195	—	57	13	51.9	7	17.2
Nonwhite	304	38	28	238	157	132	—	25	26	85.5	22	72.4
Albemarle	522	452	34	24	235	150	—	84	11	21.1	10	19.2
White	414	380	24	9	174	112	—	61	7	16.9	4	9.7
Nonwhite	108	82	10	15	61	38	—	23	4	37.0	6	55.6
Alleghany	604	403	190	7	189	110	—	52	23	38.1	19	31.5
Amelia	211	42	67	101	65	71	—	14	12	56.9	6	28.4
White	62	34	44	5	36	29	—	7	1	12.2	2	24.4
Nonwhite	129	8	23	98	49	42	—	7	11	85.3	4	51.0
Amherst	430	261	118	47	229	113	61	35	26	60.5	2	4.7
White	259	191	58	9	170	64	61	25	12	46.3	2	7.7
Nonwhite	171	70	60	38	59	49	—	10	14	81.9	—	0
Appomattox	193	101	68	27	81	70	—	11	9	45.5	3	15.2
White	143	90	52	1	55	48	—	7	5	21.0	1	7.0
Nonwhite	55	11	14	26	26	22	—	4	6	109.1	2	36.4

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>VIRGINIA<sup>18</sup>—Continued</b>												
Arlington <sup>17</sup>	3,841	3,618	18	-	572	269	-	261	66	17.7	90	25.4
Augusta	1,086	894	175	14	411	272	38	101	43	39.6	20	18.4
Bath	143	112	17	10	66	43	-	22	9	62.9	2	14.0
White—	133	106	16	8	59	39	-	19	6	60.2	2	15.0
Nonwhite—	10	6	1	2	7	4	-	3	1	100.0	-	-
Bedford	669	450	158	57	327	209	41	77	28	41.9	23	34.4
White—	508	398	98	11	240	140	41	59	17	35.5	17	33.5
Nonwhite—	161	52	60	46	87	69	-	18	11	68.3	6	37.5
Bland	165	80	79	2	33	28	-	5	3	18.2	1	6.1
Botetourt	364	209	141	15	156	111	-	42	13	35.7	10	27.5
White—	320	189	125	5	133	96	-	35	11	34.4	8	25.0
Nonwhite—	44	19	16	9	23	15	-	7	2	45.5	2	45.5
Brunswick	518	127	139	248	178	145	-	33	22	42.5	15	29.0
White—	173	111	50	12	70	52	-	18	4	23.1	3	17.5
Nonwhite—	345	16	89	236	108	93	-	15	18	52.2	12	34.8
Buchanan	1,267	350	671	237	260	168	-	92	83	65.5	39	30.8
Buckingham	316	126	50	136	135	107	-	27	22	69.6	11	34.8
White—	138	91	28	19	80	58	-	21	9	65.2	1	7.2
Nonwhite—	178	35	22	117	55	49	-	6	13	73.0	10	56.2
Campbell	687	469	154	63	201	144	-	55	16	23.3	6	8.7
White—	479	393	79	7	129	89	-	38	10	20.9	3	6.3
Nonwhite—	208	76	75	56	72	55	-	17	6	26.6	3	14.4
Caroline	329	90	181	131	100	-	-	30	18	54.7	8	24.3
White—	121	67	50	4	70	48	-	21	8	66.1	2	16.5
Nonwhite—	208	23	131	52	61	52	-	9	10	48.1	6	28.8
Carroll	648	238	386	19	162	128	-	34	18	27.8	16	24.7
Charles City	153	35	19	99	45	35	-	10	9	58.8	5	32.7
White—	27	16	9	-	10	7	-	5	0	-	0	0
Nonwhite—	126	17	10	99	35	28	-	7	9	71.4	5	39.7
Charlotte	350	128	80	141	141	122	-	18	18	51.4	9	25.7
White—	174	114	52	7	59	45	-	14	9	51.7	3	17.2
Nonwhite—	176	14	28	134	82	77	-	4	9	51.1	6	34.1
Chesterfield	998	825	28	145	306	186	-	132	39	39.1	23	23.0
White—	776	753	12	11	215	108	-	99	24	30.9	12	15.5
Nonwhite—	222	72	16	134	91	57	-	33	15	67.6	11	49.5
Clarke	172	133	39	1	92	64	-	28	8	46.5	9	32.3
White—	135	111	24	-	72	48	-	24	4	29.6	6	44.4
Nonwhite—	37	22	14	1	20	16	-	4	4	108.1	3	81.1
Craig	76	47	27	2	35	27	-	5	-	0	-	0
Culpeper	328	189	144	14	129	100	-	28	11	33.5	9	27.4
White—	221	148	68	5	88	66	-	21	6	27.1	7	31.7
Nonwhite—	107	21	76	9	41	34	-	7	5	46.7	2	16.7
Cumberland	181	54	28	99	70	56	-	12	5	27.6	7	38.7
White—	69	46	11	10	27	18	-	8	3	43.5	2	29.0
Nonwhite—	112	6	17	89	43	38	-	4	2	17.9	5	44.6
Dickenson	856	411	353	85	167	104	-	57	55	64.3	26	30.4
Dinwiddie	399	121	82	184	465	94	333	37	16	41.1	11	28.3
White—	140	101	31	8	56	32	-	23	4	28.5	1	7.1
Nonwhite—	249	20	51	176	409	62	333	14	12	48.2	10	40.2
Elizabeth City	1,298	1,196	27	75	325	149	-	175	43	33.1	32	24.7
White—	1,056	1,041	13	2	189	90	-	108	31	29.4	23	21.8
Nonwhite—	242	155	14	73	126	58	-	67	12	49.6	9	37.2
Essex	141	46	64	31	95	76	-	19	7	49.6	4	28.4
White—	54	37	16	1	42	30	-	12	1	18.5	1	18.5
Nonwhite—	67	9	48	30	53	48	-	7	6	69.0	3	34.5
Fairfax	2,145	1,990	110	45	458	256	9	189	45	21.0	36	18.8
White—	1,956	1,846	93	17	386	210	6	166	38	19.4	28	14.3
Nonwhite—	189	144	17	28	73	46	5	23	7	37.0	8	42.3
Fauquier	505	324	111	70	242	166	-	68	16	31.7	14	27.7
White—	346	263	61	22	172	113	-	51	11	31.8	9	26.0
Nonwhite—	159	61	50	48	70	53	-	17	5	31.4	5	31.4
Floyd	254	133	88	29	89	64	-	25	10	39.4	6	23.5
Fluvanna	160	69	50	40	69	49	4	14	4	25.0	2	12.5
White—	68	45	19	4	45	29	4	10	1	14.7	2	23.4
Nonwhite—	92	24	31	36	24	20	-	4	3	32.6	-	0
Franklin	628	294	252	75	212	163	-	49	19	30.3	16	25.5
White—	521	275	200	40	171	129	-	43	18	34.5	11	21.1
Nonwhite—	107	19	52	35	41	35	-	6	1	9.3	5	48.7
Frederick	422	393	17	10	144	87	-	55	15	35.5	9	21.3
Giles	610	413	183	13	143	96	-	47	27	44.3	16	26.2
Gloucester	196	101	61	14	116	92	-	24	9	45.9	6	30.6
White—	121	90	28	3	73	54	-	19	3	24.8	1	8.3
Nonwhite—	75	11	53	11	43	38	-	5	6	80.0	5	66.7
Goochland	194	71	33	80	103	71	13	19	11	56.7	5	25.8
White—	66	60	20	6	47	52	6	9	4	46.5	1	11.6
Nonwhite—	108	11	15	84	56	39	7	10	7	64.6	4	37.0
Grayson	557	285	241	15	191	140	-	51	25	44.9	15	26.9
Greene	138	111	24	1	38	27	-	10	2	14.5	4	29.0
White—	122	104	18	-	29	18	-	10	1	8.2	2	16.4
Nonwhite—	16	7	6	1	9	9	-	1	1	62.5	2	125.0
Greenville	521	160	197	162	159	112	-	46	26	49.9	16	30.7
White—	141	125	7	9	62	40	-	22	2	14.2	1	7.1
Nonwhite—	360	35	190	153	97	72	-	24	24	63.2	15	39.5
Halifax	1,085	496	305	284	399	284	-	103	42	38.7	37	34.1
White—	521	408	106	7	206	123	-	74	12	23.0	11	21.1
Nonwhite—	564	88	199	277	193	161	-	29	30	53.2	26	46.1

See footnotes on p. 95.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>VIRGINIA<sup>16</sup>—Continued</b>										
Hanover	466	232	130	103	205	167	—	38	16	34.3
White—	268	205	55	8	132	102	—	8	2	29.9
Nonwhite—	198	27	75	95	75	65	—	8	4	7.5
Henrico	1,071	969	25	57	266	180	—	80	21	19.6
White—	924	910	10	4	220	145	—	66	16	17.3
Nonwhite—	147	79	15	53	46	34	—	12	5	34.0
Henry	912	450	318	139	188	130	—	57	30	32.9
White—	609	369	234	16	114	74	—	39	12	19.7
Nonwhite—	303	91	84	123	74	56	—	18	18	59.4
Highland	106	44	61	1	42	29	1	12	2	16.9
Isle of Wight	387	122	37	228	147	119	—	28	19	49.1
White—	125	98	18	9	71	56	—	15	5	48.0
Nonwhite—	262	24	19	219	76	63	—	13	13	49.6
James City	180	101	26	63	53	33	—	20	8	42.1
White—	70	65	5	—	24	15	—	11	4	57.1
Nonwhite—	120	36	21	65	29	20	—	9	4	53.3
King and Queen	149	57	56	36	56	44	—	12	9	50.4
White—	56	42	15	1	19	15	—	4	2	34.5
Nonwhite—	91	15	41	35	37	29	—	8	7	76.9
King George	144	64	36	23	44	30	—	14	6	41.7
White—	95	74	13	8	29	22	—	7	4	42.1
Nonwhite—	49	10	23	15	15	8	—	7	2	40.8
King William	204	106	65	33	92	76	—	18	13	65.7
White—	102	85	15	2	43	34	—	9	3	29.4
Nonwhite—	102	21	50	31	49	42	—	7	10	96.0
Lancaster	220	69	139	11	94	76	—	17	13	59.1
White—	130	65	67	—	50	39	—	10	3	23.1
Nonwhite—	90	6	72	11	44	37	—	7	10	111.1
Lee	1,019	273	637	87	296	230	—	65	67	65.8
Loudoun	561	457	91	13	211	157	1	50	20	35.7
White—	429	362	65	2	157	113	1	40	15	26.7
Nonwhite—	132	95	26	11	54	44	—	10	7	53.0
Louisa	329	229	40	60	132	100	—	30	12	36.5
White—	182	155	17	10	73	54	—	17	5	27.5
Nonwhite—	147	74	23	50	59	46	—	13	7	47.6
Lunenburg	374	126	133	114	133	103	—	25	21	56.1
White—	190	107	80	3	76	63	—	12	8	42.1
Nonwhite—	184	19	53	111	57	46	—	11	15	70.7
Madison	173	122	48	3	75	62	—	13	3	17.3
White—	126	96	27	3	56	45	—	11	2	15.9
Nonwhite—	47	26	21	—	19	17	—	2	1	21.3
Methews	113	66	47	—	77	60	—	15	3	26.5
White—	75	63	12	—	45	32	—	11	1	15.3
Nonwhite—	38	3	35	—	32	28	—	4	2	52.6
Mecklenburg	898	279	213	406	292	250	—	42	44	49.0
White—	328	225	85	20	123	101	—	22	9	27.4
Nonwhite—	570	54	150	386	169	149	—	20	35	61.4
Middlesex	151	67	16	48	93	75	—	18	8	61.1
White—	55	50	3	2	50	39	—	11	4	72.7
Nonwhite—	76	17	13	46	43	36	—	7	4	52.6
Montgomery	720	634	65	19	232	150	—	80	35	48.6
Nansemond	636	193	105	338	284	222	—	62	37	58.2
White—	161	132	21	8	84	60	—	24	8	49.7
Nonwhite—	475	61	84	330	200	162	—	38	29	61.1
Nelson	359	228	27	96	151	92	—	39	12	35.4
White—	233	184	19	25	95	62	—	33	9	38.6
Nonwhite—	126	44	8	71	36	50	—	6	3	23.8
New Kent	98	43	15	40	44	28	—	15	4	40.8
White—	28	25	3	—	29	17	—	11	1	35.7
Nonwhite—	70	18	12	40	15	11	—	4	3	42.9
Norfolk	2,705	2,200	109	396	471	272	6	185	70	25.9
White—	2,206	2,114	67	25	297	165	6	118	50	22.7
Nonwhite—	499	86	42	371	174	107	—	67	20	40.1
Northampton	422	182	14	228	218	159	—	59	21	49.8
White—	131	124	2	5	95	65	—	30	3	22.9
Nonwhite—	291	58	12	221	122	93	—	29	18	61.3
Northumberland	197	43	108	46	116	107	—	9	10	50.8
White—	86	38	48	—	59	53	—	6	5	58.1
Nonwhite—	111	5	60	46	57	54	—	5	5	45.0
Nottoway	369	163	77	129	166	118	3	43	17	48.1
White—	184	136	42	6	69	55	5	9	6	52.6
Nonwhite—	185	27	35	123	97	65	—	34	11	59.5
Orange	511	242	60	9	123	81	—	39	10	32.2
White—	231	205	24	2	63	47	—	33	8	34.6
Nonwhite—	80	37	36	7	40	34	—	6	2	25.0
Page	359	226	118	11	147	102	1	43	13	36.3
Patrick	411	126	237	34	113	86	—	26	16	38.9
Pittsylvania	1,943	998	394	444	546	328	24	190	67	36.4
White—	1,117	802	202	13	351	187	14	148	34	30.4
Nonwhite—	726	97	182	431	195	141	10	42	33	45.5
Powhatan	135	60	16	59	55	41	2	12	5	22.2
White—	65	52	10	3	25	17	1	7	0	30.8
Nonwhite—	70	8	6	56	30	24	1	5	3	42.9

See footnotes on p. 93.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2.)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>VIRGINIA<sup>18</sup>—Continued</b>										
Prince Edward-----	363	183	55	125	149	105	-	43	11	30.3
White-----	160	136	14	10	65	41	-	23	5	31.3
Nonwhite-----	203	47	41	115	84	64	-	20	6	29.6
Prince George-----	339	205	19	115	113	71	2	39	16	47.2
White-----	201	189	8	4	57	30	-	26	3	14.9
Nonwhite-----	138	14	11	111	56	41	2	13	13	94.2
Prince William-----	757	602	77	76	150	87	6	57	27	35.7
White-----	681	566	66	49	125	71	5	49	27	39.6
Nonwhite-----	76	36	11	27	25	16	1	8	0	11.7
Princess Anne-----	866	554	83	228	339	150	-	176	21	24.2
White-----	551	512	38	1	176	81	-	84	11	20.0
Nonwhite-----	315	42	45	227	183	69	-	92	10	31.7
Pulaski-----	804	668	47	77	211	120	8	82	30	37.3
Rappahannock-----	150	86	64	-	62	47	-	15	5	33.3
White-----	126	71	55	-	44	32	-	12	3	23.8
Nonwhite-----	24	15	9	-	18	15	-	3	2	83.3
Richmond-----	125	23	93	8	56	53	-	5	9	72.0
White-----	77	18	57	1	53	51	-	2	4	51.8
Nonwhite-----	48	5	36	7	25	22	-	3	5	104.2
Roanoke-----	1,251	1,161	70	17	444	211	110	120	32	25.6
Rockbridge-----	513	369	111	28	251	175	1	54	15	29.2
White-----	457	552	75	24	192	146	-	44	10	21.9
Nonwhite-----	56	16	56	4	59	29	-	10	5	89.3
Rockingham-----	942	780	180	2	501	194	-	99	32	34.0
Russell-----	770	306	425	34	215	146	-	68	36	46.8
Scott-----	634	410	79	139	200	147	-	53	23	36.3
Shenandoah-----	485	405	74	4	252	166	1	81	9	16.6
Smyth-----	817	389	394	33	309	166	73	66	41	50.2
Southampton-----	787	297	90	396	241	176	-	65	28	35.6
White-----	251	222	17	12	100	63	-	37	5	19.9
Nonwhite-----	536	75	73	384	141	113	-	28	23	42.9
Spotsylvania-----	235	162	37	35	83	60	-	23	5	21.3
White-----	159	141	16	1	57	39	-	18	3	18.9
Nonwhite-----	76	21	21	34	26	21	-	5	2	26.3
Stafford-----	246	190	20	33	106	78	-	28	11	44.7
White-----	190	173	11	6	83	55	-	28	5	26.3
Nonwhite-----	56	17	9	27	23	23	-	-	6	107.1
Surry-----	140	20	9	149	62	49	-	14	6	42.9
White-----	27	15	5	6	22	16	-	6	1	37.0
Nonwhite-----	113	5	4	103	40	32	-	8	5	44.2
Sussex-----	361	117	36	204	132	96	-	35	13	36.0
White-----	119	106	7	5	45	26	-	18	2	16.8
Nonwhite-----	242	11	29	130	67	70	-	17	11	45.5
Tazewell-----	1,523	675	928	14	411	256	-	155	91	59.8
Warren-----	394	342	44	8	112	71	-	36	15	38.1
Warwick-----	1,044	897	57	110	144	101	-	42	24	23.0
White-----	641	534	6	1	90	58	-	32	16	28.1
Nonwhite-----	403	263	31	109	54	43	-	10	6	14.9
Washington-----	995	458	452	78	300	205	-	95	33	35.2
Westmoreland-----	245	72	69	103	104	85	-	19	13	53.1
White-----	102	63	33	6	57	47	-	10	3	29.4
Nonwhite-----	143	9	36	97	47	38	-	9	10	69.9
Wise-----	1,756	678	1,014	60	453	300	5	145	82	46.6
Wythe-----	616	347	264	4	222	155	-	64	31	50.3
York-----	247	179	15	32	75	51	-	24	8	32.4
White-----	156	148	8	-	45	28	-	17	4	25.6
Nonwhite-----	91	31	8	52	30	23	-	7	4	44.0
<b>Independent Cities<sup>19</sup></b>										
Alexandria-----	1,842	1,798	6	37	450	196	1	253	43	23.3
White-----	1,660	1,546	4	9	347	146	1	200	34	20.5
Nonwhite-----	182	152	2	28	103	50	-	53	9	49.5
Bristol <sup>19</sup> -----	406	343	60	3	149	85	-	61	19	46.6
White-----	369	318	48	3	133	77	-	54	19	51.5
Nonwhite-----	37	25	12	-	15	8	-	7	-	0
Buena Vista-----	142	94	40	7	29	26	-	3	1	7.0
Charlottesville-----	661	664	15	2	215	130	-	82	20	29.4
White-----	545	542	2	1	158	94	-	59	12	22.0
Nonwhite-----	136	122	13	1	59	36	-	23	8	58.6
Clifton Forge-----	140	128	11	-	72	36	-	34	5	35.7
White-----	113	110	2	-	54	26	-	26	5	44.2
Nonwhite-----	27	18	9	-	18	10	-	8	-	0
Danville-----	822	628	21	173	370	210	-	158	42	51.1
White-----	552	542	5	5	236	109	-	126	21	38.0
Nonwhite-----	270	86	16	168	134	101	-	32	21	77.8
Fredericksburg-----	284	255	10	19	98	50	-	48	11	36.7
White-----	230	229	-	1	75	39	-	37	8	34.8
Nonwhite-----	54	26	10	18	23	12	-	11	3	55.6
Hampton-----	209	193	4	12	113	45	-	67	11	52.6
White-----	146	146	-	-	64	28	-	35	6	41.1
Nonwhite-----	63	47	4	12	49	17	-	32	5	79.4
Harrisonburg-----	247	242	4	1	99	37	-	51	8	32.4
Hopewell-----	226	201	18	7	90	43	-	36	9	39.8
White-----	205	192	13	-	63	34	-	28	6	29.3
Nonwhite-----	21	9	5	7	17	9	-	8	3	142.9
Lynchburg-----	1,244	1,175	61	5	493	278	6	205	46	37.0
White-----	909	900	9	-	363	194	2	163	34	37.4
Nonwhite-----	335	275	52	5	130	94	4	42	12	35.8

See footnotes on p. 93.

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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**TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.**

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS										
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio									
		Physician in hospital <sup>2</sup>	Physician not in hospital																	
<b>VIRGINIA<sup>16</sup>—Continued</b>																				
<b>Independent Cities<sup>18</sup>—Continued</b>																				
Martinsville-----	416	312	78	21	122	69	-	55	18	43.3	16	38.5								
White-----	297	268	28	-	60	39	-	41	8	26.9	9	30.3								
Nonwhite-----	119	44	50	21	42	30	-	12	10	84.0	7	58.8								
Newport News-----	1,256	1,142	25	87	506	199	-	301	65	51.8	38	51.1								
White-----	733	727	6	-	249	97	-	148	32	43.7	14	19.1								
Nonwhite-----	523	415	19	87	257	102	-	153	33	63.1	25	47.8								
Norfolk-----	4,234	3,189	451	589	1,898	932	4	945	165	39.0	154	36.4								
White-----	2,645	2,549	87	6	1,077	492	4	589	101	38.2	55	20.8								
Nonwhite-----	1,589	640	364	583	821	440	-	376	64	40.3	99	62.3								
Petersburg-----	844	483	39	322	401	261	13	123	40	47.4	23	27.3								
White-----	454	421	10	23	202	117	2	80	15	33.0	10	22.0								
Nonwhite-----	390	62	29	299	199	144	11	43	25	64.1	15	33.3								
Portsmouth-----	1,851	1,096	144	610	688	337	-	350	102	55.1	61	35.0								
White-----	945	928	12	5	335	120	-	214	49	51.9	19	20.1								
Nonwhite-----	906	168	132	605	353	217	-	136	53	58.5	42	46.4								
Radford-----	241	241	-	-	85	54	-	31	10	41.5	1	4.1								
Richmond-----	5,415	5,173	194	45	2,604	1,344	196	1,035	199	36.7	157	29.0								
White-----	3,425	3,392	30	1	1,663	634	110	719	104	30.4	85	24.8								
Nonwhite-----	1,990	1,781	164	44	915	510	86	316	95	47.7	72	36.2								
Roanoke-----	1,816	1,751	63	1	773	425	15	314	65	46.8	40	22.0								
White-----	1,430	1,406	23	-	590	322	12	241	59	41.3	26	18.2								
Nonwhite-----	386	345	40	1	183	103	3	73	26	67.4	14	36.3								
South Norfolk-----	192	156	18	38	60	47	-	13	6	31.3	3	15.6								
White-----	147	130	12	5	36	28	-	6	1	6.8	2	15.6								
Nonwhite-----	45	6	6	33	24	19	-	5	5	111.1	1	22.2								
Staunton-----	335	281	30	24	438	104	283	51	10	29.9	5	14.9								
White-----	281	264	17	-	414	86	283	45	7	24.9	4	14.2								
Nonwhite-----	54	17	15	24	24	18	-	6	3	55.6	1	18.5								
Suffolk-----	270	173	37	60	152	83	-	69	15	55.6	11	40.7								
White-----	143	138	5	-	71	42	-	29	5	21.0	3	21.0								
Nonwhite-----	127	35	32	60	81	41	-	40	12	94.5	8	65.0								
Williamsburg-----	87	70	4	13	212	17	185	10	2	25.0	2	25.0								
White-----	57	56	1	-	202	11	184	7	2	35.1	1	17.5								
Winchester-----	30	14	3	13	10	6	1	3	-	0	1	33.3								
Nonwhite-----	371	369	2	-	166	89	-	66	7	18.9	13	35.0								
<b>WASHINGTON</b> -----	55,833	55,143	588	14	22,211	8,817	1,333	11,266	1,537	27.5	786	14.1								
White-----	54,013	53,366	581	10	21,592	8,591	1,311	10,904	1,446	25.8	753	13.9								
Nonwhite-----	1,820	1,777	27	4	619	226	22	362	91	50.0	33	18.1								
Adams-----	149	142	7	-	55	25	-	30	8	53.7	3	20.1								
Asotin-----	230	227	-	-	105	47	4	36	8	34.8	3	13.0								
Benton-----	1,232	1,225	7	-	192	87	-	89	32	26.0	16	13.0								
Chelan-----	1,083	1,051	30	-	339	135	1	195	39	36.0	21	19.4								
Wenatchee-----	375	374	1	-	157	41	1	114	17	45.3	4	10.7								
Balance of county-----	708	677	29	-	182	92	-	81	22	31.1	17	24.0								
Gilliam-----	686	675	7	2	254	105	4	119	22	32.1	9	13.1								
Clark-----	2,157	2,146	11	-	699	251	11	419	55	25.5	35	16.2								
Vancouver-----	933	926	7	-	420	83	6	328	32	34.3	22	34.3								
Balance of county-----	1,224	1,220	4	-	279	168	5	91	23	18.8	13	10.6								
Columbia-----	134	134	-	-	67	21	10	36	7	52.2	2	14.9								
Cowlitz-----	1,501	1,497	4	-	394	178	-	211	29	19.3	11	7.3								
Longview-----	669	667	2	-	175	48	-	125	9	13.5	4	6.0								
Balance of county-----	632	630	2	-	219	130	-	86	20	24.0	7	8.4								
Douglas-----	216	211	5	-	59	26	-	31	6	27.6	2	9.3								
Ferry-----	89	86	1	-	50	22	-	28	3	35.7	2	22.5								
White-----	69	68	-	-	40	16	-	24	3	43.5	2	29.0								
Nonwhite-----	20	17	1	-	10	6	-	4	-	0	-	0								
Franklin-----	350	347	3	-	102	33	-	66	13	37.1	4	11.4								
Garfield-----	70	65	4	-	34	12	-	4	3	42.9	1	14.3								
Grant-----	432	428	4	-	109	50	-	51	12	27.8	7	16.2								
Grays Harbor-----	1,371	1,367	3	1	654	268	38	339	44	32.1	21	15.3								
Aberdeen-----	509	509	-	-	559	95	7	251	12	23.6	7	13.8								
Hoquiam-----	278	277	1	-	93	49	28	15	9	32.4	2	7.2								
Balance of county-----	584	581	2	1	202	124	3	72	23	39.4	12	20.5								
Island-----	167	163	4	-	91	57	8	23	6	35.9	3	18.0								
Jefferson-----	300	298	1	-	88	36	3	48	13	43.3	3	10.0								
King-----	16,878	16,744	98	1	6,908	2,861	139	3,778	458	27.1	290	16.6								
Seattle-----	15,447	15,377	46	-	5,354	2,056	93	3,115	330	24.5	219	16.3								
White-----	12,615	12,546	45	-	5,118	1,991	93	2,964	306	24.3	205	16.3								
Nonwhite-----	632	631	1	-	216	65	-	151	24	28.8	14	16.8								
Balance of county-----	3,431	3,367	52	1	1,574	605	46	664	128	37.3	61	17.8								
Kitsap-----	2,032	2,023	6	1	594	229	32	305	51	25.1	26	12.6								
Bremerton-----	1,045	1,044	1	-	297	72	-	208	24	23.0	13	12.4								
Balance of county-----	967	979	5	1	297	157	32	97	27	27.4	13	13.2								
Kittitas-----	550	541	9	-	190	72	5	109	14	25.5	12	21.8								
Klickitat-----	307	304	2	-	104	57	-	46	5	16.5	4	13.0								
Lewis-----	961	857	4	-	526	226	38	235	26	27.1	8	8.3								
Lincoln-----	227	205	22	-	87	37	-	44	10	44.1	2	8.8								
Mason-----	554	350	5	-	123	51	-	65	6	16.9	2	5.6								
Okanogan-----	815	786	28	-	239	106	-	152	30	36.8	8	9.8								
Pacific-----	375	342	33	-	186	71	-	116	12	32.0	5	13.5								
Pend Oreille-----	159	154	5	-	68	27	-	40	3	18.9	1	6.5								

See footnotes on p. 93.

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## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>2</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>WASHINGTON—Continued</b>										
Pierce-----	5,553	5,507	39	-	2,693	693	418	1,260	150	27.0
Tacoma-----	3,511	3,492	15	-	1,708	576	16	1,054	100	28.5
Balance of county-----	2,042	2,015	25	-	961	317	402	206	50	24.5
San Juan-----	63	50	15	-	27	19	-	7	-	0
Skagit-----	945	935	6	-	586	166	211	195	33	35.0
Skamania-----	90	68	-	-	45	22	-	22	1	11.1
Snohomish-----	2,529	2,480	43	-	1,160	556	23	544	94	37.2
Everett-----	1,000	995	4	-	525	227	16	265	40	40.0
Balance of county-----	1,523	1,495	39	-	635	329	7	279	54	35.3
Spokane-----	5,262	5,216	42	-	2,338	851	272	1,062	118	22.4
Spokane-----	4,054	4,030	20	-	1,680	650	39	879	67	21.5
Balance of county-----	1,203	1,186	22	-	658	201	233	193	31	25.7
Stevens-----	441	435	2	2	218	82	-	134	16	36.3
Thurston-----	1,068	1,036	44	2	360	179	1	174	23	21.1
Olympia-----	410	400	10	-	209	80	-	126	11	26.8
Balance of county-----	676	658	34	2	151	99	1	49	12	17.7
Wahkiakum-----	75	75	-	-	29	19	-	9	3	40.0
Walla Walla-----	861	866	2	2	302	136	31	201	18	20.9
Walla Walla-----	537	533	1	2	297	95	15	178	10	18.6
Balance of county-----	324	323	1	-	95	43	16	23	8	24.7
Whatcom-----	1,583	1,578	7	-	729	274	58	363	40	25.2
Bellingham-----	898	898	-	-	421	120	57	204	22	24.5
Balance of county-----	687	680	7	-	308	146	1	159	19	26.2
Whitman-----	765	756	9	-	277	114	-	157	24	31.4
Yakima-----	3,754	3,660	81	3	1,040	415	26	542	102	27.2
Yakima-----	1,493	1,487	4	1	469	167	15	279	40	26.8
Balance of county-----	2,261	2,173	77	2	571	248	13	263	62	27.4
<b>WEST VIRGINIA</b>										
White-----	49,608	31,385	16,625	931	16,144	10,052	568	5,399	1,890	40.1
Nonwhite--	2,788	953	1,752	49	1,456	935	69	448	118	42.3
Barbour-----	495	230	169	7	184	131	3	49	25	50.5
Berkeley-----	672	648	21	3	336	213	-	161	34	50.6
Martinsburg-----	370	368	3	1	190	82	-	105	10	49.6
Balance of county-----	502	242	18	2	146	90	-	56	16	53.0
Boone-----	990	620	348	7	203	166	-	42	45	45.9
Braxton-----	523	353	126	21	148	104	-	42	25	47.8
Brooke-----	566	539	26	2	207	111	4	90	25	44.2
Cabell-----	2,746	2,635	105	1	1,098	544	103	445	114	41.5
Huntington (part)-----	2,150	2,123	24	-	920	435	97	383	87	(8)
Huntington (total)-----	2,208	2,190	-	-	953	458	97	393	88	39.9
Balance of county-----	596	512	91	1	179	109	6	62	27	45.5
Calhoun-----	207	101	166	10	91	65	-	24	15	52.3
Clay-----	458	161	217	59	114	90	-	24	26	55.6
Doddridge-----	109	64	125	2	85	62	-	23	5	26.5
Fayette-----	2,292	674	1,561	43	598	439	10	148	85	37.1
White-----	1,995	621	1,320	40	472	364	-	107	77	38.6
Nonwhite--	297	53	241	3	126	75	10	41	8	26.9
Gilmer-----	195	65	124	4	81	63	-	18	5	25.6
Grant-----	266	164	25	55	75	55	-	20	9	33.8
Greenbrier-----	1,084	545	704	11	312	246	5	57	21	19.4
Hampshire-----	317	143	162	9	109	86	-	23	10	31.5
Bancock-----	616	720	95	-	250	137	-	112	19	23.5
Hardy-----	241	128	110	3	86	72	-	14	13	53.9
Harrison-----	2,068	1,617	465	1	772	531	3	235	63	30.2
Clarksburg-----	926	769	53	1	327	203	-	124	28	31.5
Balance of county-----	1,260	848	410	-	445	328	3	111	37	29.4
Jackson-----	342	163	164	9	136	109	-	25	12	35.1
Jefferson-----	419	359	47	3	176	118	1	54	15	35.8
White-----	346	302	40	1	148	99	1	46	14	40.5
Nonwhite--	73	56	7	7	26	19	-	8	1	13.7
Kansawa-----	6,313	5,360	1,066	40	1,694	1,039	7	638	227	34.9
Charleston-----	2,070	2,003	64	1	683	414	-	260	56	27.1
White-----	1,912	1,871	38	1	591	355	-	227	26.7	41
Nonwhite--	158	132	26	-	92	59	-	33	5	31.6
South Charleston-----	440	432	7	-	82	35	3	44	18	27.3
Balance of county-----	4,003	2,920	895	39	933	590	4	334	159	39.7
Lewis-----	448	335	106	7	454	144	-	250	60	26.8
Lincoln-----	601	299	225	37	194	148	-	32	39	44.9
Logan-----	2,368	649	1,638	55	609	348	1	251	135	52.6
White-----	2,336	618	1,476	54	524	276	1	238	128	54.3
Nonwhite--	212	31	190	1	94	72	-	12	7	35.0
McDowell-----	3,041	817	2,106	79	834	496	1	335	151	49.7
White-----	2,428	735	1,397	75	556	302	-	253	130	53.5
Nonwhite--	613	82	519	4	279	194	1	82	21	34.3
Marion-----	1,709	1,288	420	-	632	444	2	195	54	31.6
Fairmont-----	666	618	48	-	279	167	-	102	24	36.0
Balance of county-----	1,043	670	372	-	375	277	2	93	30	26.6
Marshall-----	781	706	72	-	379	221	24	130	24	30.7
Moundsville-----	328	316	12	-	172	105	14	53	13	39.6
Balance of county-----	453	392	60	-	207	116	110	77	11	24.3
Mason-----	531	279	234	13	241	161	50	29	17	32.0
Merger-----	2,044	1,204	829	4	620	378	3	322	82	40.1
White-----	1,653	1,171	675	2	520	310	2	201	73	39.4
Nonwhite--	191	33	154	2	100	68	1	31	9	47.1
Bluefield <sup>20</sup> -----	617	495	120	-	224	124	-	98	21	34.0
White-----	516	482	34	-	170	86	-	82	17	32.9
Nonwhite--	101	13	86	-	54	38	-	16	4	39.6

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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TABLE 1—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)				DEATHS UNDER 1 YEAR		STILLBIRTHS		
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number	Ratio	
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>WEST VIRGINIA—Continued</b>												
Mercer—Continued												
Balance of county	1,427	709	709	4	396	254	3	134	61	42.7	38	26.6
Mineral	563	449	72	32	252	184	—	68	23	40.9	19	35.7
Mingo	1,590	513	934	117	369	242	—	127	78	49.1	23	14.5
Monongalia	1,352	1,175	150	2	487	319	8	158	44	32.5	16	11.8
Morgantown	605	592	15	—	198	125	—	73	14	23.1	5	8.3
Balance of county	747	583	137	2	289	194	8	85	50	40.2	11	14.7
Monroe	290	104	179	—	159	85	55	16	10	34.5	6	20.7
Morgan	208	163	33	6	89	57	—	29	11	52.9	7	33.7
Nicholas	718	447	312	12	209	165	—	41	39	50.1	16	20.6
Ohio	1,571	1,549	22	—	843	361	19	438	56	35.6	32	20.4
Wheeling	1,335	1,324	11	—	718	319	5	391	45	33.7	29	21.7
Balance of county	236	225	11	—	125	62	16	47	11	46.6	3	12.7
Pendleton	199	80	106	7	100	73	—	26	12	60.3	6	30.2
Pleasants	150	73	76	—	57	47	—	10	5	33.3	9	60.0
Pocahontas	279	175	97	3	138	81	—	57	13	46.6	8	26.7
Preston	752	355	294	62	295	206	—	86	42	55.9	12	16.0
Putnam	491	210	248	15	171	129	—	40	29	59.1	13	26.5
Raleigh	2,737	1,063	1,607	51	754	449	—	303	124	45.3	94	34.3
White	2,361	1,005	1,335	27	609	351	—	257	102	42.6	75	31.5
Nonwhite	556	60	272	24	145	98	—	46	22	61.8	19	53.4
Beckley	442	349	90	3	199	100	—	97	25	56.6	10	22.6
White	370	331	38	1	157	72	—	84	20	54.1	9	24.3
Nonwhite	72	18	52	2	42	28	—	13	5	69.4	1	13.9
Balance of county	2,295	714	1,517	48	555	349	—	206	99	43.1	84	36.6
White	2,011	672	1,297	26	452	279	—	173	82	40.8	66	32.8
Nonwhite	284	42	220	22	105	70	—	35	17	59.9	16	63.4
Randolph	840	587	214	15	251	156	8	82	30	35.7	33	39.3
Ritchie	311	185	123	—	142	103	2	36	14	45.0	6	19.3
Roane	437	194	203	28	223	110	58	55	17	38.9	20	45.8
Summers	482	180	290	1	162	100	—	62	23	47.7	15	31.1
Taylor	404	269	117	5	204	115	—	87	15	37.1	7	17.3
Tucker	259	185	58	23	112	81	—	26	11	42.5	5	19.3
Tyler	202	126	74	—	123	85	1	37	7	34.7	5	24.8
Upshur	500	345	130	12	191	131	—	59	16	32.0	16	32.0
Wayne	857	478	310	34	281	189	1	90	51	37.0	27	32.3
Huntington (part)	58	57	—	—	33	25	—	10	1	(*)	1	(*)
Balance of county	779	421	310	34	248	166	1	80	30	38.5	26	35.4
Webster	533	284	196	42	125	94	—	30	25	46.9	16	30.0
Wetzel	536	332	187	8	210	146	1	63	18	33.6	16	29.9
Wirt	100	60	26	11	60	45	1	14	5	50.0	3	30.0
Wood	1,730	1,612	99	14	665	377	16	265	71	41.0	40	23.1
Parkersburg	911	692	17	2	399	201	15	179	46	50.5	27	29.6
Balance of county	819	720	82	12	266	176	3	84	25	30.5	13	15.9
Wyoming	1,045	221	763	42	192	159	—	35	32	30.6	31	29.7
<b>WISCONSIN</b>	<b>81,630</b>	<b>78,740</b>	<b>2,743</b>	<b>41</b>	<b>32,564</b>	<b>15,180</b>	<b>1,770</b>	<b>15,226</b>	<b>2,148</b>	<b>26.3</b>	<b>1,365</b>	<b>16.7</b>
White	80,595	77,804	2,655	37	32,174	15,075	1,757	14,957	2,091	25.9	1,336	16.6
Nonwhite	1,035	936	88	4	390	105	13	271	57	55.1	29	28.0
Adams	166	141	24	—	90	46	—	43	6	36.1	6	36.1
Ashland	493	466	24	—	242	105	5	131	19	36.5	9	18.3
Ashland	302	300	2	—	138	50	5	84	14	46.4	7	23.2
Balance of county	191	166	22	—	103	55	—	47	5	26.2	2	10.5
Baron	164	143	21	—	91	51	—	39	5	30.5	2	12.2
Bayfield	27	23	1	—	12	4	—	8	0	—	0	0
Brown	872	855	18	—	374	161	8	173	41	47.0	20	22.8
Green Bay	286	275	8	2	165	70	—	93	16	55.9	8	28.0
Balance of county	2,703	2,656	43	1	809	322	58	425	83	30.7	46	17.0
Crawford	1,465	1,460	5	—	468	187	19	261	43	29.4	27	18.4
Dane	1,238	1,196	36	1	540	135	39	164	40	32.3	19	15.3
Madison	3,984	3,955	28	1	1,391	603	125	643	95	25.3	68	17.1
Balance of county	2,565	2,565	—	1	721	288	12	411	56	23.7	44	18.6
Dodge	1,618	1,590	28	—	670	315	113	232	37	22.9	24	14.8
Beaver Dam	1,298	1,251	37	—	527	254	52	241	34	26.4	13	10.1
Watertown (part)	51	51	—	—	36	27	—	9	3	(*)	2	(*)
Balance of county	967	951	36	—	361	178	32	151	20	20.7	9	9.3
Door	520	468	51	—	188	112	—	76	15	28.8	5	9.6
Douglas	1,089	1,076	12	1	569	198	53	314	24	22.0	24	22.0
Superior	832	822	4	—	419	163	4	246	22	26.4	21	25.2
Balance of county	257	248	8	1	150	35	49	66	2	7.8	3	11.7
Dunn	681	639	42	—	252	125	5	108	27	39.6	7	10.3
Eau Claire	1,460	1,449	9	—	457	142	25	290	23	15.8	24	15.4
Eau Claire	970	968	2	—	310	83	—	227	19	19.6	19	19.6
Balance of county	490	481	7	—	147	59	25	65	4	8.2	5	10.2
Florence	72	66	3	2	48	29	—	17	3	41.7	1	13.9
Fond du Lac	1,691	1,626	64	—	735	316	58	357	49	29.0	21	12.4
Fond du Lac	794	787	7	—	340	129	12	199	24	30.2	13	16.4
Balance of county	897	859	57	—	395	187	46	158	25	27.9	8	8.9

See footnotes on p. 95.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIO: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS			
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In nonresident institution	Number	Rate	Number		
		Physician in hospital <sup>2</sup>	Physician not in hospital									
<b>WISCONSIN—Continued</b>												
Forest-----	265	211	51	-	106	63	-	39	17	64.2	8	30.2
Grant-----	1,024	902	120	-	493	305	28	156	37	36.1	15	15.6
Green-----	502	492	9	1	285	143	24	106	15	25.9	11	21.9
Green Lake-----	345	332	12	-	181	104	2	74	11	31.9	4	11.6
Iowa-----	486	468	17	-	221	108	6	105	12	24.7	5	10.3
Iron-----	180	162	16	-	92	51	-	41	4	22.2	-	0
Jackson-----	382	371	8	-	169	109	1	59	8	20.9	4	10.5
Jefferson-----	903	878	22	-	477	266	49	157	20	22.1	10	11.1
Watertown (part)-----	192	190	2	-	106	44	7	53	5	(8)	5	(8)
Watertown (total)-----	243	241	2	-	142	71	7	62	8	32.9	7	23.8
Balance of county-----	711	689	20	-	371	222	42	104	15	21.1	5	7.0
Juneau-----	469	376	98	-	183	129	2	51	8	17.1	9	13.2
Kenosha-----	1,657	1,648	7	-	596	238	16	340	43	26.0	33	19.9
Kenosha-----	1,290	1,288	2	-	437	168	5	264	34	26.4	18	14.0
Balance of county-----	367	360	5	-	159	70	11	76	9	24.5	15	10.9
Keweenaw-----	426	364	62	-	164	104	3	56	12	28.2	10	23.5
La Crosse-----	1,649	1,623	25	-	614	232	47	335	36	21.8	29	17.6
Le Crosse-----	1,165	1,159	6	-	426	152	6	266	21	18.0	19	16.5
Balance of county-----	484	484	19	-	188	60	41	67	15	31.0	10	20.7
Lafayette-----	653	442	21	-	205	118	2	84	12	25.9	10	21.6
Langlade-----	636	613	16	1	202	134	-	68	20	31.4	15	23.6
Lincoln-----	524	512	11	-	219	75	24	120	21	40.1	6	11.5
Manitowoc-----	1,582	1,563	28	-	614	302	27	284	48	30.3	30	19.0
Manitowoc-----	645	638	6	-	297	136	15	142	18	27.9	11	17.1
Two Rivers-----	271	269	2	-	71	33	-	38	2	7.4	5	18.5
Balance of county-----	666	645	20	-	245	133	6	104	28	42.0	14	21.0
Marathon-----	1,983	1,827	151	1	652	307	35	309	52	26.2	29	14.6
Waushau-----	774	772	2	-	295	103	35	157	22	28.4	4	5.2
Balance of county-----	1,209	1,055	149	1	356	204	-	152	30	24.8	25	20.7
Marinette-----	590	587	32	-	387	165	19	197	29	32.6	10	11.2
Marinette-----	365	364	1	-	187	73	6	107	14	38.4	4	11.0
Marquette-----	525	493	31	-	200	92	13	90	15	28.6	6	11.4
Marquette-----	180	165	14	-	112	74	6	26	7	38.9	2	11.1
Milwaukee-----	19,247	18,914	306	7	7,947	3,131	443	4,279	451	23.4	327	17.0
Milwaukee-----	14,398	14,156	220	6	6,164	2,449	162	3,478	356	24.7	257	17.8
Wauwatosa-----	594	590	3	-	279	133	22	123	14	23.6	14	23.6
West Allis-----	947	940	7	-	316	124	6	182	16	16.9	12	12.7
Cudahy-----	321	315	6	-	71	40	-	30	4	12.5	4	12.5
Shorewood-----	266	264	2	-	116	62	-	54	7	26.3	1	3.8
South Milwaukee-----	362	350	11	-	96	43	-	52	6	16.6	3	8.3
Balance of county-----	2,358	2,299	57	1	905	280	251	360	48	20.3	36	15.3
Monroe-----	758	708	50	-	278	142	24	109	24	31.6	12	15.0
Oconto-----	645	600	45	-	241	143	2	96	21	32.6	10	15.5
Oneida-----	547	533	14	-	210	97	-	105	9	16.5	7	12.8
Outagamie-----	2,355	2,265	85	3	689	427	2	260	62	26.3	32	13.6
Appleton-----	1,000	989	11	-	333	215	-	117	30	30.0	17	17.0
Appleton-----	1,355	1,276	74	3	366	212	2	152	32	25.6	15	11.1
Ozaukee-----	554	548	6	-	221	106	-	113	16	28.9	5	9.0
Pepin-----	162	161	1	-	79	43	-	34	4	24.7	3	18.5
Pierce-----	517	475	42	-	211	109	3	97	6	11.6	6	11.6
Polk-----	590	563	26	-	257	167	-	83	13	22.0	17	28.8
Portage-----	872	830	38	1	325	170	3	151	25	28.7	18	20.6
Stevens Point-----	421	417	4	-	162	77	5	82	12	28.5	10	23.8
Stevens Point-----	451	413	34	1	163	93	-	69	13	29.8	8	17.7
Price-----	409	384	25	-	138	82	4	49	7	17.1	9	22.0
Racine-----	2,596	2,575	19	-	1,044	471	73	497	89	34.3	41	15.8
Racine-----	1,719	1,714	5	-	720	343	7	367	58	33.7	25	14.5
Balance of county-----	877	861	14	-	324	126	66	130	31	35.3	16	18.2
Richland-----	470	437	33	-	184	83	8	92	10	21.3	14	29.8
Rock-----	2,096	2,068	28	-	898	413	24	449	55	26.2	28	13.4
Beloit-----	746	741	5	-	295	121	-	172	17	22.8	11	14.7
Janesville-----	561	558	3	-	259	118	2	134	18	32.1	9	16.0
Balance of county-----	788	769	20	-	344	174	22	143	20	25.3	8	10.1
Rusk-----	449	438	10	-	127	63	-	64	9	20.0	8	17.8
St. Croix-----	657	616	41	-	237	150	16	69	14	21.3	14	21.3
Seek-----	1,060	1,046	27	-	413	229	19	160	21	19.4	16	14.8
Sawyer-----	242	177	49	14	110	62	-	47	6	24.8	4	16.5
White-----	198	136	46	14	96	56	-	37	3	15.2	4	20.2
Nonwhite-----	44	41	3	-	14	4	-	10	3	68.2	0	0
Shawano-----	848	791	56	-	339	169	13	154	39	46.0	13	15.3
Sheboygan-----	1,810	1,783	26	1	787	339	19	426	55	30.4	37	20.4
Sheboygan-----	897	894	3	-	440	148	3	287	28	31.2	19	21.2
Balance of county-----	913	889	23	1	347	191	16	139	27	29.6	18	19.7
Taylor-----	526	456	66	-	172	99	-	72	15	28.5	4	7.6
Trempealeau-----	525	503	22	-	248	126	10	110	15	24.8	11	21.0
Vernon-----	717	652	64	-	269	150	11	102	21	29.3	16	22.5
Vilas-----	211	186	23	1	79	44	-	33	6	28.4	4	19.0
White-----	179	161	18	-	71	41	-	28	6	33.3	4	22.3
Nonwhite-----	32	25	5	1	8	3	-	5	0	-	0	0
Walworth-----	855	836	15	-	453	260	4	147	25	29.2	16	18.7
Washburn-----	272	226	44	-	110	47	-	53	5	18.4	10	36.8
Washington-----	882	855	27	-	297	153	18	124	20	22.7	18	20.4
Waukesha-----	1,876	1,845	31	-	723	380	48	274	53	28.3	25	12.3
Waukesha-----	543	540	3	-	194	107	-	86	18	33.1	4	7.4
Balance of county-----	1,333	1,305	28	-	529	273	48	188	35	26.3	19	14.3
Weupaca-----	794	760	34	-	416	214	48	141	13	16.4	14	17.6
Waushau-----	272	247	25	-	144	86	1	57	4	14.7	4	14.7

# GENERAL TABLES—BIRTHS, DEATHS, AND STILLBIRTHS

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**TABLE 1.—LIVE BIRTHS BY PERSON IN ATTENDANCE, DEATHS IN INSTITUTIONS, DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, AND STILLBIRTHS AND STILLBIRTH RATIOS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Con.**

(See headnote on p. 2)

AREA AND RACE	LIVE BIRTHS			DEATHS (ALL AGES)			DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Total <sup>1</sup>	Attended by—		Total <sup>3</sup>	Not in institution	In resident institution	In non-resident institution	Number	Rate	Number
		Physician in hospital <sup>2</sup>	Physician not in hospital							
<b>WISCONSIN—Continued</b>										
Winnebago	2,298	2,275	20	-	993	460	155	378	47	20.5
Oshkosh	976	972	4	-	470	232	31	207	18	18.4
Menasha	568	567	-	-	111	62	-	49	15	35.3
Nemah	330	327	3	-	103	50	-	53	6	18.2
Balance of county	624	609	13	-	309	116	124	69	10	16.0
Wood	1,349	1,284	64	1	404	207	20	176	21	15.6
Marshfield	327	313	14	-	97	50	9	37	3	9.2
Wisconsin Rapids	392	369	3	-	119	67	-	52	6	15.3
Balance of county	630	582	47	1	188	90	11	87	12	19.0
WYOMING	7,418	7,078	327	-	2,385	950	106	1,223	293	39.5
White	7,226	6,924	296	-	2,293	899	105	1,185	265	36.7
Nonwhite	192	154	31	-	92	51	1	40	28	145.8
Albany	488	486	1	-	112	39	-	72	16	32.8
Laramie	451	450	1	-	98	29	-	67	13	28.8
Balance of county	37	36	-	-	14	9	-	5	3	61.1
Big Horn	375	372	3	-	102	55	-	46	14	37.3
Campbell	134	133	1	-	41	12	-	29	5	37.3
Carbon	347	339	8	-	162	85	4	71	19	54.8
Converse	130	129	1	-	59	22	-	37	8	61.5
Crook	118	108	9	-	33	19	4	4	2	16.9
Fremont	508	448	54	-	199	100	10	74	28	55.0
White	502	355	27	-	143	75	10	52	5	15.7
Nonwhite	127	94	27	-	55	53	-	22	22	173.2
Goshen	334	324	10	-	104	45	-	59	9	26.9
Hot Springs	156	156	-	-	59	20	-	39	6	38.5
Johnson	112	110	1	-	37	16	1	20	3	26.8
Laramie	1,058	1,027	28	-	281	113	-	166	49	46.3
Cheyenne	660	641	18	-	221	77	-	145	39	45.3
Balance of county	198	186	10	-	60	36	-	23	10	50.5
Lincoln	304	302	2	-	76	27	-	48	12	39.5
Madison	801	795	5	-	288	105	1	180	34	42.4
Camper	709	706	2	-	257	84	-	171	31	43.7
Balance of county	92	88	3	-	31	21	1	9	3	32.6
Mt. Pleasant	114	114	-	-	48	13	5	29	1	9.8
Park	464	445	19	-	108	43	-	59	22	47.4
Platte	224	181	43	-	73	26	-	42	6	26.8
Sheridan	482	478	3	-	223	67	34	121	21	43.6
Sheridan	333	332	1	-	161	46	-	114	19	57.1
Balance of county	149	147	2	-	62	21	34	7	2	13.4
Sublette	44	41	3	-	15	9	-	5	1	22.7
Sweetwater	590	545	45	-	173	60	-	45	20	33.9
Teton	70	70	-	-	16	7	-	9	2	28.6
Uinta	196	133	83	-	98	29	47	20	4	20.4
Wasatch	207	185	21	-	36	17	-	19	5	24.2
Weston	159	152	7	-	41	14	-	27	5	31.4
Yellowstone National Park (part)	2	2	-	-	2	-	-	2	1	(*)
Yellowstone National Park (total)	2	2	-	-	3	-	-	3	2	1,000.0

<sup>1</sup>Births attended by other and not specified persons are not shown separately, but are included in total births. For the United States in 1948, these births were 29,864.

<sup>2</sup>It is assumed that all births in hospitals or institutions are attended by physicians.

<sup>3</sup>Deaths occurring in institutions of unknown type are not shown separately, but are included in total deaths. For the United States in 1948, these deaths were 18,413.

<sup>4</sup>Births classified as attended by "Other and not specified" persons (figure not shown separately in this table) form a somewhat greater proportion of the total births in 1948 than in former years because of special problems in coding the person-in-attendance item in Georgia, Kentucky, and Mississippi. The great majority of the "Other and not specified" attendants in these States are believed to be midwives.

<sup>5</sup>Includes data for Texarkana, Ark., only.

<sup>6</sup>Since this area is difficult to identify from the information given on the birth and death transcripts, data may be understated or overstated.

<sup>7</sup>Births classified as attended by "Other and not specified" persons (figure not shown separately in this table) form a much greater proportion of the total births in 1948 than in previous years because of special problems in coding the person-in-attendance item in this State. The great majority of the "Other and not specified" attendants are believed to be midwives.

<sup>8</sup>Rate or ratio not computed for part of an area.

<sup>9</sup>Figures for District 1511, Center Hill, are included in those for Atlanta.

<sup>10</sup>Statistical transcripts for the 2,391 births that occurred in the city of Lynn were received at the National Office of Vital Statistics after tabulations were completed. 1,805 of these births were to residents of Lynn, 576 were to residents of other areas in Massachusetts.

<sup>11</sup>Rate computed on basis of live births to residents of this area adjusted to include those occurring in Lynn. See footnote No. 10.

<sup>12</sup>Rate computed on basis of live births to residents of this area adjusted to include those occurring in Lynn. See footnote No. 10.

<sup>13</sup>Comprising Bronx, Kings, New York, Queens, and Richmond Counties, treated as a unit.

<sup>14</sup>Includes data for Bristol, Tenn., only.

<sup>15</sup>Includes data for Texarkana, Tex., only.

<sup>16</sup>Cities of Virginia are independent, each having the same status as a county. See list of independent cities following counties of the State.

<sup>17</sup>Classified as urban under special rule in the 1940 census.

<sup>18</sup>Those having populations of 10,000 or more include: Alexandria, Charlottesville, Denville, Fredericksburg, Lynchburg, Martinsville, Newport News, Norfolk, Petersburg, Portsmouth, Richmond, Roanoke, Staunton, Suffolk, and Winchester.

<sup>19</sup>Includes data for Bristol, Va., only.

<sup>20</sup>Includes data for Bluefield, W. Va., only.

**NOTES:**  
Infant mortality rates and stillbirth ratios are shown for all counties and cities for which resident births were reported. Caution should be exercised in the interpretation of those computed from small numbers since they are subject to relatively large sampling variation. (See section on Qualifying Factors.)

Certain cities listed in this table are located in more than one county. In these cases, figures for the county include only the figures for that part of the city in the county. Total figures for each of these cities are shown under the county containing the larger proportion of the city's population. Totals for Amarillo, Tex., are shown under Potter County; Atlanta, Ga., under Fulton County; Bethlehem, Pa., under Northampton County; Centerville, Ill., under Marion County; Elgin, Ill., under Kane County; Ellwood City, Pa., under Lawrence County; Fostoria, Ohio, under Seneca County; Huntington, W. Va., under Cabell County; Joplin, Mo., under Jasper County; Rocky Mount, N. C., under Nash County; St. Cloud, Minn., under Stearns County; Watertown, Wis., under Jefferson County; and Youngstown, Ohio, under Mahoning County. Likewise, total figures for Yellowstone National Park are shown under Wyoming.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 2—LIVE BIRTHS BY SPECIFIED RACE AND SEX: UNITED STATES AND EACH STATE, 1948  
(By place of residence)

AREA	Total births	ALL RACES		WHITE		NEGRO		INDIAN		CHINESE		JAPANESE		ALL OTHER	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
UNITED STATES-----	3,535,068	1,813,852	1,721,216	1,583,544	1,496,972	220,017	214,157	5,730	5,649	2,218	1,992	1,568	1,477	975	969
Alabama-----	65,372	43,751	41,621	27,704	26,113	16,036	15,493	5	7	3	7	1	1	2	-
Arizona-----	19,195	9,691	9,504	8,585	8,450	311	305	756	675	35	48	9	12	15	16
Arkansas-----	48,036	24,520	23,516	18,545	17,679	5,956	5,824	6	6	11	4	-	3	2	-
Colorado-----	240,702	123,252	117,440	113,615	107,963	6,576	6,518	320	345	1,155	1,021	922	892	674	661
Connecticut-----	33,010	16,904	16,106	16,612	15,831	200	189	31	20	10	8	50	57	1	1
Delaware-----	42,229	21,834	20,395	21,091	19,632	730	750	-	4	9	6	1	1	5	2
District of Columbia-----	7,254	3,694	3,560	3,099	2,988	586	565	1	2	2	-	-	-	6	5
Florida-----	20,815	10,712	10,103	6,565	6,184	4,079	3,894	3	2	46	30	7	-	12	3
Georgia-----	59,600	30,421	29,179	22,259	21,002	8,134	8,146	18	17	3	7	1	-	6	7
Idaho-----	92,694	47,555	45,139	30,533	28,707	17,011	16,419	3	1	8	11	-	-	-	1
Illinois-----	16,132	8,245	7,887	8,138	7,787	9	8	65	58	2	4	27	30	4	2
Illinois-----	184,871	94,699	90,172	86,007	81,634	8,423	8,287	16	9	76	70	147	144	30	28
Indiana-----	92,529	47,428	45,101	45,049	42,826	2,372	2,256	-	3	7	8	-	-	-	8
Iowa-----	60,575	31,536	29,237	31,078	28,966	231	227	17	15	5	6	4	1	3	1
Kansas-----	42,714	21,844	20,670	20,942	19,926	846	893	45	39	4	6	1	3	6	5
Kentucky-----	71,176	39,580	37,596	37,133	35,233	2,442	2,362	1	-	3	-	-	1	1	-
Louisiana-----	73,312	37,748	35,564	23,080	21,734	14,608	13,774	36	36	10	6	1	1	13	13
Maine-----	22,071	11,357	10,704	11,351	10,687	7	8	8	8	1	-	-	1	-	-
Maryland-----	53,423	27,551	25,662	21,908	20,322	5,735	5,517	2	1	12	11	1	7	3	4
Massachusetts-----	197,389	50,006	47,385	48,983	46,422	940	883	5	9	72	60	1	4	5	5
Michigan-----	154,730	79,611	75,119	73,559	69,286	5,916	5,709	68	78	38	20	23	17	7	9
Minnesota-----	72,780	37,389	35,381	36,992	35,038	138	127	231	192	15	5	18	9	5	10
Mississippi-----	65,303	33,221	32,082	15,376	14,433	17,794	17,576	32	49	25	22	-	-	1	2
Missouri-----	85,258	43,725	41,533	40,083	37,859	3,620	3,654	5	5	7	5	8	8	2	2
Montana-----	15,035	7,621	7,414	7,243	6,993	13	7	351	394	5	8	5	3	4	3
Nebraska-----	31,176	16,057	15,119	15,695	14,800	258	234	91	71	2	3	9	8	2	3
Nevada-----	3,694	1,672	1,682	1,758	1,690	45	50	65	68	-	7	4	3	-	4
New Hampshire-----	12,423	6,321	6,102	6,312	6,094	7	6	1	-	-	2	1	-	-	-
New Jersey-----	97,580	50,162	47,418	45,716	43,178	4,393	4,186	-	2	34	32	15	19	6	1
New Mexico-----	20,519	10,444	10,075	9,771	9,356	94	99	577	612	2	6	-	1	-	1
New York-----	301,966	154,963	146,983	142,579	134,785	11,841	11,628	147	144	356	369	39	42	21	17
North Carolina-----	108,430	55,850	53,580	38,135	36,447	17,980	16,546	632	580	1	6	1	1	1	-
North Dakota-----	16,584	8,492	8,092	8,322	7,896	1	2	167	192	2	2	-	-	-	-
Ohio-----	186,353	95,702	90,651	68,867	65,976	6,765	6,635	9	4	35	12	22	21	4	3
Oklahoma-----	50,386	25,837	24,549	22,995	21,774	1,860	1,797	977	972	3	1	-	2	2	3
Oregon-----	35,206	18,013	17,193	17,674	16,907	143	137	109	79	34	23	38	33	15	14
Pennsylvania-----	227,227	117,037	110,190	108,641	102,140	8,339	8,033	8	8	35	24	3	4	11	11
Rhode Island-----	16,681	8,797	8,064	8,579	7,866	211	189	3	2	4	6	-	1	-	-
South Carolina-----	57,759	29,861	27,998	16,588	15,100	13,269	12,791	3	7	1	-	-	-	-	-
South Dakota-----	16,405	8,386	8,019	8,047	7,653	3	3	334	360	2	1	-	2	-	-
Tennessee-----	82,127	42,058	40,069	34,657	32,901	7,395	7,161	-	1	4	3	-	-	2	3
Texas-----	187,750	101,413	96,537	86,490	83,514	12,853	12,765	17	16	38	35	7	1	8	4
Utah-----	20,714	10,658	10,056	10,473	9,912	40	37	53	40	8	11	80	52	4	4
Vermont-----	9,369	4,866	4,503	4,065	4,501	-	2	-	-	-	-	-	-	1	-
Virginia-----	82,057	42,254	39,803	31,596	29,453	10,643	10,332	3	-	5	9	2	-	5	9
Washington-----	55,933	28,465	27,368	27,568	26,444	375	450	258	249	72	57	108	88	83	80
West Virginia-----	52,396	26,823	25,573	25,431	24,177	1,396	1,393	1	-	2	1	-	2	2	2
Wisconsin-----	81,630	42,051	39,599	41,518	39,077	302	311	195	200	10	5	6	3	-	3
Wyoming-----	7,418	3,733	3,665	3,634	3,592	11	19	75	68	3	4	7	1	3	1

<sup>1</sup>Excludes 2,381 births which occurred in the city of Lynn to residents of Massachusetts. Statistical transcripts for these births were received at the National Office of Vital Statistics after tabulations were completed.

# GENERAL TABLES—LIVE BIRTHS

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TABLE 3.—LIVE BIRTHS BY SEX, RACE, AND MONTH: UNITED STATES AND EACH STATE, 1948  
(By place of residence)

AREA, SEX, AND RACE	Total births	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
UNITED STATES-----	3,535,068	295,494	285,694	300,463	277,636	272,277	267,712	306,010	320,868	312,511	307,720	290,552	296,051
White-----	3,080,316	256,462	246,024	262,024	242,612	237,891	234,031	267,715	279,435	271,942	269,415	253,692	257,073
Nonwhite-----	454,752	39,032	37,670	38,438	35,024	34,886	33,681	40,295	41,535	40,569	38,305	36,860	39,958
Male-----	230,508	19,741	19,082	19,375	17,789	17,563	17,160	20,427	20,985	20,409	19,490	16,883	19,606
Female-----	224,244	19,291	18,598	19,064	17,235	16,823	16,521	19,866	20,550	20,160	18,815	17,977	19,352
ALABAMA-----	85,372	7,535	7,339	7,156	6,580	6,524	6,268	7,373	7,732	7,551	7,237	6,933	7,334
White-----	53,817	4,771	4,623	4,469	4,131	3,982	3,900	4,628	4,860	4,822	4,642	4,433	4,556
Nonwhite-----	31,555	2,284	2,216	2,145	2,057	2,021	2,049	2,504	2,434	2,409	2,267	2,322	2,234
Male-----	16,047	1,366	1,337	1,366	1,255	1,247	1,262	1,378	1,476	1,311	1,329	1,308	1,392
Female-----	15,508	1,338	1,359	1,321	1,204	1,095	1,106	1,367	1,396	1,418	1,266	1,192	1,396
ARIZONA-----	19,195	1,568	1,483	1,570	1,493	1,387	1,395	1,630	1,614	1,709	1,696	1,668	1,762
White-----	9,591	765	735	821	755	711	740	826	935	864	827	879	879
Nonwhite-----	9,504	923	748	748	738	676	655	804	879	845	863	841	883
Male-----	17,035	1,404	1,532	1,413	1,514	1,204	1,211	1,441	1,602	1,518	1,527	1,512	1,557
Female-----	8,585	681	652	734	664	611	641	736	825	767	748	751	765
White-----	8,450	723	670	679	650	593	570	705	777	751	779	761	792
Nonwhite-----	2,160	184	151	157	179	183	184	189	212	191	169	156	205
Male-----	1,106	84	73	87	91	100	99	90	110	97	85	76	114
Female-----	1,054	100	78	70	88	83	85	99	102	94	84	80	91
ARKANSAS-----	48,036	4,234	4,066	5,930	5,613	3,221	3,438	4,374	4,678	4,286	4,226	4,013	3,897
White-----	24,520	2,235	2,100	1,990	1,852	1,670	1,776	2,240	2,400	2,154	2,112	2,040	1,944
Nonwhite-----	23,516	2,069	1,966	1,931	1,761	1,543	1,682	2,134	2,278	2,132	2,114	1,973	1,953
Male-----	36,224	3,176	3,054	2,924	2,673	2,372	2,568	3,274	3,595	3,279	3,512	3,041	2,956
Female-----	18,545	1,647	1,586	1,496	1,406	1,218	1,316	1,674	1,855	1,657	1,567	1,478	1,478
White-----	17,879	1,529	1,458	1,426	1,267	1,154	1,252	1,600	1,740	1,622	1,575	1,476	1,478
Nonwhite-----	11,612	1,118	1,012	1,006	940	849	870	1,100	1,085	1,007	914	972	941
Male-----	5,975	578	504	503	446	460	460	556	545	497	475	475	466
Female-----	5,837	540	508	503	494	389	410	554	538	510	439	497	475
CALIFORNIA-----	240,702	19,459	18,220	19,985	19,069	20,060	19,751	20,736	21,413	20,757	20,622	19,969	20,641
White-----	123,262	10,047	9,301	10,326	9,842	10,233	9,872	10,644	10,924	10,629	10,504	10,350	10,450
Nonwhite-----	117,440	9,412	8,919	9,659	9,227	9,827	9,779	10,082	10,489	10,128	9,639	10,151	9,639
Male-----	221,599	17,930	16,783	18,411	17,598	18,515	18,178	19,134	19,576	19,102	18,968	18,378	19,024
Female-----	113,615	9,246	8,572	9,558	9,080	9,450	9,170	9,820	9,985	9,790	9,689	9,554	9,682
White-----	107,963	8,684	8,211	8,853	8,518	9,056	9,008	9,314	9,591	9,312	9,289	8,825	9,342
Nonwhite-----	19,104	1,529	1,457	1,574	1,471	1,545	1,573	1,602	1,827	1,655	1,610	1,617	1,617
Male-----	9,647	801	729	768	762	774	802	824	939	839	805	796	808
Female-----	9,457	728	708	806	709	771	771	778	898	816	849	814	809
COLORADO-----	33,010	2,649	2,576	2,930	2,663	2,739	2,723	2,979	2,943	2,821	2,733	2,605	2,749
White-----	16,904	1,365	1,330	1,463	1,386	1,361	1,354	1,572	1,530	1,459	1,412	1,262	1,374
Nonwhite-----	16,106	1,286	1,246	1,361	1,275	1,378	1,369	1,407	1,413	1,332	1,343	1,375	1,375
Male-----	32,443	2,608	2,516	2,761	2,642	2,681	2,679	2,914	2,915	2,799	2,682	2,551	2,694
Female-----	16,612	1,344	1,302	1,450	1,375	1,330	1,329	1,538	1,611	1,474	1,588	1,236	1,353
White-----	15,831	1,265	1,214	1,331	1,267	1,351	1,350	1,376	1,404	1,525	1,294	1,313	1,341
Nonwhite-----	567	40	60	69	21	58	44	65	28	22	51	54	55
Male-----	292	19	28	39	13	31	25	34	19	15	24	24	21
Female-----	275	21	32	30	8	27	19	31	9	7	27	30	34
CONNECTICUT-----	42,229	3,391	3,413	3,716	3,469	3,600	3,294	3,591	3,731	3,552	3,654	3,401	3,417
White-----	21,254	1,751	1,754	1,674	1,906	1,868	1,750	1,837	1,954	1,816	1,911	1,748	1,785
Nonwhite-----	20,395	1,660	1,659	1,842	1,682	1,732	1,544	1,754	1,777	1,736	1,743	1,653	1,632
Male-----	40,723	3,258	3,285	3,596	3,350	3,475	3,180	3,459	3,611	3,434	3,516	3,287	3,272
Female-----	21,091	1,658	1,692	1,818	1,755	1,810	1,690	1,762	1,996	1,761	1,840	1,690	1,719
White-----	19,632	1,600	1,593	1,778	1,595	1,665	1,490	1,697	1,715	1,673	1,676	1,597	1,553
Nonwhite-----	1,506	133	128	120	119	125	114	132	120	118	138	114	145
Male-----	743	73	62	55	51	58	60	75	58	55	71	58	66
Female-----	763	60	66	64	68	67	54	57	62	63	67	56	79
DELAWARE-----	7,254	612	585	657	606	542	589	610	601	633	635	561	643
White-----	3,694	301	300	329	317	282	285	304	316	325	322	276	327
Nonwhite-----	3,560	311	285	328	289	260	284	306	285	308	303	285	316
Male-----	6,087	509	471	539	505	455	480	521	526	525	542	474	542
Female-----	5,099	252	241	266	254	234	238	261	286	276	279	236	276
White-----	2,988	257	230	273	227	242	240	249	249	246	263	238	266
Nonwhite-----	1,167	103	114	118	105	87	89	75	108	93	87	101	101
Male-----	595	49	58	63	63	48	47	43	30	49	53	40	51
Female-----	572	54	55	55	40	39	42	46	45	59	40	47	50
DISTRICT OF COLUMBIA-----	20,615	1,686	1,701	1,733	1,595	1,581	1,584	1,764	1,944	1,951	1,886	1,705	1,715
White-----	10,712	678	666	798	840	799	901	1,065	988	1,010	828	867	848
Nonwhite-----	10,103	800	833	864	797	741	755	863	879	962	876	877	848
Male-----	12,748	986	1,066	1,108	995	989	943	1,066	1,184	1,134	1,163	1,062	1,053
Female-----	6,555	510	542	567	492	510	487	544	674	566	528	505	540
White-----	6,184	476	524	541	503	479	456	522	510	568	535	557	513
Nonwhite-----	8,066	700	635	625	600	592	611	698	760	817	725	645	662
Male-----	4,147	368	326	302	306	330	312	357	391	423	382	323	327
Female-----	3,919	332	309	323	294	262	299	341	369	394	341	320	336
FLORIDA-----	59,600	5,262	4,699	4,673	4,237	4,239	3,972	4,991	5,645	5,626	5,559	5,228	5,491
White-----	30,421	2,699	2,395	2,390	2,105	2,156	2,045	2,569	2,933	2,847	2,819	2,642	2,631
Nonwhite-----	29,179	2,563	2,314	2,263	2,112	2,083	1,927	2,422	2,712	2,779	2,740	2,584	2,660
Male-----	43,261	3,868	3,417	3,386	3,069	3,085	2,888	3,630	4,114	4,059	4,045	3,810	3,990
Female-----	22,259	1,982	1,762	1,735	1,552	1,596	1,608	1,893	2,133	2,069	2,054	1,956	2,019
White-----	21,002	1,866	1,655	1,651	1,517	1,499	1,380	1,737	1,991	1,990	1,991	1,854	1,971
Nonwhite-----	16,339	1,394	1,282	1,287	1,148	1,15							

## VITAL STATISTICS OF THE UNITED STATES

TABLE 3.—LIVE BIRTHS BY SEX, RACE, AND MONTH: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence)

AREA, SEX, AND RACE	Total births	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
GEORGIA-----	92,694	8,074	7,866	7,753	7,225	7,265	6,892	7,862	8,385	8,164	7,894	7,580	7,766
Male---	47,555	4,066	4,049	3,942	3,835	3,710	3,548	4,074	4,284	4,122	3,959	3,950	3,976
Female--	45,139	4,008	3,817	3,811	3,390	3,513	3,344	3,788	4,081	4,042	3,925	3,630	3,790
White-----	59,240	5,267	5,000	4,823	4,610	4,445	4,448	4,988	5,348	5,354	5,122	4,850	4,885
Male---	30,535	2,670	2,590	2,458	2,450	2,379	2,298	2,616	2,723	2,710	2,556	2,517	2,559
Female--	28,701	2,597	2,410	2,365	2,160	2,167	2,150	2,372	2,618	2,644	2,564	2,333	2,326
Nonwhite-----	33,454	2,807	2,666	2,930	2,615	2,718	2,444	2,874	3,017	2,910	2,762	2,730	2,681
Male---	17,022	1,396	1,459	1,494	1,386	1,572	1,250	1,458	1,535	1,412	1,401	1,433	1,417
Female--	16,432	1,411	1,407	1,446	1,230	1,346	1,194	1,416	1,462	1,398	1,361	1,297	1,464
IDAHO-----	16,132	1,326	1,281	1,327	1,270	1,443	1,342	1,372	1,485	1,338	1,336	1,274	1,350
Male---	8,245	690	628	662	649	718	676	725	775	672	701	680	669
Female--	7,867	636	653	665	621	725	666	647	710	666	635	594	669
White-----	15,925	1,313	1,269	1,310	1,256	1,426	1,333	1,350	1,464	1,314	1,308	1,253	1,329
Male---	8,138	683	624	656	646	706	671	712	760	662	683	669	666
Female--	7,787	630	645	654	610	720	662	658	704	652	625	584	663
Nonwhite-----	207	13	12	17	14	17	9	22	21	24	28	21	9
Male---	107	7	4	6	3	12	5	13	15	10	19	11	5
Female--	100	6	8	11	11	5	4	9	6	14	10	10	6
ILLINOIS-----	184,871	15,385	15,079	15,917	14,475	13,052	13,163	16,202	17,228	16,717	16,419	15,861	15,573
Male---	94,699	7,908	7,721	8,109	7,463	6,693	6,746	8,325	8,573	8,514	8,358	8,025	8,026
Female--	90,172	7,477	7,358	7,808	7,012	6,339	6,397	7,873	8,445	8,203	8,061	7,656	7,547
White-----	167,841	13,944	13,774	14,485	13,129	11,950	11,905	14,164	11,603	11,152	14,926	14,164	14,159
Male---	66,007	7,187	7,011	7,987	6,776	6,079	6,127	7,114	7,931	7,708	634	7,303	,301
Female--	61,634	6,757	6,722	7,098	6,331	5,751	5,789	7,050	7,071	7,444	7,292	6,861	6,658
Nonwhite-----	17,230	1,441	1,301	1,432	1,346	1,202	1,278	1,638	1,619	1,565	1,493	1,497	1,414
Male---	8,892	721	67	72	685	614	659	808	842	806	724	725	699
Female--	8,338	720	631	713	661	496	619	784	759	763	775	775	699
INDIANA-----	92,529	7,654	7,436	7,38	7,213	6,22	6,609	6,076	8,620	8,366	8,401	7,944	7,876
Male---	47,428	3,957	3,869	4,012	3,687	3,327	3,356	4,091	4,441	4,511	4,324	3,998	4,055
Female--	45,101	3,687	3,627	3,726	3,526	3,195	3,253	3,897	4,179	4,055	4,077	3,946	3,823
White-----	67,975	7,278	7,129	7,352	6,847	6,209	6,265	7,689	8,180	7,941	7,999	7,544	7,462
Male---	45,049	3,757	3,689	3,823	3,513	3,163	3,102	3,902	4,197	4,074	4,117	3,804	3,826
Female--	42,626	3,521	3,440	3,529	3,334	3,046	3,063	3,787	3,963	3,867	3,892	3,740	3,654
Nonwhite-----	4,654	376	367	386	366	313	344	399	460	425	427	207	227
Male---	2,379	200	180	189	174	164	174	189	244	237	247	194	206
Female--	2,275	176	167	192	149	170	210	216	188	195	198	206	189
IOWA-----	60,575	5,135	5,075	5,264	4,709	4,200	4,465	5,284	5,661	5,246	5,433	4,978	5,123
Male---	31,338	2,656	2,660	2,735	2,357	2,122	2,358	2,721	2,947	2,704	2,782	2,616	2,680
Female--	29,237	2,479	2,415	2,529	2,352	2,078	2,107	2,563	2,714	2,544	2,651	2,443	2,443
White-----	60,064	5,087	5,032	5,210	4,670	4,166	4,425	5,248	5,616	5,201	5,390	4,952	5,077
Male---	31,078	2,636	2,632	2,708	2,334	2,106	2,337	2,702	2,918	2,685	2,758	2,605	2,655
Female--	28,996	2,451	2,400	2,501	2,336	2,060	2,098	2,546	2,697	2,516	2,622	2,347	2,422
Nonwhite-----	511	48	43	54	39	34	40	36	45	47	53	26	46
Male---	260	20	28	26	23	15	21	19	26	19	24	11	25
Female--	251	28	15	28	16	18	19	17	21	28	29	15	21
KANSAS-----	42,714	3,522	3,496	3,515	3,114	2,922	3,127	3,826	4,027	3,856	3,928	3,729	3,652
Male---	21,844	1,821	1,765	1,816	1,639	1,482	1,587	1,865	2,028	1,970	2,064	1,949	1,958
Female--	20,870	1,701	1,751	1,699	1,475	1,440	1,510	1,961	1,999	1,886	1,854	1,780	1,794
White-----	40,968	3,368	3,346	3,346	2,973	2,786	2,987	3,636	3,859	3,710	3,768	3,575	3,514
Male---	20,942	1,742	1,697	1,738	1,584	1,419	1,512	1,766	1,971	1,887	1,986	1,872	1,768
Female--	19,326	1,626	1,649	1,608	1,409	1,367	1,475	1,870	1,888	1,823	1,782	1,703	1,726
Nonwhite-----	1,046	154	150	169	141	136	140	190	168	146	160	154	138
Male---	902	79	66	78	75	63	75	99	57	63	78	77	70
Female--	944	75	82	91	66	73	65	91	111	63	82	77	68
KENTUCKY-----	77,175	6,547	6,464	6,826	5,745	5,666	6,679	7,056	6,792	6,664	6,089	6,369	
Male---	39,580	3,341	3,262	3,453	3,309	2,957	2,949	3,404	3,616	3,575	3,343	3,130	3,241
Female--	37,595	3,206	3,202	3,373	2,970	2,788	2,717	3,275	3,440	3,217	3,321	2,959	3,128
White-----	72,366	6,169	6,000	6,403	5,882	5,364	5,272	6,194	6,657	6,368	6,281	5,732	5,984
Male---	37,133	3,160	3,068	3,229	3,112	2,754	2,750	3,165	3,413	3,359	3,155	2,946	3,023
Female--	35,233	3,009	3,012	3,175	2,770	2,610	2,522	3,029	3,244	3,009	3,106	2,786	2,981
Nonwhite-----	4,810	378	384	423	397	361	394	485	389	424	403	357	385
Male---	2,447	181	194	225	197	203	198	239	203	216	198	194	216
Female--	2,363	197	180	198	178	195	196	246	195	215	215	173	187
LOUISIANA-----	73,312	6,662	5,982	5,581	4,890	4,874	4,742	6,353	7,161	7,184	6,954	6,321	6,608
Male---	37,748	3,458	3,134	2,850	2,536	2,486	2,439	3,252	3,699	3,612	3,601	3,462	3,439
Female--	35,564	3,224	2,949	2,731	2,354	2,388	2,303	3,101	3,462	3,572	3,553	3,509	3,189
White-----	44,914	4,145	3,682	3,347	2,880	2,844	2,850	3,772	4,411	4,167	4,435	3,941	4,080
Male---	23,080	2,143	1,922	1,718	1,485	1,441	1,436	1,945	2,279	2,229	2,301	2,024	2,157
Female--	21,734	2,002	1,740	1,628	1,395	1,403	1,394	1,827	2,132	2,236	2,134	1,917	1,923
Nonwhite-----	28,498	2,517	2,320	2,234	2,010	2,030	1,912	2,581	2,750	2,717	2,519	2,380	2,529
Male---	14,668	1,295	1,212	1,132	1,045	1,003	1,003	1,307	1,420	1,383	1,300	1,238	1,282
Female--	13,650	1,222	1,108	959	985	909	1,274	1,334	1,219	1,142	1,142	1,246	
MAINE-----	22,071	1,822	1,753	1,699	1,815	1,825	1,749	1,899	2,052	1,866	1,909	1,729	1,744
Male---	11,367	914	914	976	952	940	909	1,002	1,056	924	999	876	905
Female--	10,704	908	839	923	863	885	840	895	1,006	942	910	853	839
White-----	22,039	1,818	1,751	1,695	1,811	1,824	1,747	1,897	2,058	1,864	1,905	1,727	1,740
Male---	11,351	911	912	973	951	939	908	1,002	1,054	924	998	875	904
Female--	10,687	907	839	922	860	885	839	895	1,005	940	907	852	836
Nonwhite-----	35	4	2	4	4	1	2	1	3	2	4	1	

# GENERAL TABLES—LIVE BIRTHS

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TABLE 3.—LIVE BIRTHS BY SEX, RACE, AND MONTH: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence)

AREA, SEX, AND RACE	Total births	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MASSACHUSETTS	197,389	7,937	7,679	8,831	8,044	8,054	7,782	8,486	8,358	8,453	7,893	7,736	7,958
Male—	50,046	4,123	3,981	4,549	4,251	4,056	4,007	4,333	4,237	4,329	4,128	3,961	4,051
Female—	47,383	3,814	4,282	3,793	3,978	3,775	4,153	4,121	4,124	3,765	3,775	3,905	3,905
White	95,405	7,788	7,716	8,683	7,922	7,873	7,623	8,312	8,168	8,248	7,712	7,588	7,762
Male—	48,983	4,038	3,896	4,479	4,186	3,976	3,933	4,241	4,147	4,215	4,025	3,893	3,954
Female—	46,422	3,750	3,820	4,204	3,736	3,887	3,690	4,071	4,021	4,033	3,687	3,705	3,906
Nonwhite	1,984	149	163	146	122	161	159	174	190	205	181	138	194
Male—	1,025	85	85	70	65	80	74	92	90	114	103	68	97
Female—	961	64	78	78	57	81	85	82	100	91	78	70	97
MICHIGAN	154,730	12,512	12,484	13,196	12,731	12,188	11,747	15,540	13,944	13,521	13,512	12,544	12,811
Male—	79,611	6,470	6,563	6,788	6,535	6,292	6,100	7,054	7,142	6,885	6,903	6,438	6,641
Female—	75,119	6,042	6,121	6,408	6,196	5,896	5,647	6,486	6,802	6,636	6,609	6,106	6,170
White	142,845	11,543	11,495	12,175	11,827	11,342	10,932	12,448	12,857	12,455	12,466	11,536	11,767
Male—	73,559	5,975	5,886	6,269	6,071	5,832	5,678	6,485	6,594	6,358	6,363	5,922	6,128
Female—	68,286	5,560	5,609	5,908	5,756	5,510	5,254	5,965	6,265	6,097	6,105	5,614	5,659
Nonwhite	11,885	969	988	1,021	904	846	815	1,092	1,087	1,066	1,044	1,008	1,044
Male—	6,052	495	477	519	464	460	422	571	548	527	540	516	513
Female—	5,833	474	512	502	440	386	393	521	539	539	504	492	531
MINNESOTA	72,780	5,860	5,866	6,495	6,204	5,629	5,711	6,502	6,420	6,182	6,033	5,920	5,938
Male—	37,599	3,030	2,995	3,255	3,243	2,954	2,968	3,328	3,214	3,203	3,070	3,124	3,010
Female—	35,381	2,830	2,891	3,240	2,961	2,675	2,743	3,174	3,206	2,974	2,963	2,795	2,928
White	72,030	5,799	5,843	6,423	6,145	5,562	5,662	6,430	6,364	6,106	5,981	5,846	5,869
Male—	36,992	3,000	2,969	3,217	3,206	2,919	2,942	3,290	3,185	3,174	3,035	3,086	2,968
Female—	35,038	2,799	2,874	3,206	2,938	2,643	2,720	3,140	3,178	2,952	2,946	2,780	2,901
Nonwhite	750	61	43	72	59	67	49	72	56	76	52	74	63
Male—	407	30	26	39	37	35	26	38	34	35	35	38	42
Female—	343	31	17	34	22	32	23	34	28	42	17	36	27
MISSISSIPPI	65,303	6,105	5,662	5,602	5,073	4,698	4,748	5,643	5,892	5,767	5,479	5,185	5,449
Male—	33,221	3,072	2,907	2,965	2,598	2,420	2,416	2,905	2,889	2,875	2,698	2,690	2,798
Female—	32,082	3,033	2,755	2,737	2,485	2,278	2,332	2,738	2,903	2,894	2,761	2,495	2,651
White	29,811	2,761	2,533	2,458	2,216	2,067	2,113	2,464	2,825	2,691	2,714	2,493	2,476
Male—	15,378	1,416	1,334	1,256	1,124	1,093	1,100	1,333	1,441	1,361	1,294	1,295	1,295
Female—	14,433	1,345	1,209	1,202	1,092	974	1,013	1,131	1,394	1,330	1,373	1,189	1,181
Nonwhite	35,492	3,344	3,129	3,144	2,857	2,531	2,633	3,179	3,067	3,076	2,765	2,692	2,973
Male—	17,843	1,658	1,583	1,609	1,464	1,527	1,316	1,572	1,548	1,512	1,357	1,356	1,503
Female—	17,649	1,688	1,546	1,535	1,393	1,504	1,319	1,607	1,519	1,564	1,408	1,296	1,470
MISSOURI	85,258	7,398	7,105	7,135	6,228	5,671	5,883	7,877	8,130	7,838	7,659	7,352	7,182
Male—	43,725	3,747	3,599	3,590	3,257	3,017	3,082	3,919	4,143	4,050	3,969	3,737	3,676
Female—	41,533	3,651	3,506	3,545	2,991	2,654	2,841	3,758	3,987	3,768	3,690	3,615	3,507
White	77,942	6,706	6,509	6,645	5,712	5,123	5,389	7,023	7,446	7,143	7,037	6,694	6,535
Male—	40,093	3,462	3,300	3,513	2,862	2,724	2,784	3,591	3,798	3,698	3,684	3,406	3,370
Female—	37,859	3,324	3,209	3,232	2,750	2,398	2,605	3,442	3,648	3,444	3,353	3,288	3,165
Nonwhite	7,316	612	596	590	516	548	494	654	684	695	622	658	647
Male—	3,842	285	299	277	275	293	258	338	345	351	328	331	305
Female—	3,674	327	297	313	241	255	236	316	339	344	337	327	342
MONTANA	15,035	1,198	1,142	1,271	1,232	1,322	1,229	1,294	1,361	1,296	1,242	1,170	1,258
Male—	7,621	609	572	621	625	670	625	648	721	671	618	604	637
Female—	7,444	589	570	650	607	652	604	646	660	625	624	566	621
White	14,242	1,135	1,080	1,205	1,160	1,237	1,174	1,232	1,295	1,227	1,180	1,108	1,208
Male—	7,243	573	543	595	596	622	597	620	682	642	591	572	610
Female—	6,999	562	537	610	564	615	577	612	613	585	589	536	599
Nonwhite	793	63	62	66	72	85	55	62	86	89	62	62	49
Male—	378	36	29	26	29	48	28	38	39	29	27	32	27
Female—	415	27	35	40	43	37	27	34	47	40	35	30	22
NEBRASKA	31,176	2,578	2,631	2,631	2,288	2,217	2,408	2,848	2,851	2,670	2,825	2,539	2,660
Male—	16,057	1,355	1,332	1,353	1,159	1,257	1,435	1,470	1,374	1,349	1,352	1,402	1,402
Female—	15,119	1,223	1,299	1,278	1,128	1,056	1,171	1,413	1,391	1,296	1,376	1,207	1,278
White	30,495	2,525	2,556	2,568	2,248	2,182	2,354	2,796	2,800	2,619	2,755	2,486	2,808
Male—	16,695	1,325	1,290	1,317	1,135	1,141	1,212	1,409	1,440	1,349	1,414	1,301	1,362
Female—	14,800	1,198	1,266	1,251	1,113	1,041	1,142	1,387	1,360	1,270	1,341	1,185	1,246
Nonwhite	681	55	75	63	40	35	54	52	61	51	53	51	72
Male—	362	30	42	36	24	18	25	26	30	35	35	31	40
Female—	519	25	33	27	16	17	29	31	26	35	22	32	32
NEVADA	3,694	301	256	320	322	282	319	329	335	316	304	297	313
Male—	1,872	138	145	163	160	143	164	153	184	148	157	159	159
Female—	1,822	163	111	157	162	139	155	176	151	147	139	154	154
White	3,448	278	240	301	296	262	298	294	316	297	288	284	294
Male—	1,758	129	156	157	146	131	157	139	173	139	143	151	150
Female—	1,690	149	104	144	146	131	141	155	143	158	140	153	144
Nonwhite	246	23	16	19	26	20	21	35	19	19	18	13	19
Male—	114	9	9	6	12	12	7	14	11	9	9	7	9
Female—	132	14	7	13	14	8	14	21	8	10	7	6	10
NEW HAMPSHIRE	12,423	994	940	1,151	986	988	976	1,130	1,166	1,029	1,040	987	1,036
Male—	6,321	529	476	574	504	500	494	504	580	522	554	487	537
Female—	6,102	465	464	577	492	488	492	546	536	507	506	498	498
White	12,406	992	940	1,146	985	988	975	1,126	1,166	1,029	1,039	986	1,034
Male—	6,312	529	476	571	503	500	493	502	580	522	533	487	536
Female—	6,094	463	464	575	482	488	482	544	556	507	506	499	498
Nonwhite	17	2	-	5	1	-	1	4	-	-	1	1	2
Male—	9	2	-	3	1	-	1	2	-	-	1	-	1
Female—	8	2	-	2	-	-	-	2	-	-	-	-	1
NEW JERSEY	97,580	7,877	7,786	8,534	7,796	7,849	7,647	8,312	8,582	8,519	8,657	8,078	7,943
Male—	50,162	4,072	3,980	4,361	3,957	4,046	3,953	4,284	4,416	4,35			

## VITAL STATISTICS OF THE UNITED STATES

TABLE 3.—LIVE BIRTHS BY SEX, RACE, AND MONTH: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence)

AREA, SEX, AND RACE	Total births	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NEW MEXICO-----	20,519	1,707	1,592	1,751	1,640	1,764	1,650	1,605	1,775	1,804	1,701	1,633	1,697
Male-----	10,444	890	819	892	822	903	855	941	882	912	852	832	844
Female-----	10,075	817	773	859	818	861	795	864	893	892	849	801	853
White-----	19,127	1,586	1,476	1,631	1,523	1,635	1,536	1,692	1,647	1,683	1,597	1,525	1,596
Male-----	9,771	832	765	837	762	840	806	885	819	854	804	772	795
Female-----	9,356	754	711	794	761	795	730	807	826	829	793	753	801
Nonwhite-----	1,392	121	116	120	117	129	114	113	128	121	104	108	101
Male-----	675	58	54	55	60	65	49	56	53	58	48	60	49
Female-----	719	63	62	65	57	66	65	57	65	63	56	46	52
NEW YORK-----	301,966	24,342	24,013	26,474	24,558	24,636	23,705	26,258	26,582	25,907	25,812	24,642	24,837
Male-----	154,983	12,414	12,343	13,687	12,842	12,545	12,278	13,534	13,618	13,301	13,218	12,605	12,798
Female-----	148,983	11,928	11,670	12,787	11,916	12,081	11,427	12,724	12,964	12,606	12,594	12,037	12,139
White-----	277,362	22,375	22,125	24,493	22,697	22,683	21,826	24,010	24,349	23,743	23,745	22,591	22,725
Male-----	142,579	11,434	11,117	12,673	11,670	11,549	11,346	12,427	12,486	12,236	12,118	11,539	11,684
Female-----	134,785	10,941	10,708	11,820	11,027	11,134	10,480	11,583	11,863	11,507	11,627	11,041	11,212
Nonwhite-----	24,604	1,967	1,868	1,861	1,861	1,953	1,879	2,246	2,233	2,164	2,167	2,051	2,112
Male-----	12,404	980	926	1,014	972	996	932	1,107	1,132	1,085	1,100	1,066	1,114
Female-----	12,200	987	962	967	889	957	947	1,141	1,101	1,099	1,067	985	1,098
NORTH CAROLINA-----	109,430	9,498	8,143	9,599	8,981	8,810	8,296	8,299	8,590	8,497	8,033	8,725	8,868
Male-----	55,650	4,828	4,678	4,842	4,612	4,472	4,309	4,736	4,911	4,873	4,651	4,397	4,545
Female-----	53,580	4,642	4,465	4,757	4,369	4,338	3,987	4,563	4,679	4,624	4,392	4,326	4,426
White-----	74,582	6,490	6,118	6,552	6,139	5,972	5,673	6,376	6,485	6,417	6,284	5,987	6,088
Male-----	36,135	3,340	3,144	3,358	3,185	3,010	2,964	3,244	3,356	3,304	3,197	2,970	3,063
Female-----	36,447	3,150	2,874	3,194	2,954	2,962	2,709	3,132	3,129	3,087	3,017	2,926	3,026
Nonwhite-----	34,948	2,938	3,025	3,047	2,842	2,858	2,623	2,923	3,105	3,080	2,749	2,736	2,880
Male-----	17,715	1,486	1,534	1,484	1,427	1,462	1,345	1,492	1,555	1,569	1,454	1,427	1,430
Female-----	17,133	1,512	1,491	1,563	1,415	1,376	1,278	1,431	1,550	1,511	1,295	1,311	1,400
NORTH DAKOTA-----	16,584	1,281	1,264	1,468	1,226	1,403	1,358	1,489	1,500	1,441	1,421	1,325	1,408
Male-----	6,492	632	632	764	610	705	712	771	756	730	666	721	687
Female-----	6,092	649	632	684	616	698	646	716	729	685	691	659	687
White-----	16,218	1,255	1,246	1,425	1,195	1,368	1,330	1,442	1,473	1,412	1,391	1,304	1,377
Male-----	6,322	619	625	757	599	690	702	754	756	745	716	654	707
Female-----	7,896	636	621	668	596	678	628	688	717	669	675	650	670
Nonwhite-----	366	26	18	43	31	35	28	47	27	29	30	21	31
Male-----	170	13	7	27	11	15	10	19	15	13	14	12	14
Female-----	196	13	11	20	20	18	28	12	16	16	9	16	17
OHIO-----	186,353	15,303	15,014	15,756	14,895	14,209	13,857	16,223	17,118	15,709	16,367	15,386	15,493
Male-----	95,702	7,932	7,586	8,017	7,637	7,221	7,235	8,332	8,906	8,616	8,423	7,907	7,890
Female-----	90,651	7,371	7,428	7,739	7,262	6,987	6,702	7,891	8,212	8,093	7,944	7,419	7,803
White-----	172,843	14,182	13,986	14,593	13,833	13,244	12,887	15,072	15,814	15,505	15,202	14,191	14,524
Male-----	86,867	7,364	7,074	7,423	7,098	6,751	6,710	7,721	8,240	8,002	7,812	7,333	7,538
Female-----	83,976	6,818	6,912	7,170	6,734	6,493	6,187	7,351	7,574	7,503	6,658	6,986	6,986
Nonwhite-----	15,510	1,121	1,028	1,163	1,066	984	1,040	1,151	1,304	1,204	1,165	1,135	1,188
Male-----	6,835	568	512	594	538	470	525	611	668	614	611	574	552
Female-----	6,675	553	516	569	528	494	515	540	538	554	561	561	617
OKLAHOMA-----	50,386	4,447	4,251	5,965	5,621	5,420	5,604	4,400	4,812	4,725	4,593	4,221	4,327
Male-----	29,837	2,293	2,102	2,074	1,884	1,791	1,883	2,277	2,419	2,409	2,347	2,183	2,176
Female-----	24,549	2,154	2,129	1,911	1,737	1,629	1,721	2,123	2,394	2,316	2,246	2,036	2,151
White-----	44,769	3,994	3,745	3,507	3,164	3,029	3,181	3,873	4,265	4,197	4,145	3,799	3,870
Male-----	22,995	2,066	1,869	1,815	1,655	1,593	1,662	2,004	2,156	2,126	2,125	1,963	1,953
Female-----	21,774	1,928	1,876	1,694	1,509	1,436	1,519	1,869	2,109	2,061	2,020	1,636	1,917
Nonwhite-----	5,617	453	486	478	457	391	423	527	547	528	448	422	457
Male-----	2,842	227	233	261	223	198	221	273	282	273	222	220	225
Female-----	2,775	226	253	217	228	193	202	254	285	255	226	202	234
OREGON-----	35,206	2,827	2,725	2,974	2,869	3,036	3,016	3,041	2,997	3,067	3,011	2,800	2,843
Male-----	18,013	1,463	1,392	1,526	1,470	1,527	1,550	1,513	1,587	1,552	1,542	1,389	1,532
Female-----	17,193	1,364	1,343	1,443	1,399	1,509	1,466	1,528	1,430	1,515	1,489	1,411	1,311
White-----	34,581	2,766	2,668	2,915	2,832	2,974	2,954	2,998	2,954	2,996	2,963	2,767	2,794
Male-----	17,574	1,431	1,357	1,489	1,452	1,494	1,521	1,490	1,539	1,514	1,515	1,367	1,505
Female-----	16,907	1,335	1,311	1,426	1,380	1,480	1,433	1,508	1,415	1,482	1,448	1,400	1,299
Nonwhite-----	825	61	57	59	37	62	62	43	43	43	48	35	49
Male-----	339	32	25	37	18	33	29	23	28	39	27	22	27
Female-----	286	29	32	22	19	29	33	20	15	33	21	11	22
PENNSYLVANIA-----	227,227	18,537	18,480	19,782	18,145	18,057	17,569	19,895	20,048	19,723	19,500	18,768	
Male-----	117,037	9,605	9,525	10,166	8,377	9,176	9,078	10,301	10,350	10,128	9,988	9,671	9,560
Female-----	110,190	8,932	8,855	9,616	8,768	8,679	8,491	9,594	9,696	9,595	9,725	8,828	9,208
White-----	210,781	17,151	17,123	18,436	16,882	18,856	16,291	18,430	18,560	18,279	18,275	17,171	17,327
Male-----	108,641	8,868	9,474	8,746	8,450	9,496	9,629	9,433	9,265	8,966	8,225		
Female-----	102,140	8,285	8,237	8,962	8,156	8,252	7,941	8,934	8,952	8,846	8,012	8,502	
Nonwhite-----	16,446	1,366	1,357	1,346	1,263	1,201	1,278	1,465	1,486	1,444	1,448	1,329	1,441
Male-----	8,396	737	739	692	631	574	628	805	722	695	735	703	735
Female-----	8,050	649	618	654	632	627	650	660	766	749	713	626	706
RHODE ISLAND-----	16,861	1,438	1,289	1,488	1,378	1,356	1,298	1,458	1,499	1,464	1,435	1,390	1,568
Male-----	8,797	742	699	756	705	699	698	736	762	776	745	710	
Female-----	8,064	696	590	732	673	557	600	722	750	702	659	645	678
White-----	16,445	1,408	1,245	1,459	1,333	1,303	1,258	1,421	1,461	1,435	1,400	1,359	1,563
Male-----	8,579	726	676	745	681	679	678	723	746	742	727	697	
Female-----	7,866	682	569	716	652	624	580	698	713	683	641	652	666
Nonwhite-----	416	30	44	29	45								

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 3.—LIVE BIRTHS BY SEX, RACE, AND MONTH: UNITED STATES AND EACH STATE, 1948—Continued**  
(By place of residence)

AREA, SEX, AND RACE	Total births	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
SOUTH DAKOTA-----	16,405	1,377	1,271	1,411	1,282	1,307	1,252	1,454	1,487	1,438	1,425	1,322	1,379
Male----	8,586	702	652	709	662	702	655	756	723	726	664	668	668
Female--	8,019	675	619	702	620	605	597	698	764	671	699	656	711
White-----	15,700	1,296	1,208	1,339	1,221	1,251	1,191	1,404	1,434	1,379	1,563	1,278	1,336
Male----	8,642	663	618	676	634	675	627	730	705	736	693	639	651
Female--	7,653	633	590	663	587	576	584	674	729	643	670	639	695
Nonwhite-----	705	81	63	72	61	56	61	50	53	59	62	44	43
Male----	339	39	34	33	28	27	28	18	31	33	25	17	17
Female--	366	42	29	39	33	29	33	24	35	28	29	19	26
TENNESSEE-----	82,127	7,109	6,598	7,000	6,584	6,123	6,138	7,151	7,470	7,369	7,059	6,640	6,786
Male----	42,058	3,642	3,434	5,620	3,351	3,135	3,117	3,705	3,771	3,809	3,644	3,355	3,475
Female--	40,069	3,457	3,264	3,380	3,233	2,988	3,021	3,446	3,699	3,560	3,415	3,285	3,311
White-----	67,558	5,835	5,439	5,735	5,452	5,075	5,048	5,836	6,208	6,088	5,928	5,452	5,581
Male----	34,657	2,979	2,806	3,006	2,779	2,605	2,549	3,048	3,145	3,110	3,014	2,771	2,845
Female--	32,901	2,856	2,633	2,730	2,673	2,470	2,499	2,788	3,063	2,958	2,814	2,681	2,736
Nonwhite-----	14,569	1,274	1,259	1,264	1,132	1,048	1,080	1,315	1,262	1,301	1,251	1,188	1,205
Male----	7,401	663	628	614	572	530	566	657	626	699	630	584	630
Female--	7,168	611	631	650	580	518	522	658	636	602	601	604	575
TEXAS-----	197,750	17,222	15,746	15,226	15,051	15,722	14,052	17,358	19,091	18,782	18,620	17,275	17,605
Male----	101,413	8,850	8,108	7,781	6,668	7,108	7,140	8,999	9,708	9,630	9,493	8,942	9,005
Female--	96,337	8,392	7,638	7,445	6,514	6,912	8,359	9,383	9,152	9,127	8,533	8,599	8,599
White-----	172,004	15,017	13,647	13,155	11,325	12,011	12,350	15,017	16,524	16,234	16,343	15,089	15,322
Male----	88,490	7,702	7,029	6,747	5,807	6,249	6,288	7,808	8,447	8,379	8,342	7,816	7,876
Female--	83,514	7,315	6,618	6,408	5,518	5,762	6,062	7,209	8,077	7,855	8,001	7,245	7,446
Nonwhite-----	25,746	2,205	2,099	2,071	1,726	1,711	1,702	2,341	2,567	2,548	2,277	2,216	2,285
Male----	12,923	1,128	1,079	1,054	861	859	852	1,191	1,261	1,251	1,151	1,126	1,130
Female--	12,823	1,077	1,020	1,037	865	852	850	1,150	1,305	1,297	1,126	1,090	1,153
UTAH-----	20,714	1,630	1,614	1,797	1,712	1,861	1,750	1,871	1,811	1,736	1,633	1,642	1,657
Male----	10,658	864	845	918	839	953	957	961	900	888	853	864	826
Female--	10,056	766	769	879	873	908	910	910	910	888	780	851	821
White-----	20,385	1,609	1,591	1,760	1,695	1,835	1,720	1,830	1,777	1,702	1,609	1,617	1,630
Male----	10,473	853	834	908	822	957	920	937	863	879	845	847	810
Female--	9,912	756	757	872	863	898	800	893	894	823	766	820	820
Nonwhite-----	329	21	23	17	27	26	30	41	34	34	24	25	27
Male----	185	11	11	10	17	16	17	24	17	19	10	17	16
Female--	144	10	12	7	10	10	13	17	17	15	14	8	11
VERMONT-----	9,369	726	724	818	820	805	755	854	829	818	824	748	688
Male----	4,866	357	393	443	426	451	402	446	421	414	404	387	540
Female--	4,503	369	331	375	392	374	353	398	408	404	420	361	328
White-----	9,366	726	724	817	820	805	754	854	829	817	824	748	688
Male----	4,865	357	393	443	428	451	401	446	422	414	404	387	540
Female--	4,501	369	331	374	392	374	353	398	408	403	420	361	328
Nonwhite-----	3	-	-	1	-	-	1	-	-	1	-	-	-
Male----	1	-	-	-	-	-	1	-	-	-	-	-	-
Female--	2	-	-	1	-	-	-	-	-	1	-	-	-
VIRGINIA-----	82,057	6,874	6,650	6,855	6,591	6,662	6,280	7,211	7,412	7,186	6,878	6,528	6,830
Male----	42,254	3,498	3,441	3,458	3,441	3,401	3,299	3,670	3,821	3,716	3,553	3,538	3,538
Female--	39,803	3,376	3,209	3,417	3,150	3,101	2,981	3,541	3,591	3,470	3,425	3,170	3,282
White-----	61,049	5,039	4,884	5,081	4,900	4,936	4,656	5,282	5,582	5,381	5,301	4,931	5,076
Male----	31,596	2,590	2,525	2,519	2,601	2,601	2,491	2,687	2,916	2,785	2,697	2,546	2,648
Female--	29,453	2,459	2,359	2,562	2,299	2,335	2,165	2,595	2,666	2,585	2,604	2,385	2,428
Nonwhite-----	21,008	1,635	1,766	1,774	1,691	1,726	1,624	1,929	1,850	1,805	1,677	1,597	1,734
Male----	10,658	918	916	919	840	880	803	983	905	931	856	812	880
Female--	10,350	917	850	855	851	846	816	946	925	874	821	785	884
WASHINGTON-----	55,853	4,570	4,315	4,868	4,611	4,852	4,682	4,830	4,893	4,568	4,605	4,410	4,551
Male----	28,465	2,328	2,200	2,495	2,346	2,542	2,403	2,437	2,453	2,304	2,347	2,296	2,514
Female--	27,368	2,242	2,115	2,373	2,265	2,410	2,279	2,393	2,440	2,264	2,256	2,114	2,217
White-----	54,013	4,438	4,166	4,695	4,475	4,815	4,538	4,665	4,762	4,406	4,458	4,237	4,377
Male----	27,569	2,270	2,123	2,418	2,274	2,476	2,331	2,345	2,399	2,225	2,255	2,213	2,240
Female--	26,444	2,169	2,043	2,277	2,201	2,339	2,207	2,320	2,363	2,181	2,183	2,024	2,137
Nonwhite-----	1,820	131	149	173	136	137	144	185	151	162	165	175	154
Male----	896	58	77	77	66	72	72	92	54	79	92	83	74
Female--	924	73	72	96	64	71	73	77	63	73	90	80	80
WEST VIRGINIA-----	52,395	4,375	4,253	4,568	4,219	4,155	3,926	4,658	4,780	4,609	4,371	4,268	4,214
Male----	26,823	2,274	2,207	2,307	2,177	2,148	2,003	2,385	2,421	2,343	2,273	2,249	2,130
Female--	25,573	2,101	2,046	2,261	2,042	2,037	1,917	2,273	2,359	2,266	2,098	2,119	2,084
White-----	49,608	4,130	4,006	4,317	3,978	3,958	3,723	4,412	4,558	4,388	4,137	4,015	4,007
Male----	25,451	2,153	2,087	2,174	2,047	2,051	1,911	2,246	2,311	2,240	2,159	2,026	2,024
Female--	24,177	1,977	1,919	2,143	1,931	1,908	1,812	2,166	2,227	2,148	1,978	1,985	1,983
Nonwhite-----	2,768	245	247	251	241	196	203	246	242	221	234	255	207
Male----	1,392	121	120	133	130	97	98	139	110	105	114	121	108
Female--	1,396	124	127	118	111	99	105	107	125	118	120	134	101
WISCONSIN-----	81,630	6,597	6,534	7,373	6,733	6,251	6,442	7,120	7,325	7,111	6,963	6,495	6,686
Male----	42,031	3,372	3,323	3,819	3,494	3,178	3,267	3,644	3,795	3,711	3,561	3,370	5,497
Female--	39,599	3,225	3,211	3,554	3,239	3,073	3,175	3,476	3,550	3,400	3,402	3,125	3,189
White-----	80,595	6,503	6,461	7,261	6,652	6,184	6,356	7,020	7,227	7,041	6,859	6,421	6,580
Male----	41,519	3,328	3,284	3,779	3,455	3,141	3,223	3,586	3,744	3,674	3,517	3,335	3,446
Female--	39,077	3,175	3,177	3,502	3,197	3,043	3,127	3,434	3,483	3,367	3,352	3,086	3,134
Nonwhite-----	1,035	94	73	92	61	67	86	100	98	70	94	74	106
Male----	513	44	39	40	39	37	38	58	51	37	44	35	51
Female--	522	50	34	52	42	30	48	42	47	33	50	39	55
WYOMING-----	7,418	575	570	577	636	622	612	629	685	647	657	582	626
Male----	3												

## VITAL STATISTICS OF THE UNITED STATES

TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER										
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated	
UNITED STATES-----	3,535,068	4,884	431,933	1,159,977	980,904	590,481	289,421	74,764	8,053	162	7,589	
White, mother native-----	2,972,835	1,735	329,978	982,359	848,367	503,906	238,325	59,907	3,700	112	4,446	
White, mother foreign-----	106,095	17	3,762	26,378	32,452	18,692	17,286	5,924	480	11	124	
White, mother's nativity not stated-----	1,585	1	148	394	265	147	117	41	4	1	286	
Negro-----	434,174	3,087	95,535	144,171	94,183	55,424	32,923	8,547	789	33	2,674	
Other-----	20,578	44	2,506	6,575	5,632	3,322	1,790	545	80	5	79	
Urban-----	2,094,018	2,240	223,105	696,634	612,834	355,339	162,359	36,732	1,961	78	2,736	
White, mother native-----	1,761,369	733	167,495	588,205	530,181	309,657	153,358	28,683	1,357	53	1,649	
White, mother foreign-----	80,142	11	2,587	19,041	24,927	15,300	13,588	4,495	532	7	74	
White, mother's nativity not stated-----	603	-	67	100	140	79	47	11	3	-	156	
Negro-----	242,620	1,490	52,347	86,056	54,852	29,700	14,691	3,569	250	16	847	
Other-----	9,194	6	811	3,140	2,734	1,603	695	174	19	2	10	
Places of 100,000 or more-----	983,863	1,993	94,940	320,805	296,468	175,769	78,385	16,363	827	34	699	
White, mother native-----	787,368	269	65,584	256,007	246,794	146,483	62,174	12,358	505	21	374	
White, mother foreign-----	46,078	1	1,083	10,176	14,467	9,057	6,451	2,641	175	3	24	
White, mother's nativity not stated-----	254	-	12	50	42	25	14	4	-	-	107	
Negro-----	144,246	622	29,946	52,577	33,333	17,104	8,274	1,056	133	9	192	
Other-----	5,917	2	415	1,995	1,632	1,100	432	104	14	1	2	
Places of 25,000 to 100,000-----	426,856	415	45,616	144,058	124,834	71,295	32,268	7,375	418	19	556	
White, mother native-----	368,909	143	35,651	125,722	110,533	63,515	27,289	5,952	309	16	293	
White, mother foreign-----	14,520	3	454	5,557	4,564	2,754	2,267	822	75	2	24	
White, mother's nativity not stated-----	150	-	23	47	36	21	14	4	1	-	14	
Negro-----	42,116	267	9,395	14,842	9,387	4,822	2,613	566	34	1	217	
Other-----	1,121	2	113	391	314	183	96	29	1	-	2	
Places of 10,000 to 25,000-----	301,693	295	33,743	102,970	86,407	49,554	22,712	5,232	287	8	517	
White, mother native-----	265,153	121	27,280	91,041	77,526	44,632	19,534	4,410	211	6	340	
White, mother foreign-----	9,041	3	336	2,458	2,822	1,604	1,293	470	39	1	15	
White, mother's nativity not stated-----	95	-	12	34	21	11	5	-	-	-	12	
Negro-----	26,524	165	6,006	9,025	5,800	3,175	1,771	396	35	1	147	
Other-----	870	1	109	312	236	132	59	16	2	-	3	
Places of 2,500 to 10,000-----	361,616	439	48,906	128,900	105,125	60,721	28,013	7,102	429	17	964	
White, mother native-----	330,330	201	41,198	115,935	95,326	55,027	25,311	5,963	332	10	636	
White, mother foreign-----	10,503	4	514	2,850	3,074	1,885	1,557	562	45	1	11	
White, mother's nativity not stated-----	104	-	20	59	41	22	14	3	2	-	23	
Negro-----	29,704	233	7,000	9,614	6,332	3,599	2,033	549	48	5	291	
Other-----	1,266	1	174	442	352	188	98	25	2	1	5	
Rural-----	1,441,050	2,644	206,626	463,243	368,070	225,142	127,062	36,032	3,092	84	4,853	
White, mother native-----	1,211,466	1,002	162,485	394,154	318,186	194,249	104,967	51,224	2,343	59	2,797	
White, mother foreign-----	25,914	5	1,375	7,337	7,525	4,382	3,698	1,429	148	4	50	
White, mother's nativity not stated-----	692	1	82	204	125	68	70	30	1	1	110	
Negro-----	191,554	1,597	43,191	58,113	39,336	24,724	17,232	4,978	539	17	1,827	
Other-----	11,384	38	1,695	3,435	2,898	1,719	1,095	371	61	5	69	
ALABAMA-----	95,372	312	16,393	27,938	18,138	11,720	7,087	2,132	194	4	454	
White, mother native-----	53,567	63	9,154	17,954	12,718	7,738	4,338	1,341	103	1	177	
White, mother foreign-----	243	1	16	102	75	29	15	5	-	-	-	
White, mother's nativity not stated-----	7	1	-	3	1	-	1	-	-	-	1	
Negro-----	31,523	247	7,238	9,867	6,341	3,951	2,730	785	91	3	276	
Other-----	26	-	5	12	3	2	3	1	-	-	-	
Urban-----	31,332	90	5,492	11,044	7,755	4,235	2,068	472	33	1	122	
White, mother native-----	19,591	9	2,022	7,139	5,221	2,786	1,275	272	16	-	52	
White, mother foreign-----	140	1	7	55	43	19	8	2	-	-	-	
White, mother's nativity not stated-----	-	-	-	-	-	-	-	-	-	-	-	
Negro-----	11,591	60	2,652	3,844	2,405	1,428	805	198	17	1	70	
Other-----	10	-	1	7	-	2	-	-	-	-	-	
Places of 100,000 or more-----	8,287	28	1,379	2,907	2,079	1,168	577	112	8	-	29	
White, mother native-----	4,659	-	530	1,727	1,516	713	305	54	3	-	11	
White, mother foreign-----	34	-	-	12	11	9	3	-	-	-	-	
White, mother's nativity not stated-----	-	-	-	-	-	-	-	-	-	-	-	
Negro-----	3,587	28	849	1,163	752	445	269	58	5	-	18	
Other-----	7	-	-	5	-	2	-	-	-	-	-	
Places of 25,000 to 100,000-----	9,662	22	1,526	3,469	2,406	1,306	671	140	10	-	32	
White, mother native-----	6,129	3	798	2,223	1,714	656	443	90	5	-	7	
White, mother foreign-----	69	-	4	29	24	7	3	2	-	-	-	
White, mother's nativity not stated-----	-	-	-	-	-	-	-	-	-	-	-	
Negro-----	3,462	19	724	1,215	748	443	225	58	5	-	25	
Other-----	2	-	-	2	-	-	-	-	-	-	-	
Places of 10,000 to 25,000-----	5,138	12	1,026	1,800	1,249	637	316	79	3	-	16	
White, mother native-----	3,119	2	540	1,150	915	396	163	43	2	-	9	
White, mother foreign-----	17	1	2	6	5	2	1	-	-	-	-	
White, mother's nativity not stated-----	-	-	-	-	-	-	-	-	-	-	-	
Negro-----	2,002	9	484	644	429	239	152	56	1	-	8	
Other-----	-	-	-	-	-	-	-	-	-	-	-	
Places of 2,500 to 10,000-----	6,245	28	1,561	2,668	1,941	1,124	524	141	12	1	45	
White, mother native-----	5,684	4	954	2,038	1,376	821	364	95	6	-	26	
White, mother foreign-----	20	-	1	8	8	2	1	-	-	-	-	
White, mother's nativity not stated-----	-	-	-	-	-	-	-	-	-	-	-	
Negro-----	2,540	24	605	822	587	301	159	46	6	1	19	
Other-----	1	-	1	-	-	-	-	-	-	-	-	
Rural-----	54,040	222	10,901	16,894	11,383	7,485	4,998	1,560	161	3	332	
White, mother native-----	33,976	54	6,312	10,816	7,497	4,952	3,063	1,069	87	1	125	
White, mother foreign-----	103	-	9	47	27	10	7	3	-	-	-	
White, mother's nativity not stated-----	7	1	-	3	1	-	1	-	-	-	1	
Negro-----	19,938	167	4,576	6,023	3,855	2,523	1,925	587	74	2	206	
Other-----	16	-	4	5	3	-	-	3	1	-	-	

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER										
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated	
		23	2,841	6,396	5,059	2,913	1,488	415	36	4	20	
ARIZONA—	19,195											
White, mother native—	15,891	8	2,430	5,441	4,226	2,385	1,101	272	16	2	10	
White, mother foreign—	1,138	—	54	263	315	226	133	84	2	1	—	
White, mother's nativity not stated—	6	—	1	1	2	—	2	—	—	—	—	
Negro—	616	8	142	183	145	78	45	11	3	—	1	
Other—	1,544	7	214	506	371	226	147	48	15	1	9	
Urban—	11,258	8	1,519	3,816	3,031	1,803	854	203	10	1	3	
White, mother native—	9,861	4	1,561	3,431	2,666	1,564	685	141	6	1	2	
White, mother foreign—	751	—	56	183	210	140	128	51	—	—	—	
White, mother's nativity not stated—	5	—	1	1	2	—	1	—	—	—	—	
Negro—	406	4	94	118	99	52	28	8	3	—	—	
Other—	235	—	25	83	54	47	22	3	—	—	1	
Places of 25,000 to 100,000—	7,697	6	994	2,572	2,116	1,292	592	118	5	1	1	
White, mother native—	6,827	2	891	2,335	1,892	1,140	490	83	2	1	1	
White, mother foreign—	392	—	15	93	102	80	73	28	—	—	—	
White, mother's nativity not stated—	5	—	—	1	1	—	1	—	—	—	—	
Negro—	338	4	79	95	87	43	23	5	2	—	—	
Other—	137	—	9	48	34	29	15	2	—	—	—	
Places of 2,500 to 10,000—	3,561	2	525	1,244	915	511	272	85	5	—	2	
White, mother native—	3,034	2	470	1,096	774	424	205	58	4	—	1	
White, mother foreign—	359	—	23	90	108	60	55	23	—	—	—	
White, mother's nativity not stated—	2	—	1	—	1	—	—	—	—	—	—	
Negro—	68	—	15	23	12	9	5	3	1	—	—	
Other—	98	—	16	35	20	18	7	1	—	—	1	
Rural—	7,937	15	1,322	2,580	2,028	1,110	624	212	26	3	17	
White, mother native—	6,030	4	1,069	2,010	1,550	821	416	151	10	1	8	
White, mother foreign—	37	—	16	80	105	86	65	33	1	—	—	
White, mother's nativity not stated—	1	—	—	—	—	—	1	—	—	—	—	
Negro—	210	4	48	67	46	24	17	3	—	—	1	
Other—	1,309	7	189	423	317	179	125	45	15	1	8	
ARKANSAS—	48,036	155	9,470	15,272	10,617	6,508	3,882	1,338	95	4	395	
White, mother native—	35,817	44	6,554	11,731	8,429	4,893	2,815	945	73	1	232	
White, mother foreign—	247	—	11	88	69	31	29	17	1	—	1	
White, mother's nativity not stated—	180	—	19	44	35	17	23	9	—	—	13	
Negro—	11,780	111	2,881	3,397	2,277	1,580	1,014	367	21	3	149	
Other—	32	—	5	12	7	7	1	—	—	—	—	
Urban—	15,172	30	2,627	5,258	3,808	2,112	975	265	15	1	81	
White, mother native—	11,854	5	1,633	4,227	3,145	1,644	752	189	9	—	50	
White, mother foreign—	106	—	4	37	36	17	7	5	—	—	—	
White, mother's nativity not stated—	33	—	9	9	6	3	3	1	—	—	2	
Negro—	3,163	25	778	977	617	447	213	70	6	1	29	
Other—	16	—	5	6	4	1	—	—	—	—	—	
Places of 25,000 to 100,000—	3,723	6	570	1,297	1,002	549	222	67	5	—	7	
White, mother native—	2,923	1	367	1,037	851	429	179	51	3	—	5	
White, mother foreign—	37	—	1	14	14	7	1	—	—	—	—	
White, mother's nativity not stated—	7	—	4	1	—	—	1	1	—	—	—	
Negro—	753	5	177	245	155	113	41	15	—	—	2	
Other—	5	—	1	—	2	—	—	—	—	—	—	
Places of 10,000 to 25,000—	4,303	9	738	1,553	1,030	614	270	61	3	—	25	
White, mother native—	3,192	2	475	1,188	817	463	191	41	1	—	14	
White, mother foreign—	32	—	1	11	10	5	3	2	—	—	—	
White, mother's nativity not stated—	4	—	2	1	1	—	—	—	—	—	—	
Negro—	1,070	7	259	350	202	145	76	18	2	—	11	
Other—	5	—	1	3	—	1	—	—	—	—	—	
Places of 2,500 to 10,000—	7,146	15	1,319	2,408	1,776	949	483	137	9	1	49	
White, mother native—	5,739	2	971	2,002	1,497	752	382	97	5	—	31	
White, mother foreign—	37	—	2	12	12	5	3	3	—	—	—	
White, mother's nativity not stated—	22	—	3	7	5	3	2	—	—	—	2	
Negro—	1,340	13	342	382	280	189	96	37	4	1	16	
Other—	8	—	1	5	2	—	—	—	—	—	—	
Rural—	32,864	125	6,643	10,014	7,009	4,396	3,007	1,075	80	3	314	
White, mother native—	23,963	39	4,721	7,504	5,284	3,248	2,163	756	64	1	182	
White, mother foreign—	141	—	7	51	33	14	22	12	1	—	1	
White, mother's nativity not stated—	127	—	10	35	29	14	20	8	—	—	11	
Negro—	8,617	66	2,103	2,420	1,660	1,113	801	297	15	2	120	
Other—	16	—	2	4	3	6	1	—	—	—	—	
CALIFORNIA—	240,702	172	28,024	81,942	70,370	38,771	17,327	3,819	195	2	80	
White, mother native—	207,973	105	24,844	71,943	61,041	33,147	14,015	2,894	120	2	64	
White, mother foreign—	13,590	2	501	3,112	4,211	2,636	2,200	674	58	—	4	
White, mother's nativity not stated—	27	—	2	11	3	2	—	—	—	—	7	
Negro—	13,094	60	2,355	4,876	3,509	1,570	670	148	3	—	5	
Other—	6,010	5	522	2,000	1,806	1,116	442	102	—	—	2	
Urban—	174,220	117	18,456	55,450	52,285	28,561	12,542	2,643	125	—	36	
White, mother native—	148,005	63	15,759	51,222	44,796	24,119	9,975	1,966	122	—	29	
White, mother foreign—	10,341	1	361	2,367	3,260	2,188	1,661	1,633	—	—	2	
White, mother's nativity not stated—	13	—	1	5	1	1	—	—	—	—	5	
Negro—	11,508	52	2,027	4,334	2,939	1,445	566	122	2	—	1	
Other—	4,353	1	308	1,502	1,289	828	540	75	10	—	—	
Places of 100,000 or more—	88,465	63	8,722	29,941	26,839	14,874	6,625	1,342	50	1	9	
White, mother native—	71,512	26	6,949	24,462	22,016	12,023	5,034	967	27	1	7	
White, mother foreign—	5,810	—	184	1,350	1,835	1,233	940	252	16	—	—	
White, mother's nativity not stated—	4	—	—	2	—	—	—	—	—	—	2	
Negro—	8,176	37	1,415	3,125	2,111	1,010	404	73	1	—	—	
Other—	2,963	—	174	1,002	876	608	247	50	6	—	—	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER: URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
<b>CALIFORNIA—Continued</b>											
Places of 25,000 to 100,000—	31,850	15	3,336	10,764	9,670	5,297	2,225	504	30	1	8
White, mother native—	27,669	6	2,883	9,550	8,585	4,612	1,652	376	18	1	6
White, mother foreign—	1,625	1	61	326	529	358	249	89	10	—	1
White, mother's nativity not stated—	—	—	—	—	—	—	—	—	—	—	—
Negro—	1,807	7	342	688	422	232	85	29	1	—	1
Other—	549	1	50	200	154	94	39	10	1	—	—
Places of 10,000 to 25,000—	24,846	17	2,779	8,719	7,377	3,919	1,661	351	15	—	8
White, mother native—	22,087	11	2,469	7,847	6,577	3,472	1,396	278	10	—	7
White, mother foreign—	1,221	—	48	320	382	256	181	50	3	—	1
White, mother's nativity not stated—	2	—	—	—	—	—	—	—	—	—	—
Negro—	1,159	6	201	418	308	146	63	16	—	—	—
Other—	377	—	41	131	110	65	21	7	2	—	—
Places of 2,500 to 10,000—	29,059	22	3,619	10,026	8,400	4,471	2,031	451	28	—	11
White, mother native—	26,537	20	3,439	9,363	7,638	4,012	1,693	347	18	—	8
White, mother foreign—	1,685	—	68	371	514	340	291	92	9	—	—
White, mother's nativity not stated—	7	—	1	1	1	1	—	—	—	3	—
Negro—	366	2	69	122	98	57	14	4	—	—	—
Other—	464	—	43	169	149	61	35	8	1	—	—
Rural—	66,482	55	9,588	22,492	18,085	10,210	4,785	1,171	72	—	44
White, mother native—	59,966	42	8,885	20,721	16,245	9,028	4,038	926	47	—	56
White, mother foreign—	3,257	1	140	745	951	668	539	181	20	—	2
White, mother's nativity not stated—	14	—	—	1	6	2	1	2	—	—	2
Negro—	1,586	8	328	522	370	225	104	26	1	—	2
Other—	1,657	4	214	498	517	288	102	28	4	—	2
<b>COLORADO</b>											
33,010	17	4,127	11,418	9,044	5,193	2,428	719	49	3	—	12
White, mother native—	31,759	17	4,012	11,049	8,705	4,989	2,265	666	44	3	9
White, mother foreign—	669	—	19	187	187	112	116	42	4	—	—
White, mother's nativity not stated—	15	—	1	6	2	4	1	—	—	1	—
Negro—	369	—	80	129	92	56	26	6	—	—	—
Other—	178	—	15	47	58	32	18	5	1	—	2
Urban—	20,355	13	2,344	7,166	5,811	3,206	1,401	381	23	3	7
White, mother native—	19,466	13	2,248	6,888	5,555	3,062	1,311	359	21	3	6
White, mother foreign—	413	—	12	125	130	71	58	16	1	—	—
White, mother's nativity not stated—	11	—	1	4	2	3	—	—	—	1	—
Negro—	373	—	78	123	89	54	23	6	—	—	—
Other—	92	—	5	26	35	16	9	—	1	—	—
Places of 100,000 or more—	10,337	7	1,088	3,515	3,094	1,723	726	170	9	1	6
White, mother native—	9,742	7	1,012	3,338	2,917	1,625	671	158	8	1	5
White, mother foreign—	213	—	6	50	75	41	34	7	—	—	—
White, mother's nativity not stated—	5	—	1	2	1	—	—	—	—	1	—
Negro—	306	—	67	101	72	45	16	5	—	—	—
Other—	71	—	2	22	29	12	5	—	1	—	—
Places of 25,000 to 100,000—	3,154	1	433	1,156	796	486	213	60	6	—	1
White, mother native—	3,044	1	420	1,116	769	470	204	57	6	—	1
White, mother foreign—	59	—	4	22	18	8	5	2	—	—	—
White, mother's nativity not stated—	—	—	—	—	—	—	—	—	—	—	—
Negro—	49	—	8	18	11	6	3	1	—	—	—
Other—	2	—	1	—	—	—	1	—	—	—	—
Places of 10,000 to 25,000—	2,488	1	278	952	704	349	156	47	1	—	—
White, mother native—	2,418	1	277	931	682	334	148	44	1	—	—
White, mother foreign—	57	—	—	17	16	13	8	3	—	—	—
White, mother's nativity not stated—	1	—	—	—	1	—	—	—	—	—	—
Negro—	5	—	—	2	2	—	—	—	—	—	—
Other—	7	—	—	2	3	2	—	—	—	—	—
Places of 2,500 to 10,000—	4,376	4	545	1,545	1,215	646	306	104	7	2	—
White, mother native—	4,262	4	539	1,503	1,187	633	288	100	6	2	—
White, mother foreign—	84	—	2	36	21	9	11	4	1	—	—
White, mother's nativity not stated—	5	—	—	2	—	3	—	—	—	—	—
Negro—	13	—	—	2	2	4	1	4	—	—	—
Other—	12	—	2	2	3	2	3	—	—	—	—
Rural—	12,685	4	1,783	4,252	3,233	1,987	1,027	358	26	—	5
White, mother native—	12,293	4	1,764	4,161	3,150	1,927	954	307	23	—	3
White, mother foreign—	256	—	7	62	57	41	60	26	3	—	—
White, mother's nativity not stated—	4	—	—	2	—	1	1	—	—	—	—
Negro—	16	—	—	2	6	3	2	3	—	—	—
Other—	86	—	10	21	23	16	9	5	—	—	2
<b>CONNECTICUT</b>											
42,229	8	2,128	12,065	14,008	9,066	3,961	896	45	—	—	60
White, mother native—	38,235	5	1,803	10,951	12,863	8,394	3,419	716	38	—	48
White, mother foreign—	2,460	—	53	533	744	491	460	168	7	—	4
White, mother's nativity not stated—	28	—	2	8	6	2	4	1	—	—	5
Negro—	1,490	5	269	551	389	176	74	13	—	—	3
Other—	26	—	1	12	6	3	4	—	—	—	—
Urban—	28,531	7	1,428	8,340	9,506	6,013	2,592	580	27	—	36
White, mother native—	25,351	5	1,139	7,415	8,624	5,502	2,171	444	23	—	30
White, mother foreign—	1,777	—	40	386	524	348	347	126	4	—	2
White, mother's nativity not stated—	15	—	1	5	4	1	2	—	—	—	—
Negro—	1,367	4	247	528	350	159	69	10	—	—	2
Other—	21	—	1	8	6	3	3	—	—	—	—
Places of 100,000 or more—	11,057	5	659	3,300	3,647	2,227	986	205	10	—	18
White, mother native—	9,452	2	476	2,788	3,232	1,997	783	149	9	—	16
White, mother foreign—	720	—	16	150	209	131	162	50	1	—	1
White, mother's nativity not stated—	3	—	—	3	—	—	—	—	—	—	—
Negro—	870	3	166	354	204	98	38	6	—	—	1
Other—	12	—	1	5	2	1	3	—	—	—	—

## GENERAL TABLES—LIVE BIRTHS

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TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
<b>FLORIDA—Continued</b>											
Places of 10,000 to 25,000	5,133	17	874	2,370	1,550	862	458	71	6	-	10
White, mother native	4,114	4	452	1,498	1,163	642	512	50	2	-	2
White, mother foreign	78	-	3	24	23	9	16	3	-	-	-
White, mother's nativity not stated	1	-	-	1	-	-	-	-	-	-	-
Negro	1,738	13	418	566	365	211	129	24	4	-	8
Other	2	-	1	-	-	1	-	-	-	-	-
Places of 2,500 to 10,000	7,918	34	1,262	2,618	2,034	1,169	607	138	10	-	42
White, mother native	5,424	8	651	1,874	1,493	856	424	33	5	-	20
White, mother foreign	107	-	3	50	31	23	19	3	-	-	1
White, mother's nativity not stated	2	-	-	-	-	1	-	-	-	-	-
Negro	1,323	50	639	712	510	283	164	47	5	-	20
Other	6	-	-	2	-	5	-	-	-	-	-
Rural	15,165	14	4,614	8,303	5,342	3,597	2,069	604	49	2	85
White, mother native	10,440	27	2,345	5,897	4,172	2,702	1,450	425	25	-	56
White, mother foreign	75	-	16	61	33	55	19	3	-	-	2
White, mother's nativity not stated	13	-	1	7	4	1	-	-	-	-	-
Negro	6,768	76	1,546	2,517	1,372	831	524	151	24	-	27
Other	73	-	2	7	7	10	4	-	-	-	-
GEORGIA	99,604	554	16,163	23,617	21,745	12,972	7,391	1,113	163	7	1,639
White, mother native	58,742	66	3,502	12,126	14,835	8,767	4,557	1,713	31	5	580
White, mother foreign	441	-	13	106	146	54	29	5	1	-	-
White, mother's nativity not stated	57	-	4	4	-	-	3	7	-	-	41
Negro	53,150	266	7,070	10,171	6,705	4,040	2,694	629	71	2	1,018
Other	74	-	2	13	1	1	1	1	-	-	-
Urban	36,701	112	6,140	11,734	9,115	4,127	2,592	476	24	1	435
White, mother native	25,171	17	3,465	8,478	6,578	3,477	1,515	316	18	1	130
White, mother foreign	63	-	16	14	1	-	1	-	-	-	-
White, mother's nativity not stated	11	-	1	-	-	-	-	-	-	-	-
Negro	12,730	107	3,505	4,164	1,874	1,414	111	185	1	-	257
Other	21	-	-	1	-	1	1	1	-	-	-
Places of 10,000 or more	4,429	41	1,529	2,324	1,113	1,141	51	150	6	1	2
White, mother native	3,145	-	1,101	2,474	1,714	1,121	422	111	2	1	1
White, mother foreign	74	-	1	11	1	-	16	4	-	-	-
White, mother's nativity not stated	1	-	-	-	1	-	-	-	-	-	-
Negro	3,332	41	910	1,077	615	124	117	62	4	-	1
Other	7	-	1	5	1	-	-	-	-	-	-
Places of 1,000 to 10,000	11,145	74	2,153	3,144	2,456	1,373	897	157	-	-	142
White, mother native	8,125	13	1,152	2,544	1,895	1,072	424	105	2	-	-
White, mother foreign	10	-	8	49	1	-	4	-	-	-	-
White, mother's nativity not stated	1	-	1	-	-	-	-	-	-	-	-
Negro	1,133	73	1,123	1,323	112	440	116	60	-	-	65
Other	15	-	1	7	1	-	1	1	-	-	-
Places of 1,000 to 2,500	2,122	10	1,144	1,113	1,274	1,156	707	104	-	-	11
White, mother native	1,510	7	744	1,113	1,274	1,156	707	104	1	-	14
White, mother foreign	10	-	1	1	1	1	1	-	-	-	-
White, mother's nativity not stated	1	-	-	-	-	-	-	-	-	-	-
Negro	1,133	11	645	78	111	163	113	10	1	-	32
Other	11	-	-	-	-	-	-	-	-	-	-
Places of 5,000 to 10,000	3,003	26	1,631	2,111	1,277	1,354	646	134	10	-	250
White, mother native	2,657	5	991	2,724	1,673	1,053	437	40	9	-	95
White, mother foreign	7	-	5	11	9	4	5	-	-	-	-
White, mother's nativity not stated	6	-	-	-	1	-	-	-	-	-	-
Negro	3,013	21	716	968	533	322	808	45	1	-	149
Other	1	-	-	-	1	-	-	-	-	-	-
Rural	65,107	315	10,434	16,913	12,627	7,095	4,293	1,417	133	6	1,204
White, mother native	54,970	51	5,337	10,736	8,455	4,510	3,112	888	75	4	450
White, mother foreign	178	-	7	62	61	15	10	-	-	-	33
White, mother's nativity not stated	48	-	3	4	1	-	5	2	-	-	-
Negro	20,798	164	4,367	6,312	4,109	2,873	1,868	527	63	-	721
Other	3	-	-	-	1	-	-	-	-	-	-
IDaho	16,152	14	2,262	5,570	4,279	2,404	1,210	330	32	-	24
White, mother native	15,696	14	2,223	5,394	4,137	2,376	1,181	523	26	-	22
White, mother foreign	228	-	8	69	77	49	20	3	2	-	-
White, mother's nativity not stated	1	-	-	-	-	-	-	-	-	-	1
Negro	17	-	3	3	4	5	2	-	-	-	1
Other	193	-	28	54	60	24	15	4	4	-	-
Urban	7,365	3	1,042	2,592	1,990	1,102	493	123	7	-	13
White, mother native	7,195	5	1,029	2,546	1,951	1,068	476	120	7	-	13
White, mother foreign	114	-	4	31	39	24	13	5	-	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	16	-	3	2	4	5	2	-	-	-	-
Other	42	-	6	13	16	5	2	-	-	-	-
Places of 25,000 to 100,000	1,164	-	117	384	377	180	90	15	1	-	-
White, mother native	1,159	-	116	377	366	177	87	15	1	-	-
White, mother foreign	18	-	-	5	8	5	2	-	-	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	3	-	-	-	3	-	-	-	-	-	-
Other	4	-	1	2	-	-	1	-	-	-	-
Places of 10,000 to 25,000	3,290	2	470	1,169	995	466	224	57	2	-	5
White, mother native	3,203	2	464	1,144	967	445	216	54	2	-	5
White, mother foreign	54	-	3	13	19	24	6	3	-	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	12	-	2	1	1	5	2	-	-	-	-
Other	17	-	1	1	1	2	1	-	-	-	-

# GENERAL TABLES—LIVE BIRTHS

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TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER										
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated	
<b>IDaho—Continued</b>												
Places of 2,500 to 10,000	2,911	1	455	1,038	718	456	179	51	4	—	—	8
White, mother native	2,851	1	449	1,021	698	446	173	51	4	—	—	6
White, mother foreign	38	—	1	13	12	7	5	—	—	—	—	—
White, mother's nativity not stated	—	—	—	—	—	—	—	—	—	—	—	—
Negro	1	—	1	—	—	—	—	—	—	—	—	—
Other	21	—	4	5	8	3	1	—	—	—	—	—
Rural	8,767	11	1,220	2,928	2,286	1,352	725	207	25	—	—	11
White, mother native	8,503	11	1,194	2,848	2,206	1,308	705	203	19	—	—	9
White, mother foreign	114	—	4	38	38	25	7	—	2	—	—	—
White, mother's nativity not stated	1	—	—	1	—	—	—	—	—	—	—	1
Negro	1	—	—	—	—	—	—	—	—	—	—	—
Other	148	—	22	41	44	19	13	4	4	—	—	1
ILLINOIS	184,871	116	17,709	60,291	54,943	33,147	15,039	3,408	191	3	24	—
White, mother native	162,439	36	15,986	52,621	49,255	30,274	13,218	2,892	162	2	13	—
White, mother foreign	5,174	—	128	1,192	1,781	850	899	306	15	1	2	—
White, mother's nativity not stated	28	—	1	10	9	4	—	—	—	—	4	—
Negro	16,710	80	3,582	6,301	5,702	1,927	894	206	15	—	—	5
Other	520	—	32	167	196	92	28	4	1	—	—	—
Urban	140,142	96	12,650	45,412	42,417	25,721	11,325	2,390	112	3	16	—
White, mother native	118,940	21	9,063	38,137	37,072	25,012	9,619	1,920	86	2	8	—
White, mother foreign	4,584	—	113	989	1,580	772	837	275	15	1	2	—
White, mother's nativity not stated	17	—	1	4	6	4	—	—	—	—	2	—
Negro	18,092	75	3,441	6,121	3,585	1,844	841	191	10	—	4	—
Other	509	—	32	161	194	69	28	4	1	—	—	—
Places of 100,000 or more	61,003	63	6,693	25,751	25,064	15,437	6,655	1,287	66	3	4	—
White, mother native	63,898	8	3,815	19,800	20,763	13,239	5,297	928	44	2	2	—
White, mother foreign	3,365	—	73	667	1,159	589	663	202	11	1	—	—
White, mother's nativity not stated	5	—	—	2	1	—	—	—	—	—	—	—
Negro	13,272	55	2,775	5,113	2,960	1,525	672	154	10	—	2	—
Other	465	—	30	145	180	83	23	5	1	—	—	—
Places of 25,000 to 100,000	24,664	19	2,400	8,187	7,385	4,238	1,972	432	17	—	4	—
White, mother native	22,273	3	1,951	7,381	6,806	3,956	1,784	374	14	—	2	—
White, mother foreign	509	—	13	135	177	74	74	33	3	—	—	—
White, mother's nativity not stated	11	—	1	4	2	3	—	—	—	—	1	—
Negro	1,846	16	433	656	402	201	112	25	—	—	1	—
Other	25	—	2	11	6	4	2	—	—	—	—	—
Places of 10,000 to 25,000	14,137	3	1,431	4,781	4,084	2,500	1,062	266	9	—	1	—
White, mother native	15,212	1	1,271	4,482	3,839	2,376	989	244	9	—	1	—
White, mother foreign	321	—	12	86	111	50	45	17	—	—	—	—
White, mother's nativity not stated	—	—	—	—	—	—	—	—	—	—	—	—
Negro	595	2	148	210	129	75	28	5	—	—	—	—
Other	9	—	—	3	5	1	—	—	—	—	—	—
Places of 2,500 to 10,000	20,539	11	2,126	6,715	5,874	3,546	1,636	405	20	—	7	—
White, mother native	19,557	9	2,026	6,474	5,662	3,441	1,549	374	19	—	3	—
White, mother foreign	369	—	15	101	153	59	55	23	1	—	2	—
White, mother's nativity not stated	3	—	—	—	2	—	—	—	—	—	1	—
Negro	379	2	85	136	74	45	29	7	—	—	1	—
Other	10	—	—	2	3	1	3	1	—	—	—	—
Rural	44,729	20	5,058	14,879	12,525	7,426	3,714	1,018	79	—	8	—
White, mother native	43,499	15	4,903	14,484	12,183	7,262	3,599	972	76	—	5	—
White, mother foreign	590	—	15	203	201	78	62	31	—	—	2	—
White, mother's nativity not stated	11	—	—	6	3	—	—	—	—	—	1	—
Negro	618	5	141	180	137	83	53	15	3	—	—	—
Other	11	—	—	6	2	3	—	—	—	—	—	—
INDIANA	92,529	69	11,985	32,989	25,088	15,933	6,450	1,745	122	4	156	—
White, mother native	86,814	42	10,663	30,936	23,750	13,244	6,088	1,833	112	4	142	—
White, mother foreign	1,054	—	47	569	325	165	102	37	6	—	3	—
White, mother's nativity not stated	7	—	—	1	2	1	—	2	—	—	1	—
Negro	4,628	27	1,054	1,668	1,016	518	280	71	4	—	10	—
Other	26	—	1	15	5	5	—	—	—	—	—	—
Urban	55,890	48	7,380	20,562	15,393	8,204	3,843	817	58	2	82	—
White, mother native	50,601	23	6,321	19,472	14,154	7,571	3,217	723	49	2	69	—
White, mother foreign	756	—	31	257	237	118	79	27	6	—	3	—
White, mother's nativity not stated	4	—	—	—	2	1	—	1	—	—	—	—
Negro	4,504	25	1,027	1,621	995	509	247	66	4	—	—	—
Other	23	—	1	12	5	5	—	—	—	—	—	—
Places of 100,000 or more	21,506	23	2,703	7,708	6,095	3,240	1,394	316	17	—	12	—
White, mother native	17,910	6	1,951	6,409	5,279	2,817	1,181	248	13	—	6	—
White, mother foreign	322	—	14	101	106	47	37	14	3	—	—	—
White, mother's nativity not stated	2	—	—	—	—	1	—	1	—	—	—	—
Negro	3,260	17	738	1,191	707	371	176	53	1	—	6	—
Other	12	—	—	5	3	4	—	—	—	—	—	—
Places of 25,000 to 100,000	18,428	14	2,434	6,791	5,028	2,723	1,127	252	22	2	35	—
White, mother native	17,082	8	2,175	6,316	4,707	2,555	1,042	232	19	2	28	—
White, mother foreign	264	—	8	92	78	43	28	10	2	—	3	—
White, mother's nativity not stated	1	—	—	—	—	—	—	—	—	—	4	—
Negro	1,075	8	250	381	240	124	57	10	1	—	—	—
Other	6	—	1	2	2	1	—	—	—	—	—	—
Places of 10,000 to 25,000	6,882	5	980	2,509	1,855	974	432	110	11	—	6	—
White, mother native	6,704	5	953	2,456	1,801	949	419	107	8	—	6	—
White, mother foreign	82	—	3	27	24	17	8	2	1	—	—	—
White, mother's nativity not stated	—	—	—	—	—	—	—	—	—	—	—	—
Negro	95	—	24	25	30	8	5	1	2	—	—	—
Other	1	—	—	1	—	—	—	—	—	—	—	—

## VITAL STATISTICS OF THE UNITED STATES

TABLE 4. LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
<b>INDIANA—Continued</b>											
Places of 2,500 to 10,000—	9,074	6	1,263	3,356	2,415	1,267	590	139	9	-	29
White, mother native—	8,905	6	1,242	3,291	2,367	1,250	575	136	9	-	29
White, mother foreign—	90	-	6	37	29	11	6	1	-	-	-
White, mother's nativity not stated—	1	-	-	-	1	-	-	-	-	-	-
Negro—	74	-	15	24	16	6	9	2	-	-	-
Other—	4	-	-	4	-	-	-	-	-	-	-
Rural—	36,639	21	4,585	12,627	9,705	5,729	2,907	928	63	2	74
White, mother native—	36,213	19	4,542	12,464	9,596	5,673	2,871	910	63	2	73
White, mother foreign—	296	-	16	112	66	47	23	10	-	-	-
White, mother's nativity not stated—	3	-	-	1	-	-	-	1	-	-	1
Negro—	124	2	27	47	21	9	13	5	-	-	-
Other—	3	-	-	3	-	-	-	-	-	-	-
IOWA—	60,575	17	6,192	20,705	17,213	10,003	4,915	1,366	87	1	76
White, mother native—	59,294	14	6,072	20,240	16,857	9,831	4,805	1,313	80	1	75
White, mother foreign—	761	-	28	268	236	115	73	35	6	-	-
White, mother's nativity not stated—	9	-	2	5	1	-	1	-	-	-	-
Negro—	458	3	84	178	101	48	31	11	1	-	-
Other—	53	-	6	14	18	9	5	1	-	-	-
Urban—	29,321	9	3,355	10,426	8,257	4,500	2,167	548	31	-	28
White, mother native—	28,401	6	3,254	10,085	8,010	4,378	2,093	521	27	-	27
White, mother foreign—	444	-	16	159	140	69	41	16	3	-	-
White, mother's nativity not stated—	5	-	-	3	1	-	1	-	-	-	-
Negro—	438	3	81	171	93	48	30	10	1	-	1
Other—	33	-	4	8	13	5	2	1	-	-	-
Places of 100,000 or more—	4,459	3	503	1,613	1,222	707	312	91	1	-	7
White, mother native—	4,177	2	467	1,514	1,150	669	284	84	1	-	6
White, mother foreign—	61	-	2	24	15	9	10	1	-	-	-
White, mother's nativity not stated—	-	-	-	-	-	-	-	-	-	-	-
Negro—	216	1	34	75	55	26	18	6	-	-	1
Other—	5	-	-	2	3	-	-	-	-	-	-
Places of 25,000 to 100,000—	12,529	3	1,457	4,420	3,508	1,943	950	226	12	-	10
White, mother native—	12,118	2	1,407	4,272	3,395	1,894	915	211	11	-	10
White, mother foreign—	205	-	7	61	75	29	21	11	1	-	-
White, mother's nativity not stated—	1	-	-	1	-	-	-	-	-	-	-
Negro—	184	1	39	81	31	18	11	3	-	-	-
Other—	21	-	4	5	7	2	2	1	-	-	-
Places of 10,000 to 25,000—	4,542	1	455	1,712	1,367	652	286	66	1	-	2
White, mother native—	4,423	-	448	1,657	1,332	636	281	66	1	-	2
White, mother foreign—	84	-	1	38	27	14	4	-	-	-	-
White, mother's nativity not stated—	2	-	-	2	-	-	-	-	-	-	-
Negro—	29	1	6	13	5	2	1	-	-	-	-
Other—	5	-	-	2	3	-	-	-	-	-	-
Places of 2,500 to 10,000—	7,791	2	940	2,681	2,160	1,198	619	165	17	-	9
White, mother native—	7,683	2	932	2,642	2,135	1,179	612	160	14	-	9
White, mother foreign—	94	-	6	36	23	17	6	4	2	-	-
White, mother's nativity not stated—	2	-	-	-	1	-	1	-	-	-	-
Negro—	10	-	2	2	2	2	-	1	1	-	-
Other—	2	-	-	1	1	-	-	-	-	-	-
Rural—	31,254	8	2,837	10,279	8,956	5,503	2,748	818	56	1	48
White, mother native—	30,893	8	2,818	10,155	8,847	5,453	2,712	798	53	1	48
White, mother foreign—	317	-	12	109	96	46	32	19	3	-	-
White, mother's nativity not stated—	4	-	2	2	-	-	-	-	-	-	-
Negro—	20	-	3	7	8	-	1	1	-	-	-
Other—	20	-	2	6	5	4	3	-	-	-	-
KANSAS—	42,714	23	5,109	14,739	11,792	6,583	3,282	935	77	-	174
White, mother native—	40,285	16	4,673	13,877	11,260	6,273	3,103	866	60	-	157
White, mother foreign—	578	-	19	203	154	91	71	29	7	-	4
White, mother's nativity not stated—	5	-	1	-	1	1	-	-	-	-	2
Negro—	1,739	6	402	620	345	205	104	36	10	-	11
Other—	107	1	14	39	32	13	4	4	-	-	-
Urban—	23,289	12	3,004	8,598	6,442	3,305	1,444	369	32	-	83
White, mother native—	21,266	7	2,619	7,663	6,012	3,057	1,303	317	21	-	67
White, mother foreign—	361	-	11	132	86	60	46	18	4	-	4
White, mother's nativity not stated—	3	-	1	-	1	-	-	-	-	-	1
Negro—	1,585	5	363	576	322	175	94	32	7	-	11
Other—	74	-	10	27	21	13	1	2	-	-	-
Places of 100,000 or more—	8,335	4	1,097	3,003	2,379	1,213	489	125	9	-	16
White, mother native—	7,293	2	870	2,631	2,149	1,048	433	107	5	-	8
White, mother foreign—	118	-	3	47	28	23	9	6	1	-	1
White, mother's nativity not stated—	-	-	-	-	-	-	-	-	-	-	-
Negro—	906	2	221	321	195	98	47	12	3	-	7
Other—	18	-	3	4	7	4	-	-	-	-	-
Places of 25,000 to 100,000—	2,943	2	330	1,068	847	434	185	44	8	-	25
White, mother native—	2,659	1	294	955	791	402	158	33	3	-	22
White, mother foreign—	61	-	-	16	13	9	15	4	3	-	1
White, mother's nativity not stated—	1	-	-	-	1	-	-	-	-	-	-
Negro—	198	1	34	86	57	19	12	5	2	-	2
Other—	24	-	2	11	5	4	-	2	-	-	-
Places of 10,000 to 25,000—	6,030	2	769	2,333	1,617	630	374	90	7	-	16
White, mother native—	5,577	-	676	2,170	1,527	777	330	76	5	-	12
White, mother foreign—	86	-	7	50	18	14	13	2	-	-	2
White, mother's nativity not stated—	2	-	1	-	-	-	-	-	-	-	1
Negro—	353	2	79	127	66	36	30	10	2	-	1
Other—	20	-	4	6	6	3	1	-	-	-	-

# GENERAL TABLES—LIVE BIRTHS

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TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER										
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated	
<b>KANSAS—Continued</b>												
Places of 2,500 to 10,000	5,973	4	808	2,194	1,599	828	396	110	8	-	26	
White, mother native	5,737	4	777	2,107	1,545	790	382	99	8	-	25	
White, mother foreign	96	-	1	39	27	14	9	6	-	-	-	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-	
Negro	128	-	29	42	24	22	5	5	-	-	1	
Other	12	-	1	6	5	2	-	-	-	-	-	
<b>Rural</b>												
White, mother native	19,425	11	2,105	6,141	5,350	3,278	1,838	568	45	-	91	
White, mother foreign	19,019	9	2,056	6,014	5,248	3,216	1,800	549	39	-	90	
White, mother's nativity not stated	217	-	8	71	68	31	25	11	3	-	1	
Negro	154	1	39	44	23	30	10	4	3	-	-	
Other	33	1	4	12	11	-	3	2	-	-	-	
<b>KENTUCKY</b>												
White, mother native	77,176	138	13,143	25,265	18,315	11,092	6,661	2,286	191	3	82	
White, mother foreign	72,069	94	12,031	23,534	17,240	10,450	6,296	2,179	184	3	78	
White, mother's nativity not stated	287	-	134	90	27	19	3	1	-	-	-	
Negro	10	-	4	3	1	1	-	1	-	-	-	
Other	4,804	44	1,084	1,595	980	634	346	103	6	-	4	
<b>Urban</b>												
White, mother native	25,435	47	3,940	9,159	6,614	3,510	1,670	436	38	-	19	
White, mother foreign	22,261	19	3,214	8,049	5,910	3,134	1,489	388	34	-	16	
White, mother's nativity not stated	157	-	6	81	41	16	11	1	1	-	-	
Negro	5	-	2	1	1	-	-	1	-	-	-	
Other	3,005	26	717	1,027	651	360	170	46	3	-	3	
Places of 100,000 or more	10,395	25	1,478	3,702	2,837	1,452	714	166	14	-	7	
White, mother native	8,842	8	1,123	3,186	2,471	1,263	626	148	12	-	5	
White, mother foreign	71	-	2	37	19	4	9	-	-	-	-	
White, mother's nativity not stated	2	-	-	-	1	-	-	1	-	-	-	
Negro	1,478	17	353	479	344	185	79	17	2	-	2	
Other	2	-	-	-	2	-	-	-	-	-	-	
<b>Places of 25,000 to 100,000</b>												
White, mother native	6,465	13	940	2,383	1,657	941	395	114	11	-	2	
White, mother foreign	5,632	6	817	2,157	1,528	864	344	106	10	-	2	
White, mother's nativity not stated	34	-	-	15	9	7	2	-	1	-	-	
Negro	3	-	2	1	-	-	-	-	-	-	-	
Other	593	7	129	219	121	70	39	8	-	-	-	
Places of 10,000 to 25,000	5,938	3	340	696	484	233	147	32	3	-	-	
White, mother native	1,692	2	278	610	433	204	136	27	2	-	-	
White, mother foreign	14	-	1	6	6	1	-	-	-	-	-	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-	
Negro	232	1	61	80	45	28	11	5	1	-	-	
Other	-	-	-	-	-	-	-	-	-	-	-	
<b>Places of 2,500 to 10,000</b>												
White, mother native	6,835	6	1,173	2,368	1,635	882	424	124	10	-	10	
White, mother foreign	5,895	3	996	2,096	1,488	803	383	107	10	-	9	
White, mother's nativity not stated	38	-	3	23	7	4	-	1	-	-	-	
Negro	702	3	174	249	141	77	41	16	-	-	1	
Other	-	-	-	-	-	-	-	-	-	-	-	
<b>Rural</b>												
White, mother native	51,743	91	9,203	18,106	11,701	7,582	4,991	1,850	153	3	63	
White, mother foreign	49,808	75	8,817	15,485	11,322	7,256	4,807	1,791	150	3	62	
White, mother's nativity not stated	130	-	7	53	49	11	8	2	-	-	-	
Negro	5	-	2	2	-	1	-	-	-	-	-	
Other	1,799	16	377	586	329	274	176	57	3	-	1	
<b>LOUISIANA</b>												
White, mother native	75,312	198	12,426	24,684	17,956	10,208	6,030	1,581	121	5	103	
White, mother foreign	44,427	34	6,346	15,215	11,672	6,550	3,577	924	61	1	47	
White, mother's nativity not stated	377	-	25	147	130	51	21	3	-	-	-	
Negro	10	-	2	4	-	1	2	1	-	-	-	
Other	28,382	154	6,037	9,279	6,130	3,590	2,414	650	60	3	55	
Urban	35,141	69	5,552	12,586	9,034	4,781	2,501	557	26	3	32	
White, mother native	22,038	10	2,745	7,933	6,113	3,248	1,625	334	14	-	16	
White, mother foreign	255	-	18	93	89	37	15	3	-	-	-	
White, mother's nativity not stated	3	-	-	2	-	1	-	-	-	-	-	
Negro	12,789	59	2,782	4,542	2,818	1,492	857	219	12	2	16	
Other	46	-	7	16	14	4	3	1	-	-	-	
Places of 100,000 or more	14,814	21	2,131	5,278	3,868	2,148	1,121	234	10	1	2	
White, mother native	8,771	5	901	3,076	2,503	1,423	728	130	6	-	1	
White, mother foreign	161	-	8	55	59	26	11	2	-	-	-	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-	
Negro	5,849	18	1,220	2,134	1,295	695	361	101	4	-	1	
Other	33	-	2	13	11	4	1	1	-	-	-	
Places of 25,000 to 100,000	7,046	24	1,183	2,611	1,844	846	431	92	5	-	7	
White, mother native	4,093	1	478	1,543	1,193	563	254	55	5	-	1	
White, mother foreign	32	-	1	7	14	6	3	1	-	-	-	
White, mother's nativity not stated	1	-	-	1	-	-	-	-	-	-	-	
Negro	2,917	23	703	1,059	636	277	174	36	3	-	6	
Other	5	-	1	1	1	-	-	-	-	-	-	
Places of 10,000 to 25,000	3,453	3	555	1,292	853	439	244	60	1	-	6	
White, mother native	2,320	1	322	866	618	304	168	38	1	-	2	
White, mother foreign	17	-	3	9	4	1	-	-	-	-	-	
White, mother's nativity not stated	2	-	-	1	-	-	1	-	-	-	-	
Negro	1,112	2	230	416	230	134	74	22	-	-	4	
Other	2	-	-	-	1	-	1	-	-	-	-	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
<b>LOUISIANA—Continued</b>											
Places of 2,500 to 10,000—	9,828	21	1,683	3,405	2,469	1,348	705	171	7	2	17
White, mother native—	6,854	5	1,044	2,448	1,799	958	475	111	2	-	12
White, mother foreign—	45	-	6	22	12	4	1	-	-	-	-
White, mother's nativity not stated—	-	-	-	-	-	-	-	-	-	-	-
Negro—	2,921	16	629	933	657	386	226	60	5	2	5
Other—	8	-	4	2	1	-	1	-	-	-	-
Rural—	58,171	129	6,874	12,098	8,922	5,427	3,528	1,024	95	2	71
White, mother native—	22,389	24	3,601	7,292	5,559	3,302	1,952	590	47	1	31
White, mother foreign—	122	-	7	54	41	14	6	-	-	-	-
White, mother's nativity not stated—	7	-	2	2	-	1	1	-	-	-	-
Negro—	15,583	105	3,255	4,737	3,312	2,098	1,557	451	48	1	39
Other—	70	-	9	23	10	12	13	2	-	-	1
MAINE—	22,071	16	2,890	7,750	5,893	3,319	1,631	502	30	-	40
White, mother native—	20,646	16	2,765	7,377	5,462	3,042	1,471	436	26	-	33
White, mother foreign—	1,381	-	99	352	426	271	160	65	4	-	4
White, mother's nativity not stated—	9	-	1	3	-	2	-	-	-	-	3
Negro—	15	-	2	9	1	2	-	1	-	-	-
Other—	18	-	3	9	4	2	-	-	-	-	-
Urban—	8,496	4	890	3,002	2,444	1,378	595	165	7	-	11
White, mother native—	7,868	4	855	2,847	2,249	1,238	524	157	4	-	10
White, mother foreign—	603	-	30	143	191	137	71	27	3	-	1
White, mother's nativity not stated—	3	-	1	1	-	1	-	-	-	-	-
Negro—	12	-	2	7	1	1	-	1	-	-	-
Other—	10	-	2	4	3	1	-	-	-	-	-
Places of 25,000 to 100,000—	3,432	2	348	1,169	1,030	559	256	63	2	-	5
White, mother native—	3,177	2	338	1,111	948	503	221	49	2	-	5
White, mother foreign—	244	-	7	52	81	56	35	13	-	-	-
White, mother's nativity not stated—	1	-	1	-	-	-	-	-	-	-	-
Negro—	10	-	2	6	1	-	-	1	-	-	-
Other—	-	-	-	-	-	-	-	-	-	-	-
Places of 10,000 to 25,000—	2,736	1	235	979	769	494	189	64	2	-	3
White, mother native—	2,553	1	232	936	713	445	166	55	2	-	3
White, mother foreign—	181	-	3	41	56	49	23	9	-	-	-
White, mother's nativity not stated—	1	-	-	1	-	-	-	-	-	-	-
Negro—	1	-	-	1	-	-	-	-	-	-	-
Other—	-	-	-	-	-	-	-	-	-	-	-
Places of 2,500 to 10,000—	2,328	1	307	854	645	325	150	38	3	-	5
White, mother native—	2,138	1	285	800	588	290	137	33	-	-	4
White, mother foreign—	178	-	20	50	54	32	13	5	3	-	1
White, mother's nativity not stated—	1	-	-	-	-	1	-	-	-	-	-
Negro—	1	-	-	-	-	1	-	-	-	-	-
Other—	10	-	2	4	3	1	-	-	-	-	-
Rural—	13,575	12	2,000	4,748	3,449	1,941	1,056	337	23	-	29
White, mother native—	12,780	12	1,930	4,530	3,213	1,804	947	299	22	-	23
White, mother foreign—	778	-	69	209	235	134	89	38	1	-	3
White, mother's nativity not stated—	6	-	-	2	-	1	-	-	-	-	-
Negro—	3	-	-	2	-	1	-	-	-	-	-
Other—	8	-	1	5	1	1	-	-	-	-	-
MARYLAND—	53,423	122	6,988	17,558	15,052	8,472	4,055	1,048	55	6	67
White, mother native—	41,102	21	4,223	13,538	12,234	6,989	3,222	606	41	4	24
White, mother foreign—	957	-	26	235	318	161	121	35	1	-	2
White, mother's nativity not stated—	51	-	6	17	8	7	10	-	-	-	13
Negro—	11,252	101	2,751	3,704	2,480	1,288	700	205	13	2	28
Other—	41	-	2	16	12	7	2	-	-	-	-
Urban—	29,404	73	3,910	9,973	8,309	4,527	2,067	484	23	5	33
White, mother native—	21,253	9	2,059	7,242	6,458	3,570	1,549	356	15	3	12
White, mother foreign—	538	-	12	166	156	100	79	21	1	-	1
White, mother's nativity not stated—	28	-	3	8	4	4	4	-	-	-	5
Negro—	7,557	64	1,834	2,547	1,700	850	433	105	7	2	15
Other—	28	-	2	10	9	3	2	2	-	-	-
Places of 100,000 or more—	22,352	64	3,031	7,661	6,198	3,456	1,538	355	20	4	25
White, mother native—	15,278	6	1,408	5,285	4,603	2,622	1,095	257	15	2	9
White, mother foreign—	406	-	11	118	108	82	64	21	1	-	1
White, mother's nativity not stated—	12	-	1	5	2	-	1	-	-	-	5
Negro—	6,632	59	1,609	2,244	1,477	751	378	95	6	2	12
Other—	24	-	2	9	8	1	2	2	-	-	-
Places of 25,000 to 100,000—	1,817	3	235	625	530	258	121	45	-	-	-
White, mother native—	1,745	3	220	604	506	249	118	45	-	-	-
White, mother foreign—	14	-	1	7	4	2	-	-	-	-	-
White, mother's nativity not stated—	7	-	2	2	1	1	1	-	-	-	-
Negro—	51	-	12	12	19	6	2	-	-	-	-
Other—	-	-	-	-	-	-	-	-	-	-	-
Places of 10,000 to 25,000—	2,191	3	322	722	616	321	166	35	1	1	4
White, mother native—	1,512	-	178	491	442	249	122	28	1	1	1
White, mother foreign—	37	-	-	11	17	5	4	-	-	-	-
White, mother's nativity not stated—	2	-	-	2	2	2	-	-	-	-	3
Negro—	640	3	144	220	157	65	40	7	1	-	-
Other—	-	-	-	-	-	-	-	-	-	-	-
Places of 2,500 to 10,000—	3,044	3	322	965	965	492	242	49	2	-	4
White, mother native—	2,718	-	253	862	887	450	216	46	2	-	2
White, mother foreign—	81	-	-	30	29	11	11	-	-	-	-
White, mother's nativity not stated—	7	-	-	1	1	1	2	-	-	-	2
Negro—	234	3	69	71	47	28	15	3	-	-	-
Other—	4	-	-	1	1	2	-	-	-	-	-

# GENERAL TABLES—LIVE BIRTHS

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TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER										
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated	
<b>MARYLAND—Continued</b>												
Rural—	24,019	49	3,76	7,585	6,743	3,945	1,988	564	32	1	34	
White, mother native—	19,849	12	2,164	6,296	5,796	3,418	1,673	450	26	1	12	
White, mother foreign—	429	-	14	117	160	61	42	14	-	-	1	
White, mother's nativity not stated—	33	-	3	9	4	5	6	-	-	-	8	
Negro—	3,695	37	897	1,157	780	438	267	100	6	-	15	
Other—	13	-	-	6	3	4	-	-	-	-	-	
MASSACHUSETTS—	197,389	24	5,216	28,502	31,167	20,157	9,814	2,456	131	4	154	
White, mother native—	89,212	23	4,814	26,399	28,865	18,607	8,416	1,891	93	5	11	
White, mother foreign—	6,177	1	132	1,163	1,750	1,259	1,263	535	37	-	17	
White, mother's nativity not stated—	16	-	-	-	5	2	-	2	-	-	7	
Negro—	1,823	-	259	658	503	245	122	26	-	1	9	
Other—	161	-	11	62	44	24	15	2	1	-	4	
Urban—	86,011	20	4,477	24,941	27,654	17,16	8,670	2,164	114	3	122	
White, mother native—	78,462	19	4,095	23,172	25,543	16,447	7,373	1,647	78	2	86	
White, mother foreign—	5,626	1	120	1,075	1,580	1,145	1,166	486	35	-	16	
White, mother's nativity not stated—	16	-	-	-	5	2	-	2	-	-	7	
Negro—	1,753	-	251	635	404	230	118	25	-	1	9	
Other—	154	-	11	59	42	22	15	2	1	-	4	
Places of 100,000 or more—	37,556	10	2,101	10,945	12,020	7,728	3,708	947	57	2	38	
White, mother native—	35,256	9	1,807	9,656	10,885	6,959	2,988	691	35	1	25	
White, mother foreign—	2,631	1	58	486	678	548	601	235	21	-	3	
White, mother's nativity not stated—	7	-	-	-	2	1	-	-	-	-	4	
Negro—	1,546	-	228	560	422	202	108	20	-	1	5	
Other—	116	-	8	43	33	18	11	1	-	-	1	
Places of 25,000 to 100,000—	25,020	6	1,163	7,310	8,101	5,235	2,516	616	29	1	43	
White, mother native—	23,188	6	1,114	6,917	7,580	4,874	2,175	468	21	1	52	
White, mother foreign—	1,672	-	36	355	471	358	332	143	8	-	8	
White, mother's nativity not stated—	5	-	-	-	2	1	-	2	-	-	2	
Negro—	132	-	11	43	42	19	7	2	-	-	1	
Other—	23	-	2	9	6	2	2	1	-	-	1	
Places of 10,000 to 25,000—	16,764	3	799	4,887	5,415	3,390	1,773	444	22	-	31	
White, mother native—	15,719	3	771	4,498	5,081	3,581	1,596	361	16	-	22	
White, mother foreign—	987	-	23	182	322	203	177	81	6	-	3	
White, mother's nativity not stated—	4	-	-	-	1	-	-	-	-	-	5	
Negro—	35	-	5	12	13	5	-	-	-	-	1	
Other—	9	-	-	5	1	1	-	-	-	-	2	
Places of 2,500 to 10,000—	6,671	1	414	1,999	2,118	1,293	675	157	6	-	13	
White, mother native—	6,299	1	403	1,911	1,997	1,233	614	127	6	-	7	
White, mother foreign—	326	-	3	72	109	55	56	29	-	-	2	
White, mother's nativity not stated—	-	-	-	-	-	-	-	-	-	-	-	
Negro—	40	-	-	7	14	10	4	3	1	-	1	
Other—	6	-	1	2	2	1	-	-	-	-	-	
Rural—	11,378	4	739	3,361	3,513	2,281	1,144	292	17	1	16	
White, mother native—	10,750	4	719	3,227	3,322	2,160	1,043	244	15	1	15	
White, mother foreign—	551	-	12	108	170	114	97	47	-2	-	1	
White, mother's nativity not stated—	-	-	-	-	-	-	-	-	-	-	-	
Negro—	70	-	8	23	19	15	4	1	-	-	-	
Other—	7	-	-	3	2	2	-	-	-	-	-	
MICHIGAN—	154,750	95	16,245	53,520	45,059	25,268	11,391	2,890	168	5	91	
White, mother native—	136,332	46	13,768	47,548	40,064	22,549	9,726	2,411	136	2	62	
White, mother foreign—	6,490	-	161	1,606	2,168	1,221	968	339	22	1	4	
White, mother's nativity not stated—	23	-	4	7	5	5	1	-	-	-	1	
Negro—	11,625	46	2,290	4,277	2,746	1,443	676	151	10	2	4	
Other—	260	3	22	82	76	50	20	7	-	-	-	
Urban—	105,823	68	10,593	35,965	50,807	17,201	7,348	1,705	79	4	52	
White, mother native—	87,403	27	8,250	30,524	26,377	14,829	5,957	1,338	55	1	45	
White, mother foreign—	5,198	-	128	1,278	1,781	998	759	246	14	1	2	
White, mother's nativity not stated—	11	-	1	3	3	2	1	-	-	-	1	
Negro—	11,061	42	2,205	4,112	2,592	1,357	621	116	10	2	4	
Other—	150	-	9	47	54	25	10	5	-	-	-	
Places of 100,000 or more—	51,996	35	5,081	17,626	15,674	8,813	3,718	940	42	3	24	
White, mother native—	40,448	8	3,395	13,725	12,593	7,268	2,811	607	27	-	18	
White, mother foreign—	3,169	-	72	752	1,090	633	472	142	6	1	1	
White, mother's nativity not stated—	6	-	-	2	1	1	-	-	-	-	1	
Negro—	8,289	27	1,619	3,124	1,957	996	461	90	9	2	4	
Other—	84	-	5	25	33	17	3	1	-	-	-	
Places of 25,000 to 100,000—	23,462	15	2,484	8,429	8,877	3,670	1,592	369	13	-	12	
White, mother native—	21,226	9	2,182	7,724	8,269	3,556	1,372	304	9	-	11	
White, mother foreign—	988	-	29	243	341	176	145	50	4	-	1	
White, mother's nativity not stated—	4	-	1	-	2	1	-	-	-	-	-	
Negro—	1,215	7	272	453	257	141	71	14	-	-	-	
Other—	28	-	-	9	8	6	4	1	-	-	-	
Places of 10,000 to 25,000—	12,754	10	1,407	4,493	3,720	1,998	870	215	11	-	12	
White, mother native—	11,079	4	1,164	3,964	3,257	1,756	736	180	6	-	12	
White, mother foreign—	496	-	8	136	179	80	65	24	4	-	-	
White, mother's nativity not stated—	1	-	-	1	-	-	-	-	-	-	-	
Negro—	1,143	6	234	386	280	162	67	7	1	-	-	
Other—	15	-	1	6	4	-	2	2	-	-	-	
Places of 2,500 to 10,000—	15,631	8	1,611	5,417	4,536	2,620	1,138	283	13	1	4	
White, mother native—	14,650	6	1,509	5,113	4,258	2,461	1,038	247	13	1	4	
White, mother foreign—	544	-	19	146	171	99	77	30	-	-	-	
White, mother's nativity not stated—	-	-	-	-	-	-	-	-	-	-	-	
Negro—	414	2	80	149	98	55	22	5	-	-	-	
Other—	23	-	3	7	9	2	1	1	-	-	-	

<sup>a</sup>Excludes 2,361 births which occurred in the city of Lynn to residents of Massachusetts. Statistical transcripts for these births were received at the National Office of Vital Statistics after tabulations were completed.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER										
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated	
<b>MICHIGAN—Continued</b>												
Rural	50,907	26	5,652	17,555	14,252	8,067	4,043	1,183	89	1	39	
White, mother native	48,929	19	5,518	17,024	13,687	7,720	3,769	1,073	81	1	37	
White, mother foreign	1,292	-	33	327	387	253	209	93	8	-	2	
White, mother's nativity not stated	12	-	3	4	2	3	-	-	-	-	-	
Negro	564	4	85	165	154	86	55	15	-	-	-	
Other	110	3	13	35	22	25	10	2	-	-	-	
<b>MINNESOTA</b>	<b>72,780</b>	<b>18</b>	<b>5,593</b>	<b>22,665</b>	<b>21,640</b>	<b>13,805</b>	<b>6,888</b>	<b>1,981</b>	<b>137</b>	<b>8</b>	<b>36</b>	
White, mother native	70,640	16	5,433	22,055	21,042	13,425	6,828	1,894	114	7	26	
White, mother foreign	1,564	-	42	352	404	272	199	73	20	1	1	
White, mother's nativity not stated	26	-	3	10	1	5	1	1	-	-	7	
Negro	265	1	52	92	66	31	17	5	1	-	-	
Other	485	1	63	154	127	74	44	18	2	-	2	
Urban	40,654	7	3,021	12,996	12,416	7,672	3,557	905	56	4	20	
White, mother native	39,389	5	2,933	12,651	12,050	7,447	3,412	849	45	4	15	
White, mother foreign	880	-	24	209	263	185	125	48	10	-	-	
White, mother's nativity not stated	16	-	3	3	-	3	-	-	-	-	7	
Negro	259	1	50	91	65	30	16	5	1	-	-	
Other	110	1	11	42	38	9	6	3	-	-	-	
Places of 100,000 or more	23,416	3	1,690	7,567	7,204	4,396	2,005	503	31	3	14	
White, mother native	22,532	2	1,620	7,328	6,946	4,241	1,899	461	23	3	9	
White, mother foreign	538	-	12	119	164	114	86	36	7	-	-	
White, mother's nativity not stated	10	-	-	3	-	2	-	-	-	-	5	
Negro	258	1	50	90	65	30	16	5	1	-	-	
Other	78	-	8	27	29	9	4	1	-	-	-	
Places of 25,000 to 100,000	866	-	52	259	278	175	85	19	-	-	-	
White, mother native	847	-	51	256	268	171	82	19	-	-	-	
White, mother foreign	18	-	1	3	7	4	3	-	-	-	-	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-	
Negro	-	-	-	-	-	-	-	-	-	-	-	
Other	1	-	-	-	1	-	-	-	-	-	-	
Places of 10,000 to 25,000	5,315	3	421	1,784	1,549	958	466	124	9	-	1	
White, mother native	5,200	5	417	1,750	1,505	943	455	118	8	-	1	
White, mother foreign	108	-	4	29	43	15	11	5	1	-	-	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-	
Negro	1	-	-	1	-	-	-	-	-	-	-	
Other	6	-	-	4	1	-	-	1	-	-	-	
Places of 2,500 to 10,000	11,057	1	658	3,386	3,387	2,143	1,001	259	16	1	5	
White, mother native	10,810	-	645	3,317	3,311	2,092	976	251	14	1	3	
White, mother foreign	216	-	7	58	69	50	25	7	2	-	-	
White, mother's nativity not stated	6	-	3	-	-	1	-	-	-	-	2	
Negro	-	-	-	-	-	-	-	-	-	-	-	
Other	25	1	3	11	7	-	2	1	-	-	-	
Rural	32,126	11	2,572	9,667	9,224	6,133	5,352	1,066	61	4	16	
White, mother native	31,251	11	2,500	9,404	9,012	5,978	5,216	1,045	69	5	15	
White, mother foreign	484	-	18	143	121	89	76	25	10	1	1	
White, mother's nativity not stated	10	-	-	7	1	-	1	1	-	-	-	
Negro	6	-	2	1	1	1	1	-	-	-	-	
Other	375	-	52	112	89	65	38	15	2	-	2	
<b>MISSISSIPPI</b>	<b>65,303</b>	<b>404</b>	<b>15,350</b>	<b>20,560</b>	<b>14,504</b>	<b>8,819</b>	<b>5,587</b>	<b>1,621</b>	<b>146</b>	<b>4</b>	<b>308</b>	
White, mother native	29,633	31	4,831	9,906	7,190	4,287	2,505	730	53	2	98	
White, mother foreign	171	-	6	95	42	19	7	1	1	-	-	
White, mother's nativity not stated	7	-	4	2	-	-	1	-	-	-	-	
Negro	35,360	370	8,491	10,512	7,238	4,496	3,083	887	91	2	210	
Other	132	3	18	45	34	17	11	3	1	-	-	
Urban	17,049	62	3,048	5,674	4,228	2,302	1,179	279	15	-	62	
White, mother native	9,866	8	1,370	3,487	2,675	1,430	703	161	9	-	23	
White, mother foreign	83	-	4	48	19	8	2	1	1	-	-	
White, mother's nativity not stated	4	-	3	1	-	-	-	-	-	-	-	
Negro	7,069	54	1,668	2,325	1,523	860	472	117	5	-	39	
Other	27	-	5	15	5	4	2	-	-	-	-	
Places of 25,000 to 100,000	3,519	11	584	1,261	891	491	225	46	2	-	3	
White, mother native	1,964	1	202	700	562	339	146	30	2	-	2	
White, mother foreign	26	-	-	12	9	4	1	-	-	-	-	
White, mother's nativity not stated	1	-	1	-	-	-	-	-	-	-	-	
Negro	1,508	10	361	549	320	148	78	16	-	-	6	
Other	-	-	-	-	-	-	-	-	-	-	-	
Places of 10,000 to 25,000	6,768	24	1,200	2,357	1,750	911	435	99	8	-	24	
White, mother native	3,978	2	583	1,404	1,131	544	247	54	4	-	9	
White, mother foreign	38	-	4	21	7	4	-	1	1	-	-	
White, mother's nativity not stated	3	-	2	1	-	-	-	-	-	-	-	
Negro	2,752	22	610	901	610	361	186	44	3	-	15	
Other	17	-	1	10	2	2	2	-	-	-	-	
Places of 2,500 to 10,000	6,742	27	1,284	2,276	1,587	900	519	134	5	-	30	
White, mother native	3,904	5	585	1,383	962	547	310	77	3	-	12	
White, mother foreign	19	-	-	15	3	-	1	-	-	-	-	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-	
Negro	2,809	22	677	875	599	351	208	57	2	-	18	
Other	10	-	2	3	3	2	-	-	-	-	-	
Rural	46,254	342	10,302	14,686	10,276	6,517	4,408	1,342	131	4	246	
White, mother native	19,767	23	3,461	6,419	4,515	2,857	1,802	569	44	2	75	
White, mother foreign	88	-	2	47	23	11	5	-	-	-	-	
White, mother's nativity not stated	3	-	1	1	-	-	1	-	-	-	-	
Negro	28,291	316	6,823	8,187	5,709	3,636	2,591	770	86	2	171	
Other	105	3	15	32	29	15	9	3	1	-	-	

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
MISSOURI	65,258	104	11,659	28,261	22,511	13,337	7,226	1,906	117	-	117
White, mother native	76,984	46	9,943	25,504	20,706	12,276	6,589	1,736	102	-	102
White, mother foreign	946	-	27	345	279	143	108	39	4	-	1
White, mother's nativity not stated	12	-	2	7	1	-	1	-	-	-	1
Negro	7,274	56	1,685	2,406	1,516	907	545	131	11	-	13
Other	42	-	2	17	9	11	5	-	-	-	-
Urban	49,395	63	6,500	16,993	13,471	7,628	3,795	872	42	-	33
White, mother native	42,521	25	5,059	14,645	11,952	6,756	3,282	746	51	-	25
White, mother foreign	714	-	16	244	219	110	91	52	2	-	1
White, mother's nativity not stated	5	-	1	2	-	-	1	-	-	-	1
Negro	6,120	38	1,423	2,087	1,281	754	417	94	9	-	7
Other	35	-	1	15	9	8	2	-	-	-	-
Places of 100,000 or more	29,091	43	3,794	10,153	7,884	4,525	2,153	511	20	-	8
White, mother native	23,371	12	2,579	8,168	6,601	3,822	1,763	410	13	-	5
White, mother foreign	476	-	10	155	156	69	61	25	-	-	-
White, mother's nativity not stated	3	-	1	-	-	-	1	-	-	-	1
Negro	5,212	31	1,204	1,819	1,121	626	325	76	7	-	2
Other	29	-	-	13	6	8	2	-	-	-	-
Places of 25,000 to 100,000	4,718	5	634	1,638	1,290	695	384	69	3	-	2
White, mother native	4,550	2	599	1,579	1,248	666	367	65	2	-	2
White, mother foreign	65	-	1	20	19	11	10	3	1	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	122	1	34	39	22	18	7	1	-	-	-
Other	1	-	-	-	1	-	-	-	-	-	-
Places of 10,000 to 25,000	6,720	5	775	2,260	1,903	1,099	556	103	8	-	6
White, mother native	6,294	2	686	2,125	1,825	1,041	510	93	8	-	4
White, mother foreign	85	-	2	54	22	13	12	3	-	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	337	3	87	100	59	45	34	7	-	-	2
Other	3	-	-	1	2	-	-	-	-	-	-
Places of 2,500 to 10,000	8,866	12	1,297	2,942	2,389	1,503	700	189	11	-	17
White, mother native	8,326	9	1,195	2,775	2,278	1,227	642	178	8	-	14
White, mother foreign	87	-	3	35	22	17	8	1	1	-	-
White, mother's nativity not stated	2	-	-	2	-	-	-	-	-	-	-
Negro	449	3	98	129	89	65	50	10	2	-	5
Other	2	-	1	1	-	-	-	-	-	-	-
Rural	35,863	41	5,159	11,268	9,040	5,709	3,433	1,034	75	-	84
White, mother native	34,463	21	4,884	10,859	8,754	5,520	3,287	990	71	-	77
White, mother foreign	252	-	11	101	60	35	17	7	2	-	1
White, mother's nativity not stated	7	-	1	5	1	-	-	-	-	-	6
Negro	1,154	20	262	321	225	155	128	37	2	-	-
Other	7	-	1	2	-	5	1	-	-	-	-
MONTANA	15,035	5	1,766	5,000	4,112	2,624	1,194	295	27	2	10
White, mother native	13,739	5	1,616	4,605	3,774	2,403	1,048	255	22	2	9
White, mother foreign	496	-	15	160	146	87	72	14	2	-	-
White, mother's nativity not stated	7	-	2	1	2	1	-	-	-	-	-
Negro	20	-	1	8	4	4	2	1	-	-	-
Other	773	-	132	226	166	129	72	24	3	-	1
Urban	7,454	4	845	2,540	2,039	1,342	542	128	11	1	2
White, mother native	7,138	4	819	2,432	1,961	1,285	506	120	10	1	2
White, mother foreign	242	-	11	84	67	42	31	6	1	-	-
White, mother's nativity not stated	3	-	1	1	-	1	-	-	-	-	-
Negro	13	-	1	6	1	2	2	1	-	-	-
Other	56	-	13	17	10	14	3	1	-	-	-
Places of 25,000 to 100,000	2,044	-	226	566	548	401	169	30	4	-	-
White, mother native	1,945	-	217	631	527	382	159	26	5	-	-
White, mother foreign	76	-	1	28	19	16	9	2	1	-	-
White, mother's nativity not stated	2	-	1	-	-	1	-	-	-	-	-
Negro	5	-	-	2	1	-	1	1	-	-	-
Other	16	-	7	5	1	2	-	1	-	-	-
Places of 10,000 to 25,000	2,643	4	292	894	745	467	199	47	5	-	-
White, mother native	2,554	4	278	863	720	450	190	46	5	-	-
White, mother foreign	71	-	4	24	21	12	9	1	-	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	7	-	1	4	-	2	-	-	-	-	-
Other	11	-	1	3	4	3	-	-	-	-	-
Places of 2,500 to 10,000	2,767	-	337	980	746	474	174	51	2	1	2
White, mother native	2,639	-	326	938	714	451	157	48	2	1	2
White, mother foreign	95	-	6	32	27	14	13	5	-	-	-
White, mother's nativity not stated	1	-	-	1	-	-	-	-	-	-	-
Negro	1	-	-	-	-	-	-	-	-	-	-
Other	31	-	5	9	5	9	3	-	-	-	-
Rural	7,581	1	921	2,460	2,073	1,282	652	167	16	1	8
White, mother native	6,601	1	797	2,173	1,813	1,120	542	135	12	1	7
White, mother foreign	254	-	4	76	79	45	41	8	1	-	-
White, mother's nativity not stated	4	-	1	-	2	-	-	1	-	-	-
Negro	7	-	-	2	3	2	-	-	-	-	-
Other	715	-	119	203	176	115	69	23	3	-	1
NEBRASKA	31,176	15	3,317	10,764	8,802	5,144	2,426	641	37	-	30
White, mother native	30,047	10	3,161	10,385	8,505	5,006	2,319	600	54	-	27
White, mother foreign	431	1	20	143	128	44	65	28	2	-	-
White, mother's nativity not stated	17	-	2	7	5	-	1	1	-	-	1
Negro	492	4	106	176	113	55	26	8	1	-	1
Other	189	-	28	51	51	39	15	4	-	-	1

## VITAL STATISTICS OF THE UNITED STATES

TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER										
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated	
<b>NEBRASKA—Continued</b>												
Urban	15,013	9	1,663	5,507	4,177	2,358	1,039	217	15	-	13	
White, mother native	14,223	5	1,558	5,226	3,969	2,267	972	199	12	-	12	
White, mother foreign	252	-	12	87	77	24	40	10	2	-	-	
White, mother's nativity not stated	5	-	-	3	2	-	-	-	-	-	-	
Negro	463	4	104	172	112	56	26	8	1	-	1	
Other	7	-	3	17	17	15	1	-	-	-	-	
Places of 100,000 or more	6,014	6	579	2,135	1,715	1,009	479	78	7	-	6	
White, mother native	5,462	2	481	1,944	1,579	947	454	65	5	-	5	
White, mother foreign	108	-	4	36	26	11	22	6	1	-	-	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-	
Negro	422	4	93	148	99	46	23	7	1	-	-	
Other	24	-	1	7	11	5	-	-	-	-	-	
Places of 25,000 to 100,000	2,405	-	210	947	699	384	136	28	2	-	-	
White, mother native	2,332	-	203	918	675	375	133	26	2	-	-	
White, mother foreign	34	-	2	15	11	6	1	1	-	-	-	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-	
Negro	35	-	5	14	10	3	2	1	-	-	-	
Other	4	-	-	2	2	-	-	-	-	-	-	
Places of 10,000 to 25,000	2,909	2	385	1,003	794	431	177	45	2	-	-	
White, mother native	2,624	2	370	1,056	764	421	168	42	1	-	-	
White, mother foreign	55	-	4	20	15	3	9	3	1	-	-	
White, mother's nativity not stated	-	-	-	-	1	-	-	-	-	-	-	
Negro	15	-	5	4	2	4	-	-	-	-	-	
Other	14	-	6	5	2	3	-	-	-	-	-	
Places of 2,500 to 10,000	3,691	1	503	1,342	980	535	247	66	4	-	7	
White, mother native	3,604	1	504	1,310	951	524	237	66	4	-	7	
White, mother foreign	57	-	2	18	25	4	8	-	-	-	-	
White, mother's nativity not stated	1	-	-	3	1	-	-	-	-	-	-	
Negro	11	-	1	6	1	2	1	-	-	-	-	
Other	15	-	2	5	2	5	1	-	-	-	-	
Rural	16,157	6	1,654	5,257	4,625	2,705	1,387	424	22	-	17	
White, mother native	15,925	5	1,603	5,157	4,536	2,739	1,347	401	22	-	15	
White, mother foreign	179	1	8	56	51	20	25	13	-	-	-	
White, mother's nativity not stated	12	-	2	4	3	-	1	1	-	-	-	
Negro	9	-	2	6	1	-	-	-	-	-	-	
Other	132	-	19	34	34	26	14	4	-	-	-	
NEVADA	3,694	7	410	1,151	950	606	252	62	3	-	251	
White, mother native	3,358	4	368	1,043	860	561	218	70	2	-	232	
White, mother foreign	90	-	2	20	27	21	8	6	-	-	6	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	5	
Negro	95	3	19	27	27	7	6	1	-	-	8	
Other	151	-	21	41	36	19	20	5	1	-	-	
Urban	1,826	3	169	570	482	314	115	32	2	-	139	
White, mother native	1,689	1	154	526	448	295	105	28	1	-	131	
White, mother foreign	46	-	1	11	12	13	4	2	-	-	3	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-	
Negro	66	2	11	21	18	4	4	1	-	-	5	
Other	25	-	3	12	4	2	2	1	-	-	-	
Places of 10,000 to 25,000	811	-	57	248	231	130	53	13	-	-	79	
White, mother native	765	-	54	231	219	122	51	12	-	-	76	
White, mother foreign	25	-	1	6	6	7	1	1	-	-	3	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-	
Negro	9	-	1	6	3	1	-	-	-	-	-	
Other	12	-	1	6	3	1	1	-	-	-	-	
Places of 2,500 to 10,000	1,015	3	112	322	251	184	62	19	2	-	60	
White, mother native	1,024	1	100	295	229	173	54	16	1	-	55	
White, mother foreign	21	-	-	5	6	6	3	1	-	-	-	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	5	
Negro	57	2	10	16	15	4	4	1	-	-	-	
Other	13	-	2	6	1	1	1	1	-	-	-	
Rural	1,668	4	241	561	456	296	137	50	1	-	112	
White, mother native	1,669	3	242	517	412	266	113	42	1	-	101	
White, mother foreign	44	-	1	9	15	8	4	4	-	-	5	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-	
Negro	29	1	8	6	9	3	2	-	-	-	8	
Other	126	-	18	29	32	17	18	4	-	-	-	
NEW HAMPSHIRE	12,423	5	1,153	4,257	3,543	2,150	998	295	16	-	6	
White, mother native	11,776	5	1,140	4,120	3,348	2,000	884	266	9	-	4	
White, mother foreign	627	-	13	128	130	148	112	29	7	-	2	
White, mother's nativity not stated	3	-	-	-	-	-	1	-	-	-	-	
Negro	13	-	-	8	3	2	-	-	-	-	-	
Other	4	-	-	1	2	-	1	-	-	-	-	
Urban	7,140	1	593	2,479	2,095	1,242	561	161	7	-	1	
White, mother native	6,725	1	586	2,392	1,974	1,141	488	139	4	-	-	
White, mother foreign	400	-	7	78	119	99	72	22	5	-	1	
White, mother's nativity not stated	1	-	-	-	-	-	-	-	-	-	-	
Negro	12	-	-	8	2	2	-	-	-	-	-	
Other	2	-	-	1	-	-	1	-	-	-	-	
Places of 25,000 to 100,000	3,480	-	245	1,196	1,050	643	259	81	4	-	-	
White, mother native	3,249	-	241	1,149	964	585	221	67	2	-	-	
White, mother foreign	222	-	4	43	64	57	38	14	2	-	-	
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-	
Negro	8	-	-	5	?	1	-	-	-	-	-	
Other	1	-	-	1	-	-	-	-	-	-	-	

## GENERAL TABLES—LIVE BIRTHS

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TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
<b>NEW HAMPSHIRE—Continued</b>											
Places of 10,000 to 25,000—	2,581	1	238	907	739	427	210	56	2	-	-
White, mother native—	2,448	1	237	878	701	395	185	49	2	-	-
White, mother foreign—	128	-	2	26	38	31	24	7	-	-	-
White, mother's nativity not stated—	-	-	-	-	-	-	-	-	-	-	-
Negro—	4	-	-	3	-	1	-	-	-	-	-
Other—	1	-	-	-	-	-	1	-	-	-	-
Places of 2,500 to 10,000—	1,079	-	109	374	306	172	92	24	1	-	1
White, mother native—	1,028	-	108	365	289	161	82	23	-	-	-
White, mother foreign—	50	-	1	9	17	11	10	1	1	-	-
White, mother's nativity not stated—	1	-	-	-	-	-	-	-	-	-	1
Negro—	-	-	-	-	-	-	-	-	-	-	-
Other—	-	-	-	-	-	-	-	-	-	-	-
Rural—	5,283	4	560	1,778	1,448	908	437	134	9	-	5
White, mother native—	5,051	4	554	1,728	1,374	859	396	127	5	-	4
White, mother foreign—	227	-	6	50	71	49	40	7	4	-	-
White, mother's nativity not stated—	2	-	-	-	-	-	1	-	-	-	1
Negro—	1	-	-	-	-	-	-	-	-	-	-
Other—	2	-	-	-	2	-	-	-	-	-	-
<b>NEW JERSEY—</b>	<b>97,580</b>	<b>53</b>	<b>6,086</b>	<b>26,847</b>	<b>31,823</b>	<b>20,051</b>	<b>8,812</b>	<b>1,775</b>	<b>92</b>	<b>1</b>	<b>50</b>
White, mother native—	83,863	13	4,289	24,460	28,076	18,082	7,498	1,358	53	1	35
White, mother foreign—	5,010	-	115	1,159	1,651	945	825	291	22	-	2
White, mother's nativity not stated—	21	-	2	4	3	4	2	-	-	-	6
Negro—	8,579	40	1,675	3,193	2,053	1,004	478	122	7	-	7
Other—	107	-	5	31	40	16	11	4	-	-	-
Urban—	76,986	38	4,558	22,583	25,306	16,028	7,001	1,369	61	-	42
White, mother native—	65,489	8	3,032	18,864	22,144	14,387	5,912	1,054	36	-	32
White, mother foreign—	4,096	-	94	932	1,352	788	685	224	19	-	3
White, mother's nativity not stated—	16	-	1	3	3	4	2	-	-	-	5
Negro—	7,339	30	1,426	2,759	1,788	841	395	89	6	-	-
Other—	66	-	5	25	19	8	7	2	-	-	-
Places of 100,000 or more—	26,901	25	2,041	8,342	8,515	5,259	2,256	430	18	-	15
White, mother native—	21,380	5	1,148	6,474	7,353	4,557	1,908	317	7	-	10
White, mother foreign—	1,348	-	30	318	456	244	230	63	7	-	2
White, mother's nativity not stated—	6	-	1	2	-	-	1	-	-	-	3
Negro—	4,130	20	860	1,528	997	455	213	50	4	-	3
Other—	37	-	1	20	9	3	4	-	-	-	-
Places of 25,000 to 100,000—	21,178	6	974	5,904	7,241	4,624	1,990	411	18	-	10
White, mother native—	18,331	2	695	5,031	6,405	4,182	1,680	323	9	-	6
White, mother foreign—	1,278	-	19	274	425	256	224	71	8	-	1
White, mother's nativity not stated—	3	-	-	-	-	1	1	-	-	-	1
Negro—	1,551	4	260	596	405	183	84	16	1	-	2
Other—	15	-	2	3	6	2	1	1	-	-	-
Places of 10,000 to 25,000—	13,852	4	772	4,033	4,623	2,857	1,298	246	12	-	8
White, mother native—	12,061	-	562	3,445	4,139	2,592	1,116	191	9	-	7
White, mother foreign—	728	-	22	175	236	136	115	41	2	-	1
White, mother's nativity not stated—	2	-	-	-	-	2	-	-	-	-	-
Negro—	1,054	4	187	412	247	125	66	12	1	-	-
Other—	7	-	1	1	1	2	1	1	-	-	-
Places of 2,500 to 10,000—	15,055	3	771	4,304	4,927	3,288	1,457	283	13	-	9
White, mother native—	13,697	1	628	3,914	4,547	3,056	1,308	223	11	-	9
White, mother foreign—	742	-	23	165	235	152	116	49	2	-	-
White, mother's nativity not stated—	5	-	-	1	3	1	-	-	-	-	-
Negro—	604	2	119	223	139	76	32	11	-	-	-
Other—	7	-	1	1	3	1	-	-	-	-	-
Rural—	20,594	15	1,528	6,264	6,517	4,023	1,811	406	21	1	8
White, mother native—	18,394	5	1,257	5,596	5,932	3,695	1,564	304	17	1	5
White, mother foreign—	914	-	21	227	299	157	140	67	3	-	3
White, mother's nativity not stated—	5	-	1	1	-	-	-	-	-	-	2
Negro—	1,240	10	249	434	265	163	83	33	1	-	-
Other—	41	-	-	6	21	8	4	2	-	-	-
<b>NEW MEXICO—</b>	<b>20,519</b>	<b>22</b>	<b>3,062</b>	<b>6,801</b>	<b>5,048</b>	<b>3,044</b>	<b>1,852</b>	<b>600</b>	<b>53</b>	<b>5</b>	<b>32</b>
White, mother native—	18,618	16	2,816	6,233	4,620	2,724	1,640	505	54	4	26
White, mother foreign—	495	-	30	143	124	95	68	34	3	-	-
White, mother's nativity not stated—	14	-	2	5	2	1	3	1	-	-	-
Negro—	193	1	49	56	39	28	16	5	1	-	-
Other—	1,199	5	165	364	263	198	125	57	15	1	6
Urban—	8,776	7	1,370	3,028	2,188	1,293	671	193	11	1	4
White, mother native—	8,300	6	1,307	2,876	2,079	1,214	628	175	10	1	4
White, mother foreign—	217	-	10	75	55	39	25	15	-	-	-
White, mother's nativity not stated—	5	-	1	3	1	-	-	-	-	-	-
Negro—	148	1	38	43	28	24	10	3	1	-	-
Other—	106	-	14	51	35	16	8	2	-	-	-
Places of 25,000 to 100,000—	1,871	1	222	680	530	279	121	32	5	-	1
White, mother native—	1,763	1	210	649	499	260	114	29	5	-	1
White, mother foreign—	50	-	-	20	16	7	5	2	-	-	-
White, mother's nativity not stated—	1	-	1	-	-	-	-	-	-	-	-
Negro—	15	-	4	3	2	5	1	-	-	-	-
Other—	37	-	7	6	13	7	1	1	-	-	-
Places of 10,000 to 25,000—	2,567	3	408	912	628	350	210	52	3	1	-
White, mother native—	2,424	2	385	855	602	327	200	49	3	1	-
White, mother foreign—	46	-	1	23	9	9	3	1	-	-	-
White, mother's nativity not stated—	2	-	-	2	-	-	-	-	-	-	-
Negro—	84	1	21	28	13	13	6	2	-	-	-
Other—	11	-	1	4	4	1	1	-	-	-	-

## VITAL STATISTICS OF THE UNITED STATES

TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
<b>NEW MEXICO—Continued</b>											
Places of 2,500 to 10,000	4,338	3	740	1,436	1,040	664	340	109	3	-	3
White, mother native	4,108	3	712	1,372	978	627	314	97	2	-	3
White, mother foreign	121	-	9	32	30	23	17	10	-	-	-
White, mother's nativity not stated	2	-	-	1	1	-	-	-	-	-	-
Negro	49	-	13	12	13	6	3	1	1	-	-
Other	58	-	6	19	18	8	6	1	-	-	-
Rural	11,743	15	1,692	3,773	2,850	1,751	1,181	407	42	4	28
White, mother native	10,318	10	1,509	3,357	2,541	1,510	1,012	330	24	3	22
White, mother foreign	278	-	20	68	54	43	21	-	-	-	-
White, mother's nativity not stated	9	-	1	2	1	1	3	1	-	-	-
Negro	45	-	11	13	11	4	6	-	-	-	-
Other	1,193	5	151	333	228	162	117	55	15	1	6
NEW YORK	301,966	147	19,579	89,996	98,474	80,901	28,185	6,268	264	7	145
White, mother native	255,181	64	15,084	75,951	63,424	53,379	22,424	4,575	171	6	105
White, mother foreign	22,121	1	453	4,588	6,858	4,416	4,295	1,424	76	-	10
White, mother's nativity not stated	60	-	2	13	12	6	9	1	-	-	15
Negro	23,469	81	5,954	9,065	5,875	2,897	1,347	238	14	1	17
Other	1,135	1	105	379	305	201	110	30	3	-	-
Urban	241,930	121	14,694	71,625	78,111	49,598	22,621	4,848	187	6	119
White, mother native	196,617	42	10,437	58,512	66,065	42,671	17,368	3,332	103	5	82
White, mother foreign	19,509	1	362	3,946	6,049	3,940	5,854	1,261	67	-	9
White, mother's nativity not stated	45	-	2	10	10	7	4	1	-	-	11
Negro	22,025	77	3,797	8,841	5,138	2,810	1,301	229	14	1	17
Other	934	1	76	316	249	170	94	25	3	-	-
Places of 100,000 or more	186,913	101	10,812	54,212	60,981	38,958	17,059	3,751	158	3	98
White, mother native	146,224	30	6,965	42,458	50,293	32,769	15,153	2,409	66	3	68
White, mother foreign	16,701	-	307	3,244	5,116	3,439	3,427	1,106	55	-	7
White, mother's nativity not stated	38	-	2	7	9	6	3	1	-	-	10
Negro	21,071	70	3,467	8,206	5,327	2,581	1,181	212	14	-	13
Other	878	1	71	297	236	163	85	23	3	-	-
Places of 25,000 to 100,000	19,196	8	1,380	6,205	5,926	3,724	1,604	350	10	2	7
White, mother native	17,194	5	1,166	5,587	5,335	3,424	1,383	279	8	1	6
White, mother foreign	1,047	-	33	262	371	179	157	43	2	-	-
White, mother's nativity not stated	2	-	-	-	1	1	-	-	-	1	1
Negro	933	3	178	351	215	118	60	8	-	-	-
Other	20	-	3	5	6	2	4	-	-	-	-
Places of 10,000 to 25,000	19,433	3	1,387	6,204	6,066	3,649	1,659	431	25	-	9
White, mother native	17,903	3	1,264	5,747	5,613	3,417	1,479	357	19	-	4
White, mother foreign	977	-	29	254	318	163	137	68	6	-	2
White, mother's nativity not stated	3	-	-	2	-	-	-	-	-	-	1
Negro	534	-	93	197	131	65	40	6	-	-	2
Other	16	-	1	4	4	3	-	-	-	-	-
Places of 2,500 to 10,000	16,388	9	1,115	5,004	5,138	3,267	1,499	336	14	1	5
White, mother native	15,296	4	1,042	4,720	4,824	3,081	1,343	287	10	1	4
White, mother foreign	784	1	13	186	244	159	153	44	4	-	-
White, mother's nativity not stated	2	-	-	1	-	-	1	-	-	-	-
Negro	287	4	59	87	67	46	20	3	-	-	1
Other	19	-	1	10	3	1	2	2	-	-	-
Rural	60,036	26	4,885	18,371	18,363	11,303	5,564	1,420	77	1	26
White, mother native	56,564	22	4,647	17,439	17,359	10,708	5,056	1,243	68	1	21
White, mother foreign	2,612	-	71	642	609	476	441	163	9	-	1
White, mother's nativity not stated	15	-	-	5	2	1	5	-	-	-	4
Negro	644	4	157	224	137	87	46	9	-	-	-
Other	201	-	30	63	56	31	16	5	-	-	-
NORTH CAROLINA	109,430	334	18,798	36,257	26,517	15,381	9,195	2,469	209	9	261
White, mother native	74,114	78	11,104	24,705	18,820	10,964	6,391	1,775	138	5	134
White, mother foreign	453	-	35	201	140	46	24	6	-	-	1
White, mother's nativity not stated	15	-	3	5	1	4	1	-	-	-	1
Negro	53,626	251	7,447	10,993	7,246	4,210	2,656	653	64	4	122
Other	1,222	5	209	353	310	157	143	35	7	-	3
Urban	32,160	104	5,191	11,408	8,263	4,455	2,242	430	24	1	42
White, mother native	22,366	24	2,918	7,982	6,123	3,353	1,624	308	13	1	20
White, mother foreign	226	-	15	87	75	32	13	4	-	-	-
White, mother's nativity not stated	6	-	1	2	-	2	-	-	-	-	1
Negro	9,533	80	2,252	3,324	2,057	1,066	604	118	11	-	21
Other	29	-	5	13	8	2	1	-	-	-	-
Places of 100,000 or more	3,261	12	493	1,116	856	516	225	40	1	-	2
White, mother native	2,239	4	259	763	632	386	163	30	-	-	-
White, mother foreign	19	-	-	4	8	4	2	1	-	-	-
White, mother's nativity not stated	2	-	-	-	-	1	-	-	-	-	1
Negro	1,001	8	234	349	216	123	60	9	1	-	1
Other	-	-	-	-	-	-	-	-	-	-	-
Places of 25,000 to 100,000	11,963	27	1,863	4,283	3,099	1,664	837	167	8	-	15
White, mother native	7,814	4	900	2,794	2,205	1,226	565	109	5	-	6
White, mother foreign	91	-	5	36	30	15	5	-	-	-	-
White, mother's nativity not stated	3	-	1	1	-	1	-	-	-	-	-
Negro	4,049	23	955	1,446	863	422	268	58	3	-	9
Other	6	-	2	2	1	-	1	-	-	-	-
Places of 10,000 to 25,000	8,947	34	1,510	3,244	2,291	1,144	594	107	6	1	15
White, mother native	6,256	4	892	2,303	1,705	842	423	78	2	1	9
White, mother foreign	79	-	6	32	27	7	4	3	-	-	-
White, mother's nativity not stated	1	-	-	1	-	-	-	-	-	-	-
Negro	2,600	30	610	904	556	295	167	26	4	-	8
Other	9	-	2	4	3	-	-	-	-	-	-

# GENERAL TABLES—LIVE BIRTHS

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TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
<b>NORTH CAROLINA—Continued</b>											
Places of 2,500 to 10,000	7,989	31	1,325	2,765	2,017	1,151	586	116	9	-	9
White, mother native	6,055	12	867	2,122	1,581	897	473	91	6	-	6
White, mother foreign	37	-	4	13	10	6	4	-	-	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	1,883	19	453	623	422	226	109	25	3	-	3
Other	14	-	1	7	4	2	-	-	-	-	-
<b>Rural</b>											
White, mother native	77,270	230	13,807	24,849	18,254	10,926	6,953	2,039	185	8	219
White, mother foreign	51,748	54	8,186	16,723	12,697	7,611	4,767	1,467	125	4	114
White, mother's nativity not stated	227	-	20	114	65	14	11	2	-	-	1
Negro	9	-	2	3	1	2	1	-	-	-	-
Other	24,083	171	5,195	7,669	5,189	3,144	2,032	535	53	4	101
<b>North Dakota</b>											
White, mother native	16,584	4	1,540	5,506	4,380	2,931	1,657	527	34	2	23
White, mother foreign	15,944	4	1,470	5,294	4,220	2,783	1,538	480	29	2	14
White, mother's nativity not stated	358	-	14	86	95	75	56	26	5	-	1
Negro	16	-	-	6	-	1	3	-	-	-	5
Other	3	-	1	-	-	1	-	-	-	-	3
<b>Urban</b>											
White, mother native	4,776	2	423	1,788	1,313	761	360	98	5	-	6
White, mother foreign	4,643	2	420	1,741	1,280	732	365	95	5	-	3
White, mother's nativity not stated	98	-	1	34	28	21	11	2	-	-	1
Negro	6	-	-	1	-	1	2	-	-	-	2
Other	1	-	-	-	-	1	-	-	-	-	-
28	-	2	12	5	6	2	1	-	-	-	-
<b>Places of 25,000 to 100,000</b>											
White, mother native	1,069	-	83	369	323	190	60	22	2	-	-
White, mother foreign	1,036	-	83	360	312	182	76	21	2	-	-
White, mother's nativity not stated	30	-	-	6	11	8	4	1	-	-	-
Negro	-	-	-	-	-	-	-	-	-	-	-
Other	3	-	-	-	-	-	-	-	-	-	-
<b>Places of 10,000 to 25,000</b>											
White, mother native	1,995	2	188	784	530	296	150	38	5	-	4
White, mother foreign	1,942	2	185	768	516	283	145	36	5	-	2
White, mother's nativity not stated	34	-	1	12	11	7	3	-	-	-	2
Negro	3	-	-	-	-	1	-	-	-	-	-
Other	15	-	2	4	3	4	2	-	-	-	-
<b>Places of 2,500 to 10,000</b>											
White, mother native	1,712	-	152	635	460	275	150	38	-	-	2
White, mother foreign	1,665	-	152	613	452	267	144	36	-	-	1
White, mother's nativity not stated	34	-	-	16	6	6	4	1	-	-	-
Negro	3	-	-	1	-	-	2	-	-	-	-
Other	10	-	-	5	2	2	-	1	-	-	-
<b>Rural</b>											
White, mother native	11,808	2	1,117	3,718	3,067	2,170	1,257	429	29	2	17
White, mother foreign	11,201	2	1,050	3,553	2,940	2,081	1,173	365	24	2	11
White, mother's nativity not stated	260	-	15	52	67	54	45	24	5	-	3
Negro	10	-	-	5	-	-	1	1	-	-	-
Other	335	-	53	108	60	55	38	18	-	-	3
<b>Ohio</b>											
White, mother native	186,353	135	19,797	63,592	53,936	31,018	13,956	3,580	198	3	128
White, mother foreign	169,185	69	16,834	57,533	49,672	26,897	12,637	3,164	171	3	103
White, mother's nativity not stated	3,644	-	105	1,003	1,152	587	586	194	15	-	2
Negro	16	-	1	4	5	1	1	-	-	-	3
Other	13,400	66	2,753	5,018	3,052	1,515	737	217	12	-	20
22	-	4	34	44	18	5	5	-	-	-	-
<b>Urban</b>											
White, mother native	129,375	97	13,206	44,437	38,500	21,582	9,216	2,158	107	2	70
White, mother foreign	115,629	35	10,528	36,927	34,682	19,705	8,027	1,791	82	2	49
White, mother's nativity not stated	2,942	-	77	758	936	481	508	167	13	-	1
Negro	11	-	1	4	5	-	-	-	-	-	1
Other	12,495	62	2,597	4,715	2,836	1,385	676	195	12	-	19
98	-	3	33	41	12	4	5	-	-	-	-
<b>Places of 100,000 or more</b>											
White, mother native	75,565	72	7,760	26,250	22,520	12,426	5,227	1,216	55	1	36
White, mother foreign	63,324	19	5,569	21,819	19,582	10,974	4,351	954	37	1	18
White, mother's nativity not stated	1,630	-	40	467	578	296	339	102	7	-	1
Negro	6	-	-	3	5	-	-	-	-	-	-
Other	10,330	53	2,149	3,938	2,325	1,146	535	156	11	-	17
73	-	2	23	32	10	2	4	-	-	-	-
<b>Places of 25,000 to 100,000</b>											
White, mother native	20,239	6	2,197	6,980	5,805	3,341	1,418	355	23	-	13
White, mother foreign	18,554	3	1,808	6,416	5,482	3,142	1,265	304	21	-	13
White, mother's nativity not stated	423	-	15	107	133	75	64	29	2	-	-
Negro	2	-	1	1	-	-	-	-	-	-	-
Other	1,245	3	272	449	284	126	89	22	-	-	-
15	-	1	7	7	-	-	-	-	-	-	-
<b>Places of 10,000 to 25,000</b>											
White, mother native	15,143	13	1,439	5,071	4,498	2,661	1,154	279	14	1	13
White, mother foreign	14,333	9	1,339	4,813	4,283	2,552	1,063	249	12	1	10
White, mother's nativity not stated	330	-	8	86	102	52	61	20	1	-	1
Negro	1	-	-	-	-	-	-	-	-	-	2
Other	473	4	92	167	112	57	29	9	1	-	-
6	-	-	3	1	-	-	1	1	-	-	-
<b>Places of 2,500 to 10,000</b>											
White, mother native	18,430	6	1,610	6,136	5,576	3,154	1,417	508	15	-	8
White, mother foreign	17,618	4	1,712	5,877	5,355	3,038	1,348	284	12	-	8
White, mother's nativity not stated	358	-	14	98	123	60	45	16	3	-	-
Negro	2	-	-	-	2	-	-	-	-	-	-
Other	447	2	84	161	115	54	23	8	-	-	-
4	-	-	-	-	1	2	1	-	-	-	-

## VITAL STATISTICS OF THE UNITED STATES

TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
<b>OHIO—Continued</b>											
Rural	56,376	38	6,211	12,155	15,436	9,456	4,750	1,422	91	1	56
White, mother native	55,354	34	6,436	16,506	14,303	11,191	4,610	1,373	90	1	54
White, mother foreign	732	-	29	245	216	136	77	27	2	-	1
White, mother's nativity not stated	5	-	-	-	1	1	1	-	-	-	2
Negro	936	4	156	305	226	152	61	22	-	-	1
Other	12	-	1	1	3	6	1	-	-	-	-
<b>OKLAHOMA</b>	<b>63,396</b>	<b>61</b>	<b>6,931</b>	<b>17,423</b>	<b>12,052</b>	<b>6,597</b>	<b>3,748</b>	<b>1,314</b>	<b>97</b>	<b>2</b>	<b>355</b>
White, mother native	44,417	42	7,640	15,594	19,778	5,838	3,219	344	79	2	291
White, mother foreign	312	-	14	137	102	37	15	7	-	-	-
White, mother's nativity not stated	40	-	8	11	12	?	4	1	-	-	2
Negro	3,657	31	903	1,098	699	475	315	87	14	-	45
Other	1,380	8	366	599	471	245	195	55	4	-	17
Urban	25,683	40	4,362	9,554	6,469	2,114	1,532	347	32	1	96
White, mother native	22,718	19	3,688	9,586	5,817	2,189	1,511	311	26	1	80
White, mother foreign	218	-	10	34	77	24	11	?	-	-	-
White, mother's nativity not stated	15	-	1	5	7	-	1	1	-	-	14
Negro	2,241	19	558	710	445	203	171	27	6	-	14
Other	497	2	105	159	112	?	30	6	-	-	2
Places of 1,000 or more	10,236	15	1,595	3,321	2,641	1,340	605	145	12	-	18
White, mother native	8,925	6	1,324	3,357	2,347	1,211	515	132	11	-	15
White, mother foreign	91	-	2	39	33	?	7	2	-	-	-
White, mother's nativity not stated	3	-	-	-	3	-	-	-	-	-	3
Negro	1,126	9	246	398	235	192	73	11	1	-	-
Other	91	-	23	27	25	4	8	-	-	-	-
Places of 25,000 to 100,000	1,722	1	264	654	453	2,25	100	30	1	-	7
White, mother native	1,482	-	206	590	402	170	69	27	1	-	5
White, mother foreign	19	-	1	12	5	2	1	-	-	-	-
White, mother's nativity not stated	1	-	-	-	1	-	-	-	-	-	2
Negro	184	-	49	53	37	26	15	2	-	-	-
Other	36	1	6	9	10	5	4	1	-	-	-
Places of 10,000 to 25,000	7,108	13	1,192	2,758	1,783	831	496	68	10	-	28
White, mother native	6,323	8	1,034	2,509	1,613	734	344	90	7	-	24
White, mother foreign	69	-	4	25	28	9	3	-	-	-	-
White, mother's nativity not stated	5	-	1	2	2	-	-	-	-	-	-
Negro	541	4	149	160	103	67	46	6	3	-	3
Other	171	1	34	62	37	21	13	2	-	-	1
Places of 2,500 to 10,000	6,622	11	1,511	2,321	1,592	936	414	84	9	1	43
White, mother native	5,980	5	1,152	2,140	1,455	758	362	72	7	1	36
White, mother foreign	39	-	3	18	13	5	-	-	-	-	-
White, mother's nativity not stated	6	-	-	3	1	-	1	1	-	-	6
Negro	393	6	114	99	70	46	37	8	2	-	-
Other	199	-	42	61	53	25	14	3	-	-	1
Rural	24,697	41	4,589	7,875	5,543	3,341	2,216	747	65	1	258
White, mother native	21,699	23	3,952	6,998	4,961	2,358	1,309	633	53	1	211
White, mother foreign	94	-	4	43	25	13	4	5	-	-	-
White, mother's nativity not stated	25	-	7	6	5	2	3	-	-	-	2
Negro	1,416	12	345	568	246	182	144	60	8	-	31
Other	1,463	6	261	440	346	196	156	49	4	-	15
<b>OREGON</b>	<b>35,206</b>	<b>16</b>	<b>4,572</b>	<b>12,051</b>	<b>9,694</b>	<b>5,593</b>	<b>2,594</b>	<b>641</b>	<b>31</b>	<b>-</b>	<b>24</b>
White, mother native	33,575	15	4,440	11,591	9,191	5,272	2,425	534	28	-	21
White, mother foreign	1,003	-	42	265	324	227	116	36	5	-	-
White, mother's nativity not stated	3	-	1	-	2	-	-	-	-	-	3
Negro	263	-	47	31	72	44	30	3	-	-	-
Other	345	1	42	114	105	50	25	8	-	-	-
Urban	18,921	5	2,126	6,489	5,480	3,097	1,395	303	14	-	12
White, mother native	17,975	4	2,057	6,237	5,176	2,806	1,231	263	11	-	10
White, mother foreign	613	-	22	137	214	138	79	17	3	-	-
White, mother's nativity not stated	3	-	1	-	2	-	-	-	-	-	-
Negro	200	-	32	68	51	32	13	2	-	-	2
Other	133	1	14	47	34	21	12	1	-	-	-
Places of 100,000 or more	9,770	1	892	3,140	2,989	1,768	794	170	11	-	5
White, mother native	9,102	-	947	2,963	2,773	1,635	719	154	8	-	3
White, mother foreign	391	-	9	79	143	68	54	15	3	-	-
White, mother's nativity not stated	2	-	-	-	2	-	-	-	-	-	-
Negro	185	-	28	63	47	31	13	1	-	-	2
Other	90	1	8	35	24	14	8	-	-	-	-
Places of 25,000 to 100,000	334	1	96	330	371	147	73	15	1	-	-
White, mother native	306	1	95	323	261	140	72	15	1	-	-
White, mother foreign	26	-	1	7	10	7	1	-	-	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Places of 10,000 to 25,000	3,195	1	410	1,187	865	476	194	41	1	-	-
White, mother native	3,105	1	400	1,162	857	460	165	39	1	-	-
White, mother foreign	74	-	6	21	25	14	9	1	-	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	6	-	2	2	2	2	-	-	-	-	-
Other	10	-	2	2	3	2	-	-	1	-	-
Places of 2,500 to 10,000	5,022	2	72d	1,832	1,335	796	354	77	1	-	7
White, mother native	4,660	2	715	1,789	1,285	671	316	75	1	-	7
White, mother foreign	119	-	8	30	38	29	15	1	-	-	-
White, mother's nativity not stated	1	-	1	-	-	-	-	-	-	-	-
Negro	9	-	2	3	2	1	-	-	1	-	-
Other	53	-	4	10	10	5	4	-	-	-	-

## GENERAL TABLES—LIVE BIRTHS

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TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 4. LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
<b>RHODE ISLAND—Continued</b>											
Rural	1,880	-	123	624	594	336	166	37	-	-	-
White, mother native	1,784	-	116	603	561	319	155	50	-	-	-
White, mother foreign	67	-	3	15	23	12	9	5	-	-	-
White, mother's nativity not stated	2	-	-	-	2	-	-	-	-	-	-
Negro	25	-	4	6	8	4	2	1	-	-	-
Other	2	-	-	-	-	1	-	1	-	-	-
<b>SOUTH CAROLINA</b>	<b>57,759</b>	<b>197</b>	<b>10,749</b>	<b>19,237</b>	<b>13,812</b>	<b>7,805</b>	<b>4,440</b>	<b>1,167</b>	<b>115</b>	<b>4</b>	<b>433</b>
White, mother native	31,406	38	4,966	10,633	8,080	4,453	2,356	687	53	2	128
White, mother foreign	132	-	0	56	43	12	1	1	-	6	-
White, mother's nativity not stated	150	-	10	67	41	17	8	5	-	2	-
Negro	26,080	159	5,764	8,476	5,634	3,121	2,072	474	62	2	296
Other	11	-	1	3	4	2	-	-	-	1	-
Urban	19,346	47	3,316	6,610	4,962	2,521	1,262	296	14	2	116
White, mother native	13,352	9	1,928	4,738	3,636	1,872	896	223	8	-	42
White, mother foreign	66	-	5	28	21	7	4	-	-	1	-
White, mother's nativity not stated	83	-	4	38	22	10	6	1	-	2	-
Negro	5,845	38	1,379	2,005	1,282	632	356	72	6	2	71
Other	2	-	-	1	1	-	-	-	-	-	-
Places of 25,000 to 100,000	8,704	25	1,380	3,043	2,371	1,158	589	106	7	-	45
White, mother native	5,926	6	757	2,085	1,713	863	421	74	4	-	14
White, mother foreign	34	-	3	12	11	5	3	-	-	-	-
White, mother's nativity not stated	49	-	2	23	12	6	4	1	-	1	-
Negro	2,664	19	618	922	636	274	161	31	3	-	30
Other	1	-	-	1	-	-	-	-	-	-	-
Places of 10,000 to 25,000	3,544	9	621	1,242	907	469	210	46	3	1	36
White, mother native	2,422	-	360	846	662	358	149	35	3	-	16
White, mother foreign	13	-	-	6	6	-	-	-	-	1	-
White, mother's nativity not stated	17	-	-	9	5	2	1	-	-	-	-
Negro	1,086	9	261	381	233	111	60	11	-	1	19
Other	1	-	-	1	-	-	-	-	-	-	-
Places of 2,500 to 10,000	7,098	13	1,315	2,525	1,684	914	463	144	4	1	35
White, mother native	4,999	3	811	1,807	1,262	653	326	114	1	-	12
White, mother foreign	19	-	2	10	4	2	1	-	-	-	-
White, mother's nativity not stated	17	-	2	6	5	2	1	-	-	1	-
Negro	2,065	10	500	702	413	247	135	30	3	1	22
Other	-	-	-	-	-	-	-	-	-	-	-
Rural	38,413	150	7,435	12,427	8,650	5,084	3,178	871	101	2	317
White, mother native	18,054	29	3,038	5,895	4,454	2,581	1,460	484	45	2	86
White, mother foreign	66	-	3	30	22	5	-	1	-	-	5
White, mother's nativity not stated	67	-	6	29	19	7	2	4	-	-	-
Negro	20,217	121	4,385	6,471	4,352	2,489	1,716	402	56	-	225
Other	9	-	1	2	3	2	-	-	-	1	-
<b>SOUTH DAKOTA</b>	<b>16,405</b>	<b>1</b>	<b>1,570</b>	<b>5,502</b>	<b>4,620</b>	<b>2,733</b>	<b>1,449</b>	<b>432</b>	<b>34</b>	<b>2</b>	<b>62</b>
White, mother native	15,480	1	1,476	5,224	4,358	2,595	1,356	393	29	1	47
White, mother foreign	207	-	7	69	66	30	20	13	2	-	4
White, mother's nativity not stated	13	-	3	1	1	5	-	1	-	-	-
Negro	6	-	-	3	2	-	1	-	-	-	-
Other	699	-	84	205	193	105	72	25	3	1	11
Urban	5,853	-	597	2,077	1,647	916	477	108	11	1	19
White, mother native	5,694	-	583	2,023	1,605	884	457	104	10	1	17
White, mother foreign	74	-	3	21	25	10	13	1	1	-	-
White, mother's nativity not stated	4	-	2	-	-	1	-	-	-	1	-
Negro	5	-	-	2	2	-	1	-	-	-	-
Other	76	-	9	31	15	11	6	3	-	-	1
Places of 25,000 to 100,000	1,496	-	132	517	454	233	128	29	2	-	1
White, mother native	1,470	-	132	508	445	230	125	28	2	-	-
White, mother foreign	16	-	5	7	1	2	1	-	-	-	1
White, mother's nativity not stated	2	-	-	-	1	-	-	-	-	-	1
Negro	5	-	-	2	2	-	1	-	-	-	-
Other	3	-	-	2	-	1	-	-	-	-	-
Places of 10,000 to 25,000	2,423	-	260	856	706	364	181	41	5	1	9
White, mother native	2,366	-	256	833	692	355	175	41	4	1	9
White, mother foreign	30	-	1	11	8	5	4	-	1	-	-
White, mother's nativity not stated	1	-	1	-	-	-	-	-	-	-	-
Negro	-	-	-	-	-	-	-	-	-	-	-
Other	26	-	2	12	6	4	2	-	-	-	-
Places of 2,500 to 10,000	1,934	-	205	704	487	319	168	38	4	-	9
White, mother native	1,858	-	195	682	468	309	157	35	4	-	8
White, mother foreign	28	-	2	5	10	4	7	-	-	-	-
White, mother's nativity not stated	1	-	1	-	-	-	-	-	-	-	-
Negro	-	-	-	-	-	-	-	-	-	-	-
Other	47	-	7	17	9	6	4	3	-	1	-
Rural	10,552	1	973	3,425	2,973	1,817	972	324	23	1	45
White, mother native	9,786	1	893	3,201	2,753	1,701	899	289	19	-	30
White, mother foreign	133	-	4	48	41	20	7	12	1	-	3
White, mother's nativity not stated	9	-	1	1	1	2	-	1	-	-	-
Negro	1	-	-	1	-	-	-	-	-	-	-
Other	623	-	75	174	178	94	66	22	3	1	10
<b>TENNESSEE</b>	<b>82,127</b>	<b>225</b>	<b>14,532</b>	<b>26,890</b>	<b>19,393</b>	<b>11,626</b>	<b>7,004</b>	<b>2,080</b>	<b>162</b>	<b>3</b>	<b>112</b>
White, mother native	67,180	92	10,943	22,161	16,404	9,770	5,784	1,796	138	5	69
White, mother foreign	367	-	20	172	107	37	24	-	-	-	-
White, mother's nativity not stated	11	-	2	-	2	1	1	-	1	-	4
Negro	14,556	133	3,566	4,654	2,876	1,814	1,195	277	22	-	19
Other	13	-	1	3	4	4	-	-	1	-	-

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER										
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated	
<b>TENNESSEE—Continued</b>												
Urban—	33,230	104	5,742	11,729	8,237	4,534	2,295	536	28	1	24	
White, mother native—	24,541	25	3,648	8,780	6,488	3,504	1,674	405	19	1	17	
White, mother foreign—	190	—	10	80	61	20	15	4	—	—	—	
White, mother's nativity not stated—	2	—	—	—	—	—	1	—	1	—	—	
Negro—	8,489	79	2,064	2,668	1,705	1,007	605	127	7	—	7	
Other—	8	—	—	1	3	3	—	—	1	—	—	
Places of 100,000 or more—	21,934	80	3,618	7,731	5,453	2,991	1,507	345	14	1	11	
White, mother native—	15,087	14	2,170	5,422	4,053	2,163	1,012	240	6	1	6	
White, mother foreign—	136	—	9	57	39	15	13	3	—	—	—	
White, mother's nativity not stated—	1	—	—	—	—	—	1	—	—	—	—	
Negro—	6,704	66	1,639	2,252	1,344	810	481	100	7	—	5	
Other—	6	—	—	2	3	—	—	—	1	—	—	
Places of 25,000 to 100,000—	698	1	108	245	179	105	54	6	—	—	—	
White, mother native—	636	1	96	225	165	94	49	6	—	—	—	
White, mother foreign—	3	—	—	1	2	—	—	—	—	—	—	
White, mother's nativity not stated—	—	—	—	—	—	—	—	—	—	—	—	
Negro—	58	—	12	18	12	11	5	—	—	—	—	
Other—	1	—	—	1	—	—	—	—	—	—	—	
Places of 10,000 to 25,000—	3,449	9	562	1,248	872	468	238	47	3	—	2	
White, mother native—	2,638	5	412	1,031	755	397	193	40	3	—	2	
White, mother foreign—	18	—	—	9	6	2	1	—	—	—	—	
White, mother's nativity not stated—	—	—	—	—	—	—	—	—	—	—	—	
Negro—	592	4	150	208	110	69	44	7	—	—	—	
Other—	1	—	—	—	1	—	—	—	—	—	—	
Places of 2,500 to 10,000—	7,149	14	1,254	2,505	1,748	970	496	140	11	—	11	
White, mother native—	5,980	5	970	2,102	1,495	850	420	119	10	—	9	
White, mother foreign—	33	—	1	15	14	5	1	1	—	—	—	
White, mother's nativity not stated—	1	—	—	—	—	—	—	—	1	—	—	
Negro—	1,135	9	283	390	239	117	75	20	—	—	2	
Other—	—	—	—	—	—	—	—	—	—	—	—	
Rural—	48,897	121	8,790	15,261	11,156	7,092	4,709	1,544	134	2	86	
White, mother native—	42,659	67	7,295	13,381	9,956	6,286	4,110	1,391	119	2	72	
White, mother foreign—	177	—	10	92	46	17	9	3	—	—	4	
White, mother's nativity not stated—	9	—	2	—	2	1	—	—	—	—	12	
Negro—	6,067	54	1,482	1,786	1,171	807	590	150	15	—	—	
Other—	5	—	1	2	1	—	—	—	—	—	—	
<b>TEXAS—</b>	<b>197,750</b>	<b>415</b>	<b>32,841</b>	<b>66,973</b>	<b>49,244</b>	<b>27,827</b>	<b>15,680</b>	<b>3,950</b>	<b>545</b>	<b>22</b>	<b>455</b>	
White, mother native—	161,285	204	25,747	55,696	41,497	22,932	11,868	2,812	198	13	318	
White, mother foreign—	10,474	10	949	2,811	2,497	1,736	1,784	564	86	7	30	
White, mother's nativity not stated—	245	—	28	84	57	28	17	8	3	1	19	
Negro—	25,618	201	6,100	8,335	5,156	3,118	2,000	564	56	1	67	
Other—	128	—	17	47	37	15	11	2	—	—	1	
Urban—	124,652	247	20,213	43,744	32,110	17,153	8,756	2,031	155	13	230	
White, mother native—	102,974	132	16,039	36,725	27,374	14,294	6,712	1,429	87	8	174	
White, mother foreign—	5,997	6	405	1,573	1,470	1,072	1,061	347	45	5	13	
White, mother's nativity not stated—	131	—	11	48	32	18	9	2	—	—	9	
Negro—	15,453	109	3,746	5,360	3,209	1,758	966	251	21	—	33	
Other—	97	—	12	38	25	11	8	2	—	—	1	
Places of 100,000 or more—	47,344	87	7,261	16,655	12,823	6,594	3,194	641	42	2	45	
White, mother native—	38,793	43	5,466	13,783	10,915	5,534	2,525	469	22	1	35	
White, mother foreign—	1,536	—	63	398	424	268	283	85	12	1	2	
White, mother's nativity not stated—	27	—	—	10	7	5	2	—	—	—	3	
Negro—	6,925	44	1,723	2,437	1,482	779	361	87	8	—	4	
Other—	63	—	9	27	15	8	5	—	—	—	1	
Places of 25,000 to 100,000—	30,485	57	4,681	11,006	7,980	4,096	2,063	512	47	6	57	
White, mother native—	24,859	31	3,752	8,243	6,707	3,534	1,499	346	23	4	38	
White, mother foreign—	1,743	2	101	409	454	356	311	104	19	2	5	
White, mother's nativity not stated—	26	—	2	8	8	2	2	—	1	—	3	
Negro—	3,732	24	845	1,338	784	421	247	58	4	—	11	
Other—	25	—	1	8	7	5	4	2	—	—	—	
Places of 10,000 to 25,000—	13,642	27	2,305	4,667	3,366	1,988	1,018	238	13	2	20	
White, mother native—	11,124	14	1,832	3,871	2,815	1,638	770	161	8	1	15	
White, mother foreign—	775	1	61	229	180	134	128	36	3	1	2	
White, mother's nativity not stated—	19	—	4	4	5	4	2	—	—	—	—	
Negro—	1,721	12	407	561	365	210	118	41	2	—	5	
Other—	3	—	1	2	—	—	—	—	—	—	—	
Places of 2,500 to 10,000—	33,181	76	5,966	11,416	7,951	4,477	2,481	640	55	3	108	
White, mother native—	28,096	44	5,009	9,828	6,956	3,788	1,918	451	54	2	88	
White, mother foreign—	1,943	3	180	537	412	334	359	122	11	1	4	
White, mother's nativity not stated—	59	—	5	26	12	7	3	2	1	—	3	
Negro—	3,075	29	771	1,024	598	348	220	65	7	—	13	
Other—	6	—	1	1	3	—	1	—	—	—	—	
Rural—	73,098	168	12,628	23,229	17,134	10,674	6,924	1,919	186	9	225	
White, mother native—	56,311	72	9,708	18,971	14,123	8,638	5,156	1,383	111	5	144	
White, mother foreign—	4,477	4	544	1,238	1,027	664	723	217	41	2	17	
White, mother's nativity not stated—	114	—	17	36	25	10	8	6	1	1	10	
Negro—	10,165	92	2,354	2,975	1,947	1,360	1,034	313	35	1	54	
Other—	31	—	5	9	12	2	3	—	—	—	—	
<b>UTAH—</b>	<b>20,714</b>	<b>10</b>	<b>2,459</b>	<b>6,987</b>	<b>5,561</b>	<b>3,527</b>	<b>1,740</b>	<b>525</b>	<b>42</b>	<b>2</b>	<b>81</b>	
White, mother native—	19,872	9	2,404	6,745	5,321	3,175	1,640	486	57	1	54	
White, mother foreign—	494	—	21	139	126	95	78	31	5	—	1	
White, mother's nativity not stated—	19	—	6	3	3	1	1	—	—	—	5	
Negro—	77	—	8	28	24	12	3	1	—	—	1	
Other—	252	1	20	72	87	46	18	7	—	1	—	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
<b>U.S.A.—Continued</b>											
Urban	12,140	5	1,350	4,235	3,361	1,883	908	282	19	2	15
White, mother native	11,658	5	1,325	4,096	3,219	1,798	926	259	15	1	14
White, mother foreign	311	-	12	85	85	55	51	19	4	-	-
White, mother's nativity not stated	4	-	2	2	-	-	-	-	-	-	-
Negro	54	-	6	20	15	9	3	-	-	-	1
Other	113	-	5	32	42	21	6	4	-	1	-
Places of 100,000 or more	5,373	3	508	1,653	1,572	840	463	117	15	-	4
White, mother native	5,102	3	494	1,779	1,487	796	423	106	10	-	4
White, mother foreign	179	-	7	42	51	30	37	9	3	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	28	-	5	10	7	5	1	-	-	-	-
Other	64	-	2	22	27	9	2	2	-	-	-
Places of 25,000 to 100,000	1,791	-	219	612	505	288	121	40	3	-	4
White, mother native	1,702	-	216	588	476	270	112	35	3	-	3
White, mother foreign	37	-	-	11	10	7	6	5	-	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	24	-	1	9	7	4	2	-	-	-	1
Other	25	-	1	4	10	7	1	2	-	-	-
Places of 10,000 to 25,000	1,406	-	148	612	356	175	89	25	-	-	1
White, mother native	1,371	-	147	597	345	171	85	25	-	-	1
White, mother foreign	35	-	1	15	11	4	4	-	-	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Places of 2,500 to 10,000	3,171	2	476	1,158	328	560	315	100	3	2	6
White, mother native	3,080	2	468	1,132	309	561	306	93	2	1	6
White, mother foreign	60	-	4	17	13	14	4	7	1	-	-
White, mother's nativity not stated	1	-	2	-	-	-	-	-	-	-	-
Negro	2	-	-	1	1	-	-	-	-	-	-
Other	24	-	2	6	5	5	-	-	-	1	-
Rural	4,574	5	1,109	2,752	2,200	1,444	752	243	23	-	46
White, mother native	4,214	4	1,073	2,649	2,102	1,377	714	227	22	-	40
White, mother foreign	183	-	9	54	41	36	27	12	1	-	1
White, mother's nativity not stated	15	-	4	1	3	1	1	-	-	-	5
Negro	23	-	2	8	3	3	-	1	-	-	-
Other	139	1	15	40	45	25	10	3	-	-	-
VERMONT	9,569	6	1,022	3,200	2,631	1,488	785	221	15	-	2
White, mother native	8,665	6	1,000	3,017	2,420	1,344	684	178	10	-	2
White, mother foreign	699	-	21	180	209	144	97	43	5	-	-
White, mother's nativity not stated	2	-	1	-	1	-	-	-	-	-	-
Negro	2	-	-	2	-	-	-	-	-	-	-
Other	1	-	-	1	-	-	-	-	-	-	-
Urban	3,478	-	330	1,218	1,027	546	278	75	3	-	1
White, mother native	3,211	-	322	1,142	345	496	242	61	2	-	1
White, mother foreign	267	-	8	76	82	50	36	14	1	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Places of 25,000 to 100,000	822	-	65	307	245	121	65	19	-	-	-
White, mother native	777	-	65	295	235	110	57	15	-	-	-
White, mother foreign	45	-	-	12	10	11	6	4	-	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Places of 10,000 to 25,000	725	-	68	235	216	135	54	17	2	-	-
White, mother native	677	-	65	222	202	124	50	13	1	-	-
White, mother foreign	48	-	3	13	14	9	4	4	1	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Places of 2,500 to 10,000	1,931	-	197	676	566	292	159	39	1	-	1
White, mother native	1,757	-	192	625	508	262	135	33	1	-	1
White, mother foreign	174	-	5	51	58	30	24	6	-	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Rural	5,891	5	692	1,982	1,603	942	507	146	12	-	1
White, mother native	5,454	6	676	1,875	1,475	846	446	117	8	-	1
White, mother foreign	432	-	13	104	127	94	61	29	4	-	6
White, mother's nativity not stated	2	-	1	-	1	-	-	-	-	-	-
Negro	2	-	-	-	2	-	-	-	-	-	-
Other	1	-	-	1	-	-	-	-	-	-	-
VIRGINIA	82,057	219	12,524	26,854	21,296	12,439	6,561	1,802	164	7	191
White, mother native	60,166	67	7,826	19,652	16,305	9,733	5,002	1,363	117	6	93
White, mother foreign	859	-	31	338	303	119	52	14	1	-	1
White, mother's nativity not stated	24	-	2	1	6	9	-	-	-	6	-
Negro	20,975	152	4,657	6,853	4,676	2,572	1,503	424	46	1	91
Other	33	-	6	10	6	6	4	1	-	-	-
Urban	30,979	78	4,124	10,237	8,799	4,958	2,236	466	31	2	46
White, mother native	22,416	18	2,287	7,291	6,728	3,981	1,735	345	21	2	18
White, mother foreign	465	-	15	161	174	74	27	12	1	-	1
White, mother's nativity not stated	10	-	1	-	3	1	-	-	-	5	-
Negro	6,069	60	1,018	2,780	1,879	919	474	108	9	-	22
Other	10	-	3	5	5	4	-	1	-	-	-

## GENERAL TABLES—LIVE BIRTHS

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TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
<b>VIRGINIA—Continued</b>											
Places of 100,000 or more—	9,649	30	1,471	3,294	2,857	1,366	654	148	8	1	20
White, mother native—	5,968	6	643	1,980	1,806	992	437	94	5	1	6
White, mother foreign—	100	-	2	41	36	10	8	2	1	-	-
White, mother's nativity not stated—	2	-	-	-	1	-	-	-	-	-	1
Negro—	3,586	24	823	1,271	810	381	199	51	4	-	13
Other—	13	-	3	2	4	3	-	1	-	-	-
Places of 25,000 to 100,000—	13,516	36	1,546	4,208	4,085	2,381	1,037	190	11	1	19
White, mother native—	10,056	8	843	3,049	3,235	1,937	819	148	9	1	7
White, mother foreign—	268	-	9	81	105	52	15	6	-	-	1
White, mother's nativity not stated—	5	-	-	-	1	-	-	-	-	-	4
Negro—	3,181	28	696	1,075	743	391	203	36	2	-	7
Other—	5	-	-	3	1	1	-	-	-	-	-
Places of 10,000 to 25,000—	2,357	5	530	840	587	359	189	38	7	-	2
White, mother native—	1,818	-	203	669	459	303	153	24	5	-	2
White, mother foreign—	26	-	-	10	9	3	2	2	-	-	-
White, mother's nativity not stated—	-	-	-	-	-	-	-	-	-	-	-
Negro—	513	5	127	161	119	53	34	12	2	-	-
Other—	-	-	-	-	-	-	-	-	-	-	-
Places of 2,500 to 10,000—	5,456	7	775	1,895	1,470	833	376	90	5	-	5
White, mother native—	4,574	4	598	1,593	1,236	729	326	79	4	-	3
White, mother foreign—	70	-	4	28	24	9	2	2	-	-	-
White, mother's nativity not stated—	3	-	1	-	1	1	-	-	-	-	-
Negro—	809	3	172	273	207	94	48	9	1	-	2
Other—	-	-	-	-	-	-	-	-	-	-	-
Rural—	51,079	141	8,400	16,617	12,497	7,480	4,325	1,336	133	5	145
White, mother native—	37,750	49	5,541	12,361	9,567	5,772	3,267	1,018	96	4	75
White, mother foreign—	394	-	16	177	129	45	25	2	-	-	-
White, mother's nativity not stated—	14	-	1	1	3	8	-	-	-	-	1
Negro—	12,906	92	2,639	4,075	2,797	1,653	1,029	316	37	1	69
Other—	15	-	3	5	1	2	4	-	-	-	-
<b>WASHINGTON</b>											
White, mother native—	55,833	27	6,429	18,997	16,233	9,007	4,076	975	50	2	37
White, mother foreign—	51,322	22	6,075	17,822	14,807	8,207	3,653	867	44	2	25
White, mother's nativity not stated—	2,679	1	108	703	886	561	323	89	4	-	4
Negro—	12	-	2	1	2	1	1	-	-	-	5
Other—	825	4	98	326	247	105	40	5	-	-	-
Urban—	995	-	148	345	291	133	59	14	2	-	3
White, mother native—	53,769	16	3,460	11,620	10,258	5,551	2,299	523	23	-	20
White, mother foreign—	30,685	11	3,245	10,680	9,242	4,977	2,032	466	19	-	13
White, mother's nativity not stated—	1,774	1	66	453	605	392	204	49	3	-	1
Negro—	11	-	1	1	2	1	1	-	-	-	5
Other—	773	4	90	307	233	99	36	4	-	-	1
526	-	58	179	176	82	25	4	1	-	-	1
Places of 100,000 or more—	21,012	9	1,819	7,045	6,684	3,576	1,507	343	16	-	13
White, mother native—	18,736	6	1,664	6,343	5,923	3,181	1,302	298	12	-	7
White, mother foreign—	1,227	-	38	303	423	262	158	38	3	-	1
White, mother's nativity not stated—	8	-	1	1	-	1	-	-	-	-	5
Negro—	621	3	75	256	188	71	27	3	-	-	-
Other—	420	-	43	142	150	61	20	3	1	-	-
Places of 25,000 to 100,000—	3,391	1	444	1,212	907	558	208	57	2	-	2
White, mother native—	3,142	1	427	1,130	828	510	188	55	2	-	1
White, mother foreign—	192	-	8	55	65	43	19	2	-	-	-
White, mother's nativity not stated—	1	-	-	-	-	-	1	-	-	-	-
Negro—	37	-	7	17	9	4	-	-	-	-	1
Other—	19	-	2	16	5	1	-	-	-	-	-
Places of 10,000 to 25,000—	4,756	5	586	1,688	1,358	739	309	65	2	-	3
White, mother native—	4,482	3	567	1,612	1,262	679	294	50	2	-	3
White, mother foreign—	179	1	12	54	59	39	10	4	-	-	-
White, mother's nativity not stated—	1	-	-	-	1	-	-	-	-	-	-
Negro—	70	1	6	14	27	17	4	1	-	-	-
Other—	24	-	1	9	9	4	1	-	-	-	-
Places of 2,500 to 10,000—	4,610	1	611	1,674	1,309	676	274	58	3	-	2
White, mother native—	4,325	1	587	1,585	1,229	607	248	53	2	-	2
White, mother foreign—	176	-	8	41	58	48	17	4	-	-	-
White, mother's nativity not stated—	1	-	-	-	1	-	-	-	-	-	-
Negro—	45	-	4	20	9	7	5	-	-	-	-
Other—	63	-	12	18	12	16	4	1	-	-	-
Rural—	22,064	11	2,969	7,377	5,975	3,456	1,778	452	27	2	17
White, mother native—	20,637	11	2,828	6,942	5,565	3,230	1,621	401	25	2	12
White, mother foreign—	905	-	42	250	281	169	119	40	1	-	3
White, mother's nativity not stated—	1	-	1	-	-	-	-	-	-	-	-
Negro—	52	-	8	19	14	6	4	1	-	-	-
Other—	469	-	90	166	115	51	34	10	1	-	2
<b>WEST VIRGINIA</b>											
White, mother native—	52,396	61	8,585	18,267	12,476	7,193	4,062	1,361	126	3	262
White, mother foreign—	49,218	48	7,997	17,197	11,769	6,782	3,764	1,277	123	3	238
White, mother's nativity not stated—	380	-	19	143	121	38	41	18	-	-	-
Negro—	10	-	1	4	1	1	2	-	-	-	1
Other—	2,779	13	564	922	582	372	234	66	3	-	23
Urban—	15,588	8	2,201	5,895	3,998	2,200	966	250	16	-	54
White, mother native—	14,370	5	2,021	5,532	3,769	2,078	962	222	15	-	45
White, mother foreign—	191	-	9	61	63	24	24	10	-	-	1
White, mother's nativity not stated—	3	-	1	-	-	-	1	-	-	-	1
Negro—	820	3	169	302	164	98	58	16	1	-	7
Other—	4	-	1	-	2	-	1	-	-	-	-

## VITAL STATISTICS OF THE UNITED STATES

TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER											Not stated
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over			
<b>WEST VIRGINIA—Continued</b>													
Places of 25,000 to 100,000—	7,350	5	1,046	2,753	1,912	1,039	448	108	6	-	-	-	23
White, mother native—	6,897	3	962	2,607	1,813	984	410	94	6	-	-	-	18
White, mother foreign—	91	-	4	28	29	15	9	6	-	-	-	-	-
White, mother's nativity not stated—	2	-	1	-	-	-	1	-	-	-	-	-	1
Negro—	356	2	78	128	68	40	27	8	-	-	-	-	5
Other—	4	-	1	-	2	-	1	-	-	-	-	-	-
Places of 10,000 to 25,000—	3,468	1	444	1,338	900	502	209	55	6	-	-	-	13
White, mother native—	3,169	-	394	1,219	837	471	183	48	5	-	-	-	12
White, mother foreign—	46	-	1	15	20	4	4	2	-	-	-	-	-
White, mother's nativity not stated—	-	-	-	-	-	-	-	-	-	-	-	-	-
Negro—	253	1	49	104	43	27	22	5	-	-	-	-	1
Other—	-	-	-	-	-	-	-	-	-	-	-	-	-
Places of 2,500 to 10,000—	4,770	2	711	1,794	1,186	659	309	87	4	-	-	-	18
White, mother native—	4,504	2	665	1,706	1,119	623	289	80	4	-	-	-	16
White, mother foreign—	54	-	4	18	14	5	11	2	-	-	-	-	-
White, mother's nativity not stated—	1	-	-	-	-	-	-	-	-	-	-	-	1
Negro—	211	-	42	70	53	31	9	5	-	-	-	-	1
Other—	-	-	-	-	-	-	-	-	-	-	-	-	-
Rural—	36,808	53	6,584	12,372	8,478	4,993	3,096	1,111	110	3	206	-	-
White, mother native—	34,646	43	5,976	11,665	8,000	4,704	2,902	1,055	108	3	192	-	-
White, mother foreign—	189	-	10	82	59	14	17	8	-	-	-	-	-
White, mother's nativity not stated—	7	-	-	4	1	1	1	-	-	-	-	-	-
Negro—	1,959	10	395	620	413	274	176	48	2	-	-	-	16
Other—	5	-	3	1	1	-	-	-	-	-	-	-	-
<b>WISCONSIN—</b>													
White, mother native—	81,630	26	6,156	26,720	24,049	14,915	7,440	2,051	131	4	138	-	-
White, mother foreign—	78,967	23	5,909	25,952	23,240	14,544	7,134	1,909	125	4	127	-	-
White, mother's nativity not stated—	1,619	-	41	445	543	243	226	113	.5	-	3	-	-
Negro—	9	-	-	2	1	2	-	1	-	-	3	-	-
Other—	613	2	141	209	157	59	34	9	-	-	2	-	-
Urban—	44,924	12	3,033	14,952	13,796	8,216	3,859	952	55	1	46	-	-
White, mother native—	43,186	10	2,862	14,444	13,255	7,981	3,659	832	53	1	39	-	-
White, mother foreign—	1,092	-	27	291	364	173	161	61	2	-	3	-	-
White, mother's nativity not stated—	4	-	-	1	-	1	-	-	-	-	2	-	-
Negro—	507	2	136	198	153	55	33	8	-	-	2	-	-
Other—	65	-	8	18	26	6	6	1	-	-	-	-	-
Places of 100,000 or more—	14,398	4	892	4,870	4,587	2,607	1,155	248	16	1	8	-	-
White, mother native—	15,384	5	761	4,579	4,271	2,483	1,050	218	15	1	3	-	-
White, mother foreign—	466	-	9	107	172	78	73	24	1	-	2	-	-
White, mother's nativity not stated—	3	-	-	1	-	1	-	-	-	-	1	-	-
Negro—	516	1	121	177	136	43	30	6	-	-	2	-	-
Other—	29	-	1	6	18	2	2	-	-	-	-	-	-
Places of 25,000 to 100,000—	16,535	3	1,112	5,456	5,069	3,047	1,441	373	19	-	15	-	-
White, mother native—	16,083	3	1,095	5,333	4,929	2,976	1,377	348	19	-	13	-	-
White, mother foreign—	370	-	9	99	121	56	60	24	-	-	1	-	-
White, mother's nativity not stated—	1	-	-	-	-	-	-	-	-	-	1	-	-
Negro—	64	-	14	19	18	12	2	1	-	-	1	-	-
Other—	17	-	4	5	3	3	2	-	-	-	-	-	-
Places of 10,000 to 25,000—	6,306	1	368	2,147	1,887	1,190	550	148	7	-	8	-	-
White, mother native—	6,179	1	364	2,095	1,858	1,174	533	140	6	-	8	-	-
White, mother foreign—	116	-	4	47	26	16	15	7	1	-	1	-	-
White, mother's nativity not stated—	1	-	-	-	-	-	-	-	-	-	1	-	-
Negro—	2	-	-	1	-	-	-	-	-	-	1	-	-
Other—	9	-	-	4	3	-	2	-	-	-	-	-	-
Places of 2,500 to 10,000—	7,685	4	661	2,479	2,245	1,372	713	185	13	-	15	-	-
White, mother native—	7,540	3	652	2,437	2,197	1,348	699	176	13	-	15	-	-
White, mother foreign—	130	-	5	38	45	23	13	6	-	-	-	-	-
White, mother's nativity not stated—	-	-	-	-	-	-	-	-	-	-	-	-	-
Negro—	5	1	1	1	1	-	1	-	-	-	-	-	-
Other—	10	-	3	3	2	1	-	-	-	-	-	-	-
Rural—	36,706	14	3,123	11,768	10,251	6,699	3,581	1,093	76	3	92	-	-
White, mother native—	35,781	13	5,047	11,508	9,965	6,563	3,475	1,027	72	3	88	-	-
White, mother foreign—	537	-	14	154	179	70	65	52	3	-	-	-	-
White, mother's nativity not stated—	5	-	-	1	1	1	-	1	-	-	1	-	-
Negro—	26	-	5	11	4	4	1	1	1	-	-	-	-
Other—	357	1	57	94	82	61	40	19	1	-	3	-	-
<b>WYOMING—</b>													
White, mother native—	7,418	8	1,021	2,607	1,944	1,128	559	134	11	-	6	-	-
White, mother foreign—	7,054	6	990	2,493	1,643	1,073	518	118	9	-	4	-	-
White, mother's nativity not stated—	166	-	6	50	44	29	23	12	1	-	1	-	-
Negro—	6	-	1	2	-	1	1	-	-	-	1	-	-
Other—	30	-	3	8	13	3	3	-	-	-	-	-	-
Urban—	182	2	21	54	44	22	14	4	1	-	-	-	-
White, mother native—	3,664	5	502	1,295	945	598	263	55	1	-	2	-	-
White, mother foreign—	3,541	3	492	1,261	911	575	248	49	1	-	1	-	-
White, mother's nativity not stated—	78	-	5	21	20	16	11	5	-	-	-	-	-
Negro—	1	-	-	-	-	-	-	-	-	-	1	-	-
Other—	25	-	3	7	9	3	3	-	-	-	-	-	-
Other—	19	-	2	6	5	4	1	1	-	-	-	-	-

## GENERAL TABLES—LIVE BIRTHS

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TABLE 4.—LIVE BIRTHS BY RACE, NATIVITY OF WHITE MOTHER, AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND NATIVITY OF WHITE MOTHER	Total births	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
<b>WYOMING—Continued</b>											
Places of 10,000 to 25,000	2,353	3	310	825	629	381	166	37	1	-	1
White, mother native	2,275	3	304	802	606	368	155	35	1	-	-
White, mother foreign	43	-	3	12	12	6	7	1	-	-	-
White, mother's nativity not stated	1	-	-	-	-	-	-	-	-	-	1
Negro	18	-	2	6	8	-	3	-	-	-	-
Other	15	-	1	5	3	4	1	1	-	-	-
Places of 2,500 to 10,000	1,311	-	192	470	316	217	97	18	-	-	1
White, mother native	1,266	-	188	459	305	206	93	14	-	-	1
White, mother foreign	35	-	2	9	8	8	4	4	-	-	-
White, mother's nativity not stated	-	-	-	-	-	-	-	-	-	-	-
Negro	6	-	1	1	1	3	-	-	-	-	-
Other	4	-	1	1	2	-	-	-	-	-	-
Rural	3,754	5	519	1,312	999	530	236	79	10	-	4
White, mother native	3,513	3	498	1,232	932	496	270	69	8	-	3
White, mother foreign	88	-	1	29	24	15	12	7	1	-	1
White, mother's nativity not stated	5	-	1	2	-	1	1	-	-	-	-
Negro	5	-	-	1	4	-	-	-	-	-	-
Other	143	2	19	48	39	18	13	3	1	-	-

## VITAL STATISTICS OF THE UNITED STATES

TABLE 5.—LIVE BIRTHS BY SEX, RACE, AND NATIVITY OF WHITE PARENTS (AGE OF MOTHER FOR U. S. ONLY): UNITED STATES AND EACH STATE, 1948

(By place of residence)

AREA AND SEX OF CHILD (AGE OF MOTHER FOR U. S. ONLY)	Total births	Total	WHITE									Negro	Other races		
			Mother native			Mother foreign			Mother's nativity not stated						
			Father native	Father foreign	Father's nativity not stated	Father native	Father foreign	Father's nativity not stated	Father native	Father foreign	Father's nativity not stated				
UNITED STATES-----	3,535,068	3,080,316	2,840,749	93,147	48,939	71,514	33,750	832	641	58	486	454,174	20,578		
Male---	1,813,852	1,583,344	1,480,662	42,548	25,301	36,521	17,126	417	490	37	242	220,017	10,491		
Female--	1,721,216	1,496,972	1,380,087	40,599	23,638	34,993	16,624	415	351	21	244	214,157	10,087		
Under 15 years-----	2,492	907	552	12	529	3	6	4	1	-	-	1,563	22		
Male---	2,392	846	512	17	513	-	3	1	-	-	-	1,524	22		
Female--	122,381	172,759	159,650	1,503	9,356	1,550	539	71	36	1	33	48,581	1,261		
15 to 19 years-----	209,552	161,150	149,213	1,499	8,557	1,244	502	56	45	1	33	47,157	1,245		
Male---	595,236	518,702	487,449	9,023	8,627	10,650	2,600	125	174	5	49	73,143	5,391		
Female--	564,641	490,429	460,593	9,500	8,167	10,274	2,599	130	104	8	54	71,028	5,184		
20 to 24 years-----	503,726	453,225	420,770	11,680	3,848	12,495	3,988	86	124	6	28	47,612	2,989		
Male---	477,178	427,859	396,950	11,360	3,549	12,000	3,784	99	75	3	29	46,576	2,743		
Female--	297,577	288,504	245,580	11,032	1,789	5,392	3,580	64	64	9	14	27,204	1,669		
25 to 29 years-----	283,104	255,231	233,377	10,414	1,754	5,128	3,467	51	46	2	12	26,220	1,653		
Male---	147,862	130,912	114,093	6,957	981	4,417	4,343	45	42	6	18	16,073	897		
Female--	141,559	124,798	108,610	6,752	922	4,173	4,240	48	27	3	21	15,850	893		
30 to 34 years-----	36,195	33,661	28,395	1,988	264	1,109	1,865	18	15	5	4	4,261	273		
Male---	36,569	32,211	27,110	1,884	266	1,068	1,819	27	10	-	7	4,086	272		
Female--	2,556	2,115	1,747	124	13	64	167	-	-	-	398	43			
35 to 39 years-----	2,497	2,069	1,677	122	17	70	178	1	3	-	1	391	37		
40 to 44 years-----	83	64	56	3	1	2	1	-	-	1	-	17	2		
45 to 49 years-----	79	60	45	4	3	3	5	-	-	-	-	16	3		
50 years and over-----	3,924	2,515	2,190	46	63	39	19	4	34	4	96	1,365	44		
Not stated-----	3,665	2,321	1,990	47	90	33	27	2	41	4	87	1,309	35		
Alabama-----	85,572	55,817	52,789	113	665	219	24	-	5	-	2	31,529	26		
Male---	43,751	27,704	27,171	56	351	109	13	-	4	-	16,036	11			
Female--	41,821	26,113	26,598	57	334	110	11	-	1	-	15,493	15			
Arizona-----	19,185	17,035	14,719	939	233	723	403	12	4	-	2	616	1,544		
Male---	9,691	8,585	7,428	463	113	366	206	6	2	-	1	311	795		
Female--	9,504	8,450	7,291	476	120	357	197	6	2	-	1	305	749		
Arkansas-----	48,036	36,224	34,987	88	762	205	41	1	125	3	32	11,780	32		
Male---	24,520	18,545	17,913	34	410	94	21	-	58	-	15	5,556	19		
Female--	23,516	17,679	17,034	54	352	111	20	1	67	3	17	5,624	13		
California-----	240,702	221,598	194,525	11,454	1,994	8,631	4,900	67	14	3	10	13,094	6,010		
Male---	123,252	113,615	99,619	5,009	1,046	4,596	2,489	39	8	3	6	6,576	3,071		
Female--	117,440	107,983	94,706	5,645	948	4,235	2,411	26	6	-	4	6,518	2,839		
Colorado-----	33,010	32,443	30,680	609	490	497	171	1	7	-	8	389	178		
Male---	16,904	16,612	15,693	309	274	256	73	-	5	-	2	200	92		
Female--	16,106	15,831	14,967	300	215	241	98	1	2	-	6	189	86		
Connecticut-----	42,229	40,723	35,494	2,101	640	1,770	666	24	20	3	5	1,460	26		
Male---	21,834	20,091	18,422	1,086	315	898	343	10	10	2	4	730	13		
Female--	20,395	19,632	17,072	1,015	325	871	323	14	10	1	1	750	13		
Delaware-----	7,254	6,087	5,682	117	156	104	27	1	-	-	-	1,151	16		
Male---	3,694	3,099	2,887	62	80	56	13	1	-	-	-	586	9		
Female--	3,560	2,988	2,785	55	76	48	14	-	-	-	-	585	7		
District of Columbia-----	20,815	12,749	11,165	358	389	464	267	12	12	2	70	7,963	103		
Male---	10,712	6,566	7,749	120	203	324	147	5	7	1	29	4,078	68		
Female--	10,103	6,184	5,416	168	196	230	120	7	5	1	41	3,884	35		
Florida-----	59,600	43,261	40,785	621	789	777	250	8	17	-	14	16,280	59		
Male---	30,421	22,259	20,977	293	425	410	135	5	7	-	7	8,134	26		
Female--	29,179	21,002	19,808	328	364	567	115	3	10	-	7	8,146	31		
Georgia-----	92,694	59,240	57,813	165	774	402	38	1	6	-	51	35,430	24		
Male---	47,555	30,535	29,844	70	569	186	14	1	5	-	24	17,011	11		
Female--	45,139	28,707	27,969	35	365	216	24	-	1	-	27	16,419	13		
Idaho-----	16,132	15,925	15,370	195	131	202	25	1	1	-	-	17	190		
Male---	8,245	8,158	7,857	100	69	100	10	1	1	-	-	9	98		
Female--	7,887	7,787	7,513	95	62	102	15	-	-	-	-	8	92		
Illinois-----	184,871	167,641	154,678	4,936	2,775	3,659	1,481	34	6	1	21	18,710	520		
Male---	94,699	86,007	79,425	2,499	1,429	1,855	767	14	5	-	13	8,423	269		
Female--	90,172	81,634	75,233	2,487	1,346	1,804	714	20	1	1	8	8,887	251		
Indiana-----	92,529	87,875	85,226	683	905	826	224	4	4	-	3	4,628	26		
Male---	47,428	45,043	43,728	361	459	402	114	2	1	-	2	2,372	7		
Female--	45,101	42,826	41,498	322	466	424	110	2	3	-	1	2,256	19		
Iowa-----	60,575	60,064	57,625	593	1,076	642	118	1	5	-	4	458	53		
Male---	31,358	31,078	29,629	315	546	524	60	1	1	-	3	231	29		
Female--	29,237	28,906	27,797	278	530	518	58	-	4	-	1	227	24		
Kansas-----	42,714	40,868	39,521	289	475	442	136	-	1	-	4	1,739	107		
Male---	21,844	20,942	20,242	156	258	220	64	-	-	-	2	646	56		
Female--	20,870	19,928	19,279	133	217	222	72	-	1	-	2	693	51		
Kentucky-----	77,176	72,366	71,233	89	687	265	21	1	4	-	6	4,804	6		
Male---	39,580	37,133	36,605	46	329	139	9	1	2	-	2	2,442	5		
Female--	37,596	35,233	34,688	43	358	126	12	-	2	-	4	2,362	1		
Louisiana-----	73,512	44,814	43,776	152	499	322	53	2	7	-	3	28,382	116		
Male---	37,748	25,080	22,566	72	250	159	30	-	2	-	1	14,608	60		
Female--	35,564	21,734	21,210	80	249	163	23	2	5	-	2	13,774	56		
Maine-----	22,071	22,058	19,085	929	636	1,056	305	20	6	-	3	15	18		
Male---	11,567	11,351	9,807	497	338	539	158	8	3	-	1	7	9		
Female--	10,704	10,687	9,276	432	298	517	147	12	3	-	2	8	8		
Maryland-----	53,423	42,130	40,027	703	372	783	201	3	20	1	40	11,252	41		
Male---	27,561	21,808	20,709	353	197	406	110	2	8	-	23	5,735	18		
Female--	25,862	20,322	19,318	350	175	357	91	1	12	1	17	5,517	23		
Massachusetts-----	197,389	95,405	82,659	4,781	1,772	4,517	1,581	79	7	2	7	1,923	161		
Male---	50,006	48,983	42,438	2,430	892	2,345	826	42	3	2	5	940	83		
Female--	47,585	46,422	40,221	2,351	880	2,172	755	37	4	-	2	883	78		
Michigan-----	154,730	142,845	128,39												

# GENERAL TABLES—LIVE BIRTHS

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TABLE 5.—LIVE BIRTHS BY SEX, RACE, AND NATIVITY OF WHITE PARENTS (AGE OF MOTHER FOR U.S. ONLY): UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA AND SEX OF CHILD	Total births	Total	WHITE									Negro	Other races		
			Mother native			Mother foreign			Mother's nativity not stated						
			Father native	Father foreign	Father's nativity not stated	Father native	Father foreign	Father's nativity not stated	Father native	Father foreign	Father's nativity not stated				
Minnesota	72,780	72,030	67,706	1,586	1,548	1,139	209	16	15	-	13	265	495		
Male	37,593	36,992	54,777	694	796	586	121	7	5	-	6	138	269		
Female	35,381	35,038	32,929	692	752	553	88	9	8	-	7	127	216		
Mississippi	65,303	29,811	29,242	85	326	153	17	1	4	-	3	35,360	132		
Male	33,221	15,378	15,068	37	178	83	7	1	1	-	3	17,784	59		
Female	32,082	14,433	14,174	28	148	70	10	-	5	-	-	17,576	73		
Missouri	65,256	77,942	75,024	633	1,327	705	155	8	8	-	4	7,274	42		
Male	45,725	40,083	38,624	325	669	381	69	5	6	-	4	3,620	22		
Female	41,533	37,859	36,400	308	658	402	86	3	2	-	-	3,654	20		
Montana	15,035	14,242	13,200	418	121	419	73	4	5	-	2	20	775		
Male	7,821	7,245	6,721	207	55	222	35	2	2	-	1	13	365		
Female	7,414	6,998	6,478	211	66	197	40	2	3	-	1	7	403		
Nebraska	31,176	30,495	29,265	326	456	355	72	4	13	1	3	492	189		
Male	16,057	15,695	15,098	151	214	183	36	3	5	-	2	258	104		
Female	15,119	14,800	14,167	175	242	172	36	1	5	1	1	234	85		
Nevada	3,694	3,448	3,213	104	41	65	25	-	-	-	-	95	151		
Male	1,872	1,758	1,623	67	27	28	15	-	-	-	-	45	69		
Female	1,822	1,690	1,590	37	14	37	12	-	-	-	-	50	82		
New Hampshire	12,423	12,406	11,039	462	275	511	113	3	3	-	-	13	4		
Male	6,321	6,312	5,628	237	135	249	58	2	2	-	-	7	2		
Female	6,102	6,094	5,410	225	140	262	55	1	1	-	-	6	2		
New Jersey	97,590	68,894	78,722	4,265	876	3,533	1,400	17	17	1	3	8,579	107		
Male	50,162	45,116	40,510	2,206	444	1,830	706	6	6	-	3	4,393	55		
Female	47,418	43,178	38,212	2,059	432	1,765	694	11	6	1	-	4,186	54		
New Mexico	20,519	19,127	17,476	517	625	338	151	5	10	-	4	193	1,199		
Male	10,444	9,771	8,921	261	318	185	74	5	5	-	2	94	579		
Female	10,075	9,356	8,555	256	307	154	77	-	2	-	2	99	620		
New York	301,966	277,362	233,710	16,989	4,473	12,592	9,396	153	33	2	25	23,468	1,185		
Male	154,983	142,579	120,195	8,729	2,358	6,431	4,692	82	18	2	12	11,841	563		
Female	146,983	134,783	113,524	8,260	2,115	6,091	4,694	71	15	-	13	11,628	572		
North Carolina	109,430	74,582	72,492	182	1,440	406	47	-	8	-	7	33,626	1,222		
Male	55,850	58,135	57,058	79	780	181	19	-	6	-	2	17,080	635		
Female	53,580	36,447	35,434	103	660	215	28	-	2	-	5	16,546	587		
North Dakota	16,584	16,218	15,179	385	292	313	45	2	11	5	2	5	383		
Male	8,492	8,322	7,773	205	145	160	28	1	5	2	2	1	169		
Female	8,092	7,896	7,406	178	135	153	15	1	6	1	-	2	194		
Ohio	186,353	172,843	163,541	2,922	2,720	2,884	745	15	8	1	7	13,400	110		
Male	85,702	88,867	84,074	1,507	1,392	1,480	380	10	7	1	6	6,765	70		
Female	80,651	83,976	79,467	1,415	1,328	1,394	365	5	1	-	1	6,635	40		
Oklahoma	50,586	44,769	43,372	144	901	234	28	2	28	-	12	3,657	1,960		
Male	25,857	22,995	22,277	65	475	146	13	-	13	-	6	1,860	982		
Female	24,549	21,774	21,095	79	426	138	13	2	15	-	6	1,797	978		
Oregon	35,206	34,581	32,475	771	329	865	129	9	2	-	1	280	345		
Male	18,013	17,674	16,644	371	160	429	65	5	-	-	1	143	196		
Female	17,193	16,907	15,831	400	169	436	64	4	2	-	1	157	149		
Pennsylvania	227,227	210,781	187,657	4,766	2,906	4,176	1,222	24	20	3	7	16,342	104		
Male	117,037	109,641	101,775	2,495	1,538	2,176	635	7	11	1	3	8,339	57		
Female	110,190	102,140	95,892	2,271	1,368	2,000	587	17	9	2	4	8,003	47		
Rhode Island	16,661	16,445	14,433	765	347	630	203	7	2	-	1	400	16		
Male	8,797	8,579	7,522	410	193	346	102	5	2	-	1	211	7		
Female	8,064	7,866	6,911	355	154	344	98	4	-	-	-	189	9		
South Carolina	57,759	51,688	30,472	93	835	118	7	7	129	11	10	26,060	11		
Male	29,861	16,588	15,958	48	429	19	-	7	114	11	1	15,269	4		
Female	27,698	15,100	14,514	50	406	99	7	-	15	-	9	12,791	7		
South Dakota	16,405	15,700	15,061	169	280	180	23	4	10	-	3	6	699		
Male	8,386	8,047	7,728	75	136	85	11	3	4	-	1	3	536		
Female	8,019	7,653	7,323	90	124	95	12	1	6	-	2	3	363		
Tennessee	82,127	67,558	65,620	31	1,463	340	25	2	7	-	4	14,556	13		
Male	42,056	34,657	33,665	48	756	172	10	1	5	-	2	7,595	6		
Female	40,069	32,901	31,955	43	713	168	15	1	4	-	2	7,161	7		
Texas	197,750	172,004	151,646	6,961	2,676	4,530	5,742	202	172	20	53	25,618	128		
Male	101,413	88,490	78,096	3,569	1,387	2,316	2,689	99	99	11	24	12,853	70		
Female	96,337	83,514	73,550	3,592	1,291	2,214	2,653	103	75	9	29	12,765	58		
Utah	20,714	20,393	19,291	365	218	388	103	5	17	-	2	71	252		
Male	10,656	10,473	9,897	197	120	207	53	3	8	-	1	40	145		
Female	10,056	9,912	9,404	166	98	181	50	3	9	-	1	37	107		
Vermont	9,369	9,366	7,999	422	244	434	261	4	2	-	-	2	1		
Male	4,866	4,865	4,170	218	124	216	133	2	2	-	-	1	1		
Female	4,503	4,501	3,829	204	120	218	128	2	-	-	-	2	-		
Virginia	82,057	61,049	58,590	386	1,380	751	102	6	16	-	8	20,975	33		
Male	42,254	31,596	30,235	206	707	385	48	1	10	-	4	10,643	15		
Female	39,803	29,453	28,155	180	683	366	54	5	6	-	4	10,532	18		
Washington	55,833	54,013	48,508	1,923	691	2,198	466	15	6	-	6	825	995		
Male	28,465	27,569	24,765	985	467	1,122	219	7	3	-	3	375	521		
Female	27,368	26,444	23,745	938	424	1,076	247	8	3	-	3	450	474		
West Virginia	52,598	49,608	46,949	277	1,992	316	63	1	6	-	4	2,779	9		
Male	26,925	25,431	24,056	154	1,054	149	34	-	3	-	1	1,386	6		
Female	25,573	24,177	22,893	143	938	167	29	1	3	-	3	1,393	3		
Wisconsin	61,630	60,585	75,985	1,478	1,504	1,347	268	4	5	1	3	613	422		
Male	42,031	41,518	39,185	781	739	660	144	3	5	1	2	302	211		
Female	39,599	39,077	36,800	697	765	687	124	1	2	-	1	311	211		
Wyoming	7,418	7,226	6,853	129	72	126	40	-	4	-	2	30	162		
Male	3,735	3,634	3,429	74	40	66	21	-	2	-	2	11	88		
Female	3,685	3,592	3,424	55	32	60	19	-	2	-	-	19	74		

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6A.—LIVE BIRTHS BY AGE OF MOTHER, SEX OF CHILD, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: UNITED STATES, 1948

(Birth order refers to number of children born alive to mother. Births occurring in Massachusetts are included in "Total" and "Not stated" classifications; they are not given by birth order because this State does not require the reporting of birth order)

AGE OF MOTHER, SEX OF CHILD, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17+ Not stated
TOTAL-----	3,535,068	1,257,623	976,831	505,009	249,804	138,331	84,416	55,129	37,032	25,177	17,122	11,053	7,111	4,222	2,309	1,210	605	688 161,398
Under 15 years--	4,884	4,426	375	21	1	-	-	-	-	-	-	-	-	-	-	-	-	61
15 to 19 years--	431,935	324,195	85,885	13,875	2,147	361	72	36	8	4	-	-	-	-	-	-	-	7,350
20 to 24 years--	1,159,877	533,247	367,652	136,096	48,357	16,714	5,424	1,700	494	199	60	24	12	4	1	-	-	47,903
25 to 29 years--	980,904	258,533	315,056	176,146	85,961	47,755	26,234	13,125	5,822	2,435	911	334	126	54	28	17	6	1,48,360
30 to 34 years--	580,481	95,388	148,736	117,315	88,444	41,341	27,967	18,716	13,397	7,941	4,174	2,168	1,008	443	183	75	26	37,32,122
35 to 39 years--	289,421	34,108	51,421	49,415	36,080	24,869	18,667	15,093	12,322	10,000	7,765	5,075	5,180	1,746	919	425	212	207,17,898
40 to 44 years--	74,764	6,003	8,073	9,032	7,922	6,517	5,464	4,929	4,477	4,098	3,774	3,081	2,421	1,676	998	581	306	373,5,049
45 to 49 years--	5,053	240	278	301	346	368	321	350	356	392	357	324	347	275	178	106	50	66
50 and over----	162	13	23	24	12	7	4	11	6	13	12	8	4	6	1	1	1	16
Not stated----	7,589	1,470	1,331	794	534	379	243	169	150	95	71	38	33	18	11	5	2	2,242
Male-----	1,813,652	647,534	502,204	257,896	127,933	70,422	43,214	28,003	18,665	12,763	8,747	5,582	3,623	2,132	1,223	609	303	362 82,777
Under 15 years--	2,492	2,261	185	15	-	-	-	-	-	-	-	-	-	-	-	-	-	51
15 to 19 years--	222,381	167,085	43,072	7,176	1,051	191	38	22	6	3	-	-	-	-	-	-	-	3,739
20 to 24 years--	595,236	274,368	188,519	70,501	24,659	8,477	2,780	890	249	98	36	11	7	3	1	-	-	24,617
25 to 29 years--	503,726	153,034	162,735	89,683	44,167	24,361	13,415	6,707	2,930	1,167	482	171	60	28	11	10	3	1 24,761
30 to 34 years--	297,377	49,126	76,674	59,907	35,057	21,013	9,306	9,966	6,789	3,978	2,143	1,061	532	205	100	41	17	20,16,402
35 to 39 years--	147,682	17,428	26,317	25,176	18,579	12,688	9,601	7,628	5,145	3,951	2,566	1,620	886	470	222	115	107	9,162
40 to 44 years--	58,195	3,123	4,078	4,684	4,007	3,320	2,803	2,499	2,211	2,134	1,907	1,546	1,220	859	537	286	138	200,2,683
45 to 49 years--	2,556	123	144	145	179	193	140	165	185	184	185	182	168	141	97	48	28	51,187
50 and over----	83	6	15	14	8	3	1	5	1	7	8	4	1	2	1	1	1	6
Not stated----	3,924	762	685	415	286	178	130	81	73	47	35	21	14	8	6	2	1	1,179
Female-----	1,721,216	610,289	474,627	247,113	121,811	67,909	41,202	27,126	18,367	12,414	8,375	5,471	3,488	2,090	1,086	601	300	326 78,621
Under 15 years--	2,392	2,185	190	6	1	-	-	-	-	-	-	-	-	-	-	-	-	50
15 to 19 years--	209,552	157,112	40,813	6,699	1,096	170	34	14	2	1	-	-	-	-	-	-	-	3,611
20 to 24 years--	564,641	258,859	179,135	67,585	23,698	8,257	2,644	810	245	101	24	13	5	1	-	-	-	23,286
25 to 29 years--	477,178	125,499	152,541	86,263	41,794	25,394	12,819	6,418	2,892	1,268	429	163	66	26	17	7	3	22,579
30 to 34 years--	285,104	46,262	72,062	57,408	35,387	20,328	13,661	9,730	6,608	3,963	2,051	1,087	476	238	83	34	9	17,15,720
35 to 39 years--	141,533	16,680	25,104	24,239	17,501	12,201	9,086	7,465	6,101	4,855	3,612	2,510	1,540	860	449	203	97	100 6,736
40 to 44 years--	56,568	2,880	5,995	4,568	3,915	5,197	2,661	2,430	2,266	1,964	1,867	1,553	1,201	817	451	295	169	173,2,396
45 to 49 years--	2,497	117	135	156	167	175	101	165	171	206	172	142	176	134	61	58	22	35
50 and over----	79	7	8	10	4	3	6	5	6	4	4	3	4	1	1	1	1	10
Not stated----	3,665	708	646	579	248	203	113	88	77	48	36	17	19	10	5	3	1	1,163
WHITE-----	3,080,316	1,131,375	877,877	441,005	207,701	108,582	62,831	39,114	25,428	16,789	11,121	7,059	4,503	2,538	1,377	682	338	337 141,559
Under 15 years--	1,753	1,653	71	2	-	-	-	-	-	-	-	-	-	-	-	-	-	27
15 to 19 years--	333,899	263,306	57,066	6,780	758	88	21	14	2	-	-	-	-	-	-	-	-	5,855
20 to 24 years--	1,009,151	492,416	323,461	107,783	31,784	9,227	2,463	627	143	47	20	7	6	3	1	-	-	41,443
25 to 29 years--	881,084	244,572	297,328	159,564	71,556	35,401	17,202	7,519	2,893	1,065	315	109	50	20	9	2	1	43,678
30 to 34 years--	525,735	90,377	142,064	110,630	62,139	35,281	22,038	14,202	8,039	4,834	2,510	1,114	471	177	82	33	6	12,29,062
35 to 39 years--	255,708	32,219	49,943	46,743	33,375	22,005	15,187	12,043	9,404	7,146	5,144	3,237	1,926	964	499	210	78	15,882
40 to 44 years--	65,872	5,682	7,713	8,584	7,410	6,023	4,921	4,300	3,789	3,513	2,988	2,331	1,776	1,165	654	362	191	205 4,453
45 to 49 years--	4,184	218	250	272	322	332	269	309	293	331	294	240	257	197	124	72	34	328
50 and over----	124	11	21	21	11	8	5	6	5	10	6	4	2	4	1	1	1	11
Not stated----	4,836	1,122	1,020	562	366	219	127	94	80	43	34	17	13	8	7	2	1	1,119
Male-----	1,583,344	583,351	452,005	225,401	106,546	55,409	32,293	19,871	12,842	8,593	5,672	3,570	2,315	1,296	751	328	164	181 72,756
Under 15 years--	907	861	33	2	-	-	-	-	-	-	-	-	-	-	-	-	-	11
15 to 19 years--	172,789	136,261	29,408	3,526	300	45	13	6	2	-	-	-	-	-	-	-	-	3,003
20 to 24 years--	518,702	253,549	166,052	55,120	16,324	4,715	1,277	331	65	27	11	2	4	2	1	-	-	21,222
25 to 29 years--	453,228	125,987	153,511	81,524	36,734	18,091	8,362	3,896	1,447	514	165	61	26	10	5	1	1	22,390
30 to 34 years--	266,504	46,571	73,257	56,535	51,816	17,953	11,255	7,153	4,481	2,471	1,194	563	257	77	51	15	4	14,845
35 to 39 years--	130,912	16,463	25,085	22,624	17,174	11,260	8,164	6,095	4,788	3,666	2,613	1,630	968	512	261	102	55	44 8,168
40 to 44 years--	33,661	2,950	3,907	4,428	3,738	3,065	2,531	1,280	1,889	1,734	1,514	1,163	914	598	360	175	82	112,2,341
45 to 49 years--	2,115	113	129	130	167	174	122	160	149	155	153	140	122	93	69	34	20	186
50 and over----	64	4	13	12	7	3	1	3	1	6	5	2	2	1	-	1	1	4
Not stated----	2,321	540	520	300	196	103	59	47	40	23	17	8	9	5	4	1	1	518
Native white-----	2,972,835	1,095,596	847,536	426,448	201,026	105,059	60,696	37,692	24,441	16,076	10,557	6,720	4,240	2,352	1,268	619	309	284 131,927
Under 15 years--	1,735	1,637	70	2	-	-	-	-	-	-	-	-	-	-	-	-	-	26
15 to 19 years--	329,978	260,407	56,294	6,692	751	86	21	15	2	-	-	-	-	-	-	-	-	5,712
20 to 24 years--	982,359	478,981	314,970	105,424	9,095	2,424	614	140	47	19	7	6	3	1	-	-	-	39,365
25 to 29 years--	848,367	232,626	266,165	155,149	69,951	34,684	16,873	7,373	2,831	1,027</								

# GENERAL TABLES—LIVE BIRTHS

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TABLE 6A.—LIVE BIRTHS BY AGE OF MOTHER, SEX OF CHILD, RACE, NATIVITY OF WHITE MOTHER,  
AND BIRTH ORDER: UNITED STATES, 1948—Continued.

(See headnote on p. 126)

AGE OF MOTHER, SEX OF CHILD, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER																		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17+	Not stated	
White—Continued																				
Native white—Con.																				
Female	1,444,324	530,558	411,058	208,381	97,921	51,413	29,525	18,522	12,070	7,848	5,183	3,326	2,063	1,148	574	326	160	130	64,118	
Under 15 years	842	789	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	
15 to 19 years	159,269	125,670	27,191	3,211	385	42	8	7	-	-	-	-	-	-	-	-	-	-	2,775	
20 to 24 years	477,280	232,303	155,203	51,489	15,178	4,446	1,182	289	76	20	9	5	2	1	-	-	-	-	19,077	
25 to 29 years	411,889	112,615	139,413	75,874	34,044	16,957	8,200	3,549	1,411	533	148	45	24	9	4	1	-	-	20,043	
30 to 34 years	245,525	41,658	66,059	52,351	29,443	16,881	10,145	7,235	5,649	4,386	5,332	2,410	1,524	885	410	218	98	45	51	15,248
35 to 39 years	116,284	14,483	22,176	21,335	15,248	10,145	7,235	5,649	4,386	1,617	1,476	1,334	1,115	617	527	266	171	101	74	1,696
40 to 44 years	28,280	2,476	3,408	3,743	3,341	2,698	2,207	1,962	1,26	165	125	95	123	98	50	36	12	16	116	
45 to 49 years	1,916	90	101	122	133	141	126	139	126	22	15	7	9	5	4	1	1	1	1	443
50 and over	52	6	7	7	4	3	2	2	3	4	1	2	2	2	-	1	-	-	6	
Not stated	2,127	489	462	252	165	109	57	46	40	22	15	7	9	5	4	1	1	1	443	
Foreign-born white	106,096	35,355	30,140	14,389	6,594	3,468	2,103	1,399	966	703	555	323	259	182	108	63	28	52	9,403	
Under 15 years	17	15	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
15 to 19 years	5,762	2,785	741	66	6	1	-	1	-	-	-	-	-	-	-	-	-	-	142	
20 to 24 years	26,378	13,296	8,384	2,291	501	128	35	12	3	-	1	-	-	-	-	-	-	-	1,727	
25 to 29 years	32,452	11,609	11,100	4,367	1,574	694	314	143	62	38	7	5	3	1	-	-	-	-	2,456	
30 to 34 years	19,682	4,374	5,583	3,617	1,804	905	542	366	242	137	80	48	21	7	5	1	2	1	1,850	
35 to 39 years	17,266	2,589	3,470	3,125	1,985	1,198	808	553	416	298	274	160	106	75	37	22	9	10	2,121	
40 to 44 years	5,924	552	795	863	674	501	366	289	207	204	161	105	105	85	59	37	13	36	872	
45 to 49 years	480	28	32	32	44	38	35	22	35	25	31	10	24	13	9	3	4	6	89	
50 and over	11	1	1	2	-	-	-	2	1	-	1	1	1	-	-	-	-	-	3	
Not stated	124	27	33	6	8	3	3	1	-	1	1	1	-	-	-	-	-	-	42	
Male	54,064	16,083	15,352	7,246	3,396	1,739	1,111	664	460	360	285	169	138	88	56	35	14	27	4,813	
Under 15 years	15	12	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71	
15 to 19 years	1,960	1,460	380	45	3	1	-	-	-	-	-	-	-	-	-	-	-	-	892	
20 to 24 years	13,375	6,789	4,212	1,147	251	64	13	5	1	-	1	-	-	-	-	-	-	-	1,220	
25 to 29 years	16,569	5,941	5,719	2,223	808	351	183	70	27	19	5	2	3	1	-	-	-	-	930	
30 to 34 years	10,036	2,333	2,823	1,820	933	462	293	199	118	71	45	31	11	5	2	1	1	1	1,112	
35 to 39 years	6,805	1,321	1,796	1,547	1,036	602	423	266	192	152	154	78	51	33	17	12	6	7	1,236	
40 to 44 years	3,010	297	397	450	343	236	163	131	105	103	75	52	45	33	21	5	18	4	458	
45 to 49 years	231	13	15	12	22	21	14	12	17	14	15	6	13	7	4	1	2	2	43	
50 and over	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	
Not stated	62	17	11	2	2	2	2	1	-	1	-	-	-	-	-	-	-	-	17	
Female	52,032	17,272	14,788	7,143	3,198	1,729	992	715	506	343	262	160	121	94	52	28	14	25	4,530	
Under 15 years	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
15 to 19 years	1,802	1,325	361	41	3	-	-	1	-	-	-	-	-	-	-	-	-	-	71	
20 to 24 years	13,003	6,507	4,172	1,144	250	64	22	7	2	-	-	-	-	-	-	-	-	-	835	
25 to 29 years	15,883	5,447	5,361	2,144	768	343	151	75	35	19	2	3	1	-	-	-	-	-	1,236	
30 to 34 years	9,646	2,441	2,760	1,797	871	443	249	167	124	66	35	17	10	4	1	-	1	1	960	
35 to 39 years	8,461	1,268	1,674	1,578	949	596	385	297	224	146	120	82	55	42	20	10	3	3	1,009	
40 to 44 years	2,914	255	398	413	331	265	185	158	102	101	68	53	45	40	26	16	8	18	414	
45 to 49 years	249	15	19	20	22	17	21	10	18	11	16	4	11	6	5	2	2	4	46	
50 and over	8	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
Not stated	62	10	22	4	4	1	1	-	-	-	-	-	-	-	-	-	-	-	17	
Nativity not stated	1,385	424	301	168	81	56	42	23	21	10	9	10	4	4	1	-	1	1	229	
Under 15 years	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	149	113	31	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
20 to 24 years	394	139	127	68	20	4	4	1	-	-	-	-	-	-	-	-	-	-	51	
25 to 29 years	265	59	63	48	31	23	15	5	-	-	-	-	-	-	-	-	-	-	23	
30 to 34 years	147	22	30	23	17	7	10	6	5	-	-	-	-	-	-	-	-	-	20	
35 to 39 years	117	13	17	12	8	8	9	11	10	5	2	5	2	5	2	1	1	1	16	
40 to 44 years	41	2	1	4	2	5	1	-	-	-	-	-	-	-	-	1	1	1	8	
45 to 49 years	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
50 and over	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Not stated	266	75	31	11	2	6	3	2	1	1	1	1	1	1	1	-	-	-	129	
Male	763	230	175	88	45	25	21	17	11	5	5	7	-	4	1	-	1	1	154	
Under 15 years	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	70	54	15	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	22	
20 to 24 years	228	82	73	38	8	2	2	1	-	-	-	-	-	-	-	-	-	-	14	
25 to 29 years	158	36	40	26	21	13	6	2	-	-	-	-	-	-	-	-	-	-	11	
30 to 34 years	87	15	22	12	8	5	5	3	-	-	-	-	-	-	-	-	-	-	10	
35 to 39 years	66	8	9	4	4	5	4	9	4	-	-	-	-	-	-	-	-	-	6	
40 to 44 years	24	1	1	3	2	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
50 and over	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Not stated	134	33	15	5	1	2	2	2	1	-	-	-	-	-	-	-	-	-	71	
Female	616	194	126	80	36	51	21	6	10	5	4	3	4	-	-	-	-	-	95	
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
15 to 19 years	79	59	16	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	9	
20 to 24 years	166	57	54	30	12	2	2	-	-	-	-	-	-	-	-	-	-	-	9	
25 to 29 years	107	23	23	22	10	5	2	-	-	-	-	-	-	-	-	-	-	-	6	
30 to 34 years	60	7	6	11	9															

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6A.—LIVE BIRTHS BY AGE OF MOTHER, SEX OF CHILD, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: UNITED STATES, 1948—Continued

(See headnote on p. 126)

AGE OF MOTHER, SEX OF CHILD, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER																	Not stated
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17+	
<b>NONWHITE—Continued</b>																			
Male	230,508	63,985	50,199	32,495	21,447	15,013	10,921	8,132	5,823	4,170	3,075	2,012	1,308	836	472	261	139	181	10,021
Under 15 years	1,585	1,400	152	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
15 to 19 years	49,642	30,832	15,574	3,650	661	146	25	16	4	3	-	-	-	-	-	-	-	-	751
20 to 24 years	76,534	20,839	22,467	15,381	8,335	3,762	1,503	559	184	71	25	9	3	1	-	-	-	-	3,395
25 to 29 years	50,501	7,047	9,004	8,359	7,433	6,270	4,553	2,911	1,483	653	317	110	54	18	6	9	2	1	2,391
30 to 34 years	28,873	2,555	3,417	3,372	3,241	3,060	3,051	2,833	2,308	1,507	949	519	275	128	49	26	13	14	1,557
35 to 39 years	16,970	945	1,232	1,352	1,405	1,428	1,457	1,533	1,453	1,479	1,338	936	632	374	209	120	60	63	994
40 to 44 years	4,534	173	171	256	269	255	272	319	342	400	393	383	306	261	177	111	56	88	322
45 to 49 years	441	10	15	15	12	19	18	25	36	29	52	42	47	48	28	14	8	12	51
50 and over	19	2	2	1	-	-	-	2	-	1	3	2	1	1	-	-	-	2	2
Not stated	1,409	180	165	115	90	73	62	34	33	27	18	12	10	5	3	1	-	3	578
Females	224,244	62,265	46,655	31,509	20,656	14,736	10,664	7,983	5,781	4,218	2,926	1,982	1,300	848	460	247	126	170	9,818
Under 15 years	1,546	1,373	152	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	14
15 to 19 years	48,462	30,058	13,245	3,445	728	127	26	6	2	1	-	-	-	-	-	-	-	-	764
20 to 24 years	74,212	19,992	21,704	14,922	8,258	3,725	1,458	514	167	81	15	8	3	-	-	-	-	-	3,365
25 to 29 years	49,319	7,114	8,724	6,972	6,084	4,479	2,795	1,446	717	279	115	42	16	13	6	3	-	-	2,291
30 to 34 years	27,875	2,456	3,253	3,249	3,064	3,000	2,878	2,681	2,720	1,600	915	536	262	138	52	16	7	11	1,503
35 to 39 years	16,743	944	1,246	1,320	1,300	1,456	1,517	1,485	1,375	1,281	903	602	408	211	95	43	66	1,022	
40 to 44 years	4,358	148	212	243	239	271	310	346	345	383	367	337	250	157	108	59	80	274	
45 to 49 years	428	12	14	12	17	34	16	27	32	31	42	30	28	20	8	13	37	-	
50 and over	19	-	1	-	1	1	3	1	2	3	2	1	1	-	-	-	-	3	
Not stated	1,344	168	146	117	78	87	54	41	37	25	19	9	10	5	1	2	-	-	545
Negro	454,174	119,648	94,211	61,186	40,205	26,463	20,668	15,353	11,111	8,085	5,762	3,855	2,523	1,618	901	524	255	345	19,481
Under 15 years	3,087	2,733	302	19	1	-	-	-	-	-	-	-	-	-	-	-	-	-	32
15 to 19 years	95,538	59,059	26,275	6,994	1,373	269	51	22	4	3	-	-	-	-	-	-	-	-	1,478
20 to 24 years	144,171	37,960	42,255	29,335	16,127	7,329	2,903	1,062	349	151	40	17	6	1	-	-	-	-	6,636
25 to 29 years	94,188	12,771	16,365	15,606	13,667	11,823	6,730	5,463	2,661	1,549	590	223	76	34	19	15	5	1	4,590
30 to 34 years	53,424	4,656	6,053	6,080	5,867	5,721	5,592	5,239	3,012	1,098	1,038	533	258	99	41	20	25	2,998	
35 to 39 years	31,925	1,795	2,293	2,491	2,506	2,678	2,725	2,877	2,760	2,714	2,510	1,777	1,198	759	410	214	106	128	1,994
40 to 44 years	8,347	307	340	412	476	457	506	578	629	730	725	706	604	483	324	217	109	163	535
45 to 49 years	789	22	27	24	32	47	34	59	54	54	72	84	72	46	34	15	25	67	-
50 and over	33	2	2	1	1	1	5	-	2	6	2	2	2	2	-	-	-	5	
Not stated	2,674	335	299	223	166	153	113	73	66	50	30	20	20	9	3	3	-	3	1,108
Male	220,017	60,600	47,758	31,085	20,491	14,360	10,474	7,802	5,583	4,011	2,957	1,954	1,265	797	451	280	132	179	9,840
Under 15 years	1,583	1,390	151	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
15 to 19 years	48,381	29,913	13,293	3,602	656	143	25	16	3	2	-	-	-	-	-	-	-	-	728
20 to 24 years	73,143	18,343	21,472	14,986	8,096	3,691	1,485	556	183	70	25	9	3	1	-	-	-	-	5,323
25 to 29 years	47,612	6,335	8,266	7,984	7,063	5,997	4,399	2,736	1,450	642	514	106	34	18	6	9	2	1	2,548
30 to 34 years	27,204	2,374	3,096	5,103	3,032	2,683	2,682	2,699	2,315	1,452	917	514	274	126	46	26	15	14	1,528
35 to 39 years	16,073	804	1,145	1,252	1,290	1,328	1,350	1,443	1,349	1,413	1,295	910	614	558	202	119	56	63	930
40 to 44 years	4,281	166	181	217	252	233	255	296	318	370	364	364	286	246	171	111	51	66	314
45 to 49 years	398	10	15	13	11	16	17	22	34	26	24	37	43	43	22	14	8	12	31
50 and over	17	2	2	1	1	-	-	2	-	1	3	1	1	1	-	-	-	2	-
Not stated	1,365	173	157	112	90	69	61	32	31	25	15	11	10	4	2	1	-	3	569
Females	214,157	58,048	46,453	30,103	19,714	14,103	10,194	7,551	5,526	4,084	2,805	1,901	1,258	821	450	244	123	166	9,641
Under 15 years	1,524	1,353	151	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	15
15 to 19 years	47,157	23,158	12,982	3,392	717	126	26	6	1	1	-	-	-	-	-	-	-	-	750
20 to 24 years	71,028	18,617	14,449	8,031	3,636	1,416	506	166	81	15	8	3	-	-	-	-	-	-	5,313
25 to 29 years	46,576	6,436	8,099	7,722	6,504	5,826	4,331	2,727	1,411	707	276	115	42	16	13	6	5	-	2,242
30 to 34 years	26,220	2,282	2,957	2,977	2,635	2,838	2,710	2,540	2,168	1,550	892	524	259	132	51	15	7	11	1,472
35 to 39 years	15,890	889	1,148	1,239	1,216	1,350	1,375	1,434	1,411	1,301	1,215	867	584	401	208	95	46	65	1,004
40 to 44 years	4,086	141	179	195	224	224	251	282	311	360	359	342	318	237	152	106	56	77	269
45 to 49 years	391	12	11	10	16	16	30	12	25	29	30	35	41	29	24	20	7	13	36
50 and over	16	-	1	1	1	1	5	7	4	7	9	12	6	6	8	1	-	3	15
Not stated	1,309	162	142	111	76	84	52	41	35	25	15	9	10	5	1	2	-	-	539
Other races	20,578	6,600	4,643	2,818	1,998	1,286	917	662	493	323	239	139	85	66	31	4	10	6	556
Under 15 years	44	40	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
15 to 19 years	2,506	1,821	544	101	16	4	-	-	2	1	-	-	-	-	-	-	-	-	17
20 to 24 years	6,575	2,871	1,915	968	466	159	58	11	2	1	-	-	-	-	-	-	-	-	124
25 to 29 years	5,632	1,390	1,363	976	738	531	302	143	68	21	6	2	-	-	-	-	-	-	92
30 to 34 years	3,322	358	599	541	438	359	337	275	195	95	55	16	4	8	2	1	1	3	32
35 to 39 years	1,790	96	185	181	199	206	175	173	158	140	109	82	36	23	10	1	1	1	1
40 to 44 years	545	14	20	36	36	37	37	51	59	55	44	39	28	10	6	5	6	5	1
45 to 49 years	80	-																	

## GENERAL TABLES—LIVE BIRTHS

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TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948

(By place of residence. Birth order refers to number of children born alive to mother. Births to white mothers whose nativity is not stated are not shown separately, but are included in "Total births," and in "White." "Negro" is shown separately only in those States where the total number of births so classified was 100 or more. "Other races" in these States may be obtained by subtracting "Negro" from "Nonwhite")

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDERS										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>ALABAMA</b>												
Total births-----	65,372	26,005	20,205	11,915	6,984	4,709	3,484	2,581	1,782	1,308	2,523	3,876
Under 15 years-----	312	264	39	3	-	-	-	-	-	-	-	6
15 to 19 years-----	16,393	11,093	3,983	896	157	34	9	2	-	1	-	218
20 to 24 years-----	27,938	9,609	8,714	4,722	2,034	824	283	104	32	19	10	1,587
25 to 29 years-----	19,138	3,245	4,645	3,546	2,498	1,797	1,199	735	332	147	65	909
30 to 34 years-----	11,720	1,186	1,963	1,839	1,422	1,187	1,102	896	636	405	511	563
35 to 39 years-----	7,087	450	676	727	680	660	685	637	576	507	1,109	380
40 to 44 years-----	2,132	69	96	124	134	161	175	186	179	198	685	125
45 to 49 years-----	194	6	6	1	6	13	7	13	15	14	102	11
50 years and over-----	4	-	-	-	-	-	-	-	-	1	3	-
Not stated-----	454	83	83	57	33	53	24	18	12	16	18	77
White-----	53,617	19,077	13,982	7,552	4,018	2,502	1,693	1,135	762	521	851	1,724
Under 15 years-----	65	59	6	-	-	-	-	-	-	-	-	-
15 to 19 years-----	9,150	7,071	1,744	245	27	4	1	2	-	-	-	58
20 to 24 years-----	18,058	7,717	6,035	2,506	768	226	62	18	6	-	2	719
25 to 29 years-----	12,794	2,732	3,849	2,569	1,561	882	447	203	63	27	7	454
30 to 34 years-----	7,767	1,006	1,878	1,512	1,036	792	621	393	239	128	118	254
35 to 39 years-----	4,354	388	553	595	501	462	430	374	328	232	336	156
40 to 44 years-----	1,346	62	74	99	109	126	123	129	116	120	330	58
45 to 49 years-----	103	5	5	-	5	9	2	9	6	9	54	1
50 years and over-----	1	-	-	-	-	-	-	-	-	1	-	-
Not stated-----	178	41	38	27	11	11	7	7	4	5	3	24
Native white-----	53,567	18,967	13,896	7,523	4,010	2,498	1,690	1,134	762	521	851	1,715
Under 15 years-----	63	57	6	-	-	-	-	-	-	-	-	-
15 to 19 years-----	9,134	7,060	1,741	241	27	4	1	2	-	-	-	58
20 to 24 years-----	17,954	7,666	5,997	2,436	767	226	62	18	6	-	2	714
25 to 29 years-----	12,718	2,704	3,818	2,558	1,557	882	447	203	63	27	7	452
30 to 34 years-----	7,738	993	1,670	1,508	1,034	782	620	393	239	128	118	253
35 to 39 years-----	4,338	381	549	594	501	459	429	373	328	232	336	156
40 to 44 years-----	1,341	62	72	99	109	125	122	129	116	120	330	58
45 to 49 years-----	103	3	5	-	5	9	2	9	6	9	54	1
50 years and over-----	1	-	-	-	-	-	-	-	-	1	-	-
Not stated-----	177	41	38	27	11	11	7	7	4	5	3	23
Foreign-born white-----	243	109	86	27	7	3	3	1	-	-	-	7
Under 15 years-----	1	1	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	15	11	3	2	-	-	-	-	-	-	-	-
20 to 24 years-----	102	51	38	8	1	-	-	-	-	-	-	4
25 to 29 years-----	75	28	31	11	5	-	-	-	-	-	-	2
30 to 34 years-----	29	13	8	4	2	-	1	-	-	-	-	1
35 to 39 years-----	15	5	4	2	-	2	1	1	-	-	-	-
40 to 44 years-----	5	-	2	-	1	1	1	-	-	-	-	-
45 to 49 years-----	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite-----	31,555	6,928	6,223	4,353	2,966	2,207	1,791	1,446	1,020	767	1,672	2,152
Under 15 years-----	247	205	33	3	-	-	-	-	-	-	-	6
15 to 19 years-----	7,243	4,022	2,239	653	130	30	8	-	-	1	-	160
20 to 24 years-----	9,679	1,892	2,679	2,216	1,266	598	221	86	26	19	8	968
25 to 29 years-----	6,544	515	796	977	957	915	752	532	269	120	78	455
30 to 34 years-----	3,953	180	285	327	406	405	481	493	397	277	333	509
35 to 39 years-----	2,733	64	125	131	179	198	255	263	248	275	775	224
40 to 44 years-----	786	7	22	25	25	35	52	57	63	78	355	67
45 to 49 years-----	91	3	1	1	1	4	5	4	9	5	48	10
50 years and over-----	3	-	-	-	-	-	-	-	-	1	2	-
Not stated-----	276	42	45	30	22	22	17	11	8	11	15	53
Negro-----	31,529	6,918	6,220	4,359	2,966	2,206	1,791	1,443	1,019	767	1,671	2,149
Under 15 years-----	247	205	33	3	-	-	-	-	-	-	-	6
15 to 19 years-----	7,238	4,019	2,258	652	130	30	8	-	-	1	-	160
20 to 24 years-----	9,667	1,865	2,678	2,213	1,266	598	221	86	26	19	8	867
25 to 29 years-----	6,541	513	796	977	957	914	752	531	269	120	78	454
30 to 34 years-----	3,951	180	285	327	406	405	481	493	397	277	332	508
35 to 39 years-----	2,730	64	122	131	179	198	255	263	248	275	773	224
40 to 44 years-----	785	7	22	25	25	35	52	57	62	78	355	67
45 to 49 years-----	91	3	1	1	1	4	5	4	9	5	48	10
50 years and over-----	3	-	-	-	-	-	-	-	-	1	2	-
Not stated-----	276	42	45	30	22	22	17	11	8	11	15	53
<b>ARIZONA</b>												
Total births-----	19,195	6,321	5,086	3,132	1,743	962	630	448	320	199	346	8
Under 15 years-----	23	23	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	2,841	2,199	544	80	15	3	-	-	-	-	-	-
20 to 24 years-----	6,596	2,558	2,226	1,059	400	116	38	12	5	-	1	1
25 to 29 years-----	5,059	1,011	1,493	1,110	683	357	221	105	52	18	9	2
30 to 34 years-----	2,913	394	594	608	419	284	209	160	117	63	62	3
35 to 39 years-----	1,488	132	194	226	181	164	116	139	105	90	133	2
40 to 44 years-----	415	19	27	41	45	33	41	33	38	23	115	-
45 to 49 years-----	56	-	2	4	-	2	4	1	2	3	18	-
50 years and over-----	4	-	-	2	-	-	-	-	-	2	-	-
Not stated-----	20	6	6	2	-	5	1	-	1	1	-	-
White-----	17,035	5,807	4,636	2,815	1,493	780	491	347	239	152	267	8
Under 15 years-----	8	8	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	2,485	1,958	449	62	14	2	-	-	-	-	-	-
20 to 24 years-----	5,705	2,357	1,992	810	517	88	27	7	5	-	1	1
25 to 29 years-----	4,545	966	1,406	1,011	586	279	164	79	40	14	6	2
30 to 34 years-----	2,611	376	571	571	374	239	162	122	92	47	54	3
35 to 39 years-----	1,296	130	187	216	162	140	97	109	74	72	107	2
40 to 44 years-----	356	19	26	39	40	29	39	29	27	17	91	-
45 to 49 years-----	18	-	2	3	-	2	1	1	-	2	7	-
50 years and over-----	3	-	-	2	-	-	-	-	-	1	-	-
Not stated-----	10	3	3	1	-	-	1	1	-	-	-	-

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER:  
EACH STATE, 1948--Continued

(See headnote on p. 129.)

# GENERAL TABLES—LIVE BIRTHS.

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TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER:  
EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>ARKANSAS—Continued</b>												
Nonwhite	11,812	2,459	1,898	1,435	1,112	834	679	518	414	342	752	1,369
Under 15 years	111	65	22	-	-	-	-	-	-	-	-	4
15 to 19 years	2,886	1,580	753	254	61	19	3	5	1	-	-	210
20 to 24 years	3,409	534	738	695	487	251	128	41	19	13	6	496
25 to 29 years	2,284	137	237	302	329	306	281	186	93	69	49	295
30 to 34 years	1,567	78	86	111	150	153	156	168	184	111	131	179
35 to 39 years	1,015	21	36	46	54	78	81	90	80	106	302	121
40 to 44 years	367	8	6	9	13	16	18	17	30	36	184	50
45 to 49 years	21	1	2	-	-	-	1	1	3	2	11	-
50 years and over	3	-	1	-	-	-	-	-	-	-	1	1
Not stated	149	-	15	17	18	11	11	10	4	5	8	53
Negro	11,760	2,448	1,891	1,430	1,110	832	679	517	414	342	752	1,365
Under 15 years	111	65	22	-	-	-	-	-	-	-	-	4
15 to 19 years	2,681	1,576	752	254	61	19	3	5	1	-	-	210
20 to 24 years	3,597	529	736	694	486	251	128	41	19	13	6	494
25 to 29 years	2,277	135	235	299	329	306	281	186	93	69	49	295
30 to 34 years	1,560	78	84	111	149	152	156	167	184	111	131	177
35 to 39 years	1,014	21	36	46	54	77	81	90	80	106	302	121
40 to 44 years	367	8	6	9	15	16	18	17	30	36	184	50
45 to 49 years	21	1	2	-	-	-	1	1	3	2	11	-
50 years and over	3	-	1	-	-	-	-	-	-	-	1	1
Not stated	149	-	15	17	18	11	11	10	4	5	8	53
<b>CALIFORNIA</b>												
Total births	240,702	93,085	77,702	37,213	15,399	6,976	3,593	2,089	1,317	933	1,545	850
Under 15 years	172	165	7	-	-	-	-	-	-	-	-	-
15 to 19 years	28,024	21,730	5,395	766	100	11	1	-	-	-	-	19
20 to 24 years	81,842	36,809	28,672	9,932	2,874	830	206	58	9	7	4	340
25 to 29 years	70,370	20,658	26,423	13,327	5,390	2,529	1,108	514	188	110	46	256
30 to 34 years	38,771	8,079	12,092	8,876	4,315	2,143	1,237	780	519	298	304	126
35 to 39 years	17,327	3,026	4,223	3,645	2,247	1,273	791	538	432	388	701	63
40 to 44 years	5,819	570	649	639	453	355	234	188	150	116	434	21
45 to 49 years	185	23	17	17	15	20	12	10	9	13	55	4
50 years and over	2	-	-	-	-	-	-	-	-	1	1	-
Not stated	80	25	24	9	5	5	3	-	-	-	-	9
White	221,598	86,554	72,582	34,075	13,611	6,049	2,997	1,723	1,079	784	1,345	793
Under 15 years	107	105	2	-	-	-	-	-	-	-	-	-
15 to 19 years	25,147	19,801	4,655	595	71	5	1	-	-	-	-	19
20 to 24 years	75,056	36,114	26,725	8,697	2,347	667	137	45	6	6	3	319
25 to 29 years	65,255	19,375	25,010	12,351	4,713	1,978	873	410	157	89	42	257
30 to 34 years	35,985	11,685	11,492	8,320	3,946	1,885	1,056	622	408	230	244	115
35 to 39 years	16,215	2,900	4,032	3,471	2,035	1,149	700	477	369	341	624	57
40 to 44 years	3,568	546	628	616	419	344	216	155	130	105	383	16
45 to 49 years	178	23	15	17	13	17	11	10	9	12	48	3
50 years and over	2	-	-	-	-	-	-	-	-	1	1	-
Not stated	75	25	23	8	5	4	3	-	-	-	-	7
Native white	207,975	82,039	68,670	31,998	12,650	5,506	2,612	1,465	968	577	659	750
Under 15 years	105	103	2	-	-	-	-	-	-	-	-	-
15 to 19 years	24,644	19,412	4,559	578	71	4	1	-	-	-	-	19
20 to 24 years	71,943	34,476	25,712	8,361	2,256	644	128	42	6	6	3	309
25 to 29 years	61,041	17,937	23,483	11,660	4,446	1,846	800	372	139	73	37	245
30 to 34 years	33,147	7,030	10,740	7,752	3,648	1,723	951	531	331	178	172	111
35 to 39 years	14,013	2,557	3,595	3,100	1,856	994	568	385	287	247	383	51
40 to 44 years	2,694	483	545	525	357	268	173	126	98	65	221	13
45 to 49 years	120	18	15	14	9	14	8	9	7	7	21	-
50 years and over	2	-	-	-	-	-	-	-	-	1	1	-
Not stated	64	25	21	8	5	3	3	-	-	-	-	1
Foreign-born white	13,598	4,508	3,908	2,071	959	542	384	264	211	207	507	37
Under 15 years	2	2	-	-	-	-	-	-	-	-	-	-
15 to 19 years	501	387	96	17	-	1	-	-	-	-	-	10
20 to 24 years	3,112	1,634	1,011	332	91	23	8	3	-	-	-	11
25 to 29 years	4,211	1,438	1,526	689	265	132	73	58	18	16	5	4
30 to 34 years	2,836	635	751	568	299	162	125	91	77	52	72	6
35 to 39 years	2,200	343	437	371	238	164	132	92	82	94	241	3
40 to 44 years	674	63	85	91	62	56	43	39	52	40	162	3
45 to 49 years	58	5	2	3	4	3	3	1	2	5	27	3
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	4	1	2	-	-	1	-	-	-	-	-	-
Nonwhite	19,104	6,531	5,120	3,138	1,788	927	596	360	238	149	200	57
Under 15 years	65	60	5	-	-	-	-	-	-	-	-	-
15 to 19 years	2,877	1,929	740	173	29	6	-	-	-	-	-	-
20 to 24 years	6,876	2,695	2,147	1,235	527	163	69	14	3	1	1	21
25 to 29 years	5,115	1,283	1,413	976	677	351	236	104	41	21	4	9
30 to 34 years	2,796	414	600	556	357	258	181	158	111	68	60	13
35 to 39 years	1,112	126	191	174	152	124	91	61	63	47	77	6
40 to 44 years	251	24	21	23	34	21	18	23	20	11	51	5
45 to 49 years	17	-	2	-	2	3	1	-	-	1	7	1
50 years and over	-	-	-	-	-	-	-	-	-	-	-	2
Not stated	5	-	1	1	-	1	-	-	-	-	-	-
Negro	13,094	4,114	3,572	2,230	1,295	682	438	274	183	123	140	45
Under 15 years	60	55	5	-	-	-	-	-	-	-	-	-
15 to 19 years	2,355	1,538	637	152	23	5	-	-	-	-	-	16
20 to 24 years	4,876	1,537	1,644	1,022	440	158	61	15	3	1	1	8
25 to 29 years	3,309	648	858	655	512	289	198	91	33	18	44	5
30 to 34 years	1,670	241	299	293	220	176	115	112	95	62	46	10
35 to 39 years	670	79	112	95	80	65	59	44	40	37	55	4
40 to 44 years	148	16	14	13	18	9	10	14	11	5	33	5
45 to 49 years	3	-	1	-	-	-	-	-	-	-	1	1
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	3	-	1	-	-	1	-	-	-	-	-	1

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
		12,210	9,701	5,016	2,374	1,268	763	545	348	263	481	41
<b>COLORADO</b>												
Total births-----	33,010											
Under 15 years-----	17	17	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	4,127	3,241	706	89	10	1	-	-	-	-	-	-
20 to 24 years-----	11,418	5,393	5,910	1,446	444	151	35	9	2	2	3	21
25 to 29 years-----	9,044	2,377	3,116	1,839	796	447	243	126	61	20	12	7
30 to 34 years-----	5,193	819	1,382	1,153	684	368	262	215	123	85	91	11
35 to 39 years-----	2,428	293	435	399	350	214	160	140	102	110	217	2
40 to 44 years-----	719	61	66	87	61	82	59	50	55	40	138	-
45 to 49 years-----	49	1	3	-	7	3	1	5	5	6	18	-
50 years and over-----	3	-	1	-	-	1	1	-	-	-	-	-
Not stated-----	12	2	2	1	2	1	2	-	-	-	2	-
White-----	32,443	12,021	9,551	4,933	2,326	1,232	738	535	344	253	470	40
Under 15 years-----	17	17	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	4,032	3,178	758	86	9	1	-	-	-	-	-	-
20 to 24 years-----	11,242	5,325	3,855	1,416	431	145	33	8	2	2	3	20
25 to 29 years-----	8,894	2,332	3,073	1,612	782	436	237	124	60	20	11	7
30 to 34 years-----	5,105	809	1,362	1,137	672	357	252	212	120	83	90	11
35 to 39 years-----	2,384	296	432	393	342	209	155	138	102	103	212	2
40 to 44 years-----	708	61	68	86	61	79	58	48	55	39	135	-
45 to 49 years-----	48	1	3	-	7	3	1	5	5	6	17	-
50 years and over-----	3	-	1	-	-	1	1	-	-	-	-	-
Not stated-----	10	2	1	1	2	1	1	-	-	-	2	-
Native white-----	31,759	11,816	9,349	4,848	2,284	1,210	716	517	323	236	421	39
Under 15 years-----	17	17	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	4,012	3,180	758	86	9	1	-	-	-	-	-	-
20 to 24 years-----	11,049	5,235	3,775	1,401	429	143	32	8	2	2	3	19
25 to 29 years-----	8,705	2,277	2,985	1,781	771	430	233	122	60	19	10	7
30 to 34 years-----	4,989	783	1,333	1,118	661	352	245	206	115	79	66	11
35 to 39 years-----	2,265	285	419	378	328	203	148	131	91	96	184	2
40 to 44 years-----	666	57	66	83	77	76	55	45	51	35	120	-
45 to 49 years-----	44	1	3	-	7	3	1	4	4	5	16	-
50 years and over-----	5	-	1	-	-	1	1	-	-	-	-	-
Not stated-----	9	1	1	1	2	1	1	-	-	-	2	-
Foreign-born white-----	669	199	199	81	42	22	22	18	21	17	48	-
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	19	17	2	-	-	-	-	-	-	-	-	-
20 to 24 years-----	187	89	78	15	2	2	1	-	-	-	-	-
25 to 29 years-----	187	54	77	31	11	6	4	2	-	1	1	-
30 to 34 years-----	112	24	29	18	11	5	7	5	5	4	3	-
35 to 39 years-----	118	11	13	14	14	6	7	7	11	7	28	-
40 to 44 years-----	42	4	-	5	4	3	3	2	4	4	15	-
45 to 49 years-----	4	-	-	-	-	-	-	1	1	1	1	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite-----	567	189	150	83	48	36	25	10	4	10	11	1
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	95	63	28	3	1	-	-	-	-	-	-	-
20 to 24 years-----	176	68	55	30	15	6	2	1	-	-	-	1
25 to 29 years-----	150	45	43	27	14	11	6	2	1	-	-	1
30 to 34 years-----	88	10	20	16	12	11	10	3	2	-	-	1
35 to 39 years-----	44	3	3	6	8	5	5	2	-	7	5	-
40 to 44 years-----	11	-	-	1	-	3	1	2	-	1	3	-
45 to 49 years-----	1	-	-	-	-	-	-	-	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	2	-	1	-	-	1	-	-	-	-	-	-
Negro-----	389	130	107	63	32	25	12	7	2	4	7	-
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	80	49	27	3	1	-	-	-	-	-	-	-
20 to 24 years-----	129	43	42	25	13	4	1	1	-	-	-	-
25 to 29 years-----	92	29	21	18	10	9	2	2	-	-	1	-
30 to 34 years-----	56	7	14	10	7	7	6	2	-	-	1	-
35 to 39 years-----	26	2	3	6	1	3	2	1	-	4	3	-
40 to 44 years-----	6	-	-	1	-	2	1	-	-	-	2	-
45 to 49 years-----	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
<b>CONNECTICUT</b>												
Total births-----	42,229	17,168	13,186	6,448	2,568	1,089	519	263	161	80	135	642
Under 15 years-----	8	8	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	2,128	1,803	276	22	1	-	-	-	-	-	-	25
20 to 24 years-----	12,055	7,544	3,413	658	188	48	20	3	5	-	-	178
25 to 29 years-----	14,008	5,216	5,223	2,238	699	259	104	52	17	5	1	196
30 to 34 years-----	9,066	2,010	2,991	2,200	933	395	201	77	56	29	20	154
35 to 39 years-----	3,961	647	1,068	935	601	286	125	82	57	28	66	66
40 to 44 years-----	698	117	174	176	139	91	63	36	25	19	40	18
45 to 49 years-----	45	5	5	3	6	5	5	3	5	1	8	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	4
Not stated-----	60	18	16	16	1	4	1	-	-	-	-	-
White-----	40,723	16,651	12,706	6,248	2,450	1,022	466	226	139	68	116	631
Under 15 years-----	3	3	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	1,858	1,624	196	12	-	-	-	-	-	-	-	26
20 to 24 years-----	11,492	7,143	3,205	769	151	40	10	2	-	-	-	172
25 to 29 years-----	13,613	5,121	5,106	2,173	652	225	86	44	10	2	1	193
30 to 34 years-----	8,897	1,584	2,949	2,172	913	378	185	66	48	23	15	154
35 to 39 years-----	3,883	637	1,057	928	589	280	118	77	53	24	56	64
40 to 44 years-----	885	116	173	174	138	69	62	36	25	18	36	18
45 to 49 years-----	45	5	5	3	6	5	3	3	3	1	8	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	57	18	15	15	1	4	-	-	-	-	-	4

## GENERAL TABLES—LIVE BIRTHS

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TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER:  
EACH STATE, 1948-Continued

{See headnote on p. 129.)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER											
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated	
<b>DELAWARE—Continued</b>													
Nonwhite	1,167	312	259	157	116	87	69	41	28	24	49	25	
Under 15 years	22	19	2	1	-	-	-	-	-	-	-	-	
15 to 19 years	307	188	94	20	3	2	-	-	-	-	-	-	
20 to 24 years	325	60	97	76	39	25	11	5	1	-	-	11	
25 to 29 years	241	30	38	28	40	41	27	14	5	4	5	9	
30 to 34 years	161	11	17	20	24	15	22	12	15	9	12	4	
35 to 39 years	76	3	6	11	6	3	6	6	7	4	23	1	
40 to 44 years	25	1	3	1	2	-	2	4	-	6	-	-	
45 to 49 years	2	-	-	-	1	-	1	-	-	-	-	-	
50 years and over	-	-	-	-	1	-	-	-	-	1	3	-	
Not stated	8	-	2	-	1	1	-	-	-	-	-	-	
Negro	1,151	305	257	154	115	87	69	41	28	24	48	23	
Under 15 years	22	19	2	1	-	-	-	-	-	-	-	-	
15 to 19 years	305	186	94	20	3	2	-	-	-	-	-	-	
20 to 24 years	317	56	97	74	39	25	11	5	1	-	-	9	
25 to 29 years	237	29	37	27	39	41	27	14	5	4	5	9	
30 to 34 years	159	11	16	20	24	15	22	12	15	9	11	4	
35 to 39 years	76	3	6	11	6	3	6	6	7	4	23	1	
40 to 44 years	25	1	3	1	2	-	2	4	-	6	-	-	
45 to 49 years	2	-	-	-	1	-	1	-	-	-	-	-	
50 years and over	-	-	-	-	1	-	-	-	-	1	3	-	
Not stated	8	-	2	-	1	1	-	-	-	-	-	-	
<b>DISTRICT OF COLUMBIA</b>													
Total births	20,815	9,415	5,782	2,598	1,183	662	342	186	116	68	126	315	
Under 15 years	74	74	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	2,488	1,789	559	104	15	1	-	-	-	-	-	-	
20 to 24 years	6,076	3,581	1,984	762	290	115	35	5	2	2	1	119	
25 to 29 years	6,108	2,412	1,892	857	404	229	109	53	37	17	3	95	
30 to 34 years	5,319	1,027	944	540	296	201	100	61	40	25	40	45	
35 to 39 years	1,498	389	346	269	145	88	78	49	33	29	50	21	
40 to 44 years	323	71	59	56	31	24	15	17	4	13	29	4	
45 to 49 years	21	6	3	-	1	2	3	-	-	1	5	-	
50 years and over	1	-	-	-	-	-	-	-	-	-	-	-	
Not stated	107	65	15	10	1	-	1	-	-	-	1	-	
White	12,749	6,103	3,842	1,493	562	246	88	46	25	19	16	229	
Under 15 years	5	5	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	938	760	152	17	3	1	-	-	-	-	-	5	
20 to 24 years	4,032	2,425	1,137	307	55	22	5	2	1	-	-	78	
25 to 29 years	4,142	1,790	1,449	533	187	63	22	3	7	1	1	78	
30 to 34 years	2,307	786	759	395	165	96	24	13	6	7	4	32	
35 to 39 years	1,027	301	287	198	108	46	29	16	9	8	7	18	
40 to 44 years	205	48	45	42	25	17	7	12	2	2	3	4	
45 to 49 years	11	4	2	-	1	1	-	-	-	1	1	-	
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-	
Not stated	82	56	11	1	-	-	-	-	-	-	-	14	
Native white	11,922	5,750	3,607	1,410	522	236	82	43	25	18	16	205	
Under 15 years	5	5	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	909	754	149	17	3	1	-	-	-	-	-	5	
20 to 24 years	3,840	2,310	1,080	292	54	22	4	2	1	-	-	75	
25 to 29 years	3,866	1,668	1,351	505	174	61	22	3	7	1	1	72	
30 to 34 years	2,154	708	711	365	176	94	23	12	6	7	4	32	
35 to 39 years	958	275	268	176	95	42	26	15	9	8	7	17	
40 to 44 years	166	47	41	36	19	16	6	11	2	1	3	4	
45 to 49 years	9	3	2	-	1	-	1	-	-	1	1	-	
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-	
Not stated	15	10	5	-	-	-	-	-	-	-	-	-	
Foreign-born white	743	366	226	81	39	10	6	5	-	1	-	11	
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	25	22	3	-	-	-	-	-	-	-	-	3	
20 to 24 years	186	112	54	15	1	-	1	-	-	-	-	6	
25 to 29 years	272	127	98	26	13	2	-	-	-	-	-	1	
30 to 34 years	150	77	48	12	9	2	1	1	-	-	-	1	
35 to 39 years	87	25	16	22	13	4	3	1	-	-	-	1	
40 to 44 years	18	1	4	6	5	1	1	1	-	-	-	1	
45 to 49 years	2	1	-	-	1	-	-	-	-	-	-	-	
50 years and over	-	3	1	1	-	-	-	-	-	-	-	1	
Not stated	-	-	-	-	-	-	-	-	-	-	-	-	
Nonwhite	8,066	3,232	1,940	1,105	621	416	254	140	91	69	112	86	
Under 15 years	69	69	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	1,550	1,029	407	87	12	1	1	-	-	-	-	-	
20 to 24 years	2,044	1,156	827	455	235	93	50	3	1	2	1	41	
25 to 29 years	1,866	614	443	324	217	166	87	50	30	16	2	17	
30 to 34 years	1,012	241	186	145	111	105	76	48	34	18	36	13	
35 to 39 years	471	88	59	71	57	43	49	33	24	21	43	3	
40 to 44 years	118	23	14	14	8	7	8	5	2	11	26	-	
45 to 49 years	10	2	1	-	1	2	-	-	-	4	-	-	
50 years and over	1	1	-	-	-	-	-	-	-	-	-	-	
Not stated	25	9	4	9	1	-	1	-	-	1	-	-	
Negro	7,963	3,181	1,912	1,091	619	410	254	139	91	69	112	85	
Under 15 years	69	69	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	1,541	1,021	406	87	12	1	1	-	-	-	-	-	
20 to 24 years	2,812	1,132	823	452	235	93	50	3	1	2	1	40	
25 to 29 years	1,935	631	433	319	217	165	87	50	30	16	2	17	
30 to 34 years	995	236	177	142	110	103	76	48	34	18	36	13	
35 to 39 years	461	85	56	70	36	42	49	32	24	21	43	3	
40 to 44 years	114	23	12	12	8	7	8	5	2	11	26	-	
45 to 49 years	10	2	1	-	1	-	-	-	-	-	-	-	
50 years and over	1	1	-	-	-	-	-	-	-	-	-	-	
Not stated	25	9	4	9	1	-	1	-	-	1	-	-	

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE. 1948—Continued**

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
		21,054	16,416	9,058	4,748	2,768	1,717	1,187	765	531	957	431
<b>FLORIDA</b>												
Total births-----	59,600											
Under 15 years-----	206	186	18	1	-	-	-	-	-	-	-	1
15 to 19 years-----	9,554	6,817	2,139	459	98	18	1	2	-	-	-	19
20 to 24 years-----	19,702	8,056	6,430	3,021	1,270	487	160	72	21	5	1	149
25 to 29 years-----	15,181	5,656	4,645	2,933	1,636	1,050	594	310	149	73	50	123
30 to 34 years-----	8,880	1,554	2,178	1,749	1,094	686	526	414	279	170	183	67
35 to 39 years-----	4,666	587	838	744	529	413	344	299	237	203	426	36
40 to 44 years-----	1,128	112	122	130	100	112	75	79	67	72	246	13
45 to 49 years-----	81	5	7	6	3	9	5	5	5	7	27	2
50 years and over-----	3	-	-	1	-	-	-	1	1	-	-	-
Not stated-----	199	61	39	24	15	13	12	5	4	1	4	21
White-----	43,281	16,575	12,876	6,609	3,109	1,493	893	568	335	243	325	245
Under 15 years-----	44	42	2	-	-	-	-	-	-	-	-	-
15 to 19 years-----	5,674	4,450	1,045	141	25	3	1	-	-	-	-	9
20 to 24 years-----	14,625	6,863	4,944	1,905	599	160	55	12	4	1	-	82
25 to 29 years-----	11,719	5,190	4,067	2,325	1,125	522	248	93	51	16	7	75
30 to 34 years-----	6,838	1,357	1,946	1,465	850	431	295	217	108	66	41	42
35 to 39 years-----	5,395	530	741	629	418	278	219	161	122	108	152	17
40 to 44 years-----	817	104	106	81	89	58	58	45	48	114	8	-
45 to 49 years-----	42	5	5	3	1	5	2	5	3	4	9	-
50 years and over-----	1	-	-	-	-	-	-	1	-	-	-	-
Not stated-----	106	34	22	13	10	5	5	2	1	-	2	12
Native white-----	42,195	16,140	12,501	6,456	3,057	1,469	869	566	334	242	325	236
Under 15 years-----	44	42	2	-	-	-	-	-	-	-	-	-
15 to 19 years-----	5,632	4,412	1,041	141	25	3	1	-	-	-	-	9
20 to 24 years-----	14,324	6,714	4,839	1,871	591	160	55	12	4	1	-	77
25 to 29 years-----	11,370	5,054	3,923	2,267	1,116	519	246	92	51	16	7	74
30 to 34 years-----	6,639	1,286	1,677	1,454	823	427	292	217	108	66	41	42
35 to 39 years-----	3,261	498	696	605	406	269	211	180	121	107	152	16
40 to 44 years-----	783	97	93	105	79	81	57	58	45	48	114	8
45 to 49 years-----	40	3	5	3	1	5	2	5	3	4	9	-
50 years and over-----	1	-	-	-	-	-	-	1	-	-	-	-
Not stated-----	101	34	20	12	10	5	5	2	1	-	2	10
Foreign-born white-----	1,035	426	367	150	48	24	13	1	1	1	-	4
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	37	34	5	-	-	-	-	-	-	-	-	-
20 to 24 years-----	280	145	101	33	7	-	-	-	-	-	-	4
25 to 29 years-----	342	136	138	56	8	3	1	-	-	-	-	-
30 to 34 years-----	196	70	68	31	20	4	3	-	-	-	-	-
35 to 39 years-----	151	32	44	24	11	9	8	1	1	1	-	-
40 to 44 years-----	34	7	11	5	2	8	1	-	-	-	-	-
45 to 49 years-----	2	2	-	-	-	-	-	-	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	3	-	2	1	-	-	-	-	-	-	-	-
Nonwhite-----	16,339	4,459	3,540	2,459	1,639	1,275	834	619	428	288	612	186
Under 15 years-----	162	144	16	1	-	-	-	-	-	-	-	1
15 to 19 years-----	3,880	2,367	1,094	518	74	15	-	2	-	-	-	10
20 to 24 years-----	5,077	1,223	1,466	1,116	671	327	105	60	17	4	1	67
25 to 29 years-----	3,462	446	578	608	513	508	346	217	98	57	43	48
30 to 34 years-----	2,042	177	252	264	244	255	231	197	171	104	142	25
35 to 39 years-----	1,271	67	97	115	111	135	125	118	115	95	274	19
40 to 44 years-----	511	8	18	22	19	23	17	21	22	24	132	5
45 to 49 years-----	39	-	2	3	2	4	3	-	2	3	18	2
50 years and over-----	2	-	-	1	-	-	1	-	2	3	-	-
Not stated-----	93	27	17	11	5	8	7	3	3	1	2	9
Negro-----	16,280	4,450	3,531	2,444	1,633	1,270	826	616	426	288	611	183
Under 15 years-----	162	144	16	1	-	-	-	-	-	-	-	1
15 to 19 years-----	3,877	2,365	1,094	317	74	15	-	2	-	-	-	10
20 to 24 years-----	5,061	1,220	1,473	1,112	670	327	105	60	17	4	1	66
25 to 29 years-----	3,451	445	577	604	512	508	342	217	98	57	43	48
30 to 34 years-----	2,026	174	232	260	242	253	229	195	171	104	142	24
35 to 39 years-----	1,262	67	96	113	110	133	124	117	115	95	274	18
40 to 44 years-----	307	8	18	22	18	22	16	21	22	24	131	5
45 to 49 years-----	39	-	2	3	2	4	3	-	2	3	18	2
50 years and over-----	2	-	-	1	-	-	1	-	1	-	-	-
Not stated-----	93	27	17	11	5	8	7	3	3	1	2	9
<b>GEORGIA</b>												
Total births-----	92,694	29,366	22,146	12,473	7,107	4,845	3,367	2,483	1,759	1,331	2,333	5,478
Under 15 years-----	334	300	22	3	-	-	-	-	-	-	-	9
15 to 19 years-----	16,983	11,901	3,753	760	147	23	9	5	1	-	-	394
20 to 24 years-----	28,617	10,664	9,150	4,739	2,105	951	341	163	52	29	8	1,436
25 to 29 years-----	21,785	4,204	5,711	5,863	2,493	1,675	1,242	686	329	164	124	1,094
30 to 34 years-----	12,672	1,535	2,474	2,107	1,510	1,232	1,002	852	618	409	468	667
35 to 39 years-----	7,381	613	698	636	686	604	620	603	575	540	1,028	578
40 to 44 years-----	1,913	104	104	130	135	130	135	151	165	167	618	78
45 to 49 years-----	165	3	4	7	6	10	7	13	19	80	7	-
50 years and over-----	7	1	-	1	-	1	-	1	-	4	-	-
Not stated-----	1,639	41	50	29	24	20	12	16	10	3	9	1,425
White-----	59,240	21,436	15,984	8,120	4,187	2,528	1,570	1,036	742	541	715	2,462
Under 15 years-----	68	65	2	-	-	-	-	-	-	-	-	1
15 to 19 years-----	9,329	7,520	1,652	204	27	4	2	2	-	-	-	118
20 to 24 years-----	19,416	8,529	6,443	2,544	848	235	58	33	3	2	1	672
25 to 29 years-----	14,982	3,584	4,805	2,853	1,504	924	461	184	68	34	10	553
30 to 34 years-----	8,821	1,315	2,109	1,723	1,115	789	559	411	239	133	97	331
35 to 39 years-----	4,686	509	758	680	520	416	397	341	315	259	297	184
40 to 44 years-----	1,220	96	91	111	105	95	98	106	105	96	276	41
45 to 49 years-----	92	3	2	5	6	8	3	5	10	17	29	4
50 years and over-----	5	1	-	1	-	1	-	1	-	2	2	-
Not stated-----	621	14	22	8	11	9	-	4	2	-	3	548

# VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948-Continued

(See headnote on p. 129.)

# GENERAL TABLES—LIVE BIRTHS

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TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 129)

AGE, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>IDaho—Continued</b>												
Nonwhite	207	53	57	34	16	10	12	4	10	4	5	2
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	51	21	9	1	-	-	-	-	-	-	-	-
20 to 24 years	57	22	17	11	6	-	1	-	-	-	-	1
25 to 29 years	64	8	26	15	5	6	5	2	2	2	1	-
30 to 34 years	29	2	5	5	4	1	5	1	4	1	1	-
35 to 39 years	17	-	-	3	1	3	3	-	1	-	1	-
40 to 44 years	4	-	-	1	-	-	-	-	1	-	1	-
45 to 49 years	4	-	-	-	-	-	-	-	1	1	2	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	1	-	-	-	-	-	-	-	1	-	-	-
<b>ILLINOIS</b>												
Total births	164,871	74,302	56,610	27,914	12,355	5,044	3,043	1,848	1,092	708	1,094	61
Under 15 years	116	115	1	-	-	-	-	-	-	-	-	-
15 to 19 years	17,709	14,318	2,949	396	43	2	1	-	-	-	-	-
20 to 24 years	60,291	52,793	19,160	5,861	1,755	522	144	29	6	1	-	20
25 to 29 years	54,943	17,764	20,095	9,899	3,869	1,780	840	397	140	40	20	21
30 to 34 years	35,147	6,638	10,318	7,608	3,928	2,001	905	650	408	216	188	7
35 to 39 years	15,039	2,297	3,551	3,305	2,152	1,220	809	565	363	293	488	6
40 to 44 years	3,408	352	537	627	482	316	253	192	157	140	350	2
45 to 49 years	191	15	18	17	13	21	11	14	18	18	46	-
50 years and over	3	2	1	-	-	-	-	-	-	-	-	5
Not stated	24	8	2	1	3	2	-	-	1	-	-	-
White	167,641	68,225	52,108	25,317	10,825	4,880	2,484	1,465	649	556	866	56
Under 15 years	36	36	-	-	-	-	-	-	-	-	-	-
15 to 19 years	14,095	11,859	2,025	193	16	1	-	-	-	-	-	-
20 to 24 years	53,625	30,503	17,061	4,580	1,194	297	75	15	2	-	-	16
25 to 29 years	51,045	16,912	19,152	9,152	3,440	1,354	639	256	87	23	9	21
30 to 34 years	31,128	6,351	9,922	7,503	3,544	1,784	808	512	295	160	142	7
35 to 39 years	14,117	2,203	3,406	5,183	2,058	1,138	712	491	304	236	380	6
40 to 44 years	3,198	338	522	609	458	286	239	176	146	120	292	2
45 to 49 years	177	14	17	16	13	19	11	14	15	17	41	-
50 years and over	3	2	1	-	-	-	-	-	-	-	-	4
Not stated	19	7	1	1	2	1	-	1	-	-	2	-
Native white	162,439	66,264	50,405	24,516	10,493	4,727	2,426	1,410	808	533	805	52
Under 15 years	36	36	-	-	-	-	-	-	-	-	-	-
15 to 19 years	13,966	11,755	2,002	192	16	1	-	-	-	-	-	16
20 to 24 years	52,621	29,638	16,825	4,571	1,184	285	75	15	2	-	-	-
25 to 29 years	49,255	16,150	18,482	8,895	3,573	1,336	631	250	86	25	9	20
30 to 34 years	30,274	6,119	9,523	7,324	3,578	1,744	795	504	285	158	137	7
35 to 39 years	13,218	2,043	3,163	2,970	1,924	1,064	689	471	285	229	354	6
40 to 44 years	2,892	304	476	549	405	268	226	158	135	106	265	2
45 to 49 years	162	12	14	14	11	18	10	11	15	17	40	-
50 years and over	2	2	-	-	-	-	-	-	-	-	-	-
Not stated	13	5	-	1	2	1	-	1	-	-	2	1
Foreign-born white	5,174	1,945	1,697	800	331	162	58	55	41	23	61	1
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	128	103	24	1	-	-	-	-	-	-	-	-
20 to 24 years	1,192	657	434	89	10	2	-	-	-	-	-	-
25 to 29 years	1,781	760	666	256	66	17	8	6	1	2	-	1
30 to 34 years	850	228	299	179	66	40	13	6	10	2	5	-
35 to 39 years	899	160	223	213	134	74	23	20	19	7	26	-
40 to 44 years	306	54	46	60	53	28	13	18	11	14	29	-
45 to 49 years	15	2	5	2	2	1	1	3	-	-	1	-
50 years and over	1	-	1	-	-	-	-	-	-	-	-	-
Not stated	2	1	1	-	-	-	-	-	-	-	-	-
Nonwhite	17,230	6,077	4,502	2,597	1,530	954	559	383	243	152	228	5
Under 15 years	80	79	1	-	-	-	-	-	-	-	-	-
15 to 19 years	3,614	2,459	925	203	27	1	1	-	-	-	-	4
20 to 24 years	6,468	2,290	2,098	1,201	561	225	69	14	4	1	-	-
25 to 29 years	3,898	652	941	747	529	405	201	141	53	17	11	-
30 to 34 years	2,019	287	396	305	284	217	177	138	113	56	46	-
35 to 39 years	922	94	125	122	104	82	97	74	59	57	108	-
40 to 44 years	210	14	15	18	24	20	14	16	11	20	58	-
45 to 49 years	14	1	1	1	-	2	-	-	3	1	5	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	1
Not stated	5	1	1	-	1	1	-	-	-	-	-	-
Negro	16,710	5,799	4,357	2,546	1,506	945	553	379	242	151	227	5
Under 15 years	80	79	1	-	-	-	-	-	-	-	-	-
15 to 19 years	3,592	2,430	922	201	27	1	1	-	-	-	-	4
20 to 24 years	6,301	2,175	2,057	1,194	556	225	69	14	4	1	-	-
25 to 29 years	3,702	750	880	727	523	401	199	141	53	17	11	-
30 to 34 years	1,927	265	364	287	273	216	175	135	113	55	46	-
35 to 39 years	894	88	116	119	101	80	95	75	58	57	107	-
40 to 44 years	206	12	15	18	23	19	14	16	11	20	58	-
45 to 49 years	13	1	1	-	-	2	-	-	3	1	5	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	5	1	1	-	1	1	-	-	-	-	-	-
<b>INDIANA</b>												
Total births	92,529	34,672	27,191	13,680	6,710	3,580	2,115	1,325	898	575	949	834
Under 15 years	69	56	2	1	-	-	-	-	-	-	-	-
15 to 19 years	11,965	9,498	2,166	242	26	2	-	-	-	-	-	51
20 to 24 years	32,989	15,649	11,372	4,000	1,178	324	116	28	8	3	-	511
25 to 29 years	25,098	6,374	8,637	4,961	2,435	1,279	661	312	141	38	30	250
30 to 34 years	13,933	2,170	3,645	3,046	1,911	1,160	729	485	316	179	150	140
35 to 39 years	6,450	751	1,148	1,183	927	620	476	353	287	238	401	66
40 to 44 years	1,743	121	176	225	215	172	123	130	136	107	318	20
45 to 49 years	122	5	12	7	10	8	14	8	8	8	45	2
50 years and over	4	-	-	1	-	-	-	-	1	2	2	-
Not stated	156	40	40	28	10	13	2	3	2	1	3	14

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948-Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER											
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated	
<b>INDIANA—Continued</b>													
White-----	87,875	35,167	28,060	13,007	6,293	3,311	1,925	1,198	814	517	845	738	
Under 15 years-----	42	41	1	-	-	-	-	-	-	-	-	-	
15 to 19 years-----	10,910	8,785	1,901	180	20	1	-	-	-	-	-	23	
20 to 24 years-----	31,306	15,117	10,817	3,666	1,033	274	83	20	5	3	-	278	
25 to 29 years-----	24,077	6,229	8,423	4,759	2,274	1,162	574	266	117	32	20	221	
30 to 34 years-----	15,410	2,115	3,577	2,982	1,834	1,094	689	440	287	152	131	129	
35 to 39 years-----	6,190	722	1,126	1,159	903	593	460	333	267	217	352	59	
40 to 44 years-----	1,672	117	172	223	211	184	120	122	128	104	204	16	
45 to 49 years-----	118	3	5	12	7	10	7	14	6	7	43	2	
50 years and over-----	4	-	-	-	1	-	-	-	1	1	2	-	
Not stated-----	146	38	38	26	10	13	2	3	1	1	5	11	
Native white-----	86,814	32,755	25,691	12,873	6,227	3,287	1,912	1,187	806	513	831	732	
Under 15 years-----	42	41	1	-	-	-	-	-	-	-	-	-	
15 to 19 years-----	10,863	8,753	1,888	178	20	1	-	-	-	-	-	23	
20 to 24 years-----	30,936	14,920	10,663	3,636	1,027	273	83	20	5	3	-	276	
25 to 29 years-----	23,750	6,103	8,292	4,712	2,258	1,157	573	286	116	32	20	221	
30 to 34 years-----	13,244	2,076	3,519	2,953	1,616	1,088	664	438	285	151	126	128	
35 to 39 years-----	6,088	706	1,099	1,142	886	585	454	328	266	215	349	56	
40 to 44 years-----	1,633	114	168	215	202	161	119	118	127	103	290	16	
45 to 49 years-----	112	3	5	11	7	9	7	14	6	7	41	2	
50 years and over-----	4	-	-	1	-	-	-	-	1	1	2	-	
Not stated-----	142	37	36	26	10	13	2	3	1	1	3	10	
Foreign-born white-----	1,054	410	368	132	64	24	13	11	8	4	14	6	
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-	
15 to 19 years-----	47	32	13	2	-	-	-	-	-	-	-	-	
20 to 24 years-----	369	196	134	30	6	1	-	-	-	-	-	2	
25 to 29 years-----	325	126	130	47	15	5	1	-	1	-	-	-	
30 to 34 years-----	165	39	58	28	18	6	5	2	2	1	5	1	
35 to 39 years-----	102	14	27	17	17	8	6	5	1	2	3	2	
40 to 44 years-----	37	5	4	7	8	3	1	4	2	1	4	-	
45 to 49 years-----	6	-	-	1	-	1	-	-	2	-	-	-	
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-	
Not stated-----	3	-	2	-	-	-	-	-	-	-	-	1	
Nonwhite-----	4,654	1,505	1,131	673	417	269	190	127	84	58	104	96	
Under 15 years-----	27	25	1	1	-	-	-	-	-	-	-	-	
15 to 19 years-----	1,065	713	265	62	6	1	-	-	-	-	-	8	
20 to 24 years-----	1,683	532	555	334	145	50	23	8	3	-	-	33	
25 to 29 years-----	1,021	145	214	182	161	117	87	46	24	6	10	29	
30 to 34 years-----	523	55	68	66	77	66	60	45	29	27	19	11	
35 to 39 years-----	260	29	22	24	24	27	16	20	20	21	49	8	
40 to 44 years-----	71	4	4	2	4	8	3	8	7	3	24	4	
45 to 49 years-----	4	-	-	-	-	-	1	-	-	1	2	-	
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-	
Not stated-----	10	2	2	2	-	-	-	-	-	-	-	3	
Negro-----	4,628	1,480	1,125	671	415	269	189	127	84	58	104	96	
Under 15 years-----	27	25	1	1	-	-	-	-	-	-	-	-	
15 to 19 years-----	1,054	712	265	62	6	1	-	-	-	-	-	8	
20 to 24 years-----	1,668	522	551	334	144	50	23	8	3	-	-	33	
25 to 29 years-----	1,016	143	212	181	161	117	87	46	24	6	10	29	
30 to 34 years-----	518	53	68	65	76	66	59	45	29	27	19	11	
35 to 39 years-----	260	29	22	24	24	27	16	20	20	21	49	8	
40 to 44 years-----	71	4	4	2	4	8	3	8	7	3	24	4	
45 to 49 years-----	4	-	-	-	-	-	1	-	-	1	2	-	
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-	
Not stated-----	10	2	2	2	-	-	-	-	-	-	-	3	
<b>IOWA</b>													
Total births-----	60,575	22,005	17,741	9,726	4,895	2,466	1,362	754	518	308	503	275	
Under 15 years-----	17	16	1	-	-	-	-	-	-	-	-	-	
15 to 19 years-----	6,192	5,100	965	91	15	-	-	-	-	-	-	1	
20 to 24 years-----	20,705	10,479	7,055	2,209	640	156	42	6	1	2	1	116	
25 to 29 years-----	17,213	4,275	6,063	3,699	1,668	756	357	114	48	6	8	72	
30 to 34 years-----	10,003	1,492	2,538	2,417	1,544	836	505	282	174	94	69	52	
35 to 39 years-----	4,915	501	892	989	768	565	347	250	195	143	217	28	
40 to 44 years-----	1,366	115	185	193	200	146	119	88	92	55	188	5	
45 to 49 years-----	87	3	1	9	11	5	11	11	8	8	20	-	
50 years and over-----	1	-	-	-	1	-	-	-	-	-	-	-	
Not stated-----	76	24	23	11	13	-	1	3	-	-	-	1	
White-----	60,064	21,861	17,610	9,657	4,845	2,433	1,364	739	501	297	495	274	
Under 15 years-----	14	13	1	-	-	-	-	-	-	-	-	-	
15 to 19 years-----	6,102	5,037	961	88	15	-	-	-	-	-	-	1	
20 to 24 years-----	20,513	10,417	6,993	2,175	619	148	38	6	-	2	-	115	
25 to 29 years-----	17,094	4,257	6,047	3,791	1,665	745	351	110	44	4	8	72	
30 to 34 years-----	9,946	1,487	2,531	2,411	1,538	829	498	275	167	91	67	52	
35 to 39 years-----	4,879	500	889	981	786	561	346	247	190	139	212	28	
40 to 44 years-----	1,354	113	165	191	197	145	119	87	92	54	106	5	
45 to 49 years-----	86	3	1	9	11	5	11	11	8	7	20	-	
50 years and over-----	1	-	-	1	-	-	-	-	-	-	-	-	
Not stated-----	75	24	22	11	13	-	1	3	-	-	-	1	
Native white-----	59,294	21,585	17,322	9,553	4,604	2,413	1,345	737	491	293	482	269	
Under 15 years-----	14	13	1	-	-	-	-	-	-	-	-	-	
15 to 19 years-----	6,072	5,015	953	88	15	-	-	-	-	-	-	1	
20 to 24 years-----	20,240	10,293	6,876	2,148	616	148	38	6	-	2	-	112	
25 to 29 years-----	16,657	4,171	5,948	3,760	1,652	739	350	110	44	4	8	71	
30 to 34 years-----	9,651	1,465	2,494	2,365	1,526	824	492	274	165	69	66	51	
35 to 39 years-----	4,805	490	666	968	779	556	338	247	187	138	208	28	
40 to 44 years-----	1,319	111	151	184	192	141	115	87	88	54	101	5	
45 to 49 years-----	80	3	1	8	10	5	11	10	7	6	19	-	
50 years and over-----	1	-	-	1	-	-	-	-	-	-	-	-	
Not stated-----	75	24	22	11	13	-	1	3	-	-	-	1	

# GENERAL TABLES—LIVE BIRTHS

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TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER:  
EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>IOWA—Continued</b>												
White—Continued												
Foreign-born white	761	261	286	103	41	19	19	2	10	4	11	5
Under 15 years	28	21	7	-	-	-	-	-	-	-	-	3
15 to 19 years	28	121	116	25	5	-	-	-	-	-	-	1
20 to 24 years	268	85	99	31	13	6	1	-	-	-	-	1
25 to 29 years	236	22	37	26	12	5	6	1	2	2	1	1
30 to 34 years	115	10	23	13	7	4	8	-	5	1	4	-
35 to 39 years	73	2	4	7	5	4	4	-	4	-	5	-
40 to 44 years	35	-	-	1	1	-	-	1	1	1	1	-
45 to 49 years	6	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite	511	154	131	71	50	33	18	15	17	11	10	1
Under 15 years	3	3	-	-	-	-	-	-	-	-	-	-
15 to 19 years	80	63	24	3	-	-	-	-	-	-	-	-
20 to 24 years	182	62	60	34	21	8	4	-	1	-	1	-
25 to 29 years	119	18	36	18	18	13	6	4	4	2	2	-
30 to 34 years	57	5	7	6	6	7	7	7	7	3	2	-
35 to 39 years	36	1	3	8	2	4	1	5	5	4	5	-
40 to 44 years	12	2	-	2	3	1	-	-	-	1	2	-
45 to 49 years	1	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	1	-	-	-	-	-	-	-	-	-
Not stated	1	-	-	-	-	-	-	-	-	-	-	-
Negro	458	135	120	62	46	30	15	14	16	10	9	1
Under 15 years	3	3	-	-	-	-	-	-	-	-	-	-
15 to 19 years	84	58	23	3	-	-	-	-	-	-	1	-
20 to 24 years	178	54	57	31	21	8	4	-	1	-	1	-
25 to 29 years	101	14	32	14	14	12	6	4	3	2	1	-
30 to 34 years	48	3	5	5	6	5	2	5	5	4	5	-
35 to 39 years	31	1	2	7	2	3	1	-	-	-	-	-
40 to 44 years	11	2	-	2	3	1	-	-	-	-	-	-
45 to 49 years	1	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	1	-	-	1	-	-	-	-	-	-	-	-
<b>KANSAS</b>												
Total births	42,714	15,310	13,071	6,539	5,039	1,591	932	543	342	209	348	790
Under 15 years	23	23	-	-	-	-	-	-	-	-	-	-
15 to 19 years	5,109	4,039	936	104	13	1	-	-	-	-	-	15
20 to 24 years	14,739	6,836	5,243	1,707	504	133	33	4	2	1	-	276
25 to 29 years	11,792	2,912	4,290	2,431	1,031	493	241	92	41	14	7	240
30 to 34 years	6,593	995	1,826	1,528	860	520	312	165	114	54	43	138
35 to 39 years	3,282	390	612	617	482	335	235	187	117	84	155	70
40 to 44 years	935	68	109	124	118	101	103	68	54	47	119	24
45 to 49 years	77	4	3	6	4	5	3	5	11	8	23	5
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	174	43	52	22	19	5	5	2	5	1	1	21
White	40,668	14,733	12,635	6,256	2,845	1,502	861	493	310	195	311	729
Under 15 years	16	16	-	-	-	-	-	-	-	-	-	-
15 to 19 years	4,693	3,756	828	83	10	1	-	-	-	-	-	15
20 to 24 years	14,080	5,643	5,029	1,576	431	111	26	3	2	-	-	259
25 to 29 years	11,415	2,857	4,216	2,544	959	452	216	81	35	14	5	226
30 to 34 years	6,365	973	1,796	1,502	841	496	288	164	103	47	36	119
35 to 39 years	3,174	378	807	604	468	326	225	174	107	80	139	66
40 to 44 years	895	65	107	119	115	97	100	64	51	45	110	23
45 to 49 years	67	3	5	6	4	4	2	5	10	7	20	5
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	163	42	47	22	19	5	4	2	2	1	1	18
Native white	40,285	14,542	12,455	6,184	2,821	1,477	845	483	296	186	281	715
Under 15 years	16	16	-	-	-	-	-	-	-	-	-	-
15 to 19 years	4,673	3,741	823	83	10	1	-	-	-	-	-	15
20 to 24 years	13,877	6,549	4,945	1,659	427	109	26	3	1	-	-	258
25 to 29 years	11,260	2,803	4,158	2,314	956	458	214	81	35	14	5	221
30 to 34 years	6,273	959	1,772	1,490	832	487	284	159	99	45	32	114
35 to 39 years	3,103	368	803	594	462	318	220	170	100	76	128	65
40 to 44 years	866	64	104	116	112	94	96	64	51	45	97	23
45 to 49 years	60	3	5	6	4	4	2	4	8	5	18	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	157	41	47	22	18	5	5	2	2	1	1	15
Foreign-born white	578	190	178	72	24	25	16	10	14	9	30	10
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	19	14	5	-	-	-	-	-	-	-	-	1
20 to 24 years	203	94	84	17	4	2	-	-	1	-	-	4
25 to 29 years	154	54	58	30	3	3	2	-	-	2	-	4
30 to 34 years	91	14	24	12	9	9	4	5	4	2	11	-
35 to 39 years	71	12	4	10	6	6	5	4	7	4	13	-
40 to 44 years	29	1	3	3	1	3	4	-	1	2	2	-
45 to 49 years	7	-	-	-	-	-	-	1	2	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	4	1	-	-	1	-	1	-	-	-	-	1
Nonwhite	1,846	577	438	283	194	89	71	50	32	14	37	61
Under 15 years	7	7	-	-	-	-	-	-	-	-	-	-
15 to 19 years	416	203	108	21	3	-	-	-	-	-	-	1
20 to 24 years	659	133	214	131	73	22	7	1	-	1	-	14
25 to 29 years	377	55	74	87	72	31	25	11	6	-	7	19
30 to 34 years	218	22	30	26	27	24	21	11	11	4	16	4
35 to 39 years	106	12	5	13	14	7	10	13	10	3	1	1
40 to 44 years	40	3	2	5	5	4	3	4	1	1	1	1
45 to 49 years	10	1	-	-	-	1	-	1	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	11	1	5	-	-	-	-	1	-	-	-	-

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>KANSAS—Continued</b>												
Nonwhite—Continued												
Negro	1,739	543	413	264	184	83	66	47	28	14	37	59
Under 15 years	6	6	-	-	-	-	-	-	-	-	-	-
15 to 19 years	402	273	105	20	3	-	-	-	-	-	-	1
20 to 24 years	620	180	199	123	71	22	6	1	-	1	-	17
25 to 29 years	345	47	70	79	65	29	24	11	5	-	2	13
30 to 34 years	205	20	28	24	26	23	23	18	11	7	7	18
35 to 39 years	104	12	4	13	14	7	8	13	9	4	16	4
40 to 44 years	36	3	2	5	5	1	3	4	2	1	9	1
45 to 49 years	10	1	-	-	-	1	1	-	1	1	3	2
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	11	1	5	-	-	1	-	1	-	-	-	3
<b>KENTUCKY</b>												
Total births	77,176	24,963	18,666	10,179	6,220	4,331	3,091	2,306	1,739	1,266	2,324	2,071
Under 15 years	138	129	8	-	-	-	-	-	-	-	-	1
15 to 19 years	13,143	9,856	2,714	410	59	4	3	1	-	-	-	116
20 to 24 years	25,265	9,852	8,492	3,897	1,561	550	157	52	14	4	1	685
25 to 29 years	18,315	5,468	4,783	3,483	2,366	1,738	1,099	523	195	85	44	521
30 to 34 years	11,092	1,168	1,895	1,607	1,392	1,236	1,117	915	673	385	329	365
35 to 39 years	6,661	429	658	652	696	623	545	628	618	524	1,031	256
40 to 44 years	2,286	80	94	109	132	156	160	171	224	223	923	104
45 to 49 years	131	6	3	5	8	11	8	11	12	24	82	11
50 years and over	3	-	-	-	-	-	-	1	-	1	-	-
Not stated	82	15	19	-	6	3	2	5	3	-	5	12
White	72,366	23,501	17,610	9,517	5,767	4,041	2,866	2,159	1,608	1,181	2,155	1,951
Under 15 years	94	85	8	-	-	-	-	-	-	-	-	1
15 to 19 years	12,048	9,089	2,446	340	54	4	3	-	-	-	-	112
20 to 24 years	23,671	9,376	8,007	5,579	1,386	497	133	47	10	4	1	631
25 to 29 years	17,331	3,328	4,587	3,305	2,206	1,622	1,020	473	173	80	39	498
30 to 34 years	10,458	1,117	1,825	1,550	1,319	1,153	1,037	651	619	554	286	345
35 to 39 years	6,315	409	628	620	665	591	512	607	585	501	960	239
40 to 44 years	2,183	76	88	104	126	160	151	166	207	218	784	103
45 to 49 years	165	6	3	5	7	11	8	11	11	23	89	11
50 years and over	3	-	-	-	-	-	-	1	-	1	-	-
Not stated	78	15	19	14	6	3	2	3	3	-	3	11
Native white	72,069	23,391	17,481	9,479	5,761	4,035	2,865	2,159	1,608	1,181	2,153	1,946
Under 15 years	94	85	8	-	-	-	-	-	-	-	-	1
15 to 19 years	12,031	9,077	2,442	340	54	4	3	-	-	-	-	111
20 to 24 years	23,534	9,320	7,946	5,560	1,395	497	133	47	10	4	1	629
25 to 29 years	17,240	3,298	4,539	3,295	2,204	1,620	1,020	473	173	80	39	498
30 to 34 years	10,430	1,110	1,814	1,544	1,317	1,152	1,037	651	619	554	286	344
35 to 39 years	6,296	404	621	617	662	589	511	607	585	501	960	239
40 to 44 years	2,179	75	88	104	126	159	151	166	207	218	783	102
45 to 49 years	184	6	3	5	7	11	8	11	11	23	88	11
50 years and over	3	-	-	-	-	-	-	1	-	1	-	-
Not stated	78	15	16	14	6	3	2	3	3	-	3	11
Foreign-born white	287	104	126	38	6	4	1	-	-	-	2	4
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	13	9	3	-	-	-	-	-	-	-	-	1
20 to 24 years	134	53	59	19	1	-	-	-	-	-	-	2
25 to 29 years	90	29	48	10	2	1	-	-	-	-	-	-
30 to 34 years	27	7	11	6	2	1	-	-	-	-	-	-
35 to 39 years	19	5	7	3	1	2	1	-	-	-	-	-
40 to 44 years	3	1	-	-	-	-	-	-	-	-	1	1
45 to 49 years	1	-	-	-	-	-	-	-	-	-	1	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite	4,810	1,482	1,056	662	453	290	225	147	131	85	159	120
Under 15 years	44	44	-	-	-	-	-	-	-	-	-	-
15 to 19 years	1,095	747	268	70	5	-	-	1	-	-	-	4
20 to 24 years	1,594	476	485	318	175	53	24	5	4	-	-	54
25 to 29 years	984	140	196	178	160	116	79	50	22	15	5	23
30 to 34 years	634	51	70	57	75	63	80	64	54	41	41	20
35 to 39 years	346	20	30	32	33	32	33	22	33	23	71	17
40 to 44 years	103	4	6	5	6	6	9	5	17	5	39	1
45 to 49 years	6	-	-	1	-	-	-	1	1	1	3	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	4	-	1	2	-	-	-	-	-	-	-	1
Negro	4,804	1,479	1,055	662	453	299	225	147	131	85	159	119
Under 15 years	44	44	-	-	-	-	-	-	-	-	-	-
15 to 19 years	1,094	746	268	70	5	-	-	1	-	-	-	4
20 to 24 years	1,593	475	485	318	175	53	24	5	4	-	-	54
25 to 29 years	980	139	195	176	160	115	79	50	22	15	5	22
30 to 34 years	634	51	70	57	75	63	80	64	54	41	41	20
35 to 39 years	346	20	30	32	33	32	33	22	33	23	71	17
40 to 44 years	103	4	6	5	6	6	9	5	17	5	39	1
45 to 49 years	6	-	-	1	-	-	-	1	1	1	3	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	4	-	1	2	-	-	-	-	-	-	-	1
<b>LOUISIANA</b>												
Total births	73,312	23,772	18,709	10,932	6,264	4,152	2,837	2,010	1,434	1,034	1,757	411
Under 15 years	198	188	7	2	1	-	-	-	-	-	-	-
15 to 19 years	12,426	8,919	2,799	585	98	14	2	2	1	-	-	8
20 to 24 years	24,684	9,518	8,178	3,952	1,732	730	272	76	21	14	4	187
25 to 29 years	17,956	3,399	4,957	3,560	2,247	1,621	1,029	559	286	113	83	102
30 to 34 years	10,208	1,134	1,941	1,851	1,334	1,028	892	720	536	364	352	54
35 to 39 years	6,030	499	709	827	704	605	525	508	451	382	779	40
40 to 44 years	1,581	87	96	140	125	141	104	133	129	148	466	12
45 to 49 years	121	5	5	-	7	8	5	6	6	10	67	2
50 years and over	5	-	-	-	-	-	-	1	-	1	3	-
Not stated	103	.23	17	17	16	5	8	4	2	2	3	6

# GENERAL TABLES—LIVE BIRTHS

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TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>LOUISIANA—Continued</b>												
White	44,614	16,425	12,840	6,696	3,391	1,976	1,186	766	489	344	494	217
Under 15 years	34	34	-	-	-	-	-	-	-	-	-	-
15 to 19 years	6,375	5,041	1,145	164	19	1	2	-	-	-	-	1
20 to 24 years	15,366	7,135	5,394	1,894	557	197	66	13	3	-	2	105
25 to 29 years	11,902	2,815	5,986	2,448	1,256	677	327	151	54	21	13	50
30 to 34 years	6,602	916	1,649	1,432	950	609	426	276	158	104	70	32
35 to 39 years	3,600	404	571	642	506	387	293	242	194	131	209	21
40 to 44 years	928	85	79	106	98	100	67	80	79	81	167	6
45 to 49 years	61	4	3	-	5	4	-	3	1	6	32	-
50 years and over	1	-	-	-	-	1	-	2	-	1	1	-
Not stated	47	11	11	10	8	1	2	1	-	1	-	2
Native white	44,427	16,269	12,705	6,634	3,368	1,970	1,182	764	487	342	493	213
Under 15 years	34	34	-	-	-	-	-	-	-	-	-	-
15 to 19 years	6,346	5,017	1,142	164	19	1	2	-	-	-	-	1
20 to 24 years	15,215	7,066	5,339	1,872	555	197	66	13	3	-	2	102
25 to 29 years	11,672	2,772	5,930	2,427	1,254	676	325	151	54	21	13	49
30 to 34 years	6,550	902	1,634	1,421	926	606	425	275	156	103	70	32
35 to 39 years	3,577	598	569	634	504	385	292	241	194	131	208	21
40 to 44 years	924	65	77	106	97	100	67	80	79	80	167	6
45 to 49 years	61	4	3	-	5	4	-	3	1	6	32	-
50 years and over	1	-	-	-	-	-	-	-	-	1	-	-
Not stated	47	11	11	10	8	1	2	1	-	1	-	2
Foreign-born white	377	151	135	61	13	5	4	1	2	1	1	5
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	25	22	3	-	-	-	-	-	-	-	-	-
20 to 24 years	147	67	55	21	2	-	-	-	-	-	-	2
25 to 29 years	130	43	58	21	4	1	2	-	-	-	-	1
30 to 34 years	51	14	15	11	4	2	1	1	2	1	-	-
35 to 39 years	23	5	2	6	2	2	1	-	-	-	1	-
40 to 44 years	5	-	2	-	1	-	-	-	-	-	-	-
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite	28,498	7,347	5,869	4,236	2,883	2,176	1,651	1,244	945	690	1,263	194
Under 15 years	164	154	7	2	1	-	-	-	-	-	-	-
15 to 19 years	6,053	3,878	1,654	419	79	13	-	2	1	-	-	7
20 to 24 years	9,318	2,583	2,784	2,058	1,175	533	206	63	18	14	2	82
25 to 29 years	6,154	584	969	1,112	989	944	702	408	232	92	70	52
30 to 34 years	3,506	228	292	419	404	419	466	444	380	260	282	22
35 to 39 years	2,430	95	136	185	198	218	232	267	257	251	570	19
40 to 44 years	653	22	17	34	27	41	37	55	50	67	299	6
45 to 49 years	60	1	2	-	2	4	2	3	5	4	35	2
50 years and over	4	-	-	-	-	-	-	1	-	1	2	-
Not stated	56	12	6	7	8	4	6	3	2	1	3	4
Negro	28,382	7,524	5,853	4,216	2,871	2,184	1,643	1,240	940	685	1,254	192
Under 15 years	164	154	7	2	1	-	-	-	-	-	-	-
15 to 19 years	6,037	3,664	1,653	419	78	13	-	2	1	-	-	7
20 to 24 years	9,273	2,576	2,772	2,044	1,173	530	206	63	18	14	2	81
25 to 29 years	6,130	582	967	1,107	985	941	698	407	231	91	69	52
30 to 34 years	3,590	218	291	419	401	416	465	443	379	257	282	22
35 to 39 years	2,414	95	138	185	196	215	231	265	254	251	585	19
40 to 44 years	650	22	17	34	27	41	37	55	50	67	296	6
45 to 49 years	60	1	2	-	2	4	2	3	5	4	35	2
50 years and over	3	-	-	-	-	-	-	1	-	1	-	-
Not stated	55	12	6	7	8	4	6	3	2	1	3	5
<b>MAINE</b>												
Total births	22,071	7,897	6,074	3,275	1,711	980	590	414	229	169	352	360
Under 15 years	16	16	-	-	-	-	-	-	-	-	-	-
15 to 19 years	2,890	2,266	525	64	9	2	-	1	-	-	-	23
20 to 24 years	7,750	5,519	2,649	924	368	103	31	17	2	1	-	156
25 to 29 years	5,893	1,379	1,766	1,264	651	379	184	103	37	18	16	114
30 to 34 years	3,319	474	802	697	433	272	198	150	103	55	67	68
35 to 39 years	1,651	194	265	256	205	178	124	104	64	62	145	34
40 to 44 years	502	31	57	65	53	39	51	35	23	34	104	10
45 to 49 years	30	1	1	2	5	4	2	2	-	-	15	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	40	7	9	3	7	3	-	2	-	-	4	5
White	22,038	7,881	6,057	3,272	1,708	979	590	413	229	168	352	369
Under 15 years	16	16	-	-	-	-	-	-	-	-	-	-
15 to 19 years	2,885	2,264	522	64	9	2	-	1	-	-	-	23
20 to 24 years	7,732	5,517	2,633	924	365	102	31	17	2	1	-	155
25 to 29 years	5,888	1,378	1,765	1,261	651	379	184	103	37	18	16	114
30 to 34 years	3,315	474	800	697	433	272	198	149	103	54	67	68
35 to 39 years	1,631	194	265	256	205	178	124	104	64	62	145	34
40 to 44 years	501	30	57	65	53	39	51	35	23	34	104	10
45 to 49 years	30	1	1	2	5	4	2	2	-	-	13	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	40	7	9	3	7	3	-	2	-	-	4	5
Native white	20,648	7,461	5,856	3,083	1,580	905	544	394	209	149	312	355
Under 15 years	16	16	-	-	-	-	-	-	-	-	-	-
15 to 19 years	2,785	2,180	507	63	9	2	-	1	-	-	-	23
20 to 24 years	7,377	3,561	2,504	885	351	101	31	16	2	1	-	125
25 to 29 years	5,462	1,260	1,619	1,193	588	355	175	97	55	17	17	106
30 to 34 years	3,042	434	723	642	395	250	184	142	92	50	63	61
35 to 39 years	1,471	175	240	236	189	157	107	93	53	54	132	29
40 to 44 years	436	28	47	59	48	35	46	31	21	28	84	9
45 to 49 years	26	1	1	2	4	4	1	2	-	-	11	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	33	6	9	2	6	2	-	2	-	-	4	2

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>MAINE—Continued</b>												
White—Continued												
Foreign-born white	1,351	419	399	188	118	73	46	29	20	19	39	31
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	89	84	14	1	-	-	-	-	-	-	-	-
20 to 24 years	352	156	133	38	14	1	-	1	-	-	-	9
25 to 29 years	426	118	146	68	43	24	9	6	2	1	1	8
30 to 34 years	271	39	71	55	38	22	14	7	11	4	3	7
35 to 39 years	160	19	25	20	16	21	17	11	5	8	13	5
40 to 44 years	65	2	10	5	5	4	5	4	2	6	20	1
45 to 49 years	4	-	-	-	1	-	1	-	-	-	2	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	4	1	-	-	1	1	-	-	-	-	-	1
Nonwhite	33	6	17	3	3	1	-	1	-	1	-	1
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	5	2	3	-	-	-	-	-	-	-	-	-
20 to 24 years	18	2	11	-	3	1	-	-	-	-	-	1
25 to 29 years	5	1	1	3	-	-	-	-	-	-	-	-
30 to 34 years	4	-	2	-	-	-	-	-	-	-	-	-
35 to 39 years	-	-	-	-	-	-	-	-	-	-	-	-
40 to 44 years	1	-	-	-	-	-	-	-	-	-	-	-
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-
<b>MARYLAND</b>												
Total births	53,423	19,384	15,104	7,995	4,154	2,233	1,311	866	594	351	646	785
Under 15 years	122	116	4	-	-	-	-	-	-	-	-	-
15 to 19 years	6,988	5,234	1,387	284	52	10	2	2	-	-	-	7
20 to 24 years	17,558	7,920	5,512	2,361	915	352	133	37	9	4	2	313
25 to 29 years	15,052	3,996	4,988	2,685	1,422	804	445	254	127	51	37	245
30 to 34 years	8,472	1,481	2,263	1,745	1,064	617	390	299	236	122	128	127
35 to 39 years	4,055	525	789	756	575	342	247	193	154	122	290	62
40 to 44 years	1,048	91	132	143	113	101	90	73	63	50	171	21
45 to 49 years	55	2	5	6	6	4	1	5	2	16	2	-
50 years and over	6	1	-	2	1	-	1	1	-	-	-	-
Not stated	67	16	14	13	6	3	2	1	-	2	-	10
White	42,130	16,040	12,560	6,299	3,007	1,435	776	491	329	178	330	685
Under 15 years	21	20	1	-	-	-	-	-	-	-	-	-
15 to 19 years	4,255	3,474	680	85	13	1	-	1	-	-	-	1
20 to 24 years	13,638	6,978	4,425	1,508	467	145	42	10	-	2	-	261
25 to 29 years	12,568	5,655	4,558	2,285	1,011	472	216	98	47	12	5	221
30 to 34 years	7,177	1,360	2,075	1,590	907	449	253	163	122	65	57	118
35 to 39 years	3,353	461	704	668	502	285	192	136	110	68	154	55
40 to 44 years	841	91	121	126	99	81	72	58	47	32	105	19
45 to 49 years	42	2	5	6	6	3	1	4	3	1	9	2
50 years and over	4	1	-	2	1	-	-	-	-	-	-	-
Not stated	39	6	11	9	1	1	-	1	-	-	-	8
Native white	41,102	15,659	12,230	6,133	2,948	1,412	761	485	325	178	324	647
Under 15 years	21	20	1	-	-	-	-	-	-	-	-	-
15 to 19 years	4,223	5,448	674	85	13	1	-	1	-	-	-	1
20 to 24 years	15,538	6,832	4,324	1,475	480	145	42	10	-	2	-	246
25 to 29 years	12,234	3,523	4,413	2,245	1,000	468	213	97	47	12	5	210
30 to 34 years	6,999	1,314	2,014	1,543	690	441	251	161	121	65	57	114
35 to 39 years	3,222	436	676	650	485	276	187	134	110	66	149	51
40 to 44 years	806	79	116	118	92	78	67	57	44	32	104	19
45 to 49 years	41	1	5	6	6	3	1	4	3	1	9	2
50 years and over	4	1	-	2	1	-	-	-	-	-	-	-
Not stated	24	5	7	8	1	-	-	1	-	-	-	2
Foreign-born white	967	362	512	157	58	20	13	5	4	-	4	31
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	26	21	5	-	-	-	-	-	-	-	-	-
20 to 24 years	283	137	96	30	7	-	-	-	-	-	-	15
25 to 29 years	318	131	122	37	11	4	1	1	-	-	-	11
30 to 34 years	181	45	58	45	17	7	2	2	1	-	-	4
35 to 39 years	121	24	25	37	16	6	5	2	-	-	-	3
40 to 44 years	35	2	5	8	7	3	5	1	5	-	-	-
45 to 49 years	1	1	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	2	1	1	-	-	-	-	-	-	-	-	-
Nonwhite	11,293	3,544	2,544	1,696	1,147	798	535	375	265	173	316	100
Under 15 years	101	98	3	-	-	-	-	-	-	-	-	-
15 to 19 years	2,733	1,760	717	199	39	9	2	1	-	-	-	6
20 to 24 years	3,720	942	1,087	653	448	207	91	27	9	2	2	52
25 to 29 years	2,492	341	450	400	411	332	229	156	80	59	32	22
30 to 34 years	1,295	121	188	155	157	168	137	116	114	59	71	9
35 to 39 years	702	64	85	88	73	59	55	57	44	54	136	7
40 to 44 years	207	10	11	17	14	20	18	15	16	18	66	2
45 to 49 years	13	-	-	-	-	1	-	2	2	1	7	-
50 years and over	2	-	-	-	-	-	-	1	1	-	-	-
Not stated	28	8	3	4	5	2	2	-	-	-	2	2
Negro	11,252	3,326	2,533	1,693	1,146	796	532	374	264	172	316	100
Under 15 years	101	98	3	-	-	-	-	-	-	-	-	-
15 to 19 years	2,731	1,759	716	199	39	9	2	1	-	-	-	6
20 to 24 years	3,704	930	1,084	652	448	207	91	27	9	2	2	52
25 to 29 years	2,480	337	447	399	411	331	229	155	80	59	32	22
30 to 34 years	1,268	120	185	155	156	168	136	116	113	59	71	9
35 to 39 years	700	64	84	68	73	59	54	57	44	54	136	7
40 to 44 years	205	10	11	17	14	19	17	15	16	18	66	2
45 to 49 years	13	-	-	-	-	1	-	2	2	1	7	-
50 years and over	2	-	-	-	-	-	-	1	1	-	-	-
Not stated	28	8	3	4	5	2	2	-	-	-	2	2

## GENERAL TABLES—LIVE BIRTHS

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TABLE 6B. LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>MASSACHUSETTS<sup>1</sup></b>												
Total births	297,389	685	475	205	72	25	10	6	3	3	2	95,925
Under 15 years	24	-	1	-	-	-	-	-	-	-	-	25
15 to 19 years	5,216	80	10	4	-	-	-	-	-	-	-	5,122
20 to 24 years	26,302	319	162	32	8	1	-	-	-	-	-	27,780
25 to 29 years	31,167	181	201	72	17	7	3	1	-	-	-	30,685
30 to 34 years	20,137	65	82	74	23	12	2	-	-	2	-	19,877
35 to 39 years	9,834	18	15	20	23	3	4	3	-	-	-	9,727
40 to 44 years	2,456	2	3	2	1	-	-	1	2	1	1	2,441
45 to 49 years	151	-	-	-	-	-	-	-	1	-	-	130
50 years and over	4	-	-	-	-	-	-	-	-	-	-	4
Not stated	138	-	1	1	-	-	-	-	-	-	-	136
White	95,405	659	473	203	70	22	10	6	3	3	2	93,954
Under 15 years	24	-	1	-	-	-	-	-	-	-	-	25
15 to 19 years	4,946	80	10	3	-	-	-	-	-	-	-	4,853
20 to 24 years	27,582	317	161	31	8	-	-	-	-	-	-	27,065
25 to 29 years	30,620	178	201	72	18	7	3	1	-	-	-	30,142
30 to 34 years	19,868	64	81	74	22	12	2	-	-	2	-	19,611
35 to 39 years	9,679	18	15	20	23	3	4	3	-	-	-	9,592
40 to 44 years	2,428	2	3	2	1	-	-	1	2	1	1	2,415
45 to 49 years	130	-	-	-	-	-	-	-	1	-	-	123
50 years and over	3	-	-	-	-	-	-	-	-	-	-	3
Not stated	125	-	1	1	-	-	-	-	-	-	-	123
Native white	89,212	629	447	196	65	21	8	5	2	1	2	87,636
Under 15 years	23	-	1	-	-	-	-	-	-	-	-	22
15 to 19 years	4,634	79	10	3	-	-	-	-	-	-	-	4,722
20 to 24 years	26,399	303	153	30	8	-	-	-	-	-	-	25,905
25 to 29 years	28,665	169	190	72	14	7	3	1	-	-	-	28,403
30 to 34 years	18,507	59	79	70	21	11	1	-	-	1	-	18,365
35 to 39 years	8,416	17	12	20	21	3	3	3	-	1	-	8,336
40 to 44 years	1,691	2	2	-	1	-	1	1	1	1	-	1,682
45 to 49 years	95	-	-	-	-	-	-	-	-	-	-	92
50 years and over	3	-	-	-	-	-	-	-	-	-	-	3
Not stated	101	-	-	1	-	-	-	-	-	-	-	100
Foreign-born white	6,177	30	25	7	5	1	2	1	1	2	-	6,102
Under 15 years	1	-	-	-	-	-	-	-	-	-	-	1
15 to 19 years	132	1	-	-	-	-	-	-	-	-	-	131
20 to 24 years	1,183	14	8	1	-	-	-	-	-	-	-	1,160
25 to 29 years	1,750	9	11	-	2	-	-	-	-	-	-	1,728
30 to 34 years	1,259	5	2	4	1	1	1	-	-	1	-	1,244
35 to 39 years	1,263	1	3	-	2	-	1	-	-	1	-	1,256
40 to 44 years	535	-	1	2	-	-	-	-	-	-	-	529
45 to 49 years	57	-	-	-	-	-	-	-	-	-	-	37
50 years and over	-	-	-	-	-	-	-	-	-	-	-	16
Not stated	17	-	1	-	-	-	-	-	-	-	-	13
Nonwhite	1,964	6	2	2	2	1	-	-	-	-	-	1,971
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	270	-	-	1	-	-	-	-	-	-	-	269
20 to 24 years	720	2	1	1	-	1	-	-	-	-	-	715
25 to 29 years	547	3	-	-	1	-	-	-	-	-	-	543
30 to 34 years	269	1	1	1	-	1	-	-	-	-	-	268
35 to 39 years	135	-	-	-	-	-	-	-	-	-	-	135
40 to 44 years	28	-	-	-	-	-	-	-	-	-	-	28
45 to 49 years	1	-	-	-	-	-	-	-	-	-	-	1
50 years and over	1	-	-	-	-	-	-	-	-	-	-	1
Not stated	13	-	-	-	-	-	-	-	-	-	-	13
Negro	1,823	6	2	2	1	1	-	-	-	-	-	1,811
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	259	-	-	1	-	-	-	-	-	-	-	258
20 to 24 years	658	2	1	1	-	1	-	-	-	-	-	653
25 to 29 years	503	3	-	-	-	1	-	-	-	-	-	499
30 to 34 years	245	1	1	-	-	-	-	-	-	-	-	243
35 to 39 years	122	-	-	-	-	-	-	-	-	-	-	122
40 to 44 years	26	-	-	-	-	-	-	-	-	-	-	26
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	1
50 years and over	1	-	-	-	-	-	-	-	-	-	-	9
Not stated	9	-	-	-	-	-	-	-	-	-	-	9
<b>MICHIGAN</b>												
Total births	154,730	57,424	45,147	24,326	11,842	6,098	3,436	1,932	1,369	763	1,206	1,387
Under 15 years	96	66	8	-	-	-	-	-	-	-	-	1
15 to 19 years	16,245	12,911	2,852	381	54	6	1	-	-	-	-	40
20 to 24 years	53,520	26,352	17,927	6,170	1,835	555	161	27	12	2	2	477
25 to 29 years	45,058	12,267	15,314	9,165	4,184	1,955	1,000	452	173	79	36	454
30 to 34 years	25,268	4,159	6,550	5,909	5,595	2,038	1,188	662	432	251	230	261
35 to 39 years	11,391	1,378	2,091	2,258	1,754	1,210	839	555	375	293	518	120
40 to 44 years	2,888	254	378	417	385	316	226	226	166	128	369	45
45 to 49 years	168	7	13	10	20	18	22	9	10	10	47	2
50 years and over	5	1	1	2	-	-	-	-	-	-	-	1
Not stated	91	29	13	14	15	5	1	1	1	1	4	8
White	142,845	53,841	42,086	22,350	10,679	5,405	2,991	1,646	983	633	988	1,243
Under 15 years	46	42	3	-	-	-	-	-	-	-	-	1
15 to 19 years	13,933	11,452	2,190	235	23	4	-	-	-	-	-	29
20 to 24 years	49,161	25,062	16,478	5,240	1,426	400	115	15	8	-	1	421
25 to 29 years	42,237	11,759	14,698	8,614	3,758	1,647	809	346	123	57	25	401
30 to 34 years	23,775	5,969	6,315	5,667	3,574	1,671	1,061	572	355	199	171	233
35 to 39 years	10,695	1,303	2,007	2,164	1,687	1,149	770	497	338	248	426	106
40 to 44 years	2,750	228	369	408	378	311	217	209	150	119	319	42
45 to 49 years	158	7	12	9	20	18	20	8	10	10	42	2
50 years and over	5	1	1	1	-	-	-	-	-	-	-	-
Not stated	87	28	13	12	14	5	1	1	1	-	4	8

<sup>1</sup>Massachusetts does not require the reporting of birth order. Birth order data for Massachusetts are for births to residents of the State occurring in other States.<sup>2</sup>Excludes 2,361 births which occurred in the city of Lynn to residents of Massachusetts. Statistical transcripts for these births were received at the National Office of Vital Statistics after tabulations were completed.

# VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER:  
EACH STATE, 1948-Continued

(See headnote on p. 129.)

# GENERAL TABLES—LIVE BIRTHS

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TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>MINNESOTA—Continued</b>												
Nonwhite	750	210	156	117	65	53	42	21	32	19	27	8
Under 15 years	2	2	-	-	-	-	-	-	-	-	-	-
15 to 19 years	115	86	20	9	-	-	-	-	-	-	-	-
20 to 24 years	246	79	89	48	20	4	5	-	-	-	-	1
25 to 29 years	193	55	31	39	32	25	13	7	-	2	-	3
30 to 34 years	105	4	10	12	12	16	17	10	14	5	5	-
35 to 39 years	51	3	5	5	1	7	5	4	9	9	11	2
40 to 44 years	25	1	1	2	-	1	2	-	3	2	9	2
45 to 49 years	3	-	-	-	-	-	-	-	-	1	2	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	2	-	-	2	-	-	-	-	-	-	-	-
Negro	265	91	73	44	22	12	9	1	6	-	4	3
Under 15 years	1	1	-	-	-	-	-	-	-	-	-	-
15 to 19 years	52	35	10	7	-	-	-	-	-	-	-	-
20 to 24 years	92	32	37	15	7	1	-	-	-	-	-	-
25 to 29 years	68	19	16	15	9	1	3	-	-	-	-	2
30 to 34 years	31	3	5	5	6	5	3	1	2	-	-	-
35 to 39 years	17	2	4	2	-	3	2	-	2	-	-	-
40 to 44 years	5	-	1	-	-	1	-	-	-	-	1	-
45 to 49 years	1	-	-	-	-	-	-	-	-	1	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-
<b>MISSISSIPPI</b>												
Total births	65,303	17,414	14,487	8,860	5,614	4,172	3,165	2,390	1,766	1,235	2,758	3,442
Under 15 years	404	312	79	2	-	-	-	-	-	-	-	11
15 to 19 years	15,350	8,220	3,470	998	208	59	7	4	-	1	-	383
20 to 24 years	20,580	5,802	6,125	3,638	2,065	998	428	159	48	23	9	1,265
25 to 29 years	14,504	1,959	3,020	2,443	1,775	1,633	1,293	785	408	193	150	645
30 to 34 years	8,812	704	1,214	1,165	951	872	883	616	656	456	625	497
35 to 39 years	5,587	300	431	492	471	458	457	487	498	426	1,263	293
40 to 44 years	1,621	52	93	75	105	106	95	127	133	120	622	93
45 to 49 years	146	3	2	5	5	3	8	5	10	12	80	13
50 years and over	4	-	-	1	-	1	-	-	-	1	-	1
Not stated	508	62	53	43	34	31	14	7	11	3	9	41
White	29,811	10,263	8,069	4,271	2,326	1,448	906	601	413	251	505	758
Under 15 years	51	27	4	-	-	-	-	-	-	-	-	-
15 to 19 years	4,841	3,754	925	106	14	-	-	2	-	-	-	40
20 to 24 years	10,005	4,138	3,481	1,414	491	156	48	9	1	2	1	262
25 to 29 years	7,222	1,493	2,268	1,472	839	538	269	108	29	9	8	201
30 to 34 years	4,306	548	955	833	592	436	516	219	139	69	55	144
35 to 39 years	2,513	232	340	376	306	250	221	178	172	125	238	74
40 to 44 years	731	41	75	55	67	64	46	78	65	40	175	25
45 to 49 years	54	1	-	2	3	1	3	3	4	5	28	4
50 years and over	2	-	-	1	-	-	-	-	-	-	1	-
Not stated	98	29	23	12	14	3	3	3	3	1	-	7
Native white	29,633	10,190	8,003	4,255	2,314	1,446	905	600	411	250	504	755
Under 15 years	51	27	4	-	-	-	-	-	-	-	-	-
15 to 19 years	4,831	3,748	921	108	14	-	-	2	-	-	-	40
20 to 24 years	9,906	4,092	3,443	1,406	486	156	48	9	1	2	1	262
25 to 29 years	7,190	1,476	2,248	1,470	838	536	269	107	29	9	8	199
30 to 34 years	4,287	545	949	830	568	456	515	218	139	68	55	143
35 to 39 years	2,505	231	340	373	303	250	221	178	171	125	238	74
40 to 44 years	730	41	75	55	67	64	46	78	65	40	174	25
45 to 49 years	53	1	-	2	3	1	3	3	3	5	28	4
50 years and over	2	-	-	1	-	-	-	-	-	-	1	-
Not stated	98	29	23	12	14	3	3	3	3	1	-	7
Foreign-born white	171	70	65	15	11	2	1	1	1	1	1	3
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	6	3	3	-	-	-	-	-	-	-	-	-
20 to 24 years	95	46	38	7	4	-	-	-	-	-	-	-
25 to 29 years	42	17	18	2	-	2	-	1	-	-	-	2
30 to 34 years	19	3	6	3	4	-	1	-	-	-	-	1
35 to 39 years	7	1	-	3	3	-	-	-	-	-	-	-
40 to 44 years	1	-	-	-	-	-	-	-	-	-	-	-
45 to 49 years	1	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite	35,492	7,151	6,418	4,589	3,288	2,724	2,259	1,789	1,353	984	2,253	2,684
Under 15 years	373	285	75	2	-	-	-	-	-	-	-	11
15 to 19 years	8,508	4,466	2,545	892	194	59	7	2	-	1	-	343
20 to 24 years	10,557	1,664	2,644	2,224	1,574	842	380	150	47	21	8	1,003
25 to 29 years	7,272	466	754	971	936	1,095	1,024	677	378	184	142	644
30 to 34 years	4,513	156	259	350	359	436	547	597	519	357	570	353
35 to 39 years	3,074	68	91	116	165	219	236	308	326	301	1,025	218
40 to 44 years	890	11	18	20	36	42	49	49	68	60	447	68
45 to 49 years	92	2	2	3	2	2	5	2	6	7	52	9
50 years and over	2	-	-	-	-	1	-	-	-	-	-	-
Not stated	210	33	30	31	20	28	11	4	8	2	9	34
Negro	35,360	7,112	6,391	4,571	3,273	2,716	2,283	1,783	1,348	982	2,248	2,683
Under 15 years	370	282	75	2	-	-	-	-	-	-	-	11
15 to 19 years	8,491	4,456	2,537	692	194	59	7	2	-	1	-	343
20 to 24 years	10,512	1,647	2,635	2,213	1,568	841	380	149	47	21	8	1,003
25 to 29 years	7,238	459	748	966	928	1,080	1,022	676	379	184	142	644
30 to 34 years	4,496	135	255	329	358	435	544	596	515	357	570	352
35 to 39 years	3,063	67	91	116	165	218	235	305	325	300	1,022	219
40 to 44 years	887	11	18	20	38	42	49	49	68	79	445	68
45 to 49 years	91	2	2	2	2	2	5	2	6	7	52	9
50 years and over	2	-	-	-	-	1	-	-	-	1	-	-
Not stated	210	33	30	31	20	28	11	4	8	2	9	34

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>MISSOURI</b>												
Total births-----	85,258	31,850	24,545	12,300	6,221	3,549	2,097	1,413	919	644	1,099	631
Under 15 years-----	104	102	2	-	-	-	-	-	-	-	-	-
15 to 19 years-----	11,659	9,093	2,193	304	35	5	-	-	-	-	-	-
20 to 24 years-----	28,291	13,425	9,578	3,444	1,125	352	89	29	3	1	-	235
25 to 29 years-----	22,511	5,883	7,689	4,272	2,140	1,212	645	298	119	57	26	181
30 to 34 years-----	13,337	2,314	5,490	2,766	1,742	1,065	692	499	305	187	176	101
35 to 39 years-----	7,226	832	1,354	1,240	952	725	509	459	356	289	475	55
40 to 44 years-----	1,906	164	207	246	204	180	151	144	121	104	361	24
45 to 49 years-----	117	3	5	8	11	5	10	9	12	5	47	2
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	117	34	27	20	12	5	3	4	3	1	4	4
White-----	77,942	29,580	22,781	11,260	5,505	3,091	1,778	1,208	767	525	852	594
Under 15 years-----	46	46	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	9,972	7,971	1,749	208	18	2	-	-	-	-	-	26
20 to 24 years-----	25,856	12,712	8,775	2,957	864	244	59	23	2	-	-	220
25 to 29 years-----	20,986	5,639	7,589	4,005	1,904	1,030	511	220	79	29	9	171
30 to 34 years-----	12,419	2,223	3,340	2,652	1,622	964	592	429	245	139	116	97
35 to 39 years-----	6,678	796	1,302	1,182	887	672	463	390	312	254	368	51
40 to 44 years-----	1,775	159	196	234	188	169	144	133	114	99	314	24
45 to 49 years-----	105	3	5	6	11	5	8	9	12	4	41	2
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	104	31	25	18	10	5	2	4	3	-	3	3
Native white-----	76,984	29,198	22,444	11,141	5,445	3,072	1,768	1,201	763	522	840	580
Under 15 years-----	46	46	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	9,943	7,947	1,745	205	18	2	-	-	-	-	-	26
20 to 24 years-----	25,504	12,520	8,650	2,931	858	244	59	23	2	-	-	217
25 to 29 years-----	20,706	5,527	7,271	3,972	1,980	1,028	510	220	79	29	9	170
30 to 34 years-----	12,276	2,192	3,267	2,620	1,605	960	591	426	244	138	116	97
35 to 39 years-----	6,589	780	1,270	1,163	870	660	460	388	311	252	364	51
40 to 44 years-----	1,736	153	193	227	183	167	138	131	113	99	308	24
45 to 49 years-----	102	3	6	11	5	8	9	11	4	40	2	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	102	30	25	17	10	5	2	4	3	-	3	3
Foreign-born white-----	946	378	333	118	58	19	11	7	4	3	12	3
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	27	22	4	1	-	-	-	-	-	-	-	2
20 to 24 years-----	345	191	122	25	5	-	-	-	-	-	-	1
25 to 29 years-----	279	112	118	33	13	1	1	-	-	-	-	-
30 to 34 years-----	143	31	53	32	17	4	1	3	1	1	-	-
35 to 39 years-----	108	15	31	19	17	12	3	2	1	2	5	-
40 to 44 years-----	39	6	3	7	6	2	6	2	1	-	6	-
45 to 49 years-----	4	-	2	-	-	-	-	-	-	-	1	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	1	-	-	1	-	-	-	-	-	-	-	-
Nonwhite-----	7,516	2,270	1,764	1,040	716	458	318	205	152	119	237	37
Under 15 years-----	58	56	2	-	-	-	-	-	-	-	-	-
15 to 19 years-----	1,687	1,122	444	98	17	3	-	-	-	-	-	3
20 to 24 years-----	2,425	715	803	487	261	108	50	6	1	1	-	15
25 to 29 years-----	1,525	244	300	267	236	192	132	69	40	28	17	10
30 to 34 years-----	918	91	150	114	120	101	100	70	60	48	80	4
35 to 39 years-----	548	36	52	58	65	53	46	48	44	35	106	4
40 to 44 years-----	131	5	11	12	15	11	7	11	7	5	47	-
45 to 49 years-----	11	-	-	2	-	-	2	-	-	1	6	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	13	5	2	2	2	-	1	-	-	1	1	1
Negro-----	7,274	2,254	1,749	1,034	714	456	317	205	152	119	237	37
Under 15 years-----	58	56	2	-	-	-	-	-	-	-	-	-
15 to 19 years-----	1,685	1,122	443	97	17	3	-	-	-	-	-	3
20 to 24 years-----	2,408	704	796	486	261	108	50	6	1	1	-	15
25 to 29 years-----	1,516	239	298	285	236	182	132	69	40	28	17	10
30 to 34 years-----	907	90	145	113	119	99	70	60	48	60	40	4
35 to 39 years-----	545	35	52	57	64	53	46	49	44	35	106	4
40 to 44 years-----	131	5	11	12	15	11	7	11	7	5	47	-
45 to 49 years-----	11	-	-	2	-	-	2	-	-	1	6	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	13	3	2	2	2	-	1	-	-	1	1	1
<b>MONTANA</b>												
Total births-----	15,035	5,197	4,416	2,476	1,215	731	368	222	152	92	148	16
Under 15 years-----	5	5	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	1,766	1,425	504	51	5	-	-	-	-	-	-	1
20 to 24 years-----	5,000	2,294	1,631	635	158	60	11	5	2	-	-	6
25 to 29 years-----	4,112	937	1,401	928	429	250	106	37	14	4	2	4
30 to 34 years-----	2,624	375	643	638	383	237	131	89	65	29	32	2
35 to 39 years-----	1,194	130	207	208	189	147	99	65	38	41	61	1
40 to 44 years-----	295	26	28	35	37	54	21	27	15	44	44	1
45 to 49 years-----	27	5	2	1	2	2	-	1	5	3	8	-
50 years and over-----	2	-	-	1	-	-	-	-	-	1	1	-
Not stated-----	10	2	-	3	2	1	-	-	1	-	-	1
White-----	14,242	5,012	4,259	2,390	1,159	643	321	178	114	67	104	15
Under 15 years-----	5	5	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	1,633	1,324	277	27	4	-	-	-	-	-	-	1
20 to 24 years-----	4,766	2,229	1,736	590	139	52	9	3	2	-	-	6
25 to 29 years-----	3,922	923	1,376	902	389	197	88	26	11	4	2	4
30 to 34 years-----	2,491	372	636	628	374	217	110	68	41	18	25	2
35 to 39 years-----	1,120	128	204	203	194	141	93	57	32	30	38	-
40 to 44 years-----	270	26	28	35	35	33	21	23	12	12	12	1
45 to 49 years-----	24	3	2	1	2	2	-	1	5	3	5	-
50 years and over-----	2	-	-	1	-	-	-	-	-	-	1	-
Not stated-----	9	2	-	3	2	1	-	-	-	-	-	1

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued**

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>MONTANA—Continued</b>												
White—Continued												
Native white	13,739	4,839	4,114	2,516	1,098	616	306	173	108	63	91	15
Under 15 years	5	5	-	-	-	-	-	-	-	-	-	-
15 to 19 years	3,616	1,310	275	26	4	-	-	-	-	-	-	1
20 to 24 years	4,605	2,146	1,682	573	135	50	8	3	2	-	-	6
25 to 29 years	5,774	873	1,327	878	375	189	85	26	11	4	2	4
30 to 34 years	2,403	358	610	606	364	211	105	65	40	18	24	2
35 to 39 years	1,048	118	190	194	183	132	68	55	30	28	30	-
40 to 44 years	255	24	28	34	33	32	20	23	21	10	29	1
45 to 49 years	22	3	2	1	2	1	-	1	4	3	5	-
50 years and over	2	-	-	1	-	-	-	-	-	-	1	-
Not stated	9	2	-	3	2	1	-	-	-	-	-	1
Foreign-born white	496	169	143	74	41	27	15	5	5	4	13	-
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	15	12	2	1	-	-	-	-	-	-	-	-
20 to 24 years	180	82	54	17	4	2	1	-	-	-	-	-
25 to 29 years	146	50	47	24	14	8	3	-	-	-	-	-
30 to 34 years	87	14	26	22	10	6	5	3	-	-	1	-
35 to 39 years	72	10	14	9	11	9	5	2	2	2	6	-
40 to 44 years	14	1	-	1	2	1	1	-	2	2	4	-
45 to 49 years	2	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite	793	185	157	88	76	68	47	44	38	25	44	1
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	133	101	27	4	1	-	-	-	-	-	-	-
20 to 24 years	234	65	95	45	19	9	2	-	-	-	-	-
25 to 29 years	190	14	25	26	40	53	16	11	3	-	-	-
30 to 34 years	133	3	7	10	9	20	21	21	24	11	7	-
35 to 39 years	74	2	3	3	5	6	6	8	6	11	23	1
40 to 44 years	25	-	-	-	2	1	-	4	4	3	11	-
45 to 49 years	3	-	-	-	-	-	-	-	-	-	3	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	1	-	-	-	-	-	-	1	-	-	-	-
<b>NEBRASKA</b>												
Total births	31,176	11,637	9,308	4,909	2,436	1,170	647	357	222	138	247	105
White	31,176	11,637	9,308	4,909	2,436	1,170	647	357	222	138	247	105
Under 15 years	15	14	1	-	-	-	-	-	-	-	-	-
15 to 19 years	3,317	2,684	568	64	4	-	-	-	-	-	-	-
20 to 24 years	10,764	5,537	3,628	1,095	320	60	23	5	2	1	-	33
25 to 29 years	8,802	2,256	3,175	1,854	857	362	167	68	32	5	6	40
30 to 34 years	5,144	745	1,409	1,313	762	412	250	126	69	33	24	21
35 to 39 years	2,426	280	450	472	419	252	175	114	79	64	113	8
40 to 44 years	641	47	71	103	85	79	49	40	39	33	94	1
45 to 49 years	37	3	5	1	6	5	3	3	1	2	9	1
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	30	11	6	7	5	-	-	1	-	-	1	1
White	30,495	11,441	9,135	4,795	2,377	1,122	608	335	207	131	239	105
Under 15 years	11	11	-	-	-	-	-	-	-	-	-	-
15 to 19 years	3,185	2,601	523	55	4	-	-	-	-	-	-	-
20 to 24 years	10,535	5,522	5,555	1,045	303	55	18	4	1	1	-	33
25 to 29 years	8,638	2,234	5,133	1,817	811	342	159	61	30	5	6	40
30 to 34 years	5,050	735	1,399	1,802	753	398	214	116	60	29	23	21
35 to 39 years	2,385	278	447	470	414	245	166	110	76	61	110	8
40 to 44 years	629	47	69	101	85	77	48	40	39	35	91	1
45 to 49 years	36	3	3	1	6	5	3	3	1	2	8	1
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	28	10	6	6	3	-	-	1	-	-	1	1
Native white	30,047	11,290	8,897	4,733	2,352	1,107	599	326	200	124	215	104
Under 15 years	10	10	-	-	-	-	-	-	-	-	-	-
15 to 19 years	3,161	2,584	519	54	4	-	-	-	-	-	-	-
20 to 24 years	10,385	5,451	3,495	1,027	300	55	18	4	1	1	-	33
25 to 29 years	8,505	2,186	3,084	1,797	801	342	155	60	30	5	6	39
30 to 34 years	5,068	725	1,388	1,230	752	336	212	115	58	27	22	21
35 to 39 years	2,319	275	433	460	406	237	164	107	75	58	98	8
40 to 44 years	600	47	69	98	80	72	47	36	37	32	81	1
45 to 49 years	34	3	3	1	6	5	3	3	1	1	7	-
50 years and over	-	-	-	-	-	-	-	-	-	-	1	-
Not stated	27	9	6	6	3	3	-	1	-	-	-	-
Foreign-born white	431	145	132	61	23	14	8	9	7	7	24	1
Under 15 years	1	1	-	-	-	-	-	-	-	-	-	-
15 to 19 years	20	15	4	1	-	-	-	-	-	-	-	-
20 to 24 years	143	68	57	18	2	-	-	-	-	-	-	-
25 to 29 years	128	48	47	19	9	-	5	1	-	-	-	-
30 to 34 years	44	10	11	12	1	2	2	1	2	2	1	-
35 to 39 years	65	3	13	10	8	8	2	3	3	3	12	-
40 to 44 years	28	-	-	3	3	4	1	4	2	2	10	-
45 to 49 years	2	-	-	-	-	-	-	-	-	1	1	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite	683	196	178	114	59	48	39	22	15	7	8	-
Under 15 years	4	5	1	-	-	-	-	-	-	-	-	-
15 to 19 years	134	85	42	9	-	-	-	-	-	-	-	-
20 to 24 years	229	75	73	52	17	5	5	1	1	-	-	-
25 to 29 years	164	22	42	37	28	20	8	7	2	2	4	-
30 to 34 years	94	10	10	11	9	14	16	10	9	5	3	3
35 to 39 years	41	2	3	2	5	7	4	4	-	-	3	3
40 to 44 years	12	-	2	2	2	2	-	-	-	-	1	-
45 to 49 years	1	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	2	1	-	-	1	-	-	-	-	-	-	-

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>NEBRASKA—Continued</b>												
Nonwhite—Continued												
Negro—	492	144	140	88	40	30	24	12	6	5	3	-
Under 15 years—	4	3	1	-	-	-	-	-	-	-	-	-
15 to 19 years—	106	59	38	9	-	-	-	-	-	-	-	-
20 to 24 years—	178	57	59	40	14	3	5	1	1	-	-	-
25 to 29 years—	113	14	29	26	17	15	6	5	1	-	-	-
30 to 34 years—	55	8	8	7	6	8	9	3	3	5	-	-
35 to 39 years—	26	2	3	2	1	5	6	3	1	2	1	-
40 to 44 years—	8	-	2	2	2	1	-	-	-	-	-	-
45 to 49 years—	1	-	-	-	-	-	-	-	-	-	1	-
50 years and over—	-	-	-	-	-	-	-	-	-	-	-	-
Not stated—	1	1	-	-	-	-	-	-	-	-	-	-
<b>NEVADA</b>												
Total births—	3,694	1,345	1,133	622	297	130	63	34	25	11	25	9
Under 15 years—	7	7	-	-	-	-	-	-	-	-	-	-
15 to 19 years—	410	340	59	11	-	-	-	-	-	-	-	-
20 to 24 years—	1,131	498	393	172	44	17	2	-	-	-	-	5
25 to 29 years—	950	245	358	203	97	35	19	9	2	1	-	1
30 to 34 years—	608	128	184	125	84	44	20	9	6	4	4	2
35 to 39 years—	252	41	63	54	41	11	14	11	7	1	9	-
40 to 44 years—	82	11	6	18	13	9	5	3	5	3	8	-
45 to 49 years—	3	-	-	-	-	-	-	-	-	-	2	1
50 years and over—	-	-	-	-	-	-	-	-	-	-	-	-
Not stated—	251	77	90	39	18	14	2	2	5	2	2	-
White—	3,448	1,267	1,095	585	273	113	50	24	14	7	11	9
Under 15 years—	4	4	-	-	-	-	-	-	-	-	-	-
15 to 19 years—	370	309	50	11	-	-	-	-	-	-	-	5
20 to 24 years—	1,063	470	380	154	38	14	1	-	-	-	-	1
25 to 29 years—	887	232	330	188	83	28	15	7	1	1	-	-
30 to 34 years—	582	124	181	124	78	41	17	6	3	2	3	-
35 to 39 years—	226	41	61	52	41	9	10	6	3	1	2	-
40 to 44 years—	76	11	6	18	15	8	5	3	5	2	5	-
45 to 49 years—	2	-	-	-	-	-	-	-	-	-	1	-
50 years and over—	-	-	-	-	-	-	-	-	-	-	-	-
Not stated—	238	76	87	58	18	12	2	2	2	1	-	-
Native white—	3,358	1,223	1,075	571	267	112	48	24	13	7	9	9
Under 15 years—	4	4	-	-	-	-	-	-	-	-	-	-
15 to 19 years—	368	307	50	11	-	-	-	-	-	-	-	5
20 to 24 years—	1,043	457	374	153	39	14	1	-	-	-	-	1
25 to 29 years—	960	218	323	184	82	29	14	7	1	1	-	2
30 to 34 years—	561	117	177	117	77	41	16	6	3	2	3	-
35 to 39 years—	218	39	60	50	40	8	10	6	2	1	2	-
40 to 44 years—	70	10	5	18	11	8	5	5	5	2	3	-
45 to 49 years—	2	-	-	-	-	-	-	-	-	-	1	-
50 years and over—	-	-	-	-	-	-	-	-	-	-	-	-
Not stated—	232	71	86	58	18	12	2	2	2	1	-	-
Foreign-born white—	90	44	20	14	6	1	2	-	1	-	2	-
Under 15 years—	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years—	2	2	-	-	-	-	-	-	-	-	-	-
20 to 24 years—	20	13	6	1	-	-	-	-	-	-	-	-
25 to 29 years—	27	14	7	4	1	-	1	-	-	-	-	-
30 to 34 years—	21	7	4	2	1	-	1	-	-	-	-	-
35 to 39 years—	8	2	1	2	1	-	1	-	1	-	-	-
40 to 44 years—	6	1	1	-	2	-	-	-	-	-	2	-
45 to 49 years—	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over—	-	-	-	-	-	-	-	-	-	-	-	-
Not stated—	6	5	1	-	-	-	-	-	-	-	-	-
Nonwhite—	246	78	58	37	24	17	13	10	11	4	14	-
Under 15 years—	3	3	-	-	-	-	-	-	-	-	-	-
15 to 19 years—	40	51	9	-	-	-	-	-	-	-	-	-
20 to 24 years—	68	28	13	18	5	3	1	-	-	-	-	-
25 to 29 years—	63	13	8	15	14	6	4	2	1	-	-	-
30 to 34 years—	26	2	3	1	5	3	3	3	3	2	-	-
35 to 39 years—	26	-	2	1	-	-	2	4	5	4	-	7
40 to 44 years—	6	-	-	-	-	1	1	-	-	1	3	-
45 to 49 years—	1	-	-	-	-	-	-	-	-	-	1	-
50 years and over—	-	-	-	-	-	-	-	-	-	-	-	-
Not stated—	13	1	3	1	-	2	-	-	3	1	2	-
<b>NEW HAMPSHIRE</b>												
Total births—	12,423	4,595	3,668	1,778	862	456	232	136	85	53	100	456
Under 15 years—	5	5	-	-	-	-	-	-	-	-	-	-
15 to 19 years—	1,153	905	184	17	2	-	-	-	-	-	-	45
20 to 24 years—	4,257	2,143	1,424	370	119	37	8	1	1	-	-	149
25 to 29 years—	3,543	958	1,214	679	304	158	54	29	9	5	2	131
30 to 34 years—	2,150	584	585	478	261	153	83	47	50	20	18	91
35 to 39 years—	998	157	214	193	137	83	60	42	25	18	39	30
40 to 44 years—	295	36	43	40	37	23	26	17	17	9	38	9
45 to 49 years—	16	1	3	-	2	-	1	2	3	-	5	1
50 years and over—	-	-	-	-	-	-	-	-	-	-	-	-
Not stated—	6	1	1	1	-	2	-	-	-	1	-	-
White—	12,406	4,591	3,663	1,774	859	456	231	136	85	53	100	456
Under 15 years—	5	5	-	-	-	-	-	-	-	-	-	-
15 to 19 years—	1,153	903	184	17	2	-	-	-	-	-	-	45
20 to 24 years—	4,248	2,145	1,420	368	119	37	8	1	1	-	-	149
25 to 29 years—	3,539	957	1,215	677	305	158	54	29	9	5	2	131
30 to 34 years—	2,148	584	585	478	260	153	82	47	30	20	18	91
35 to 39 years—	997	157	214	193	136	83	60	42	25	18	39	30
40 to 44 years—	285	36	43	40	37	23	26	17	17	9	38	9
45 to 49 years—	18	1	3	-	2	-	1	2	3	-	3	1
50 years and over—	-	-	-	-	-	-	-	-	-	-	-	-
Not stated—	6	1	1	1	-	2	-	-	-	1	-	-

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued**

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>NEW HAMPSHIRE—Continued</b>												
White—Continued												
Native white	11,776	4,414	3,472	1,667	614	422	215	126	77	47	87	435
Under 15 years	5	5	-	-	-	-	-	-	-	-	-	-
15 to 19 years	1,140	898	180	17	2	-	-	-	-	-	-	43
20 to 24 years	4,120	2,089	1,375	352	116	35	8	1	1	-	-	143
25 to 29 years	5,348	699	1,137	648	292	146	54	29	9	5	2	125
30 to 34 years	2,000	352	549	436	245	145	76	42	29	19	18	87
35 to 39 years	884	136	191	173	122	74	53	38	22	16	32	27
40 to 44 years	266	33	38	38	35	20	23	16	15	6	35	9
45 to 49 years	9	1	1	-	2	-	1	-	1	1	2	1
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	4	1	1	1	-	-	-	-	-	-	-	-
Foreign-born white	627	177	191	107	45	32	16	12	8	6	13	20
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	13	7	4	-	-	-	-	-	-	-	-	2
20 to 24 years	128	56	45	16	3	2	-	-	-	-	-	6
25 to 29 years	190	58	76	29	11	10	-	-	-	-	-	4
30 to 34 years	148	32	36	40	15	8	6	5	1	1	-	2
35 to 39 years	112	21	23	20	14	9	7	4	3	2	5	7
40 to 44 years	29	5	5	2	2	3	3	1	2	2	5	-
45 to 49 years	7	-	2	-	-	-	-	-	-	-	1	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite	17	4	5	4	3	-	1	-	-	-	-	-
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	-	-	-	-	-	-	-	-	-	-	-	-
20 to 24 years	9	3	4	2	1	-	-	-	-	-	-	-
25 to 29 years	5	1	1	2	1	-	-	-	-	-	-	-
30 to 34 years	2	-	-	-	-	-	-	-	-	-	-	-
35 to 39 years	1	-	-	-	-	-	-	-	-	-	-	-
40 to 44 years	-	-	-	-	-	-	-	-	-	-	-	-
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-
<b>NEW JERSEY</b>												
Total births	97,580	39,885	30,247	13,610	5,524	2,487	1,249	685	451	239	422	2,803
Under 15 years	53	49	4	-	-	-	-	-	-	-	-	-
15 to 19 years	6,066	4,963	962	126	19	-	1	-	-	-	-	15
20 to 24 years	28,847	16,945	8,116	2,150	583	191	62	16	9	1	2	792
25 to 29 years	51,823	11,633	11,700	4,626	1,646	694	509	112	71	33	23	986
30 to 34 years	20,051	4,515	6,839	4,381	1,905	813	411	231	155	67	90	644
35 to 39 years	6,812	1,507	2,315	1,965	1,145	626	334	232	138	93	175	284
40 to 44 years	1,775	242	287	337	232	168	127	87	54	42	125	74
45 to 49 years	82	11	14	14	12	5	5	4	4	3	7	3
50 years and over	1	1	-	-	-	-	-	-	-	-	-	-
Not stated	50	19	12	11	2	-	-	1	-	-	-	5
White	88,894	36,963	28,088	12,355	4,819	2,020	952	491	296	148	247	2,817
Under 15 years	13	12	1	-	-	-	-	-	-	-	-	-
15 to 19 years	4,406	3,794	545	50	4	-	-	-	-	-	-	13
20 to 24 years	25,625	15,829	7,078	1,601	351	86	22	5	2	1	2	668
25 to 29 years	29,730	11,225	11,224	4,230	1,371	491	190	58	40	13	6	892
30 to 34 years	19,031	4,372	6,675	4,210	1,783	716	328	159	106	37	44	601
35 to 39 years	8,323	1,465	2,265	1,911	1,093	573	298	169	99	57	106	267
40 to 44 years	1,649	236	281	327	223	159	109	79	46	37	64	68
45 to 49 years	75	11	11	14	12	5	5	3	3	5	5	3
50 years and over	1	1	-	-	-	-	-	-	-	-	-	-
Not stated	43	18	8	10	2	-	-	-	-	-	-	5
Native white	83,863	34,957	26,459	11,684	4,543	1,885	885	449	276	139	225	2,361
Under 15 years	13	12	1	-	-	-	-	-	-	-	-	-
15 to 19 years	4,289	3,693	552	48	4	-	-	-	-	-	-	12
20 to 24 years	24,480	15,152	6,713	1,541	327	86	22	3	2	1	2	631
25 to 29 years	28,076	10,499	10,594	4,050	1,334	465	182	54	39	13	6	840
30 to 34 years	18,082	4,098	6,340	4,030	1,703	682	320	155	105	36	43	572
35 to 39 years	7,436	1,300	2,057	1,726	988	517	289	172	86	55	101	243
40 to 44 years	1,358	201	228	271	176	130	86	65	42	51	69	55
45 to 49 years	53	8	8	9	7	5	4	2	-	3	4	3
50 years and over	1	1	-	-	-	-	-	-	-	-	-	-
Not stated	35	13	6	9	2	-	-	-	-	-	-	5
Foreign-born white	5,010	1,999	1,624	665	275	135	66	42	20	9	22	153
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	115	99	13	2	-	-	-	-	-	-	-	1
20 to 24 years	1,159	697	363	59	4	-	-	-	-	-	-	36
25 to 29 years	1,651	726	629	180	37	16	7	4	1	-	-	51
30 to 34 years	945	274	354	178	79	34	8	6	1	1	1	29
35 to 39 years	825	164	228	185	105	56	29	17	11	2	5	23
40 to 44 years	291	35	53	56	45	29	21	14	6	6	15	13
45 to 49 years	22	3	3	5	5	-	1	1	5	-	1	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	2	1	1	-	-	-	-	-	-	-	-	-
Nonwhite	8,686	2,922	2,159	1,257	705	467	297	192	135	91	175	286
Under 15 years	40	37	3	-	-	-	-	-	-	-	-	-
15 to 19 years	1,680	1,159	417	76	15	-	1	-	-	-	-	-
20 to 24 years	3,224	1,116	1,058	549	232	105	40	13	7	-	-	124
25 to 29 years	2,085	408	476	356	275	203	119	54	31	20	17	94
30 to 34 years	1,020	143	164	171	122	97	63	72	49	30	46	43
35 to 39 years	489	42	48	54	52	53	36	43	39	36	69	17
40 to 44 years	126	6	6	10	9	9	18	8	8	5	41	6
45 to 49 years	7	-	3	-	-	-	-	1	1	2	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	7	-	1	4	1	-	-	1	1	-	-	-

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER											
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated	
<b>NEW JERSEY—Continued</b>													
Nonwhite—Continued	8,579												
Negro	40	2,863	2,134	1,239	694	464	293	190	134	89	175	284	
Under 15 years	1,675	37	3	-	-	-	-	-	-	-	-	-	
15 to 19 years	1,164	417	76	15	-	1	-	-	-	-	-	2	
20 to 24 years	3,195	1,087	1,028	549	232	105	40	13	7	-	-	122	
25 to 29 years	2,053	395	468	385	271	201	117	54	31	20	17	94	
30 to 34 years	1,004	142	159	167	117	97	82	72	49	50	46	43	
35 to 39 years	478	41	46	52	50	53	35	42	38	35	69	17	
40 to 44 years	122	6	6	9	9	8	16	7	8	4	41	6	
45 to 49 years	7	-	3	-	-	-	-	1	1	-	2	-	
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-	
Not stated	7	1	4	1	-	-	-	1	-	-	-	-	
<b>NEW MEXICO</b>													
Total births	20,519	6,077	5,238	2,940	1,793	1,194	909	676	516	355	745	76	
Under 15 years	22	21	-	1	-	-	-	-	-	-	-	-	
15 to 19 years	5,062	2,240	671	125	20	2	2	-	1	-	-	1	
20 to 24 years	6,801	2,476	2,461	1,128	471	167	60	13	6	-	1	18	
25 to 29 years	5,048	884	1,381	966	730	475	303	166	76	30	9	26	
30 to 34 years	3,044	309	505	493	370	330	321	253	210	116	126	11	
35 to 39 years	1,852	119	191	177	168	173	167	174	160	159	371	13	
40 to 44 years	600	19	22	41	29	40	47	65	59	67	209	2	
45 to 49 years	55	2	2	2	4	3	5	4	2	3	25	1	
50 years and over	5	-	-	2	-	1	1	-	-	1	-	-	
Not stated	32	7	5	5	1	3	3	1	2	-	3	2	
White	19,127	5,747	4,972	2,769	1,620	1,078	820	584	477	313	678	69	
Under 15 years	16	15	-	1	-	-	-	-	-	-	-	-	
15 to 19 years	2,848	2,097	618	112	16	2	2	-	-	-	-	1	
20 to 24 years	6,361	2,351	2,322	1,052	423	142	55	12	6	-	1	17	
25 to 29 years	4,746	850	1,338	917	661	455	270	142	72	27	9	25	
30 to 34 years	2,818	294	483	471	337	294	288	221	194	107	120	9	
35 to 39 years	1,711	115	185	174	154	161	151	152	146	121	340	12	
40 to 44 years	540	19	20	36	25	37	45	54	57	57	168	2	
45 to 49 years	37	2	2	1	3	3	5	2	-	1	17	1	
50 years and over	4	-	-	1	-	1	1	-	-	1	-	-	
Not stated	26	4	4	4	1	3	3	1	2	-	2	2	
Native white	18,618	5,623	4,839	2,707	1,582	1,055	799	562	459	295	634	63	
Under 15 years	16	15	-	1	-	-	-	-	-	-	-	-	
15 to 19 years	2,816	2,076	609	110	16	2	2	-	-	-	-	1	
20 to 24 years	6,233	2,291	2,267	1,032	414	189	55	12	6	-	1	16	
25 to 29 years	4,620	820	1,301	896	649	428	260	138	70	26	8	23	
30 to 34 years	2,724	286	459	457	326	286	285	211	188	103	117	6	
35 to 39 years	1,640	112	178	170	148	158	148	146	137	113	318	12	
40 to 44 years	505	17	19	35	25	35	42	51	56	52	172	1	
45 to 49 years	34	2	2	1	3	3	5	2	-	1	15	-	
50 years and over	4	-	-	1	-	1	1	-	-	1	-	-	
Not stated	26	4	4	4	1	3	3	1	2	-	2	2	
Foreign-born white	495	121	128	61	37	23	19	21	18	18	43	6	
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	30	20	8	2	-	-	-	-	-	-	-	-	
20 to 24 years	143	60	51	20	8	3	-	-	1	-	1	2	
25 to 29 years	124	29	37	21	12	7	9	5	2	1	1	-	
30 to 34 years	93	8	24	14	11	6	5	6	4	3	1	-	
35 to 39 years	68	2	7	3	6	3	2	6	9	8	22	-	
40 to 44 years	34	2	1	1	-	2	3	3	1	5	15	1	
45 to 49 years	3	-	-	-	-	-	-	-	-	2	1	-	
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-	
Not stated	-	-	-	-	-	-	-	-	-	-	-	-	
Nonwhite	1,392	330	266	171	173	116	89	92	39	42	67	7	
Under 15 years	6	6	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	214	143	53	13	4	-	-	-	1	-	-	-	
20 to 24 years	420	125	139	76	49	25	5	1	-	-	-	1	
25 to 29 years	302	34	43	49	69	40	33	24	4	3	-	3	
30 to 34 years	226	15	22	22	33	36	33	32	16	9	6	2	
35 to 39 years	141	4	6	3	14	12	16	22	14	18	31	1	
40 to 44 years	60	-	2	5	4	3	2	11	2	10	21	-	
45 to 49 years	16	-	-	1	1	-	-	2	2	2	8	-	
50 years and over	1	-	-	1	-	-	-	-	-	-	-	-	
Not stated	6	3	1	1	-	-	-	-	-	-	1	-	
Negro	193	53	42	23	23	14	15	6	2	5	7	3	
Under 15 years	1	1	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	49	31	12	6	-	-	-	-	-	-	-	-	
20 to 24 years	56	14	18	8	8	6	2	-	-	-	-	-	
25 to 29 years	39	5	6	5	6	4	7	4	1	1	2	-	
30 to 34 years	28	1	6	3	4	2	4	2	1	2	1	-	
35 to 39 years	16	1	-	-	4	1	2	-	-	2	5	1	
40 to 44 years	3	-	-	1	1	-	-	-	-	-	-	-	
45 to 49 years	1	-	-	-	-	-	-	-	-	-	1	-	
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-	
Not stated	-	-	-	-	-	-	-	-	-	-	-	-	
<b>NEW YORK</b>													
Total births	301,966	127,559	94,682	42,991	17,659	7,961	4,179	2,400	1,347	837	1,309	1,042	
Under 15 years	147	141	6	-	-	-	-	-	-	-	-	-	
15 to 19 years	19,579	16,053	3,056	387	45	3	1	-	-	-	-	54	
20 to 24 years	69,996	54,012	25,772	7,175	1,940	562	162	47	7	3	-	316	
25 to 29 years	96,474	36,748	35,854	14,412	5,160	2,181	1,021	447	210	74	33	354	
30 to 34 years	60,901	14,566	21,034	13,589	5,620	2,627	1,409	859	433	266	278	200	
35 to 39 years	26,185	5,106	7,667	6,367	3,711	1,941	1,153	751	466	314	591	98	
40 to 44 years	6,264	857	1,228	1,199	939	609	405	283	208	149	371	21	
45 to 49 years	264	24	32	31	33	37	27	13	20	10	35	2	
50 years and over	7	2	2	1	-	-	-	-	1	1	1	-	
Not stated	145	50	31	11	11	1	1	-	-	2	-	37	

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued**

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>NEW YORK—Continued</b>												
White—	277,382	118,141	87,704	39,395	15,756	6,909	3,542	2,016	1,115	703	1,096	988
Under 15 years—	65	63	2	—	—	—	—	—	—	—	—	—
15 to 19 years—	15,539	13,207	2,090	191	17	1	—	—	—	—	—	53
20 to 24 years—	80,552	50,134	22,563	5,721	1,360	360	101	21	4	2	—	296
25 to 29 years—	90,294	35,024	34,091	13,296	4,463	1,772	763	363	150	51	21	320
30 to 34 years—	57,803	13,939	20,306	12,847	5,453	2,544	1,226	715	332	225	227	189
35 to 39 years—	26,728	4,685	7,401	6,136	3,525	1,801	1,043	664	415	280	484	94
40 to 44 years—	6,000	823	1,200	1,164	896	585	383	262	193	139	325	20
45 to 49 years—	247	23	30	29	33	35	26	11	19	9	31	1
50 years and over—	6	2	2	—	—	—	—	—	1	1	—	—
Not stated—	128	41	29	11	9	1	—	—	1	1	—	35
Native white—	255,181	108,886	80,782	36,178	14,427	6,306	3,206	1,835	1,021	639	990	911
Under 15 years—	64	62	2	—	—	—	—	—	—	—	—	—
15 to 19 years—	15,084	12,829	2,016	189	16	1	—	—	—	—	—	33
20 to 24 years—	75,951	47,067	21,302	5,485	1,535	355	101	20	4	2	—	280
25 to 29 years—	83,424	31,710	31,617	12,552	4,254	1,709	739	328	145	51	20	299
30 to 34 years—	53,379	12,574	18,724	11,951	5,121	2,224	1,167	688	320	215	220	175
35 to 39 years—	22,424	3,978	6,177	5,112	2,990	1,533	981	581	393	251	445	83
40 to 44 years—	4,575	612	697	862	679	459	292	210	155	111	279	19
45 to 49 years—	171	17	21	16	23	24	16	8	12	7	26	1
50 years and over—	6	2	2	—	—	—	—	—	1	1	—	—
Not stated—	103	35	24	11	9	1	—	—	1	1	—	21
Foreign-born white—	22,121	9,239	6,909	3,209	1,325	601	336	179	93	69	97	64
Under 15 years—	1	1	—	—	—	—	—	—	—	—	—	—
15 to 19 years—	453	377	73	2	1	—	—	—	—	—	—	—
20 to 24 years—	4,588	3,064	1,249	232	23	5	—	1	—	—	—	15
25 to 29 years—	6,858	3,311	2,459	743	208	62	24	15	5	—	1	20
30 to 34 years—	4,416	1,361	1,581	894	332	120	59	27	11	10	7	14
35 to 39 years—	4,235	905	1,223	1,023	534	267	152	81	32	29	39	10
40 to 44 years—	1,424	211	303	302	217	136	91	52	38	29	45	1
45 to 49 years—	76	6	9	13	10	11	10	3	7	2	5	—
50 years and over—	—	—	—	—	—	—	—	—	—	—	—	—
Not stated—	10	3	3	—	—	—	—	—	—	—	—	4
Nonwhite—	24,604	9,418	6,978	3,596	1,803	1,052	637	384	232	123	223	54
Under 15 years—	82	73	4	—	—	—	—	—	—	—	—	—
15 to 19 years—	4,040	2,846	966	196	28	2	1	—	—	—	—	1
20 to 24 years—	9,444	5,878	3,219	1,454	580	202	61	26	3	1	—	20
25 to 29 years—	6,180	1,724	1,763	1,116	697	409	258	104	66	23	12	14
30 to 34 years—	3,098	627	728	542	367	283	163	144	101	61	51	11
35 to 39 years—	1,457	221	266	251	186	140	110	87	51	34	107	4
40 to 44 years—	268	54	28	35	43	14	22	21	15	9	45	1
45 to 49 years—	17	1	2	2	—	2	1	2	1	1	4	—
50 years and over—	1	—	—	—	—	—	—	—	—	—	—	2
Not stated—	17	9	2	—	—	2	—	1	—	—	—	—
Negro—	23,489	8,907	6,695	3,451	1,825	1,018	607	361	221	125	210	49
Under 15 years—	81	77	4	—	—	—	—	—	—	—	—	—
15 to 19 years—	5,934	2,753	984	196	27	2	1	—	—	—	—	1
20 to 24 years—	9,065	5,632	3,132	1,420	574	200	61	25	3	1	—	17
25 to 29 years—	5,875	1,609	1,665	1,068	676	401	251	98	58	23	12	14
30 to 34 years—	2,897	588	667	510	338	270	171	139	96	59	50	9
35 to 39 years—	1,547	206	241	227	169	131	104	79	49	33	104	4
40 to 44 years—	238	32	28	29	39	12	18	18	13	8	40	1
45 to 49 years—	14	1	2	1	—	2	—	2	1	1	3	1
50 years and over—	1	—	—	—	—	—	—	—	—	—	—	—
Not stated—	17	9	2	—	—	2	—	1	—	—	—	2
<b>NORTH CAROLINA</b>												
Total births—	109,430	35,229	27,253	15,505	9,240	6,220	4,346	3,183	2,184	1,568	2,883	1,800
White—	334	295	36	—	—	—	—	—	—	—	—	3
Under 15 years—	18,798	15,229	4,516	920	176	29	8	2	—	—	—	118
15 to 19 years—	36,257	15,548	11,729	5,817	2,743	1,172	398	138	40	17	10	645
20 to 24 years—	26,517	5,344	6,926	4,887	3,310	2,451	1,537	891	422	182	112	455
25 to 29 years—	15,391	1,898	2,854	2,542	1,847	1,356	814	808	526	549	292	292
30 to 34 years—	9,195	736	1,158	1,132	954	814	808	667	607	1,321	191	191
35 to 39 years—	2,469	116	169	177	180	167	174	216	219	209	776	66
40 to 44 years—	209	4	6	3	13	10	11	15	15	21	108	3
45 to 49 years—	9	—	—	—	1	—	—	1	1	5	1	—
50 years and over—	261	59	58	27	25	20	14	8	7	5	12	26
Not stated—	74,582	26,913	20,400	10,548	5,730	3,472	2,247	1,599	1,000	689	1,196	788
Native white—	78	71	7	—	—	—	—	—	—	—	—	—
Under 15 years—	11,142	8,704	2,123	261	35	3	—	—	—	—	—	18
15 to 19 years—	24,911	11,018	8,621	3,332	1,178	368	87	23	4	2	1	277
20 to 24 years—	18,961	4,634	5,865	3,678	2,141	1,317	630	337	94	24	20	221
25 to 29 years—	11,014	1,605	2,553	2,135	1,454	1,031	610	555	354	186	125	136
30 to 34 years—	6,416	659	1,038	976	757	593	569	515	396	303	523	89
35 to 39 years—	1,781	107	155	150	146	145	134	157	156	144	158	31
40 to 44 years—	138	1	5	3	8	7	9	12	13	17	62	1
45 to 49 years—	5	—	—	—	1	—	—	1	1	2	5	17
50 years and over—	138	34	33	13	11	9	8	4	2	—	5	16
Not stated—	134	34	33	12	11	9	8	4	2	—	5	16

# VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER:  
EACH STATE, 1948-Continued

(See headnote on p. 129.)

# GENERAL TABLES—LIVE BIRTHS

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TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER:  
EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>OHIO</b>												
Total births—	186,353	72,345	55,905	28,001	13,188	6,671	3,678	2,226	1,473	966	1,531	369
Under 15 years—	135	135	2	-	-	-	-	-	-	-	-	-
15 to 19 years—	19,797	15,949	3,396	399	35	2	1	1	1	-	-	12
20 to 24 years—	63,592	32,991	20,762	6,885	2,013	558	174	49	6	-	1	133
25 to 29 years—	55,936	15,541	19,474	10,514	4,582	2,178	1,023	452	199	77	31	95
30 to 34 years—	31,018	5,574	8,904	7,074	4,007	2,209	1,253	854	513	296	257	67
35 to 39 years—	13,966	1,792	2,889	2,768	2,095	1,304	887	630	523	392	649	37
40 to 44 years—	3,580	325	409	518	455	401	319	217	210	182	531	15
45 to 49 years—	198	6	9	20	24	15	10	20	17	18	58	1
50 years and over—	3	-	1	2	-	-	-	-	-	-	-	-
Not stated—	128	34	37	21	7	4	2	3	4	1	4	11
White—	172,843	67,691	52,378	26,061	11,958	5,912	3,208	1,898	1,277	808	1,301	351
Under 15 years—	69	68	1	-	-	-	-	-	-	-	-	-
15 to 19 years—	17,040	13,999	2,730	275	20	2	1	1	1	-	-	11
20 to 24 years—	58,540	31,193	19,055	5,969	1,608	420	128	36	3	-	-	128
25 to 29 years—	50,350	14,958	18,713	9,735	4,076	1,849	826	351	153	55	23	91
30 to 34 years—	29,465	5,585	8,649	6,846	5,789	2,023	1,151	721	442	242	194	65
35 to 39 years—	15,224	1,745	2,784	2,699	2,006	1,209	813	563	467	339	557	34
40 to 44 years—	5,358	313	392	499	451	350	301	205	190	153	471	13
45 to 49 years—	186	6	9	19	23	15	7	19	17	18	52	1
50 years and over—	3	-	1	2	-	-	-	-	-	-	-	-
Not stated—	108	28	34	16	5	4	2	2	4	1	4	8
Native white—	169,183	66,357	51,135	25,506	11,728	5,777	3,154	1,866	1,252	798	1,266	344
Under 15 years—	69	68	1	-	-	-	-	-	-	-	-	-
15 to 19 years—	16,934	13,930	2,694	275	20	2	1	1	1	-	-	11
20 to 24 years—	57,833	30,631	18,714	5,880	1,586	419	128	35	3	-	-	127
25 to 29 years—	49,672	14,517	18,227	9,558	4,041	1,834	823	350	153	55	23	91
30 to 34 years—	28,897	5,237	8,437	6,712	3,759	1,999	1,200	717	440	239	193	64
35 to 39 years—	12,637	1,643	2,857	2,573	1,904	1,157	788	548	455	336	544	32
40 to 44 years—	3,164	298	363	473	403	350	287	194	180	150	453	13
45 to 49 years—	171	6	8	17	20	12	6	19	16	17	49	1
50 years and over—	3	-	1	2	-	-	-	-	-	-	-	-
Not stated—	103	27	33	16	5	4	2	2	4	1	4	5
Foreign-born white—	3,844	1,328	1,241	554	230	135	53	30	25	10	35	2
Under 15 years—	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years—	105	68	36	1	-	-	-	-	-	-	-	-
20 to 24 years—	1,003	561	341	88	12	1	-	-	-	-	-	-
25 to 29 years—	1,152	438	485	177	35	15	2	-	-	-	-	-
30 to 34 years—	587	148	211	134	50	24	11	4	2	5	1	1
35 to 39 years—	586	100	137	126	102	52	25	15	12	3	13	1
40 to 44 years—	194	15	29	26	26	40	14	11	10	3	18	-
45 to 49 years—	15	-	1	2	3	3	1	-	1	1	3	-
50 years and over—	-	-	-	-	-	-	-	-	-	-	-	-
Not stated—	2	1	1	-	-	-	-	-	-	-	-	-
Nonwhite—	13,510	4,654	3,527	1,940	1,230	758	470	328	196	158	230	18
Under 15 years—	66	65	1	-	-	-	-	-	-	-	-	-
15 to 19 years—	2,757	1,950	668	123	15	-	-	-	-	-	-	1
20 to 24 years—	5,052	1,798	1,727	916	405	138	46	13	3	-	-	5
25 to 29 years—	3,106	583	761	579	476	329	197	101	46	22	8	4
30 to 34 years—	1,533	191	235	223	218	166	132	133	71	54	63	2
35 to 39 years—	742	49	95	69	89	95	74	67	56	53	92	5
40 to 44 years—	222	12	17	19	24	11	18	12	20	29	60	-
45 to 49 years—	12	-	1	1	-	3	1	-	-	6	-	-
50 years and over—	-	-	-	-	-	-	-	-	-	-	-	-
Not stated—	20	6	3	5	2	-	-	1	-	-	-	3
Negro—	13,400	4,604	3,496	1,930	1,223	754	469	327	196	157	226	18
Under 15 years—	66	65	1	-	-	-	-	-	-	-	-	-
15 to 19 years—	2,753	1,947	667	123	15	-	-	-	-	-	-	1
20 to 24 years—	5,018	1,776	1,719	915	404	138	46	13	3	-	-	5
25 to 29 years—	3,062	560	748	576	473	328	197	100	46	22	8	4
30 to 34 years—	1,515	190	248	225	215	183	131	133	71	54	63	2
35 to 39 years—	737	49	94	68	89	94	74	67	56	53	90	3
40 to 44 years—	217	11	16	19	24	11	18	12	20	28	56	-
45 to 49 years—	12	-	1	1	-	3	1	-	-	6	-	-
50 years and over—	-	-	-	-	-	-	-	-	-	-	-	-
Not stated—	20	6	3	5	2	-	-	1	-	-	-	3
<b>OKLAHOMA</b>												
Total births—	50,386	18,263	13,899	7,215	3,630	2,104	1,359	920	611	436	746	1,203
Under 15 years—	81	78	3	-	-	-	-	-	-	-	-	-
15 to 19 years—	8,931	6,927	1,713	229	21	5	1	-	1	-	-	34
20 to 24 years—	17,429	7,292	6,154	2,393	801	250	55	26	4	1	1	452
25 to 29 years—	12,052	2,606	3,764	2,539	1,341	801	383	171	71	24	14	518
30 to 34 years—	5,587	640	1,563	1,351	882	578	452	308	195	118	118	194
35 to 39 years—	5,748	363	498	556	454	365	345	293	249	184	319	122
40 to 44 years—	1,094	61	95	104	99	83	96	95	76	92	254	39
45 to 49 years—	97	5	3	5	4	1	11	15	7	7	33	6
50 years and over—	2	-	1	-	-	-	-	1	-	-	-	-
Not stated—	355	91	85	38	28	21	16	11	8	10	9	38
White—	44,769	16,720	12,697	6,435	3,096	1,738	1,095	718	462	353	529	946
Under 15 years—	42	42	-	-	-	-	-	-	-	-	-	-
15 to 19 years—	7,662	6,069	1,391	160	14	3	1	-	-	-	-	24
20 to 24 years—	15,732	6,850	5,604	2,054	632	178	52	14	1	1	1	365
25 to 29 years—	10,892	2,487	3,570	2,297	1,147	636	301	131	44	18	4	257
30 to 34 years—	5,677	769	1,496	1,267	769	513	367	233	147	76	67	153
35 to 39 years—	3,258	344	456	521	414	310	286	239	195	146	228	91
40 to 44 years—	852	58	92	99	89	79	87	79	64	77	200	28
45 to 49 years—	79	5	2	4	4	1	10	11	6	6	26	4
50 years and over—	2	-	1	-	-	-	-	1	-	-	-	-
Not stated—	293	76	75	33	27	18	11	10	7	9	5	24

# VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER:  
EACH STATE, 1948-Continued

(See headnote on p. 129)

# GENERAL TABLES—LIVE BIRTHS

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TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER:  
EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>OREGON—Continued</b>												
Nonwhite	625	206	145	103	52	47	19	22	15	5	11	-
Under 15 years	1	1	-	-	-	-	-	-	-	-	-	-
15 to 19 years	89	71	14	4	-	-	-	-	-	-	-	-
20 to 24 years	205	69	67	42	19	7	-	1	-	-	-	-
25 to 29 years	177	51	39	34	20	14	10	6	5	1	3	-
30 to 34 years	94	11	19	17	9	15	6	6	7	1	3	-
35 to 39 years	45	2	5	4	4	10	3	5	3	3	5	-
40 to 44 years	11	-	-	1	-	1	-	3	2	1	5	-
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	3	1	1	1	-	-	-	-	-	-	-	-
Negro	280	89	60	50	21	24	10	11	7	3	5	-
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	47	38	7	2	-	-	-	-	-	-	-	-
20 to 24 years	91	25	34	20	6	5	-	1	-	-	-	-
25 to 29 years	72	19	10	17	9	6	7	2	2	-	-	-
30 to 34 years	44	4	7	8	5	7	2	5	3	2	-	-
35 to 39 years	20	2	1	2	1	5	1	2	1	5	-	-
40 to 44 years	3	-	-	-	-	1	-	1	1	-	-	-
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	5	1	1	1	-	-	-	-	-	-	-	-
<b>PENNSYLVANIA</b>												
Total births	227,227	91,726	66,162	32,920	15,445	8,183	4,667	2,766	1,852	1,172	2,107	227
Under 15 years	179	172	4	5	-	-	-	-	-	-	-	-
15 to 19 years	20,411	16,549	3,358	457	58	5	-	-	-	-	-	-
20 to 24 years	74,421	41,886	22,480	7,045	2,045	605	196	57	15	4	6	62
25 to 29 years	67,788	22,102	23,861	11,940	5,129	2,510	1,200	555	223	97	65	86
30 to 34 years	40,814	7,987	11,951	9,062	4,976	2,739	1,688	997	681	357	368	50
35 to 39 years	18,686	2,537	3,982	3,769	2,593	1,822	1,185	824	659	470	909	19
40 to 44 years	4,549	444	888	601	617	473	371	305	246	223	677	6
45 to 49 years	300	18	24	29	22	27	27	26	25	20	82	-
50 years and over	10	2	7	-	-	-	-	1	-	-	-	-
Not stated	89	29	27	14	8	2	2	1	3	1	-	2
White	210,781	86,057	61,952	30,420	14,015	7,275	4,106	2,388	1,580	986	1,794	208
Under 15 years	84	82	1	1	-	-	-	-	-	-	-	-
15 to 19 years	16,886	14,134	2,459	261	26	3	-	2	-	-	-	1
20 to 24 years	68,599	33,844	20,580	5,908	1,573	453	130	40	9	2	5	75
25 to 29 years	64,007	21,398	22,959	11,226	4,601	2,109	967	409	153	66	45	76
30 to 34 years	58,890	7,692	11,561	8,760	4,703	2,549	1,528	874	585	265	298	50
35 to 39 years	17,876	2,434	3,757	3,645	2,492	1,703	1,099	756	584	412	776	18
40 to 44 years	4,279	427	561	578	588	450	356	284	224	203	602	6
45 to 49 years	273	17	23	28	22	25	25	22	23	17	70	-
50 years and over	7	1	6	-	-	-	-	-	-	-	-	-
Not stated	80	28	25	15	5	2	1	1	2	1	-	2
Native white	205,329	84,011	60,161	29,649	13,644	7,104	4,005	2,327	1,544	958	1,730	198
Under 15 years	84	82	1	1	-	-	-	-	-	-	-	-
15 to 19 years	16,733	14,009	2,433	260	26	3	-	1	-	-	-	1
20 to 24 years	67,099	36,995	20,048	5,810	1,556	430	130	40	9	2	5	72
25 to 29 years	62,311	20,724	22,271	10,994	4,532	2,091	962	407	151	65	45	71
30 to 34 years	58,013	7,462	11,268	8,572	4,617	2,509	1,514	862	580	283	297	29
35 to 39 years	16,781	2,235	3,544	3,448	2,346	1,634	1,044	727	557	405	754	17
40 to 44 years	3,986	401	527	524	539	415	331	270	214	190	570	5
45 to 49 years	244	16	22	27	21	21	23	19	21	15	61	-
50 years and over	7	1	6	-	-	-	-	-	-	-	-	-
Not stated	71	26	21	13	5	1	1	1	2	-	-	1
Foreign-born white	5,422	2,036	1,781	768	369	169	100	61	36	27	64	11
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	151	124	25	1	-	-	-	1	-	-	-	5
20 to 24 years	1,490	845	528	96	15	3	-	-	-	-	-	1
25 to 29 years	1,691	670	688	232	69	17	5	-	2	1	-	5
30 to 34 years	874	230	293	187	89	40	14	12	5	2	1	1
35 to 39 years	892	139	211	197	148	69	54	29	17	7	22	1
40 to 44 years	233	26	34	54	49	35	25	14	10	13	32	1
45 to 49 years	29	1	1	1	1	5	2	3	2	4	9	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	2	1	1	-	-	-	-	-	-	-	-	-
Nonwhite	16,446	5,669	4,210	2,500	1,430	908	561	378	272	186	313	19
Under 15 years	95	90	3	2	-	-	-	-	-	-	-	-
15 to 19 years	3,525	2,415	879	196	32	2	-	-	-	-	-	1
20 to 24 years	5,822	2,042	1,900	1,157	472	172	66	17	6	2	1	7
25 to 29 years	3,761	704	902	714	528	401	233	146	70	31	22	10
30 to 34 years	1,924	275	370	302	288	190	158	123	96	72	-	-
35 to 39 years	1,010	123	125	124	98	119	86	68	75	58	133	1
40 to 44 years	270	17	27	23	29	25	15	19	22	20	75	-
45 to 49 years	27	1	1	1	-	1	2	4	2	3	12	-
50 years and over	3	1	1	-	-	-	-	1	-	-	-	-
Not stated	9	1	2	1	3	-	1	-	-	-	-	-
Negro	16,342	5,622	4,187	2,491	1,423	905	558	375	268	185	310	18
Under 15 years	95	90	3	2	-	-	-	-	-	-	-	-
15 to 19 years	3,517	2,407	879	196	32	2	-	-	-	-	-	1
20 to 24 years	5,785	2,019	1,689	1,135	472	172	66	17	6	2	1	6
25 to 29 years	3,740	695	713	525	401	233	146	70	31	22	10	-
30 to 34 years	1,905	268	367	297	268	189	157	125	96	72	-	-
35 to 39 years	1,003	123	124	124	97	118	84	67	75	58	132	1
40 to 44 years	258	17	27	22	28	22	15	17	16	19	73	-
45 to 49 years	27	1	1	1	-	1	2	4	2	3	12	-
50 years and over	3	1	1	-	-	-	-	-	-	-	-	-
Not stated	9	1	2	1	3	-	1	-	-	-	-	-

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948-Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
		6,851	4,950	2,381	1,024	489	225	113	91	47	78	612
<b>RHODE ISLAND</b>												
Total births-----	16,861											
Under 15 years-----	2	2	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	996	810	134	11	1	-	-	-	-	-	-	40
20 to 24 years-----	5,278	3,176	1,457	348	86	23	9	-	-	-	-	179
25 to 29 years-----	5,509	1,928	1,941	917	336	117	46	21	12	-	4	187
30 to 34 years-----	3,233	666	1,086	688	361	182	75	39	39	16	17	124
35 to 39 years-----	1,463	223	327	351	189	127	69	38	29	16	30	84
40 to 44 years-----	356	44	61	64	49	36	25	15	9	13	24	18
45 to 49 years-----	20	-	3	2	1	4	1	2	2	2	5	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	4	2	1	-	1	-	-	-	-	-	-	-
White-----	16,445	6,722	4,844	2,312	976	473	215	104	78	42	68	611
Under 15 years-----	1	1	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	916	756	114	6	-	-	-	-	-	-	-	40
20 to 24 years-----	5,128	3,123	1,407	320	72	20	8	-	-	-	-	178
25 to 29 years-----	5,404	1,916	1,914	892	316	109	42	17	7	-	4	187
30 to 34 years-----	3,184	857	1,019	685	352	178	72	36	34	15	14	124
35 to 39 years-----	1,437	223	326	346	188	126	67	36	26	12	25	64
40 to 44 years-----	351	44	60	63	48	36	25	13	9	15	22	18
45 to 49 years-----	20	-	3	2	1	4	1	2	2	2	3	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	4	2	1	-	1	-	-	-	-	-	-	-
Native white-----	15,545	6,420	4,590	2,185	904	425	195	91	65	39	56	587
Under 15 years-----	1	1	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	897	743	109	6	-	-	-	-	-	-	-	39
20 to 24 years-----	4,953	3,016	1,355	310	70	19	7	-	-	-	-	176
25 to 29 years-----	5,109	1,800	1,797	858	302	103	41	17	5	-	4	182
30 to 34 years-----	3,006	622	963	647	328	168	66	34	32	14	14	118
35 to 39 years-----	1,282	197	303	312	167	101	59	29	19	12	23	60
40 to 44 years-----	278	39	50	48	36	30	21	10	7	11	14	12
45 to 49 years-----	16	-	2	2	1	4	1	1	2	2	1	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	3	2	1	-	-	-	-	-	-	-	-	-
Foreign-born white-----	897	301	264	129	72	47	20	13	13	3	12	23
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	19	13	5	-	-	-	-	-	-	-	-	1
20 to 24 years-----	175	107	52	10	2	1	1	-	-	-	-	2
25 to 29 years-----	292	115	117	34	14	5	1	-	2	-	-	4
30 to 34 years-----	176	35	56	36	24	10	6	2	2	1	-	6
35 to 39 years-----	155	26	23	34	19	25	8	7	7	-	2	4
40 to 44 years-----	73	5	10	15	12	6	4	3	2	2	8	6
45 to 49 years-----	4	-	1	-	-	-	-	1	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	1	-	-	-	1	-	-	-	-	-	-	-
Nonwhite-----	416	129	106	69	48	16	10	9	13	5	10	1
Under 15 years-----	1	1	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	80	54	20	5	1	-	-	-	-	-	-	1
20 to 24 years-----	150	53	50	28	14	3	1	-	-	-	-	-
25 to 29 years-----	105	12	27	25	20	8	4	4	5	-	-	-
30 to 34 years-----	49	9	7	5	9	4	3	3	5	1	3	-
35 to 39 years-----	26	-	1	5	3	1	2	2	3	4	5	-
40 to 44 years-----	5	-	1	1	1	-	-	-	-	-	2	-
45 to 49 years-----	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
Negro-----	400	123	102	86	46	16	9	9	13	5	10	1
Under 15 years-----	1	1	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	79	53	20	5	1	-	-	-	-	-	-	-
20 to 24 years-----	147	51	49	28	14	3	1	-	-	-	-	1
25 to 29 years-----	99	11	25	23	19	8	4	4	5	-	-	-
30 to 34 years-----	44	7	6	5	8	4	2	3	5	1	3	-
35 to 39 years-----	26	-	1	5	5	1	2	2	3	4	5	-
40 to 44 years-----	4	-	1	-	1	-	-	-	-	-	2	-
45 to 49 years-----	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
<b>SOUTH CAROLINA</b>												
Total births-----	57,759	16,584	12,776	7,999	5,213	3,474	2,526	1,952	1,360	1,004	1,909	2,983
Under 15 years-----	197	148	47	2	-	-	-	-	-	-	-	-
15 to 19 years-----	10,749	6,843	2,895	783	162	42	11	2	1	1	-	9
20 to 24 years-----	19,237	5,879	5,355	3,378	1,901	863	359	145	47	18	10	1,302
25 to 29 years-----	13,612	2,536	2,619	2,231	1,801	1,395	979	711	341	166	154	879
30 to 34 years-----	7,605	825	1,122	1,040	803	729	725	608	473	369	450	463
35 to 39 years-----	4,440	344	411	426	418	350	351	364	381	337	846	232
40 to 44 years-----	1,167	80	65	64	80	70	77	99	87	89	399	57
45 to 49 years-----	115	9	2	7	3	5	5	4	10	11	52	7
50 years and over-----	4	1	-	-	-	-	-	1	-	2	-	-
Not stated-----	433	99	80	47	45	40	21	18	20	13	16	34
White-----	31,688	10,717	8,129	4,465	2,447	1,437	960	632	424	296	475	1,706
Under 15 years-----	38	31	7	-	-	-	-	-	-	-	-	-
15 to 19 years-----	4,984	3,689	1,082	179	20	6	4	1	1	-	-	3
20 to 24 years-----	10,758	4,214	3,402	1,567	582	186	65	17	6	2	-	717
25 to 29 years-----	8,174	1,604	2,260	1,513	946	561	299	168	59	25	10	529
30 to 34 years-----	4,482	630	944	806	527	435	344	212	141	91	76	276
35 to 39 years-----	2,368	253	342	325	296	191	192	167	156	124	194	128
40 to 44 years-----	693	57	55	55	62	46	50	65	50	48	165	39
45 to 49 years-----	53	4	1	4	-	4	1	2	5	4	24	4
50 years and over-----	2	1	-	-	-	-	-	-	-	-	1	-
Not stated-----	136	35	36	16	14	8	5	-	6	1	5	10

## GENERAL TABLES—LIVE BIRTHS

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TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER:  
EACH STATE, 1948-Continued

(See headnote on p. 129)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 126)

RACE, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>SOUTH DAKOTA—Continued</b>												
Nonwhite	705	171	148	85	81	54	51	35	16	13	33	18
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	84	66	18	-	-	-	-	-	-	-	-	-
20 to 24 years	208	72	76	33	12	5	3	1	-	-	-	6
25 to 29 years	195	22	43	37	39	25	16	7	2	-	1	4
30 to 34 years	105	9	4	15	15	14	16	17	7	5	5	2
35 to 39 years	73	1	5	1	15	8	12	7	4	7	13	2
40 to 44 years	25	-	-	1	1	1	2	3	2	2	13	-
45 to 49 years	3	-	1	-	-	-	-	-	-	1	1	-
50 years and over	1	-	-	-	-	-	-	-	1	-	-	-
Not stated	11	1	1	-	2	1	2	-	-	-	-	4
<b>TENNESSEE</b>												
Total births	82,127	28,524	21,081	11,419	6,524	4,300	3,070	2,188	1,557	1,103	1,828	533
Under 15 years	225	218	7	-	-	-	-	-	-	-	-	-
15 to 19 years	14,932	3,037	477	68	14	2	1	-	-	-	-	20
20 to 24 years	26,990	9,235	4,266	1,580	594	162	51	13	5	4	151	-
25 to 29 years	19,393	4,210	5,118	3,690	2,443	1,654	971	472	190	70	34	141
30 to 34 years	11,626	1,542	2,203	1,930	1,547	1,231	1,073	791	564	500	273	93
35 to 39 years	7,004	569	858	897	734	643	662	679	578	501	800	63
40 to 44 years	2,080	97	123	148	141	152	185	172	197	205	653	27
45 to 49 years	162	5	4	5	5	5	7	18	14	19	79	1
50 years and over	3	-	-	1	1	-	-	-	-	1	-	-
Not stated	112	22	16	5	7	8	4	1	2	5	37	-
White	67,558	24,153	17,806	9,376	5,144	3,300	2,407	1,634	1,166	806	1,351	435
Under 15 years	92	88	4	-	-	-	-	-	-	-	-	-
15 to 19 years	10,965	8,591	2,083	254	20	6	-	1	-	-	-	10
20 to 24 years	22,335	9,647	7,755	3,271	1,071	352	85	22	6	2	2	120
25 to 29 years	16,513	3,813	4,998	3,209	1,963	1,285	707	300	86	39	11	111
30 to 34 years	9,808	1,584	2,077	1,715	1,315	996	881	598	405	201	157	79
35 to 39 years	5,809	518	756	786	636	541	557	545	473	369	570	58
40 to 44 years	1,803	89	115	134	129	130	165	150	174	176	518	23
45 to 49 years	139	5	3	3	5	4	6	15	11	17	69	1
50 years and over	3	-	-	1	1	-	-	-	-	1	-	-
Not stated	93	18	14	3	4	6	6	3	1	1	4	33
Native white	67,100	24,006	17,662	8,311	5,133	3,298	2,405	1,634	1,166	806	1,330	430
Under 15 years	92	88	4	-	-	-	-	-	-	-	-	-
15 to 19 years	10,943	8,573	2,080	253	20	6	-	1	-	-	-	10
20 to 24 years	22,161	9,581	7,674	3,250	1,070	351	85	22	6	2	2	118
25 to 29 years	16,404	3,771	4,961	3,184	1,960	1,265	706	300	96	39	11	111
30 to 34 years	9,770	1,373	2,065	1,705	1,510	996	881	598	405	201	157	79
35 to 39 years	5,784	502	747	781	635	541	556	545	473	369	570	58
40 to 44 years	1,796	87	114	151	128	130	165	150	174	176	518	23
45 to 49 years	138	5	3	3	5	4	6	15	11	17	68	1
50 years and over	3	-	-	1	1	-	-	-	-	1	-	-
Not stated	89	18	14	3	4	5	6	3	1	1	4	30
Foreign-born white	367	146	144	63	10	1	1	-	-	-	-	2
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	20	16	5	1	-	-	-	-	-	-	-	-
20 to 24 years	172	66	81	21	1	1	-	-	-	-	-	2
25 to 29 years	107	42	38	24	5	-	-	-	-	-	-	-
30 to 34 years	37	11	12	10	4	-	-	-	-	-	-	-
35 to 39 years	24	9	9	4	1	-	-	-	-	-	-	-
40 to 44 years	7	2	1	3	1	-	-	-	-	-	-	-
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite	14,569	4,371	3,275	2,043	1,380	1,000	663	554	391	297	497	96
Under 15 years	133	130	3	-	-	-	-	-	-	-	-	-
15 to 19 years	3,567	2,322	954	223	48	8	2	-	-	-	-	10
20 to 24 years	4,657	1,282	1,480	995	509	242	77	29	7	3	2	51
25 to 29 years	2,680	397	519	481	480	399	264	172	94	31	23	30
30 to 34 years	1,818	157	206	215	232	235	192	193	159	99	116	14
35 to 39 years	1,195	71	102	111	98	102	105	134	105	132	230	5
40 to 44 years	277	8	8	14	12	22	20	22	23	29	115	4
45 to 49 years	23	-	1	2	-	1	1	3	3	2	10	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	19	4	2	2	1	1	2	1	-	1	1	4
Negro	14,556	4,366	3,275	2,043	1,376	999	663	553	391	297	497	98
Under 15 years	133	130	3	-	-	-	-	-	-	-	-	-
15 to 19 years	3,566	2,321	954	223	48	8	2	-	-	-	-	10
20 to 24 years	4,654	1,280	1,479	995	509	242	77	29	7	3	2	51
25 to 29 years	2,676	395	518	481	479	389	264	172	94	31	23	30
30 to 34 years	1,814	157	206	215	229	234	192	193	159	99	116	14
35 to 39 years	1,195	71	102	111	98	102	105	134	105	132	230	5
40 to 44 years	277	8	8	14	12	22	20	22	23	29	115	4
45 to 49 years	22	-	1	2	-	1	1	3	3	2	10	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	19	4	2	2	1	1	2	1	-	1	1	4
TEXAS	197,750	69,902	51,142	25,528	12,181	6,778	3,908	2,417	1,527	908	1,120	25,237
Under 15 years	415	396	17	1	-	-	-	-	-	-	-	1
15 to 19 years	32,841	24,979	6,591	1,014	110	12	-	-	-	-	-	135
20 to 24 years	66,973	27,040	21,611	8,788	2,982	883	253	55	11	3	5	5,342
25 to 29 years	49,244	10,987	14,339	8,630	4,453	2,557	1,250	511	196	59	22	6,388
30 to 34 years	27,827	3,856	6,030	4,701	2,869	1,912	1,274	882	500	242	172	5,389
35 to 39 years	15,680	1,490	2,101	1,999	1,439	1,163	669	718	631	413	535	4,317
40 to 44 years	5,950	249	551	311	279	209	224	222	160	174	325	1,466
45 to 49 years	343	10	14	18	13	13	18	14	17	14	52	160
50 years and over	22	-	2	3	2	-	-	4	1	3	3	7
Not stated	455	95	106	63	34	25	20	11	2	4	6	82

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued**

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>TEXAS—Continued</b>												
White	172,004	61,192	45,856	22,374	10,274	5,631	3,116	1,933	1,172	688	809	18,959
Under 15 years	214	207	7	-	-	-	-	-	-	-	-	-
15 to 19 years	26,724	20,719	5,111	729	64	10	-	-	-	-	-	91
20 to 24 years	58,591	24,764	19,191	7,220	2,291	697	177	38	8	3	3	4,189
25 to 29 years	44,051	10,207	13,470	7,821	3,745	2,052	944	369	139	38	15	5,251
30 to 34 years	24,595	3,596	5,700	4,385	2,566	1,639	1,027	692	366	174	118	4,433
35 to 39 years	13,659	1,588	1,064	1,852	1,304	1,015	743	607	504	320	397	3,575
40 to 44 years	3,584	227	310	285	258	186	196	198	158	139	238	1,208
45 to 49 years	287	9	12	15	13	12	14	14	12	12	43	131
50 years and over	21	-	2	3	2	-	-	4	1	-	3	6
Not stated	367	75	69	54	31	20	15	10	4	2	2	65
Native white	161,285	58,863	43,845	21,165	9,555	5,074	2,731	1,638	966	556	617	16,273
Under 15 years	204	198	6	-	-	-	-	-	-	-	-	-
15 to 19 years	25,747	20,033	4,857	692	61	9	-	-	-	-	-	85
20 to 24 years	55,698	23,832	16,312	6,768	2,132	635	159	33	8	5	2	3,811
25 to 29 years	41,497	9,745	12,941	7,443	3,475	1,848	846	531	124	29	15	4,702
30 to 34 years	22,932	3,462	5,476	4,191	2,389	1,681	912	605	310	154	99	3,843
35 to 39 years	11,868	1,307	1,884	1,741	1,210	905	623	489	401	249	288	2,793
40 to 44 years	2,812	212	290	260	239	167	170	160	112	114	182	906
45 to 49 years	198	7	6	14	10	11	9	11	7	8	31	82
50 years and over	13	-	2	2	2	-	-	2	-	2	3	-
Not stated	318	67	79	53	27	20	12	7	4	1	-	48
Foreign-born white	10,474	2,264	1,960	1,169	695	546	378	289	205	129	188	2,651
Under 15 years	10	9	1	-	-	-	-	-	-	-	-	6
15 to 19 years	943	666	239	36	2	-	-	-	-	-	-	-
20 to 24 years	2,811	906	853	436	153	60	17	5	-	-	1	380
25 to 29 years	2,497	450	520	365	259	199	95	37	15	9	2	546
30 to 34 years	1,738	134	220	156	164	157	114	66	56	20	18	500
35 to 39 years	1,784	80	98	118	92	110	118	116	103	71	99	778
40 to 44 years	564	15	20	25	19	19	26	39	25	24	54	298
45 to 49 years	88	2	3	1	3	1	5	3	5	4	11	48
50 years and over	7	-	-	1	-	-	-	2	1	-	3	-
Not stated	30	2	6	1	3	-	2	1	1	2	2	12
Nonwhite	25,746	7,810	5,286	3,154	1,807	1,148	792	484	355	221	311	4,278
Under 15 years	201	189	10	1	-	-	-	-	-	-	-	1
15 to 19 years	6,117	4,250	1,480	265	46	2	-	-	-	-	-	44
20 to 24 years	8,382	2,276	2,420	1,586	691	186	76	17	5	-	2	1,143
25 to 29 years	5,193	660	869	809	708	505	306	142	59	21	7	1,087
30 to 34 years	5,131	260	330	316	303	275	247	190	154	68	54	956
35 to 39 years	2,011	102	137	137	135	153	126	111	127	93	148	742
40 to 44 years	566	22	21	26	21	25	28	23	22	35	87	258
45 to 49 years	56	1	2	3	-	1	4	-	5	2	9	29
50 years and over	1	-	-	-	-	-	-	-	-	-	1	-
Not stated	88	20	17	9	3	5	5	1	5	2	4	17
Negro	25,618	7,755	5,258	3,139	1,901	1,139	792	485	355	221	310	4,266
Under 15 years	201	189	10	1	-	-	-	-	-	-	-	1
15 to 19 years	6,100	4,245	1,478	285	45	2	-	-	-	-	-	44
20 to 24 years	8,335	2,248	2,412	1,585	687	186	76	17	5	-	2	1,139
25 to 29 years	5,156	669	860	801	707	501	306	142	59	21	7	1,085
30 to 34 years	5,118	260	324	314	303	270	247	190	154	68	54	954
35 to 39 years	2,000	101	135	135	134	151	125	110	127	93	148	741
40 to 44 years	564	22	21	26	21	23	28	23	22	35	86	257
45 to 49 years	56	1	2	3	-	1	4	-	5	2	9	29
50 years and over	1	-	-	-	-	-	-	-	-	-	1	-
Not stated	67	20	16	9	3	5	5	1	5	2	4	17
<b>UTAH</b>												
Total births	20,714	6,770	5,584	3,646	2,147	1,148	616	307	174	117	137	68
White	20,365	6,662	5,504	3,602	2,114	1,127	606	286	168	110	131	65
Under 15 years	10	9	1	-	-	-	-	-	-	-	-	-
15 to 19 years	2,459	1,989	429	38	1	-	1	-	-	-	-	1
20 to 24 years	6,987	3,256	2,560	825	247	59	14	2	-	-	-	24
25 to 29 years	5,561	1,043	1,758	1,530	713	308	130	37	13	4	10	15
30 to 34 years	5,327	305	582	881	710	412	202	114	55	31	17	18
35 to 39 years	1,740	122	207	303	378	282	188	99	65	41	50	5
40 to 44 years	525	26	38	57	63	79	69	54	37	35	44	3
45 to 49 years	42	3	1	3	7	2	8	1	2	6	9	-
50 years and over	2	-	-	-	-	-	-	-	-	2	-	-
Not stated	61	17	8	9	8	6	4	-	2	-	5	1
White	20,365	6,662	5,504	3,602	2,114	1,127	606	286	168	110	131	65
Under 15 years	9	8	1	-	-	-	-	-	-	-	-	1
15 to 19 years	2,451	1,970	421	37	1	-	1	-	-	-	-	24
20 to 24 years	6,887	3,208	2,532	605	232	57	13	2	-	-	-	15
25 to 29 years	5,450	1,008	1,729	1,509	704	299	126	35	12	5	10	17
30 to 34 years	5,269	301	571	875	689	405	193	107	51	30	16	4
35 to 39 years	1,719	121	204	300	376	279	187	98	64	38	48	3
40 to 44 years	517	26	37	56	63	79	66	53	37	33	42	3
45 to 49 years	42	3	1	3	7	2	8	1	2	6	9	-
50 years and over	1	-	-	-	-	-	-	-	-	1	-	-
Not stated	60	17	8	9	8	6	4	-	2	-	5	1
Native white	19,872	6,505	5,372	3,526	2,052	1,094	582	288	163	102	123	64
Under 15 years	9	8	1	-	-	-	-	-	-	-	-	1
15 to 19 years	2,404	1,947	417	37	1	-	1	-	-	-	-	24
20 to 24 years	6,745	3,142	2,475	800	232	57	13	2	-	-	-	15
25 to 29 years	5,321	965	1,688	1,489	690	292	124	34	12	2	10	16
30 to 34 years	3,175	287	551	848	680	399	196	105	50	28	35	4
35 to 39 years	1,640	116	198	268	357	265	177	94	62	34	38	3
40 to 44 years	488	23	35	54	79	74	61	52	35	32	6	-
45 to 49 years	37	3	1	3	5	1	6	1	2	6	9	-
50 years and over	1	-	-	-	-	-	-	-	-	1	-	-
Not stated	54	15	6	7	8	6	4	-	2	-	5	1

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER											
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated	
<b>UTAH—Continued</b>													
White—Continued													
Foreign-born white	494	149	126	74	61	32	23	8	5	8	7	1	
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	21	18	3	-	-	-	-	-	-	-	-	-	
20 to 24 years	139	66	54	15	4	-	-	-	-	-	-	-	
25 to 29 years	126	43	40	20	13	6	2	1	1	2	1	1	
30 to 34 years	93	14	20	25	19	6	2	2	1	2	1	1	
35 to 39 years	78	5	6	12	19	14	10	4	2	4	2	1	
40 to 44 years	31	3	2	2	4	5	7	1	2	1	4	-	
45 to 49 years	5	-	-	-	2	1	2	-	-	-	-	-	
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-	
Not stated	1	-	1	-	-	-	-	-	-	-	-	-	
Nonwhite	329	108	80	44	33	21	10	11	6	7	6	3	
Under 15 years	1	1	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	28	19	8	1	-	-	-	-	-	-	-	-	
20 to 24 years	100	48	28	10	11	2	1	-	-	-	-	-	
25 to 29 years	111	35	29	21	9	9	4	2	1	1	-	-	
30 to 34 years	58	4	11	8	11	7	3	7	4	1	1	1	
35 to 39 years	21	1	3	3	2	3	1	1	1	3	2	1	
40 to 44 years	8	-	1	1	-	-	1	1	-	2	2	-	
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	-	
50 years and over	1	-	-	-	-	-	-	-	-	1	-	-	
Not stated	1	-	-	-	-	-	-	-	-	-	-	1	
<b>VERMONT</b>													
Total births	9,369	3,176	2,592	1,564	787	459	287	143	99	63	123	75	
White													
Under 15 years	6	6	-	-	-	-	-	-	-	-	-	-	
15 to 19 years	1,022	601	182	27	6	-	-	-	-	-	-	-	6
20 to 24 years	3,200	1,467	1,091	414	141	45	15	-	-	-	-	-	27
25 to 29 years	2,630	601	809	639	272	151	91	31	15	7	1	25	11
30 to 34 years	1,488	208	348	315	214	157	102	55	39	18	21	56	5
35 to 39 years	785	79	131	141	126	83	63	46	30	23	22	40	1
40 to 44 years	221	14	29	25	27	21	24	10	16	14	14	3	-
45 to 49 years	15	1	1	3	1	1	2	1	1	1	1	-	
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-	
Not stated	2	1	1	-	-	-	-	-	-	-	-	-	
Native white													
Under 15 years	8,665	2,995	2,597	1,456	716	405	252	123	88	55	107	71	
15 to 19 years	6	6	-	-	-	-	-	-	-	-	-	-	
20 to 24 years	1,022	601	182	27	6	-	-	-	-	-	-	-	6
25 to 29 years	3,197	1,465	1,090	414	141	45	15	-	-	-	-	-	27
30 to 34 years	2,630	601	809	639	272	151	91	31	13	7	1	25	11
35 to 39 years	1,488	208	348	315	214	157	102	55	39	18	21	56	5
40 to 44 years	795	79	131	141	126	83	63	46	30	23	22	40	1
45 to 49 years	221	14	29	25	27	21	24	10	16	14	14	3	-
50 years and over	15	1	1	3	1	1	2	1	1	1	1	-	
Not stated	-	-	-	-	-	-	-	-	-	-	-	-	
Foreign-born white													
Under 15 years	699	181	155	107	71	53	35	20	11	8	16	4	
15 to 19 years	-	-	-	-	-	-	-	-	-	-	-	-	
20 to 24 years	21	17	3	1	-	-	-	-	-	-	-	-	2
25 to 29 years	180	82	65	19	11	-	1	-	-	-	-	-	1
30 to 34 years	209	61	69	41	19	10	5	1	1	2	-	1	1
35 to 39 years	144	15	32	27	22	19	15	7	6	5	2	5	-
40 to 44 years	97	6	19	14	14	19	7	6	5	2	2	5	-
45 to 49 years	45	-	5	4	4	4	6	4	3	4	9	4	-
50 years and over	5	-	-	1	1	1	-	-	-	-	-	1	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-	
Nonwhite													
Under 15 years	3	2	1	-	-	-	-	-	-	-	-	-	
15 to 19 years	-	-	-	-	-	-	-	-	-	-	-	-	
20 to 24 years	3	2	1	-	-	-	-	-	-	-	-	-	
25 to 29 years	-	-	-	-	-	-	-	-	-	-	-	-	
30 to 34 years	-	-	-	-	-	-	-	-	-	-	-	-	
35 to 39 years	-	-	-	-	-	-	-	-	-	-	-	-	
40 to 44 years	-	-	-	-	-	-	-	-	-	-	-	-	
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	-	
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-	
Not stated	-	-	-	-	-	-	-	-	-	-	-	-	
<b>VIRGINIA</b>													
Total births	82,057	28,452	22,498	11,637	6,347	3,902	2,707	2,006	1,435	931	1,889	263	
White													
Under 15 years	219	201	17	1	-	-	-	-	-	-	-	-	
15 to 19 years	12,524	8,980	2,868	552	98	15	2	2	1	-	-	6	
20 to 24 years	26,854	11,392	8,796	3,633	1,694	663	256	80	40	7	2	91	
25 to 29 years	21,298	5,068	6,497	3,772	2,352	1,548	991	565	266	102	68	69	
30 to 34 years	12,439	1,900	3,007	2,286	1,405	1,024	840	733	532	296	358	58	
35 to 39 years	6,581	748	1,078	988	635	512	485	470	432	363	826	26	
40 to 44 years	1,802	123	171	176	135	112	114	134	144	145	546	2	
45 to 49 years	164	9	6	5	7	9	9	14	15	14	77	1	
50 years and over	7	-	4	2	1	-	-	-	-	-	-	-	
Not stated	191	33	46	22	20	19	10	9	7	4	12	10	

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 6B—LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued**

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>VIRGINIA—Continued</b>												
White—	61,049	22,766	17,755	8,626	4,270	2,347	1,621	1,174	800	513	1,000	177
Under 15 years—	67	65	2	—	—	—	—	—	—	—	—	—
15 to 19 years—	7,861	6,146	1,486	194	29	3	—	—	—	—	1	3
20 to 24 years—	19,991	9,572	6,701	2,405	858	279	91	17	11	1	1	55
25 to 29 years—	16,614	4,459	5,897	2,994	1,609	866	517	267	104	33	16	52
30 to 34 years—	9,661	1,714	2,708	1,986	1,114	725	557	443	288	143	142	40
35 to 39 years—	5,054	671	977	872	527	367	350	328	277	230	434	21
40 to 44 years—	1,577	104	148	160	117	95	95	105	106	94	355	2
45 to 49 years—	118	9	6	4	4	6	8	11	10	10	50	—
50 years and over—	6	—	4	2	—	—	—	—	—	—	—	—
Not stated—	100	26	25	9	12	8	5	3	4	2	2	4
Native white—	60,166	22,596	17,406	8,522	4,241	2,334	1,620	1,168	799	512	998	170
Under 15 years—	67	65	2	—	—	—	—	—	—	—	—	—
15 to 19 years—	7,828	6,124	1,475	194	29	3	—	—	—	—	1	3
20 to 24 years—	19,652	9,411	6,564	2,363	853	279	91	17	11	1	1	50
25 to 29 years—	16,305	4,318	5,581	2,962	1,599	859	517	266	104	33	16	37
30 to 34 years—	9,735	1,666	2,647	1,966	1,107	725	555	440	287	142	142	21
35 to 39 years—	5,002	657	960	859	525	364	350	327	277	230	434	21
40 to 44 years—	1,363	101	145	157	116	92	93	104	106	94	355	2
45 to 49 years—	117	9	6	4	3	6	8	11	10	10	50	—
50 years and over—	6	—	4	2	—	—	—	—	—	—	—	—
Not stated—	93	25	22	9	11	8	5	5	4	2	2	2
Foreign-born white—	859	365	344	103	27	11	—	4	—	—	2	3
Under 15 years—	—	—	—	—	—	—	—	—	—	—	—	—
15 to 19 years—	31	21	10	—	—	—	—	—	—	—	—	—
20 to 24 years—	338	160	137	36	5	—	—	—	—	—	—	—
25 to 29 years—	303	138	116	32	9	5	—	1	—	—	—	1
30 to 34 years—	119	28	61	19	7	2	—	1	—	—	—	—
35 to 39 years—	52	14	17	13	4	3	—	1	—	—	—	—
40 to 44 years—	14	3	3	3	1	1	—	1	—	—	2	—
45 to 49 years—	1	—	—	—	—	—	—	—	—	—	—	—
50 years and over—	—	—	—	—	—	—	—	—	—	—	—	—
Not stated—	1	1	—	—	—	—	—	—	—	—	—	—
Nonwhite—	21,008	5,686	4,735	3,011	2,077	1,555	1,086	832	635	418	889	86
Under 15 years—	152	136	15	1	—	—	—	—	—	—	—	—
15 to 19 years—	4,863	2,834	1,382	358	69	12	2	2	1	—	—	3
20 to 24 years—	6,863	1,820	2,095	1,428	856	384	165	63	29	6	1	36
25 to 29 years—	4,682	607	800	778	743	682	474	298	162	69	52	17
30 to 34 years—	2,578	186	298	300	291	299	293	290	244	163	216	18
35 to 39 years—	1,507	77	99	116	108	145	135	142	155	155	392	5
40 to 44 years—	425	19	23	16	18	19	21	29	38	51	191	—
45 to 49 years—	46	—	—	1	3	3	1	3	3	4	27	1
50 years and over—	1	—	—	—	1	—	—	—	—	—	—	—
Not stated—	91	7	21	13	8	11	5	5	3	2	10	6
Negro—	20,975	5,675	4,725	3,005	2,076	1,552	1,086	832	634	416	888	86
Under 15 years—	152	136	15	1	—	—	—	—	—	—	—	—
15 to 19 years—	4,657	2,830	1,381	357	69	12	2	2	1	—	—	3
20 to 24 years—	6,853	1,815	2,092	1,427	836	383	165	63	29	6	1	36
25 to 29 years—	4,676	606	798	776	745	681	474	298	162	69	52	17
30 to 34 years—	2,572	185	297	299	290	298	285	290	244	152	216	18
35 to 39 years—	1,505	77	98	115	108	145	135	142	154	152	392	5
40 to 44 years—	424	19	23	16	18	19	21	29	38	51	190	—
45 to 49 years—	46	—	—	1	3	3	1	3	3	4	27	1
50 years and over—	1	—	—	—	1	—	—	—	—	—	—	—
Not stated—	91	7	21	13	8	11	5	5	3	2	10	6
<b>WASHINGTON</b>												
Total births—	55,933	19,761	17,912	9,500	4,071	1,792	640	466	230	167	245	789
Under 15 years—	27	27	—	—	—	—	—	—	—	—	—	—
15 to 19 years—	6,429	5,061	1,200	135	14	2	—	—	—	—	—	17
20 to 24 years—	18,997	8,481	7,020	2,465	606	133	40	5	3	1	—	243
25 to 29 years—	16,233	4,025	5,977	3,583	1,455	575	243	90	35	15	4	231
30 to 34 years—	9,007	1,488	2,672	2,239	1,217	591	264	157	103	59	46	171
35 to 39 years—	4,076	552	678	907	622	584	215	154	105	62	105	92
40 to 44 years—	975	111	149	166	152	97	72	56	40	28	77	27
45 to 49 years—	50	5	5	4	2	8	5	4	3	2	11	1
50 years and over—	2	—	—	—	1	—	—	—	—	—	—	1
Not stated—	37	11	11	1	2	2	1	—	1	—	2	6
White—	54,013	19,215	17,437	9,181	3,685	1,693	778	430	262	143	218	771
Under 15 years—	23	23	—	—	—	—	—	—	—	—	—	15
15 to 19 years—	6,193	4,904	1,133	118	12	1	—	—	—	—	—	236
20 to 24 years—	18,326	8,264	6,902	2,328	541	111	36	5	2	1	—	225
25 to 29 years—	15,695	3,887	5,651	3,472	1,387	530	222	82	30	14	4	169
30 to 34 years—	8,769	1,465	2,626	2,198	1,177	570	253	141	90	45	37	91
35 to 39 years—	3,977	547	884	894	611	374	202	144	98	53	99	26
40 to 44 years—	956	111	146	165	152	97	89	54	38	28	69	26
45 to 49 years—	48	5	5	4	2	8	5	4	3	2	9	1
50 years and over—	2	—	—	—	1	—	—	—	—	—	—	1
Not stated—	34	11	10	1	2	2	1	—	1	—	—	6
Native white—	51,322	18,296	16,543	8,726	3,689	1,612	741	413	251	131	194	726
Under 15 years—	22	22	—	—	—	—	—	—	—	—	—	15
15 to 19 years—	6,073	4,815	1,114	116	12	1	—	—	—	—	—	227
20 to 24 years—	17,822	7,807	6,552	2,261	524	107	36	5	2	1	—	219
25 to 29 years—	14,807	3,591	5,807	3,305	1,332	515	212	81	30	13	5	155
30 to 34 years—	8,207	1,354	2,438	2,065	1,108	542	242	137	88	42	36	155
35 to 39 years—	3,653	492	794	819	572	351	182	134	94	48	84	63
40 to 44 years—	867	101	126	155	137	87	63	52	34	25	62	25
45 to 49 years—	44	5	4	4	1	—	7	5	4	2	2	1
50 years and over—	2	—	—	—	1	—	—	—	—	—	—	1
Not stated—	25	9	8	1	2	—	1	—	1	—	—	1

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948—Continued

(See headnote on p. 129)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER											
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated	
<b>WASHINGTON—Continued</b>													
White—Continued													
Foreign-born white	2,679	917	892	455	194	81	36	17	11	12	24	40	-
Under 15 years	1	1	-	2	-	-	-	-	-	-	-	-	-
15 to 19 years	108	87	19	2	-	-	-	-	-	-	-	-	-
20 to 24 years	703	357	249	67	17	4	-	-	-	-	-	-	9
25 to 29 years	886	236	344	167	53	15	-	1	-	1	1	1	8
30 to 34 years	561	109	187	133	69	28	11	4	2	3	1	14	8
35 to 39 years	323	55	70	75	39	23	19	10	4	5	15	7	1
40 to 44 years	89	10	20	11	15	10	6	2	4	5	7	1	-
45 to 49 years	4	-	1	-	1	1	-	-	1	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	4	2	2	-	-	-	-	-	-	-	-	-	-
Nonwhite	1,820	546	475	319	186	99	62	36	28	24	27	18	-
Under 15 years	4	4	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	246	157	67	17	2	1	-	-	-	-	-	-	2
20 to 24 years	671	217	218	137	65	22	4	-	1	-	-	-	7
25 to 29 years	538	138	126	111	66	45	31	8	5	1	-	5	2
30 to 34 years	236	25	46	41	40	21	11	16	13	14	9	9	1
35 to 39 years	99	5	14	13	11	10	13	10	7	9	6	1	-
40 to 44 years	19	-	3	-	-	-	3	2	2	-	8	1	-
45 to 49 years	2	-	-	-	-	-	-	-	-	-	2	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	3	-	1	-	-	-	-	-	-	-	2	-	-
Negro	825	244	224	153	85	49	26	14	12	8	7	3	-
Under 15 years	4	4	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	98	65	28	5	-	-	-	-	-	-	-	-	-
20 to 24 years	326	94	114	71	34	12	1	-	-	-	-	-	7
25 to 29 years	247	63	49	53	31	23	18	4	4	1	-	1	-
30 to 34 years	105	14	23	19	15	9	2	5	7	5	5	1	-
35 to 39 years	40	4	6	5	5	5	-	2	1	-	2	-	-
40 to 44 years	5	-	2	-	-	-	-	-	-	-	-	-	-
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>WEST VIRGINIA</b>													
Total births	52,396	17,573	15,047	6,984	3,945	2,811	2,021	1,410	1,025	781	1,443	1,356	-
Under 15 years	61	58	5	-	-	-	-	-	-	-	-	-	-
15 to 19 years	8,595	6,468	1,777	246	28	3	1	-	-	-	-	-	62
20 to 24 years	18,267	7,372	6,148	2,676	968	390	106	26	7	1	3	550	-
25 to 29 years	12,476	2,433	3,292	2,389	1,579	1,141	710	346	145	63	25	333	-
30 to 34 years	7,193	829	1,252	1,145	861	765	698	561	408	257	226	201	-
35 to 39 years	4,062	314	433	409	369	402	404	361	330	298	620	122	-
40 to 44 years	1,361	44	75	87	92	81	98	104	115	133	492	40	-
45 to 49 years	126	2	4	5	3	11	2	5	6	19	66	3	-
50 years and over	3	-	-	-	1	-	-	-	-	1	1	-	-
Not stated	262	53	63	27	24	18	12	7	14	9	10	25	-
White	49,608	16,772	12,461	6,595	3,721	2,611	1,859	1,302	944	715	1,340	1,288	-
Under 15 years	48	45	3	-	-	-	-	-	-	-	-	-	-
15 to 19 years	8,017	6,068	1,540	222	24	2	1	-	-	-	-	-	60
20 to 24 years	17,344	7,095	5,852	2,484	912	354	90	25	6	-	3	523	-
25 to 29 years	11,891	2,365	3,201	2,284	1,497	1,050	654	301	128	53	23	335	-
30 to 34 years	6,821	801	1,217	1,100	821	719	637	528	368	232	206	192	-
35 to 39 years	3,827	307	410	384	353	363	374	333	311	276	571	115	-
40 to 44 years	1,295	40	74	82	90	77	91	103	111	126	465	36	-
45 to 49 years	123	2	4	5	3	11	2	5	6	19	63	3	-
50 years and over	3	-	-	-	1	-	-	-	-	1	1	-	-
Not stated	239	49	60	24	20	15	10	7	14	8	8	24	-
Native white	49,218	16,625	12,325	6,535	3,706	2,601	1,854	1,297	944	712	1,336	1,283	-
Under 15 years	48	45	3	-	-	-	-	-	-	-	-	-	-
15 to 19 years	7,997	6,056	1,632	222	24	2	1	-	-	-	-	-	60
20 to 24 years	17,197	7,027	5,797	2,456	911	352	90	24	6	-	3	519	-
25 to 29 years	11,769	2,320	3,152	2,264	1,492	1,048	653	301	128	53	23	335	-
30 to 34 years	6,782	793	1,206	1,085	819	718	636	528	368	232	205	192	-
35 to 39 years	3,784	297	400	387	380	378	371	350	311	275	570	115	-
40 to 44 years	1,277	36	71	80	86	77	91	102	111	124	463	36	-
45 to 49 years	123	2	4	5	3	11	2	5	6	19	63	3	-
50 years and over	3	-	-	-	1	-	-	-	-	1	1	-	-
Not stated	236	49	60	24	20	15	10	7	14	8	8	23	-
Foreign-born white	380	145	134	60	14	8	4	5	-	2	4	4	-
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	19	12	7	-	-	-	-	-	-	-	-	-	4
20 to 24 years	143	66	55	16	1	-	-	1	-	-	-	-	-
25 to 29 years	121	45	49	20	5	2	-	-	-	-	-	-	-
30 to 34 years	38	8	11	15	1	1	-	-	-	-	-	1	-
35 to 39 years	41	10	9	7	5	5	3	3	-	-	-	1	-
40 to 44 years	18	4	3	2	4	-	-	1	-	-	-	2	-
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite	2,788	801	586	369	224	200	162	108	81	66	103	68	-
Under 15 years	13	13	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	568	400	137	24	4	1	-	-	-	-	-	2	-
20 to 24 years	923	277	296	192	76	36	16	1	1	1	-	27	-
25 to 29 years	565	68	91	105	82	91	56	45	17	10	2	18	-
30 to 34 years	372	28	35	45	40	46	51	33	40	25	20	9	-
35 to 39 years	235	7	23	15	16	19	30	28	19	22	49	7	-
40 to 44 years	66	4	1	5	2	4	7	1	4	7	27	4	-
45 to 49 years	3	-	-	-	-	-	-	-	-	3	3	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	23	4	3	3	4	3	2	-	-	1	2	1	-

## GENERAL TABLES—LIVE BIRTHS

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TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER:  
EACH STATE, 1948-Continued

(See headnote on p. 129)

Area, Age of Mother, Race, and Nativity of White Mother	Total births	Birth Order										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
<b>WEST VIRGINIA—Continued</b>												
Nonwhite—Continued												
Negro—	2,779	798	581	389	224	200	162	107	81	66	103	68
Under 15 years	13	15	-	-	-	-	-	-	-	-	-	-
15 to 19 years	564	398	135	24	4	1	-	-	-	-	-	2
20 to 24 years	922	277	295	192	76	36	16	1	1	1	-	27
25 to 29 years	582	67	90	105	82	91	56	44	17	10	2	18
30 to 34 years	372	26	35	45	40	46	51	35	40	25	20	9
35 to 39 years	254	7	22	15	16	19	30	28	19	22	49	7
40 to 44 years	66	4	1	5	2	4	7	1	4	7	27	4
45 to 49 years	3	-	-	-	-	-	-	-	-	-	3	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	23	4	3	3	4	3	2	-	-	1	2	1
<b>WISCONSIN</b>												
Total births—	81,630	28,665	23,924	13,033	6,665	3,551	2,060	1,192	765	469	760	346
Under 15 years—	26	25	1	-	-	-	-	-	-	-	-	-
15 to 19 years	5,156	5,087	339	108	9	2	1	-	-	-	-	100
20 to 24 years	26,720	15,959	8,945	2,685	767	199	50	11	2	2	-	100
25 to 29 years	24,049	6,583	8,477	4,867	2,105	1,062	502	215	84	30	8	116
30 to 34 years	14,915	2,191	3,987	3,537	2,248	1,225	723	415	270	142	117	60
35 to 39 years	7,440	817	1,310	1,488	1,218	828	597	386	258	182	182	44
40 to 44 years	2,051	163	220	314	291	212	176	146	142	100	277	10
45 to 49 years	131	4	11	10	12	17	6	15	6	10	40	-
50 years and over	4	1	-	-	1	1	-	-	-	1	-	-
Not stated	138	35	34	24	14	5	5	4	3	2	6	6
White—	80,595	28,580	23,669	12,888	6,577	3,485	1,999	1,151	732	448	724	342
Under 15 years—	23	22	1	-	-	-	-	-	-	-	-	-
15 to 19 years	5,950	4,954	877	99	8	2	1	-	-	-	-	9
20 to 24 years	26,399	12,859	8,830	2,624	740	188	48	10	2	2	-	98
25 to 29 years	23,784	6,550	8,426	4,815	2,069	1,031	470	201	73	27	5	116
30 to 34 years	14,789	2,184	3,966	3,522	2,235	1,209	709	401	256	133	115	59
35 to 39 years	7,360	810	1,305	1,482	1,209	822	568	377	253	176	294	44
40 to 44 years	2,023	162	220	313	269	210	174	144	139	97	265	10
45 to 49 years	130	4	11	10	12	17	6	14	6	10	40	-
50 years and over	4	1	-	-	1	1	-	-	-	1	-	-
Not stated	133	34	33	23	14	5	5	4	3	2	4	6
Native white—	78,967	28,014	23,142	12,637	6,470	3,427	1,957	1,133	721	456	696	334
Under 15 years—	23	22	1	-	-	-	-	-	-	-	-	-
15 to 19 years	5,909	4,921	869	89	8	2	1	-	-	-	-	9
20 to 24 years	25,952	13,615	8,672	2,587	735	188	45	10	2	2	-	98
25 to 29 years	23,240	6,340	8,219	4,726	2,047	1,021	469	200	75	26	6	113
30 to 34 years	14,544	2,126	3,689	3,472	2,211	1,193	702	400	256	133	115	59
35 to 39 years	7,134	789	1,261	1,424	1,173	802	571	369	247	172	283	45
40 to 44 years	1,908	154	209	297	271	199	158	136	134	90	251	9
45 to 49 years	125	4	11	10	10	16	5	14	6	10	39	-
50 years and over	4	1	-	-	1	1	-	-	-	2	4	3
Not stated	127	54	31	22	14	5	5	4	3	2	-	-
Foreign-born white—	1,619	565	526	250	107	58	41	18	10	12	27	5
Under 15 years—	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	41	33	8	-	-	-	-	-	-	-	-	-
20 to 24 years	445	245	157	37	5	-	1	-	-	-	-	-
25 to 29 years	543	210	207	88	22	10	1	1	-	1	-	3
30 to 34 years	243	48	97	50	24	15	6	1	-	1	-	1
35 to 39 years	226	21	44	58	36	20	17	8	6	4	11	1
40 to 44 years	113	8	11	16	18	11	15	8	4	7	14	1
45 to 49 years	5	-	-	-	2	1	1	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	3	-	2	1	-	-	-	-	-	-	-	-
Nonwhite—	1,035	285	255	145	86	66	61	41	33	21	36	4
Under 15 years—	3	3	-	-	-	-	-	-	-	-	-	-
15 to 19 years	206	133	62	9	1	-	-	-	-	-	-	1
20 to 24 years	321	100	115	61	27	11	4	1	-	-	-	2
25 to 29 years	265	33	51	52	36	31	32	14	11	3	2	-
30 to 34 years	126	7	21	15	13	15	14	14	9	5	2	1
35 to 39 years	80	7	5	6	9	6	9	9	5	6	18	-
40 to 44 years	28	1	-	1	2	2	2	2	3	3	12	-
45 to 49 years	1	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	5	1	1	1	-	-	-	-	-	-	-	2
Negro—	613	192	164	106	49	41	25	15	9	9	5	2
Under 15 years—	2	2	-	-	-	-	-	-	-	-	-	-
15 to 19 years	141	92	39	9	1	-	-	-	-	-	-	-
20 to 24 years	209	69	72	45	12	8	2	-	-	-	-	1
25 to 29 years	157	18	33	36	22	11	6	5	5	2	-	-
30 to 34 years	59	4	16	10	6	7	5	4	3	5	1	-
35 to 39 years	34	5	4	4	7	3	3	2	1	4	-	-
40 to 44 years	9	1	-	-	1	1	2	1	-	3	3	-
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	2	1	-	-	-	-	-	-	-	-	-	1
<b>WYOMING</b>												
Total births—	7,418	2,644	2,210	1,167	609	315	165	83	83	33	70	34
Under 15 years—	8	8	-	-	-	-	-	-	-	-	-	-
15 to 19 years	1,021	811	180	23	4	2	-	-	-	-	-	1
20 to 24 years	2,607	1,155	.965	317	118	38	4	2	-	-	-	8
25 to 29 years	1,944	430	846	453	215	114	53	11	11	1	-	10
30 to 34 years	1,128	160	515	241	177	85	56	27	34	11	13	9
35 to 39 years	559	68	84	117	75	58	43	33	29	18	29	5
40 to 44 years	134	8	19	15	18	17	8	10	13	2	24	-
45 to 49 years	11	1	-	1	2	1	1	-	1	-	4	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	6	3	1	-	-	-	-	-	-	1	-	1

## VITAL STATISTICS OF THE UNITED STATES

TABLE 6B-LIVE BIRTHS BY AGE OF MOTHER, RACE, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: EACH STATE, 1948-Continued

(See headnote on p. 129.)

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 7.—LIVE BIRTHS BY RACE, SINGLE YEAR OF AGE OF MOTHER, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: UNITED STATES, 1948**

(Birth order refers to number of children born alive to mother. Births occurring in Massachusetts are included in "Total" and "Not stated" classifications; they are not given by birth order because this State does not require the reporting of birth order)

RACE, AGE OF MOTHER, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17+ Not stated
ALL RACES	3,535,068	1,257,625	976,831	505,009	249,804	138,331	84,416	55,129	37,052	25,177	17,122	11,053	7,111	4,222	2,309	1,210	603	688 161,398
Under 15 years	4,884	4,426	375	21	1	-	-	-	-	-	-	-	-	-	-	-	-	61
15 years	15,484	12,160	1,082	86	8	3	-	-	-	-	-	-	-	-	-	-	-	145
16 years	37,532	32,761	3,919	362	36	6	4	-	-	-	-	-	-	-	-	-	-	444
17 years	77,144	63,262	11,324	1,336	142	26	7	9	-	-	-	-	-	-	-	-	-	1,058
18 years	129,640	97,609	25,459	3,784	527	96	15	10	2	-	-	-	-	-	-	-	-	2,138
19 years	174,153	118,403	42,101	8,307	1,434	230	48	17	6	4	-	-	-	-	-	-	-	3,585
20 years	209,893	122,547	58,402	15,619	3,654	767	133	55	28	9	5	2	-	-	-	-	-	7,842
21 years	228,319	117,895	70,874	22,553	6,147	1,511	383	103	33	12	4	2	-	-	-	-	-	8,812
22 years	235,278	107,987	76,001	24,195	9,319	2,035	737	246	70	24	6	5	2	-	-	-	-	9,852
23 years	245,992	99,052	61,331	34,620	13,444	4,690	1,537	452	148	59	23	6	7	3	-	-	-	10,620
24 years	240,395	85,976	57,099	15,813	6,911	2,584	845	215	95	22	9	3	1	1	-	-	-	10,777
25 years	224,483	71,867	47,431	37,041	16,680	8,211	3,576	1,427	452	162	52	19	12	8	1	-	-	10,591
26 years	215,061	61,597	71,052	37,278	17,525	9,414	4,674	2,013	674	266	86	26	12	2	5	2	-	10,435
27 years	200,032	50,757	65,933	35,352	17,715	10,086	5,579	2,660	1,089	438	148	58	22	12	5	1	2	9,777
28 years	185,443	41,991	57,307	35,227	16,217	10,598	6,451	1,717	723	281	89	34	14	9	8	1	1	9,333
29 years	155,625	32,321	46,973	30,275	15,846	9,446	3,564	1,890	846	344	142	46	18	6	6	2	-	8,224
30 years	148,791	28,157	42,492	29,636	16,223	9,454	6,235	4,085	2,359	1,236	542	277	93	40	14	7	4	11,7,926
31 years	128,194	21,667	35,551	25,598	13,915	8,351	5,477	3,634	2,238	1,216	571	263	100	40	20	5	1	6,563
32 years	115,745	18,082	29,806	23,701	14,005	8,340	5,761	4,108	2,795	1,628	614	449	208	63	22	11	4	6,554
33 years	101,464	14,915	23,896	20,400	12,644	7,777	5,390	3,943	2,902	1,801	1,054	495	252	98	53	22	3	5,824
34 years	91,656	12,567	20,021	17,982	11,657	7,419	5,104	3,346	3,102	2,060	1,193	684	385	182	74	30	11	5,255
35 years	78,646	10,306	16,119	15,020	9,996	6,484	4,624	3,607	2,762	2,070	1,401	800	425	207	88	39	12	15,4,671
36 years	66,753	8,093	12,515	11,972	8,416	5,713	4,249	3,238	2,699	2,090	1,529	956	543	282	149	64	29	16,4,045
37 years	56,759	6,617	9,827	9,453	7,092	4,961	3,793	2,953	2,522	2,006	1,608	1,054	679	311	165	84	28	3,553
38 years	50,275	5,304	7,657	7,639	6,116	4,488	3,462	2,892	2,454	2,174	1,805	1,237	761	485	268	154	72	75,3,250
39 years	37,051	3,768	5,305	5,331	4,460	3,245	2,589	2,264	1,885	1,660	1,420	1,029	752	461	249	104	71	69,2,381
40 years	28,392	2,568	3,579	3,864	3,211	2,532	2,009	1,744	1,567	1,417	1,255	1,006	691	462	276	160	58	78,1,903
41 years	21,378	1,600	2,102	2,312	2,065	1,664	1,350	1,192	1,032	953	838	675	525	372	204	109	63	70,1,232
42 years	14,449	1,041	1,372	1,590	1,482	1,210	1,109	1,020	885	839	809	670	564	362	206	120	71	92,1,007
43 years	8,709	546	674	662	750	720	634	619	651	542	452	395	292	176	113	73	73	576
44 years	4,846	248	346	404	414	371	382	354	342	328	330	276	246	188	126	79	41	60,3,084
45 years	2,688	111	149	179	189	214	177	180	195	210	185	169	193	145	88	54	23	33,204
46 years	1,251	65	63	61	102	81	91	105	94	93	88	78	79	65	43	22	16	15,101
47 years	605	34	39	35	29	36	40	41	30	54	39	56	59	42	26	19	4	11,49
48 years	375	21	17	20	17	26	17	18	31	25	51	51	29	21	17	9	5	6,34
49 years	124	9	11	6	9	11	6	6	6	10	13	6	7	2	4	2	2	9
50 years	58	-	8	4	2	1	2	2	1	4	5	4	1	2	-	-	-	4
51 years	22	2	3	3	1	-	4	-	4	1	1	1	-	1	1	-	-	1
52 years	19	-	2	2	4	1	1	1	1	-	1	3	1	1	-	-	1	1
53 years	14	-	1	3	1	1	1	-	3	1	-	1	-	-	-	-	-	1
54 years and over	69	11	11	12	4	1	1	1	4	4	3	2	1	2	-	-	-	9
Not stated	7,589	1,470	1,351	794	534	379	243	169	150	95	71	58	33	18	11	5	2	4,242
WHITE <sup>a</sup>	3,080,316	1,131,375	877,977	441,005	207,701	106,502	62,831	39,114	25,428	16,789	11,121	7,059	4,503	2,538	1,377	682	338	337 141,559
Under 15 years	1,753	1,653	71	2	-	-	-	-	-	-	-	-	-	-	-	-	-	27
16 years	6,924	6,546	287	15	5	1	-	-	-	-	-	-	-	-	-	-	-	70
17 years	22,276	15,588	79	10	2	2	1	-	-	-	-	-	-	-	-	-	-	253
18 years	56,833	49,164	447	32	3	2	4	-	-	-	-	-	-	-	-	-	-	761
19 years	103,852	81,356	16,965	159	30	4	6	-	-	-	-	-	-	-	-	-	-	1,667
20 years	103,963	104,051	4,572	352	52	14	4	2	-	-	-	-	-	-	-	-	-	3,084
21 years	177,284	110,402	48,456	10,061	1,651	275	55	22	10	1	1	1	-	-	-	-	-	6,329
22 years	197,208	108,372	60,804	16,294	3,480	648	124	30	8	-	1	-	-	-	-	-	-	7,455
23 years	205,009	100,158	67,000	21,764	5,793	1,376	279	83	21	6	2	1	-	-	-	-	-	8,525
24 years	216,186	92,520	73,490	28,190	9,194	2,628	651	157	42	13	5	3	4	3	-	-	-	9,296
25 years	213,466	80,964	73,751	31,484	11,656	4,300	1,354	335	62	27	11	2	1	1	-	-	-	9,558
26 years	200,786	67,880	32,583	13,095	5,473	1,977	660	144	44	14	14	3	6	6	1	-	-	9,485
27 years	195,787	68,372	67,082	33,436	14,325	6,741	2,917	1,028	537	87	17	6	3	2	-	-	-	9,454
28 years	180,417	47,970	61,949	33,145	14,931	7,529	3,681	1,533	511	193	50	9	10	4	1	-	-	8,901
29 years	165,759	39,585	54,277	32,255	15,415	8,131	4,298	2,012	885	319	109	35	14	4	2	-	-	8,418
30 years	140,335	44,595	28,145	13,790	2,527	7,527	4,328	2,286	1,036	422	56	17	6	3	2	1	-	7,440
31 years	134,036	26,808	27,753	14,378	7,794	4,670	2,702	1,416	664	242	114	30	12	2	3	1	2	7,160
32 years	122,456	20,682	32,156	24,258	12,684	7,146	4,287	2,588	1,410	718	311	43	9	11	2	1	1	6,080
33 years	103,947	17,091	27,528	22,339	12,782	7,101	4,495	2,976	1,878	956	463	223	94	34	5	4	3	5,973
34 years	81,598	14,173	22,828	19,321	11,590	6,754	4,586	2,898	1,959	1,157	608	267	124	41	20	10	2	5,198
35 years	70,302	9,760	15,394	14,208	9,2													

## VITAL STATISTICS OF THE UNITED STATES

TABLE 7.—LIVE BIRTHS BY RACE, SINGLE YEAR OF AGE OF MOTHER, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: UNITED STATES, 1948—Continued

(Birth order refers to number of children born alive to mother. Births occurring in Massachusetts are included in "Total" and "Not stated" classifications; they are not given by birth order because this State does not require the reporting of birth order)

RACE, AGE OF MOTHER, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17+ Not stated
Native white	2,972,835	1,095,586	847,536	428,448	201,026	105,058	80,886	37,692	24,441	16,076	10,557	6,720	4,240	2,352	1,268	619	308	284 131,927
Under 15 years	1,735	1,637	70	2	-	1	-	-	-	-	-	-	-	-	-	-	-	26
15 years	6,871	6,497	284	15	5	1	-	-	-	-	-	-	-	-	-	-	-	69
16 years	24,014	22,105	1,572	78	10	2	1	-	-	-	-	-	-	-	-	-	-	246
17 years	56,398	48,786	6,361	441	32	3	2	4	-	-	-	-	-	-	-	-	-	769
18 years	100,804	80,578	16,754	1,646	157	28	4	5	-	-	-	-	-	-	-	-	-	1,632
19 years	141,891	102,441	31,323	4,512	547	52	14	4	2	-	-	-	-	-	-	-	-	2,993
20 years	173,719	108,321	47,443	9,867	1,623	272	51	21	10	1	1	1	-	-	-	-	-	6,108
21 years	192,601	105,850	58,388	15,948	3,437	643	121	30	8	-	-	-	-	-	-	-	-	7,165
22 years	199,220	97,170	65,172	21,286	5,687	1,355	278	61	21	6	2	1	1	-	-	-	-	8,160
23 years	210,029	88,626	71,473	27,549	9,041	2,594	642	154	42	13	5	3	4	3	-	-	-	8,900
24 years	206,790	78,014	71,483	30,774	11,455	4,231	1,332	328	59	27	11	2	1	-	-	-	-	9,072
25 years	193,745	64,944	67,028	31,793	12,847	5,356	1,354	648	141	43	14	3	5	6	1	-	-	8,964
26 years	186,525	55,500	64,633	32,526	14,040	6,614	2,860	1,009	310	84	16	8	3	-	-	-	-	8,922
27 years	173,399	45,487	59,488	32,179	14,586	7,400	3,619	1,499	501	189	50	8	10	5	1	-	-	8,371
28 years	159,127	37,444	51,996	31,288	14,997	7,961	4,215	1,975	871	309	107	34	14	4	2	-	-	7,909
29 years	135,571	29,250	43,024	27,362	15,471	7,353	4,225	2,242	1,008	402	121	53	15	6	3	2	1	7,033
30 years	128,629	25,463	39,130	26,906	14,043	7,628	4,572	2,638	1,382	647	231	110	29	11	2	3	1	6,751
31 years	108,843	18,837	31,017	23,607	12,390	6,990	4,201	2,525	1,337	702	305	127	42	9	11	2	1	5,689
32 years	100,159	16,259	26,465	21,671	12,423	6,927	4,368	2,906	1,823	930	444	216	98	33	5	3	-	5,577
33 years	87,425	13,395	21,819	18,527	11,193	6,552	4,273	2,817	1,901	1,211	591	258	120	40	20	10	1	4,783
34 years	77,852	11,027	18,040	16,263	10,269	6,272	4,054	2,944	2,079	1,295	656	354	170	77	41	14	1	4,292
35 years	66,149	9,051	14,418	13,384	8,765	5,430	3,656	2,671	1,955	1,353	844	450	232	98	31	18	5	3,783
36 years	55,339	7,042	11,065	10,625	7,378	4,766	3,411	2,564	1,923	1,402	914	533	292	136	80	25	12	4,166
37 years	46,723	5,699	8,647	8,330	6,205	4,170	3,055	2,276	1,877	1,376	1,045	652	374	158	83	35	9	2,720
38 years	40,154	4,552	6,656	6,606	5,183	3,724	2,768	2,193	1,763	1,507	1,125	756	452	245	136	64	33	2,582
39 years	29,961	3,273	4,670	4,659	3,851	2,709	2,088	1,765	1,460	1,205	940	470	251	132	46	35	20	1,714
40 years	22,896	2,220	3,107	3,338	2,755	2,130	1,657	1,399	1,213	1,049	924	698	463	275	140	78	36	1,387
41 years	15,037	1,373	1,907	2,006	1,790	1,447	1,140	991	847	735	630	469	365	251	128	58	35	908
42 years	11,382	870	1,152	1,325	1,216	1,032	932	830	701	644	608	490	387	229	133	62	41	38
43 years	6,785	451	573	713	633	597	526	505	519	429	404	335	270	196	115	74	43	376
44 years	5,807	214	278	333	350	311	299	286	297	250	268	211	188	128	79	53	24	210
45 years	2,044	94	123	145	152	178	130	150	152	169	137	124	134	99	58	36	15	21
46 years	922	53	52	49	82	63	62	86	64	71	66	61	53	45	27	13	11	61
47 years	437	25	26	28	22	27	26	32	22	44	32	28	22	31	18	14	3	34
48 years	212	11	9	14	14	18	11	14	17	14	13	13	18	11	7	5	2	12
49 years	85	7	7	4	8	8	5	5	3	8	9	5	5	4	1	1	1	4
50 years	24	-	5	1	2	1	1	-	-	4	2	2	1	2	-	-	-	3
51 years	14	1	1	2	1	-	-	2	-	2	1	1	1	-	-	-	1	-
52 years	15	-	2	2	3	1	1	-	-	1	2	1	-	-	-	-	-	1
53 years	9	-	1	3	1	1	-	2	1	-	-	-	-	-	-	-	-	3
54 years and over	50	9	11	11	4	3	1	-	3	3	2	-	-	-	-	-	-	404
Not stated	4,446	1,020	956	545	358	208	121	91	79	41	32	16	13	7	6	2	1	948
Foreign-born white	106,096	35,355	30,140	14,389	6,594	3,468	2,103	1,399	966	703	555	329	259	182	108	63	26	52 9,403
Under 15 years	17	15	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
15 years	47	43	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
16 years	174	153	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-	7
17 years	429	380	51	6	-	-	-	-	-	-	-	-	-	-	-	-	-	12
18 years	1,002	740	202	21	2	1	-	1	-	-	-	-	-	-	-	-	-	35
19 years	2,110	1,489	472	56	4	-	-	-	-	-	-	-	-	-	-	-	-	87
20 years	3,470	2,044	984	188	27	3	4	1	-	-	-	-	-	-	-	-	-	219
21 years	4,517	2,485	1,381	321	39	5	3	-	-	-	1	-	-	-	-	-	-	282
22 years	5,738	2,972	1,011	463	104	20	1	2	-	-	-	-	-	-	-	-	-	359
23 years	6,067	2,863	1,990	623	158	33	8	3	-	-	-	-	-	-	-	-	-	409
24 years	6,592	2,932	2,118	636	193	67	19	6	3	-	-	-	-	-	-	-	-	458
25 years	6,976	2,926	2,386	775	242	114	22	11	3	1	-	-	1	-	-	-	-	219
26 years	7,201	2,859	2,438	898	276	117	54	19	7	3	1	-	-	-	-	-	-	529
27 years	6,959	2,473	2,443	957	328	126	59	34	10	4	-	1	-	-	-	-	-	523
28 years	6,589	2,132	2,267	960	414	166	82	36	14	10	2	1	-	-	-	-	-	505
29 years	4,127	1,298	1,566	777	314	171	97	43	28	20	4	3	2	-	-	-	-	404
30 years	4,373	1,134	1,346	763	351	166	96	64	34	17	11	4	-	1	-	-	-	406
31 years	3,592	841	1,134	647	291	152	84	59	22	15	6	2	1	-	-	-	-	338
32 years	3,762	830	1,058	662	354	173	108	70	54	28	17	7	6	1	-	-	-	333
33 years	3,890	775	1,003	789	396	201	112	61	57	36	17	8	4	1	-	-	-	409
34 years	4,065	794	1,042	756	432	213	142	92	75	41	29	27	10	4	3	2	-	404
35 years	4,117	705	972	819	445	255	173	105	77	57	35	21	12	9	4	3	-	425
36 years	3,756	580	802	743	419	243	163	99	63	57	48	34	19	11	3	1	-	451
37 years	3,423	514	698	607	377	240	164	119	58	58	35	24	8	10	2	-	2	422
38 years	3,428	460	594	560	429	251	174	135	116	68	72	40	23	23	11	6	4	455
39 years	2,562	330	404	396	315	209	134	105										

## GENERAL TABLES—LIVE BIRTHS

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TABLE 7.—LIVE BIRTHS BY RACE, SINGLE YEAR OF AGE OF MOTHER, NATIVITY OF WHITE MOTHER, AND BIRTH ORDER: UNITED STATES, 1948—Continued

(Birth order refers to number of children born alive to mother. Births occurring in Massachusetts are included in "Total" and "Not stated" classifications; they are not given by birth order because this State does not require the reporting of birth order)

RACE, AGE OF MOTHER, AND NATIVITY OF WHITE MOTHER	Total births	BIRTH ORDER																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17+	Not stated
NONWHITE	454,752	126,246	96,854	64,004	42,103	29,749	21,585	16,015	11,604	8,588	6,001	3,984	2,608	1,684	932	528	265	351	19,858
Under 15 years	3,131	2,775	304	19	1	-	-	-	-	-	-	-	-	-	-	-	-	-	34
15 years	6,560	5,614	795	71	5	2	-	-	-	-	-	-	-	-	-	-	-	-	75
16 years	13,323	10,485	2,331	283	26	4	3	-	-	-	-	-	-	-	-	-	-	-	191
17 years	20,291	14,098	4,904	889	110	23	5	5	-	-	-	-	-	-	-	-	-	-	257
18 years	27,788	16,253	8,496	2,117	388	66	11	4	2	-	-	-	-	-	-	-	-	-	471
19 years	30,082	14,440	10,233	3,735	882	178	32	15	4	4	-	-	-	-	-	-	-	-	501
20 years	32,629	11,945	10,946	5,558	1,983	492	128	33	18	8	4	1	-	-	-	-	-	-	1,513
21 years	31,113	9,513	10,070	6,269	2,667	863	259	73	25	12	3	2	-	-	-	-	-	-	1,357
22 years	30,269	7,923	9,001	6,431	3,526	1,458	458	162	49	18	4	4	1	-	-	-	-	-	1,327
23 years	29,806	6,532	7,841	6,430	4,260	2,062	886	295	108	45	18	3	3	-	-	-	-	-	1,324
24 years	26,929	5,012	6,513	5,615	4,157	2,611	1,230	510	153	68	11	7	2	1	-	-	-	-	1,238
25 years	23,897	3,977	5,006	4,431	3,565	2,738	1,599	767	309	118	38	16	6	2	-	-	-	-	1,126
26 years	21,274	3,225	5,970	3,200	2,673	1,757	995	357	179	69	20	9	2	3	2	-	-	-	981
27 years	19,875	2,787	5,444	3,207	2,782	2,557	1,898	1,127	578	245	98	49	12	8	4	1	2	-	876
28 years	19,584	2,406	3,030	2,972	2,802	2,467	2,133	1,449	832	404	172	54	20	10	7	8	2	1	915
29 years	15,490	1,766	2,278	2,130	2,056	1,919	1,645	1,278	854	424	219	66	29	12	5	4	1	-	784
30 years	14,755	1,549	2,007	1,883	1,845	1,660	1,565	1,393	943	572	300	163	63	28	12	4	3	9	766
31 years	10,728	905	1,375	1,339	1,231	1,205	1,190	1,046	828	498	260	134	57	31	9	3	-	5	533
32 years	11,429	991	1,278	1,362	1,223	1,239	1,266	1,132	918	670	351	226	114	49	17	7	4	1	561
33 years	10,126	742	1,058	1,079	1,054	1,025	1,004	1,045	943	644	446	228	128	57	33	12	1	3	626
34 years	9,708	744	934	959	952	933	904	908	946	723	507	303	175	101	30	16	12	7	554
35 years	8,344	546	725	812	783	798	794	928	725	658	522	328	181	100	53	18	7	10	456
36 years	7,657	468	638	603	619	702	673	711	712	631	567	388	232	134	56	38	17	12	424
37 years	6,572	398	481	514	508	548	574	555	580	572	505	365	261	145	72	47	19	18	409
38 years	6,687	291	403	470	502	512	515	562	573	597	607	440	286	217	121	64	35	41	431
39 years	4,493	184	230	273	293	324	344	394	348	398	418	318	254	186	108	48	31	48	296
40 years	3,435	136	158	201	219	230	244	262	284	299	281	282	203	166	122	67	22	44	215
41 years	1,993	85	82	96	117	96	111	128	142	181	176	158	140	103	63	46	26	25	118
42 years	1,806	55	70	84	104	86	99	125	138	153	164	154	149	112	62	48	25	45	135
43 years	1,163	32	33	46	46	59	57	69	90	98	114	107	105	81	50	35	26	30	85
44 years	595	13	17	21	26	23	32	47	34	54	41	49	46	49	37	23	16	24	43
45 years	398	3	8	15	8	17	29	22	24	29	33	37	45	39	25	17	8	10	33
46 years	203	5	6	6	8	8	10	10	18	14	16	20	19	14	8	4	8	15	
47 years	112	5	8	3	5	5	7	5	5	8	5	11	15	10	8	4	1	4	5
48 years	122	7	5	5	2	3	6	3	14	8	9	17	8	5	9	4	2	1	11
49 years	34	2	2	2	1	3	-	1	2	2	4	3	2	2	-	1	1	2	4
50 years	11	-	1	2	-	1	2	-	-	5	2	-	-	-	-	-	-	-	-
51 years	6	1	1	1	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-
52 years	3	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-	-	-
53 years	4	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	1	-
54 years and over	14	1	-	-	-	1	-	1	1	1	1	2	1	1	-	-	-	4	-
Not stated	2,753	348	311	232	168	160	116	75	70	52	37	21	20	10	4	3	-	3	1,123

## VITAL STATISTICS OF THE UNITED STATES

TABLE 8.—LIVE BIRTHS BY RACE, SEX, AND AGE OF FATHER (AGE OF MOTHER FOR U. S. ONLY):  
UNITED STATES AND EACH STATE, 1948

(By place of residence)

AREA, RACE, AND SEX (AGE OF MOTHER FOR U. S. ONLY)	Total births	AGE OF FATHER											
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 years and over	Not stated	
		52	64,759	765,288	1,038,246	750,163	453,861	217,239	84,668	26,714	16,771	115,057	
UNITED STATES-----	3,538,068												
Under 15 years-----	4,884	12	978	966	219	46	30	16	15	5	4	2,593	
15 to 19 years-----	431,476	19	53,476	242,218	72,614	13,900	4,058	1,288	524	202	165	45,471	
20 to 24 years-----	1,159,877	8	9,650	466,022	476,428	124,074	32,648	10,476	5,683	1,256	910	34,742	
25 to 29 years-----	880,804	4	460	50,522	433,455	336,203	101,523	27,838	9,500	3,013	1,987	16,399	
30 to 34 years-----	580,481	3	74	3,909	48,841	243,826	187,328	60,452	18,024	6,262	5,460	8,514	
35 to 39 years-----	289,421	3	28	634	5,084	29,290	116,417	85,108	30,171	9,316	5,536	4,842	
40 to 44 years-----	74,764	3	7	80	375	1,894	9,013	30,152	20,629	7,387	3,906	1,518	
45 to 49 years-----	5,053	-	5	15	25	62	168	602	2,126	1,208	719	123	
50 years and over-----	162	-	-	1	11	17	21	22	16	33	33	8	
Not stated-----	7,599	-	61	921	1,194	861	655	355	180	52	43	3,247	
Male-----	1,813,052	27	33,287	393,705	533,618	384,812	232,059	111,123	43,246	14,634	8,524	58,817	
Under 15 years-----	2,492	5	509	476	112	17	19	8	8	2	1	1,335	
15 to 19 years-----	222,381	12	27,516	124,542	37,572	7,153	2,123	689	268	92	77	22,335	
20 to 24 years-----	595,256	5	4,906	239,697	244,252	65,544	15,753	5,347	1,885	635	457	17,679	
25 to 29 years-----	505,726	2	255	26,113	223,156	172,415	51,969	14,090	4,800	1,526	1,046	8,355	
30 to 34 years-----	297,377	1	37	2,047	25,089	124,977	95,768	30,985	9,268	3,196	1,740	4,268	
35 to 39 years-----	147,882	2	15	313	2,587	15,129	60,412	44,104	15,307	4,713	2,842	2,458	
40 to 44 years-----	38,195	2	5	40	180	984	4,604	15,388	10,562	3,813	1,955	652	
45 to 49 years-----	2,556	-	3	11	17	31	85	323	1,052	805	372	57	
50 years and over-----	83	-	-	1	6	11	11	10	5	20	15	4	
Not stated-----	3,924	-	41	465	637	451	356	178	93	30	19	1,673	
Female-----	1,721,216	25	31,472	371,583	504,628	385,351	221,802	106,166	41,622	14,080	8,247	56,240	
Under 15 years-----	2,332	7	469	490	107	29	11	8	7	3	3	1,258	
15 to 19 years-----	209,552	7	25,958	117,676	35,042	8,717	1,935	599	256	110	86	21,136	
20 to 24 years-----	564,641	5	4,744	226,325	232,176	60,430	15,915	5,129	1,800	601	453	17,063	
25 to 29 years-----	477,179	2	207	24,409	210,299	163,788	49,555	13,748	4,700	1,485	941	8,044	
30 to 34 years-----	283,104	2	37	1,682	23,752	118,849	91,560	29,447	8,756	3,066	1,728	4,045	
35 to 39 years-----	141,533	1	13	321	2,497	14,151	58,005	42,004	14,764	4,603	2,696	2,384	
40 to 44 years-----	36,569	1	2	40	185	910	4,409	14,764	10,067	3,574	1,851	666	
45 to 49 years-----	2,497	-	2	4	3	31	83	279	1,074	805	347	66	
50 years and over-----	79	-	-	5	6	10	12	11	13	18	1	1	
Not stated-----	3,665	-	40	456	557	410	319	176	87	22	24	1,574	
WHITE-----	3,080,316	28	49,094	661,612	933,533	683,689	404,082	189,978	71,274	23,659	12,987	50,360	
Under 15 years-----	1,753	1	377	588	132	27	19	11	7	4	1	606	
15 to 19 years-----	333,889	12	39,911	199,925	80,846	11,596	3,120	950	402	169	119	16,839	
20 to 24 years-----	1,008,151	5	8,269	410,529	424,351	109,564	27,056	6,338	2,761	941	666	16,629	
25 to 29 years-----	881,084	4	404	45,819	397,144	307,076	88,526	23,135	7,351	2,297	1,468	7,862	
30 to 34 years-----	523,735	3	58	3,493	45,286	225,938	169,447	53,059	14,893	5,003	2,667	3,890	
35 to 39 years-----	255,708	2	20	549	4,513	27,032	106,943	76,730	25,777	7,702	4,218	2,222	
40 to 44 years-----	65,872	1	5	64	328	1,743	8,335	26,942	18,174	6,444	3,194	642	
45 to 49 years-----	4,184	-	3	11	20	53	159	518	1,783	1,037	574	46	
50 years and over-----	124	-	1	10	12	16	19	10	12	28	25	3	
Not stated-----	4,836	-	47	653	903	650	491	276	116	34	35	1,641	
Male-----	1,583,344	14	25,372	341,070	480,480	351,184	206,875	97,290	36,427	12,011	6,570	26,051	
Under 15 years-----	907	-	200	284	76	9	15	4	5	2	-	314	
15 to 19 years-----	172,739	7	20,699	103,183	31,552	6,011	1,644	514	204	77	58	8,790	
20 to 24 years-----	516,702	2	4,176	211,459	217,929	56,248	13,689	4,258	1,424	483	353	8,580	
25 to 29 years-----	453,225	2	251	23,693	204,692	157,713	45,394	11,796	3,719	1,141	760	4,084	
30 to 34 years-----	268,504	1	29	1,821	23,277	115,944	86,715	27,201	7,651	2,556	1,330	1,998	
35 to 39 years-----	130,912	1	12	212	2,293	15,959	54,657	39,370	13,136	3,896	2,160	1,157	
40 to 44 years-----	33,661	1	3	33	168	914	4,250	13,727	9,343	3,323	1,578	320	
45 to 49 years-----	2,115	-	3	8	15	26	70	274	881	519	301	20	
50 years and over-----	64	-	-	1	5	7	9	9	5	17	12	1	
Not stated-----	2,515	-	19	337	475	352	254	137	61	17	17	846	
Female-----	1,496,972	14	23,722	320,542	453,053	332,505	197,207	92,688	34,847	11,648	6,417	24,329	
Under 15 years-----	846	1	177	264	56	18	6	7	2	2	1	292	
15 to 19 years-----	161,150	5	19,212	96,742	29,294	5,585	1,476	436	198	92	61	6,049	
20 to 24 years-----	420,429	3	4,093	199,090	206,422	53,315	15,187	4,080	1,337	458	335	8,109	
25 to 29 years-----	427,859	2	173	22,126	192,452	149,363	45,132	11,339	3,632	1,156	706	3,778	
30 to 34 years-----	255,251	2	29	1,672	22,009	109,992	82,732	25,858	7,242	2,467	1,337	1,891	
35 to 39 years-----	124,796	1	8	278	2,220	13,073	52,286	37,580	12,641	3,805	2,058	1,065	
40 to 44 years-----	32,211	-	2	31	160	829	4,085	13,215	8,831	3,121	1,615	322	
45 to 49 years-----	2,069	-	-	3	7	27	69	244	902	518	273	26	
50 years and over-----	60	-	-	-	5	5	7	10	7	11	13	2	
Not stated-----	2,321	-	28	316	428	298	227	139	55	17	18	795	
NONWHITE-----	454,752	24	15,665	103,676	104,713	66,474	49,779	27,311	13,594	5,055	3,784	64,677	
Under 15 years-----	3,151	11	601	398	87	19	11	5	8	1	3	1,987	
15 to 19 years-----	98,044	7	13,565	42,283	11,769	2,304	938	338	122	53	44	26,632	
20 to 24 years-----	150,746	3	1,381	55,493	52,077	14,510	5,592	2,139	922	295	222	18,113	
25 to 29 years-----	99,820	-	56	4,703	36,311	29,127	12,997	4,703	2,149	716	521	6,557	
30 to 34 years-----	56,746	-	16	416	3,555	17,890	17,881	7,373	3,131	1,259	801	4,424	
35 to 39 years-----	33,713	1	8	65	571	2,248	11,474	9,378	4,394	1,614	1,320	2,620	
40 to 44 years-----	8,892	2	2	16	47	151	678	3,210	2,455	943	712	676	
45 to 49 years-----	869	-	2	4	5	9	29	84	343	171	145	77	
50 years and over-----	38	-	-	1	5	5	5	5	5	5	5	5	
Not stated-----	2,753	-	34	268	291	211	174	79	84	18	8	1,606	
Male-----	230,506	13	7,915	52,635	53,138	33,628	25,184	13,635	6,819	2,623	1,954	32,766	
Under 15 years-----	1,585	5	309	192	36	8	6	4	3	-	1	1,021	
15 to 19 years-----	49,642	5	6,613	21,359	6,020	1,142	479	175	64	15	19	13,545	
20 to 24 years-----	76,554	1	730	26,258	26,323	7,395	2,864	1,089	459	152	104	9,159	
25 to 29 years-----	50,501	-	22	2,420	18,464	14,702	6,574	2,294	1,081	387	285	4,271	
30 to 34 years-----	28,873	-	6	226	1,612	9,035	9,053	3,784</td					

# GENERAL TABLES—LIVE BIRTHS

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TABLE 8.—LIVE BIRTHS BY RACE, SEX, AND AGE OF FATHER (AGE OF MOTHER FOR U. S. ONLY):  
UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND SEX (AGE OF MOTHER FOR U. S. ONLY)	Total births	AGE OF FATHER										
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 years and over	Not stated
<b>UNITED STATES—Continued</b>												
NONWHITE—Continued												
Female—	224,244	11	7,750	51,041	51,575	32,846	24,595	13,478	6,775	2,432	1,630	31,911
Under 15 years—	1,546	6	292	206	51	11	5	1	5	1	2	966
15 to 19 years—	48,402	2	6,746	20,934	5,748	1,162	459	163	59	18	25	15,087
20 to 24 years—	74,212	2	651	27,235	25,754	7,115	2,728	1,049	463	143	118	8,954
25 to 29 years—	49,319	-	34	2,283	17,847	14,425	6,423	2,409	1,068	329	235	4,266
30 to 34 years—	27,873	-	8	190	1,743	8,857	8,828	3,599	1,514	599	391	2,154
35 to 39 years—	18,743	-	5	43	277	1,078	5,719	4,644	2,223	797	638	1,319
40 to 44 years—	4,359	1	-	25	81	324	1,549	1,236	453	336	344	40
45 to 49 years—	428	-	2	1	4	14	35	172	85	74	5	2
50 years and over—	19	-	-	-	1	5	2	4	2	5	6	778
Not stated—	1,344	-	12	140	129	112	92	37	32	5	6	778
ALABAMA—	85,372	-	2,186	20,028	21,364	14,564	10,324	5,422	2,446	900	763	7,365
Male—	43,751	-	1,143	10,348	11,017	7,382	5,331	2,719	1,251	441	382	3,737
Female—	41,621	-	1,053	9,680	10,347	4,993	2,703	1,195	459	361	3,628	3,628
White—	53,817	-	1,294	13,807	15,183	10,400	8,805	3,394	1,355	505	398	895
Male—	27,704	-	675	7,058	7,819	5,275	3,552	1,728	704	257	194	462
Female—	26,113	-	619	6,549	7,344	5,125	3,273	1,568	651	248	205	433
Nonwhite—	31,555	-	902	6,421	6,201	4,164	3,519	2,028	1,091	395	364	6,470
Male—	16,047	-	406	5,290	3,198	2,107	1,799	991	547	184	188	3,275
Female—	15,508	-	454	5,151	5,003	2,057	1,720	1,037	544	211	176	3,195
ARIZONA—	13,195	1	516	4,553	5,452	3,878	2,398	1,233	559	192	144	272
Male—	9,691	-	265	2,346	2,761	1,912	1,209	615	285	88	66	146
Female—	9,504	1	255	2,212	2,691	1,966	1,179	618	274	104	78	126
White—	17,035	-	422	4,096	4,953	3,505	2,099	1,054	467	149	116	174
Male—	8,585	-	213	2,092	2,511	1,731	1,059	523	245	65	52	94
Female—	8,450	-	209	2,004	2,442	1,774	1,040	531	222	64	50	98
Nonwhite—	2,160	1	86	462	499	373	289	179	92	45	28	56
Male—	1,106	-	50	254	250	181	150	92	40	23	14	52
Female—	1,054	1	46	209	249	192	139	87	52	20	14	46
ARKANSAS—	48,036	-	1,215	11,426	12,260	8,407	5,858	3,353	1,695	648	512	2,677
Male—	24,520	-	630	5,882	6,289	4,190	2,996	1,715	879	317	254	1,588
Female—	23,516	-	585	5,544	5,991	4,217	2,862	1,623	816	331	258	1,289
White—	36,224	-	823	9,005	10,049	6,782	4,506	2,443	1,144	434	316	722
Male—	18,545	-	445	4,637	5,167	3,583	2,315	1,270	584	215	155	368
Female—	17,679	-	376	4,368	4,982	3,393	2,101	1,173	560	219	161	354
Nonwhite—	11,812	-	392	2,421	2,211	1,625	1,352	895	551	214	198	1,955
Male—	5,975	-	185	1,245	1,102	801	681	445	295	102	99	1,020
Female—	5,837	-	207	1,176	1,109	624	671	450	256	112	97	935
CALIFORNIA—	240,702	2	4,855	54,737	75,874	52,559	30,093	15,504	5,085	1,591	699	1,683
Male—	123,262	2	2,474	28,032	39,052	26,834	15,357	6,891	2,579	799	346	886
Female—	117,440	-	2,391	26,705	52,822	25,725	14,726	6,613	2,516	792	353	807
White—	221,598	1	4,353	50,454	70,362	48,852	27,418	12,070	4,547	1,440	624	1,477
Male—	113,615	1	2,221	25,916	36,205	24,997	14,020	6,174	2,299	713	301	768
Female—	107,963	-	2,132	24,533	34,157	23,855	13,398	5,896	2,248	727	323	709
Nonwhite—	19,104	1	502	4,283	5,512	3,707	2,675	1,454	546	151	75	216
Male—	9,847	1	253	2,118	2,847	1,837	1,347	717	280	86	45	118
Female—	9,457	-	249	2,167	2,685	1,870	1,328	717	268	65	30	98
COLORADO—	33,010	-	703	7,815	10,150	6,887	3,943	1,952	814	310	159	299
Male—	16,904	-	365	4,056	5,132	3,556	1,976	1,014	405	156	75	187
Female—	16,106	-	338	3,757	4,996	3,331	1,965	958	409	154	84	132
White—	32,443	-	696	7,676	9,970	6,793	3,881	1,913	764	303	155	282
Male—	16,612	-	355	5,964	5,052	3,509	1,949	993	391	151	72	156
Female—	15,831	-	331	5,692	4,918	3,284	1,932	920	393	152	63	128
Nonwhite—	567	-	17	157	160	94	62	39	30	7	4	17
Male—	292	-	10	72	80	47	29	21	14	5	3	11
Female—	275	-	7	65	80	47	33	18	16	2	1	6
CONNECTICUT—	42,229	2	279	6,739	13,207	11,260	6,059	2,500	824	269	101	889
Male—	21,834	1	141	5,509	6,772	5,877	3,138	1,355	457	134	45	447
Female—	20,395	1	156	5,230	6,455	5,585	2,921	1,267	387	135	56	442
White—	40,723	2	235	6,345	12,748	11,047	5,911	2,549	807	260	94	725
Male—	21,081	1	118	3,321	6,561	5,760	3,057	1,304	428	130	43	368
Female—	19,632	1	117	3,024	6,187	5,287	2,654	1,245	379	130	51	357
Nonwhite—	1,506	-	44	394	459	213	148	51	17	9	7	164
Male—	743	-	23	188	211	117	81	29	9	4	2	78
Female—	763	-	21	206	248	96	67	22	8	5	5	85
DELAWARE—	7,254	-	108	1,393	2,117	1,581	911	427	129	52	38	498
Male—	3,894	-	82	694	1,084	817	452	220	72	30	15	243
Female—	3,560	-	46	699	1,035	764	459	207	57	22	23	250
White—	6,087	-	80	1,202	1,690	1,420	793	363	106	43	29	161
Male—	3,099	-	46	595	976	727	390	188	56	24	12	85
Female—	2,988	-	34	607	914	693	403	175	50	19	17	76
Nonwhite—	1,167	-	28	191	227	161	118	64	23	9	9	337
Male—	595	-	16	99	108	90	62	32	16	6	3	163
Female—	572	-	12	92	119	71	56	32	7	3	6	174

## VITAL STATISTICS OF THE UNITED STATES

TABLE 8.—LIVE BIRTHS BY RACE, SEX, AND AGE OF FATHER (AGE OF MOTHER FOR U.S. ONLY): UNITED STATES AND EACH STATE. 1948—Continued

(By place of residence)

AREA, RACE, AND SEX	Total births	AGE OF FATHER											
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 years and over	Not stated	
DISTRICT OF COLUMBIA-----	20,815	-	406	4,096	5,797	4,111	2,449	1,102	416	125	88	2,243	
Male----	10,712	-	200	2,159	2,952	2,128	1,281	571	210	73	31	1,107	
Female--	10,103	-	208	1,937	2,845	1,983	1,168	531	206	52	37	1,136	
White-----	12,749	-	184	2,399	3,912	2,989	1,680	740	268	73	33	471	
Male----	6,565	-	79	1,275	1,988	1,557	872	378	128	42	14	232	
Female--	6,184	-	105	1,124	1,924	1,432	808	362	140	51	19	239	
Nonwhite-----	8,066	-	224	1,697	1,865	1,122	789	362	148	52	35	1,772	
Male----	4,147	-	121	884	964	571	409	193	82	31	17	875	
Female--	3,919	-	103	813	921	551	380	169	66	21	18	697	
FLORIDA-----	59,600	-	1,230	12,577	16,112	11,427	7,394	3,779	1,780	618	463	4,220	
Male----	30,421	-	640	6,475	8,277	5,854	3,708	1,913	879	298	242	2,135	
Female--	29,179	-	590	6,102	7,855	5,573	3,686	1,866	901	320	221	2,085	
White-----	43,261	-	736	9,312	12,689	9,172	5,622	2,788	1,226	423	285	810	
Male----	22,259	-	379	4,799	6,716	4,710	2,835	1,412	613	209	151	435	
Female--	21,002	-	357	4,513	6,173	4,482	2,787	1,376	613	214	132	375	
Nonwhite-----	16,338	-	494	3,265	3,223	2,255	1,772	991	554	195	180	3,410	
Male----	8,162	-	261	1,676	1,561	1,144	873	501	266	89	91	1,700	
Female--	8,177	-	233	1,589	1,662	1,111	899	490	268	106	89	1,710	
GEORGIA-----	92,694	2	2,617	21,096	24,508	16,584	11,180	5,497	2,337	798	657	7,406	
Male----	47,555	2	1,311	10,972	12,581	8,488	5,677	2,780	1,185	402	357	3,802	
Female--	45,139	-	1,306	10,126	11,927	8,108	5,503	2,717	1,152	396	300	3,804	
White-----	59,240	-	1,322	13,763	17,405	12,089	7,513	3,611	1,589	467	364	1,517	
Male----	30,533	-	660	7,199	9,004	6,230	3,816	1,774	736	228	197	669	
Female--	28,707	-	662	6,564	8,401	5,859	3,697	1,837	653	239	167	628	
Nonwhite-----	33,454	2	1,295	7,335	7,103	4,505	3,667	1,886	943	351	293	6,009	
Male----	17,022	2	651	3,773	3,517	2,256	1,061	1,006	449	174	160	3,113	
Female--	16,432	-	644	3,562	3,526	2,249	1,806	880	499	157	133	2,976	
IDAHO-----	16,152	1	348	3,824	4,767	3,445	2,033	1,002	393	122	65	132	
Male----	8,245	1	176	1,851	2,432	1,741	1,040	522	200	65	36	81	
Female--	7,887	-	172	1,873	2,335	1,704	993	480	193	57	29	51	
White-----	15,925	1	344	3,769	4,712	3,397	2,008	988	382	119	63	122	
Male----	6,136	1	175	1,931	2,410	1,714	1,024	515	186	63	34	75	
Nonwhite-----	7,787	-	169	1,858	2,302	1,683	984	473	186	56	29	47	
Male----	207	-	4	35	55	48	25	14	11	5	2	10	
Female--	107	-	1	20	22	16	7	4	2	2	6	4	
Male----	100	-	5	15	33	21	9	7	7	1	-	4	
ILLINOIS-----	184,871	-	2,439	37,077	55,955	42,764	24,190	11,106	3,863	1,226	548	5,703	
Male----	94,699	-	1,276	19,034	28,786	21,911	12,379	5,673	1,892	593	277	2,976	
Female--	90,172	-	1,163	18,043	27,169	20,853	11,011	5,433	1,971	633	271	2,925	
White-----	167,641	-	1,975	32,903	51,843	40,241	22,618	10,239	3,485	1,067	475	2,795	
Male----	86,007	-	1,037	16,931	26,713	20,632	11,587	5,210	1,708	509	240	1,430	
Female--	81,634	-	938	15,972	25,130	19,609	11,021	5,029	1,777	558	235	1,365	
Nonwhite-----	17,230	-	464	4,174	4,112	2,523	1,572	867	378	159	73	2,808	
Male----	8,692	-	239	2,103	2,073	1,279	782	463	184	84	37	1,448	
Female--	8,538	-	225	2,071	2,039	1,244	790	404	134	75	36	1,460	
INDIANA-----	92,529	3	2,190	23,856	28,132	18,628	10,667	4,913	1,952	637	325	1,244	
Male----	47,428	2	1,108	12,235	14,315	9,614	5,469	2,580	1,007	326	173	599	
Female--	45,101	1	1,092	11,603	13,817	9,014	5,198	2,333	945	311	152	645	
White-----	87,875	2	1,938	22,437	26,867	17,837	10,215	4,667	1,830	584	292	1,006	
Male----	45,049	1	979	11,501	13,702	9,283	5,242	2,459	935	299	159	490	
Female--	42,926	1	959	10,936	12,265	8,654	4,973	2,208	895	285	134	516	
Nonwhite-----	4,654	1	252	1,401	1,185	691	452	246	122	53	33	238	
Male----	2,379	1	129	734	613	331	227	121	72	27	15	109	
Female--	2,275	-	123	687	552	360	225	128	50	36	18	129	
IOWA-----	60,575	1	913	13,720	18,597	13,098	7,801	3,458	1,233	402	209	1,143	
Male----	51,338	1	471	7,196	9,587	6,706	4,041	1,781	649	216	107	581	
Female--	29,237	-	442	6,522	6,392	5,760	3,677	1,677	584	186	102	562	
White-----	60,064	1	902	13,596	18,464	13,028	7,750	3,427	1,219	594	201	1,082	
Male----	31,078	1	465	7,138	9,515	6,673	4,010	1,767	542	213	101	553	
Female--	28,986	-	437	6,458	8,949	6,355	3,740	1,680	577	181	100	529	
Nonwhite-----	511	-	11	124	133	70	51	31	14	6	6	61	
Male----	260	-	6	60	72	33	31	14	7	3	6	28	
Female--	251	-	5	64	61	37	20	17	7	5	2	33	
KANSAS-----	42,714	2	787	10,077	13,246	8,851	5,126	2,471	930	343	192	689	
Male----	21,944	1	412	5,211	6,823	4,526	2,576	1,215	471	173	93	353	
Female--	20,870	1	375	4,866	6,423	4,325	2,550	1,256	458	170	108	336	
White-----	40,868	1	686	9,609	12,753	8,587	4,921	2,355	879	309	181	587	
Male----	20,942	1	363	4,976	6,589	4,392	2,474	1,161	451	156	78	301	
Female--	19,926	1	323	4,633	6,164	4,195	2,447	1,134	428	153	103	286	
Nonwhite-----	1,848	1	101	468	493	264	205	116	51	34	11	102	
Male----	902	-	49	235	234	134	102	54	20	17	5	52	
Female--	944	1	52	233	259	130	103	62	31	17	6	50	
KENTUCKY-----	77,176	-	2,065	18,789	21,564	14,437	9,835	5,476	2,481	907	764	858	
Male----	39,580	-	1,100	9,572	11,019	7,464	5,039	2,812	1,283	455	407	429	
Female--	37,596	-	985	9,217	10,545	6,973	4,796	2,664	1,198	452	357	429	

# GENERAL TABLES—LIVE BIRTHS

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TABLE 8.—LIVE BIRTHS BY RACE, SEX, AND AGE OF FATHER (AGE OF MOTHER FOR U.S. ONLY):  
UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND SEX	Total births	AGE OF FATHER											
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 years and over	Not stated	
KENTUCKY—Continued													
White—	72,366	-	1,787	17,502	20,363	13,757	9,258	5,148	2,306	830	723	694	
Male—	37,133	-	944	8,915	10,428	7,118	4,741	2,649	1,195	412	388	343	
Female—	35,233	-	843	8,586	9,935	6,639	4,517	2,499	1,110	418	335	351	
Nonwhite—			4,810	-	278	1,288	1,201	680	577	328	176	41	
Male—	2,447	-	156	857	591	346	298	163	88	43	19	86	
Female—	2,363	-	122	651	610	354	279	165	88	34	22	78	
LOUISIANA—	73,312	1	1,640	16,622	19,531	13,542	9,035	4,616	2,010	732	538	5,045	
Male—	37,746	1	866	8,560	10,076	6,957	4,561	2,409	1,014	396	274	2,592	
Female—	35,564	-	772	8,042	9,455	6,585	4,454	2,207	996	336	264	2,453	
White—	44,814	-	774	10,438	13,324	9,471	5,788	2,789	1,065	360	237	548	
Male—	23,080	-	407	5,365	6,884	4,880	2,957	1,461	568	186	125	267	
Nonwhite—			21,734	-	367	5,053	6,460	4,591	2,851	1,328	517	174	
Male—	28,498	1	866	6,184	6,207	4,071	3,247	1,927	925	372	301	4,497	
Female—	14,668	-	461	3,195	3,212	2,077	1,644	948	446	210	149	2,325	
Male—	13,830	-	405	2,989	2,995	1,994	1,603	879	479	162	152	2,172	
MAINE—	22,071	-	496	5,482	6,488	4,443	2,525	1,206	483	192	98	658	
Male—	11,367	-	251	2,842	3,340	2,275	1,278	639	245	101	50	346	
Female—	10,704	-	245	2,640	3,149	2,168	1,247	567	239	91	46	312	
White—	22,058	-	496	5,477	6,476	4,434	2,522	1,203	483	191	98	656	
Male—	11,351	-	251	2,859	3,335	2,269	1,277	638	245	101	50	346	
Nonwhite—			10,667	-	245	2,638	3,143	2,165	555	238	90	48	
Male—	33	-	-	5	10	9	3	3	-	1	-	2	
Female—	16	-	-	3	5	6	1	1	-	-	-	-	
Male—	17	-	-	2	5	3	2	2	-	1	-	2	
MARYLAND—	53,423	4	1,548	12,014	16,108	11,415	6,707	3,165	1,170	361	204	729	
Male—	27,561	2	796	6,180	8,302	5,903	3,465	1,646	605	191	104	365	
Female—	25,862	2	748	5,834	7,806	5,512	3,242	1,519	565	170	100	364	
White—	42,130	2	683	8,862	13,266	9,647	5,495	2,544	885	271	147	328	
Male—	21,808	1	363	4,595	6,855	4,982	2,942	1,321	457	145	79	159	
Nonwhite—			20,322	1	320	4,267	6,413	4,665	2,653	1,223	428	125	159
Male—	11,295	2	665	5,152	2,842	1,768	1,212	621	265	90	57	401	
Female—	5,753	1	435	1,595	1,449	921	623	325	148	45	25	196	
Male—	5,540	1	428	1,567	1,393	847	589	296	137	45	32	205	
MASSACHUSETTS—	197,389	2	654	16,935	30,516	24,248	15,727	6,194	2,012	627	223	2,251	
Male—	50,006	2	320	8,823	15,788	12,331	6,936	3,184	1,063	318	120	1,121	
Female—	47,383	-	334	8,112	14,728	11,917	6,791	3,010	949	309	103	1,130	
White—	95,405	1	622	16,489	29,937	23,925	13,525	6,102	1,959	802	217	2,026	
Male—	48,985	1	308	8,572	15,459	12,164	6,824	3,140	1,052	306	117	1,020	
Nonwhite—			46,422	1	314	7,917	14,456	11,761	6,701	2,562	927	100	1,008
Male—	1,984	1	32	446	579	523	202	92	53	25	6	225	
Female—	1,083	1	12	251	289	167	112	44	31	12	5	101	
Male—	961	-	20	195	290	156	90	46	22	15	3	124	
MICHIGAN—	154,730	1	2,627	35,851	47,825	33,457	18,666	8,766	3,301	1,106	476	2,634	
Male—	79,611	-	1,357	18,397	24,614	17,315	9,629	4,448	1,696	559	241	1,555	
Female—	75,119	1	1,270	17,454	23,211	16,142	9,057	4,318	1,605	547	235	1,279	
White—	142,845	-	2,173	32,655	44,553	31,454	17,423	8,093	2,986	996	427	2,085	
Male—	75,592	-	1,124	16,799	22,918	16,327	8,979	4,101	1,540	497	213	1,063	
Nonwhite—			69,286	1	1,049	15,656	21,637	15,127	8,444	3,992	1,446	214	1,022
Male—	11,885	1	454	5,196	3,272	2,003	1,263	673	315	110	49	549	
Female—	6,052	-	253	1,598	1,688	650	347	156	62	28	29	257	
Male—	5,633	1	221	1,598	1,574	1,015	613	326	159	48	21	257	
MINNESOTA—	72,780	1	575	15,011	21,688	17,199	10,333	5,163	2,009	655	261	1,715	
Male—	37,399	-	289	6,706	11,248	8,611	5,285	2,670	1,032	358	122	888	
Female—	35,381	1	276	6,305	10,610	8,588	5,048	2,493	977	317	139	827	
White—	72,030	1	567	12,896	21,700	17,063	10,243	5,113	1,985	644	258	1,560	
Male—	36,992	-	293	6,644	11,189	8,735	5,241	2,648	1,018	329	122	805	
Nonwhite—			35,038	1	274	6,252	10,541	8,328	5,002	2,465	969	315	136
Male—	750	-	8	115	158	136	90	50	24	11	5	155	
Female—	407	-	6	62	89	76	44	22	16	9	-	88	
Male—	343	-	2	53	69	60	46	28	8	2	3	72	
MISSISSIPPI—	65,303	2	1,936	14,550	15,487	10,600	8,241	4,496	2,121	765	684	6,441	
Male—	33,221	1	988	7,307	7,943	5,427	4,144	2,306	1,079	386	344	3,296	
Female—	32,082	1	948	7,223	7,544	5,173	4,097	2,190	1,042	379	340	3,145	
White—	29,611	-	665	7,040	8,488	5,857	4,025	2,048	811	270	198	409	
Male—	15,378	-	359	3,603	4,404	3,043	2,047	1,065	414	150	101	232	
Nonwhite—			14,433	-	526	3,457	4,084	2,814	1,978	985	397	177	
Male—	35,492	2	1,271	7,490	6,999	4,743	4,216	2,448	1,310	495	486	6,052	
Female—	17,843	1	649	3,704	3,539	2,584	2,097	1,241	665	256	243	3,064	
Male—	17,649	1	622	3,765	3,460	2,359	2,119	1,207	645	239	243	2,968	
MISSOURI—	85,258	-	1,624	19,428	24,322	17,123	11,104	5,424	2,141	791	498	2,803	
Male—	43,725	-	866	10,058	12,442	8,779	5,663	2,795	1,052	405	247	1,417	
Female—	41,533	-	758	9,370	11,880	8,544	5,441	2,628	1,089	386	251	1,396	
White—	77,942	-	1,378	17,785	22,850	16,151	10,347	4,979	1,920	701	429	1,422	
Male—	40,085	-	743	9,245	11,590	8,289	5,283	2,582	951	357	213	731	
Nonwhite—			37,859	-	635	8,540	11,140	7,663	5,064	2,397	969	344	
Male—	7,536	-	246	1,643	1,492	972	757	445	221	90	69	1,381	
Female—	3,542	-	123	813	752	491	380	214	101	48	34	686	
Male—	3,574	-	123	830	740	481	377	231	120	42	35	685	

<sup>1</sup>Excludes 2,381 births which occurred in the city of Lynn to residents of Massachusetts. Statistical transcripts for these births were received at the National Office of Vital Statistics after tabulations were completed.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 8.—LIVE BIRTHS BY RACE, SEX, AND AGE OF FATHER (AGE OF MOTHER FOR U.S. ONLY):  
UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND SEX	Total births	AGE OF FATHER											
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 years and over	Not stated	
MONTANA	15,035	1	228	3,118	4,413	3,567	2,091	978	415	147	92	165	
Male---	7,621	1	120	1,550	2,256	1,728	1,052	490	201	78	49	86	
Female--	7,414	-	108	1,568	2,147	1,639	1,039	488	214	69	43	99	
White	14,242	1	216	2,934	4,219	3,221	1,999	921	379	134	83	135	
Male---	7,283	1	114	1,463	2,160	1,658	1,006	465	179	68	46	63	
Female--	6,999	-	102	1,471	2,059	1,563	993	456	200	66	37	72	
Nonwhite	793	-	12	184	194	146	92	57	36	13	9	50	
Male---	378	-	6	87	86	70	46	25	22	10	3	23	
Female--	415	-	6	97	108	76	46	32	14	5	6	27	
NEBRASKA	31,176	1	475	7,139	9,530	6,803	3,916	1,807	644	229	110	522	
Male---	16,057	-	240	3,623	4,997	3,523	1,986	914	336	131	60	247	
Female--	15,119	1	235	3,516	4,533	3,280	1,930	893	308	98	50	275	
White	30,495	1	456	6,968	9,376	6,690	3,653	1,771	621	218	104	443	
Male---	15,695	-	227	3,525	4,309	3,453	1,962	897	324	126	57	215	
Female--	14,800	1	229	3,437	4,467	3,237	1,691	874	297	92	47	226	
Nonwhite	681	-	19	177	154	113	63	36	23	11	6	79	
Male---	362	-	13	98	88	70	24	17	12	5	3	32	
Female--	319	-	6	79	66	43	39	19	11	6	3	47	
NEVADA	3,694	-	69	726	1,021	837	518	298	107	57	22	39	
Male---	1,872	-	35	386	514	405	260	156	51	33	7	25	
Female--	1,822	-	34	340	507	432	258	142	56	24	15	14	
White	3,448	-	57	660	965	788	480	276	95	56	21	30	
Male---	1,758	-	26	364	487	384	245	147	45	33	7	20	
Female--	1,690	-	31	316	478	404	235	129	50	23	14	10	
Nonwhite	246	-	12	46	56	49	38	22	12	1	1	9	
Male---	114	-	9	22	27	21	15	9	6	-	-	5	
Female--	132	-	3	24	29	28	23	13	6	1	1	4	
NEW HAMPSHIRE	12,423	-	134	2,791	3,857	2,716	1,537	714	236	89	62	267	
Male---	6,321	-	79	1,466	1,945	1,364	765	368	134	36	34	130	
Female--	6,102	-	75	1,325	1,912	1,352	772	346	102	53	28	137	
White	12,406	-	154	2,788	3,849	2,714	1,534	713	236	89	62	267	
Male---	6,312	-	79	1,465	1,940	1,363	763	368	134	36	34	130	
Female--	6,094	-	75	1,325	1,909	1,351	771	345	102	53	28	137	
Nonwhite	17	-	-	3	8	2	5	1	-	-	-	-	
Male---	9	-	-	1	5	1	2	-	-	-	-	-	
Female--	8	-	-	2	5	1	1	1	-	-	-	-	
NEW JERSEY	97,580	2	817	16,117	30,566	25,117	14,355	6,230	1,962	602	204	1,606	
Male---	50,162	1	420	8,262	15,604	13,110	7,329	3,147	1,056	312	106	815	
Female--	47,418	1	397	7,055	14,962	12,007	7,026	3,083	906	290	98	793	
White	88,894	1	531	13,854	28,129	23,747	13,526	5,793	1,770	518	171	854	
Male---	45,716	-	281	7,128	14,341	12,376	6,927	2,918	957	271	86	429	
Female--	43,176	1	250	6,726	13,788	11,371	6,599	2,875	813	247	83	425	
Nonwhite	8,686	1	286	2,263	2,437	1,570	829	437	192	84	33	754	
Male---	4,446	1	139	1,134	1,263	734	402	229	99	41	16	386	
Female--	4,240	-	147	1,129	1,174	636	427	208	93	43	15	368	
NEW MEXICO	20,519	2	423	4,587	5,636	3,840	2,609	1,438	701	281	189	831	
Male---	10,444	1	225	2,319	2,856	1,966	1,346	720	368	138	93	412	
Female--	10,075	1	198	2,248	2,782	1,874	1,263	718	333	143	96	419	
White	19,127	2	408	4,334	5,356	3,587	2,424	1,318	633	250	161	654	
Male---	9,771	1	218	2,205	2,723	1,849	1,254	665	331	124	79	324	
Female--	9,356	1	190	2,129	2,633	1,738	1,170	655	302	126	82	330	
Nonwhite	1,392	-	15	233	282	253	185	120	69	31	28	177	
Male---	673	-	7	114	133	117	92	57	37	14	88	99	
Female--	719	-	8	119	149	136	93	63	31	17	14	99	
NEW YORK	301,966	-	2,524	49,129	90,347	75,189	45,655	21,080	7,236	2,076	814	7,916	
Male---	154,983	-	1,533	25,294	46,466	38,567	23,298	10,779	3,671	1,056	407	4,112	
Female--	146,983	-	1,191	23,835	43,881	36,622	22,357	10,501	3,565	1,020	407	3,804	
White	277,362	-	1,832	43,289	83,853	71,404	43,148	19,805	6,676	1,898	736	4,641	
Male---	142,579	-	1,040	22,340	43,211	36,623	22,040	10,150	3,403	967	360	2,445	
Female--	134,783	-	692	20,529	40,642	34,781	21,108	9,655	3,273	931	376	2,196	
Nonwhite	24,004	-	592	5,680	8,494	5,785	2,507	1,275	560	178	78	3,275	
Male---	12,404	-	293	2,954	3,255	1,944	1,258	629	266	89	47	1,867	
Female--	12,200	-	299	2,906	3,239	1,841	1,249	646	292	99	31	1,608	
NORTH CAROLINA	109,430	2	3,241	26,675	30,436	19,880	13,021	6,419	2,741	1,053	719	5,243	
Male---	55,850	-	1,647	13,719	15,529	10,031	6,652	3,231	1,373	535	379	2,751	
Female--	53,580	2	1,594	12,956	14,907	9,849	6,369	3,185	1,368	518	340	2,492	
White	74,592	-	1,683	18,194	21,904	14,597	9,186	4,442	1,829	735	431	1,521	
Male---	39,135	-	887	9,432	11,204	7,371	4,668	2,231	919	371	228	820	
Female--	36,447	-	796	8,762	10,776	7,226	4,498	2,211	910	364	205	701	
Nonwhite	34,048	2	1,558	8,481	8,452	5,283	3,855	1,977	912	318	288	3,722	
Male---	17,115	-	760	4,287	4,321	2,680	1,984	1,003	454	164	151	1,931	
Female--	17,133	2	798	4,194	4,131	2,623	1,871	974	458	154	137	1,791	
NORTH DAKOTA	16,584	-	144	3,026	4,741	3,837	2,399	1,282	522	211	89	331	
Male---	8,492	-	71	1,577	2,440	1,930	1,221	661	268	106	47	171	
Female--	8,092	-	75	1,451	2,301	1,907	1,178	621	254	105	42	160	

# GENERAL TABLES—LIVE BIRTHS

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TABLE 8.—LIVE BIRTHS BY RACE, SEX, AND AGE OF FATHER (AGE OF MOTHER FOR U.S. ONLY):  
UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence)

AREA, RACE, AND SEX	Total births	AGES OF FATHER											
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 years and over	Not stated	
NORTH DAKOTA—Continued													
White	16,218	-	140	2,965	4,658	3,779	2,560	1,250	500	199	86	281	
Male---	8,322	-	70	1,543	2,389	1,904	1,206	645	262	100	45	148	
Female--	7,896	-	70	1,422	2,259	1,875	1,154	605	238	99	41	133	
Nonwhite	366	-	4	63	83	58	39	32	22	12	3	50	
Male---	170	-	1	34	41	26	15	16	6	6	2	23	
Female--	196	-	3	29	42	32	24	16	16	6	1	27	
OHIO	186,353	2	3,319	42,577	57,280	40,439	22,568	10,286	3,684	1,285	616	4,267	
Male---	95,702	2	1,851	21,711	28,651	20,989	11,495	5,239	1,803	646	307	2,208	
Female--	90,651	-	1,668	20,866	27,629	19,450	11,073	5,047	1,881	649	309	2,079	
White	172,843	1	2,859	39,055	53,841	38,370	21,290	9,579	3,329	1,150	556	2,815	
Male---	88,867	1	1,427	19,913	27,908	19,933	10,847	4,890	1,639	576	271	1,462	
Female--	83,976	-	1,432	19,142	25,933	18,457	10,445	4,689	1,690	574	285	1,351	
Nonwhite	13,510	1	460	5,522	5,439	2,069	1,278	707	355	145	60	1,474	
Male---	6,835	1	224	1,798	1,743	1,056	648	349	164	70	36	746	
Female--	6,675	-	236	1,724	1,696	1,013	630	358	191	75	24	728	
OKLAHOMA	50,386	1	1,291	13,082	14,420	8,892	5,691	2,958	1,262	464	362	1,963	
Male---	25,837	-	654	6,779	7,308	4,562	2,929	1,512	635	247	174	1,037	
Female--	25,549	1	657	6,303	7,112	4,350	2,762	1,446	627	217	188	926	
White	44,769	-	1,131	11,952	13,190	8,124	5,037	2,589	1,071	388	274	1,013	
Male---	22,995	-	576	6,232	6,693	4,166	2,576	1,325	544	204	131	548	
Female--	21,774	-	558	5,720	6,497	3,958	2,461	1,264	527	184	143	465	
Nonwhite	5,617	1	160	1,130	1,230	768	684	368	191	76	88	950	
Male---	2,842	-	78	547	615	396	353	187	91	43	43	489	
Female--	2,775	1	82	593	615	372	301	182	100	33	45	461	
OREGON	35,206	-	689	8,327	10,760	7,663	4,477	1,905	793	234	104	254	
Male---	18,013	-	345	4,228	5,540	3,836	2,293	964	406	121	56	124	
Female--	17,193	-	344	4,099	5,220	3,727	2,184	941	387	113	48	130	
White	34,581	-	671	8,207	10,592	7,534	4,386	1,854	774	226	101	236	
Male---	17,674	-	333	4,165	5,447	3,862	2,244	939	399	116	55	114	
Female--	16,907	-	336	4,042	5,145	3,672	2,142	915	375	110	46	122	
Nonwhite	625	-	18	120	168	129	91	51	19	8	3	18	
Male---	339	-	12	63	93	74	49	25	7	5	1	10	
Female--	286	-	6	57	75	55	42	26	12	3	2	6	
PENNSYLVANIA	227,227	7	3,529	47,735	69,571	52,477	29,760	13,593	4,567	1,484	767	3,957	
Male---	117,057	3	1,563	24,619	35,918	26,924	15,395	6,993	2,329	752	391	2,051	
Female--	110,190	4	1,666	23,117	33,553	25,553	14,365	6,600	2,239	732	376	1,886	
White	210,781	2	2,684	43,389	65,350	50,017	28,127	12,626	4,127	1,324	675	2,480	
Male---	108,641	-	1,358	22,393	33,731	25,689	14,557	6,499	2,095	674	340	1,307	
Female--	102,140	2	1,326	20,976	31,619	24,328	13,570	6,127	2,034	650	335	1,173	
Nonwhite	16,446	5	645	4,366	4,221	2,460	1,633	967	440	160	92	1,457	
Male---	6,596	5	305	2,225	2,187	1,235	858	494	236	78	51	744	
Female--	6,050	2	340	2,141	2,034	1,225	795	473	204	82	41	713	
RHODE ISLAND	16,861	-	137	3,258	5,446	4,017	2,243	918	272	97	37	438	
Male---	8,797	-	68	1,754	2,768	2,125	1,152	480	129	64	18	240	
Female--	8,064	-	68	1,504	2,680	1,892	1,091	438	143	33	19	198	
White	18,445	-	131	3,146	5,344	5,859	2,215	902	262	95	33	358	
Male---	8,579	-	65	1,689	2,714	2,089	1,143	475	126	63	15	200	
Female--	7,866	-	66	1,457	2,630	1,670	1,072	427	136	32	18	158	
Nonwhite	416	-	6	112	102	58	28	16	10	2	4	78	
Male---	218	-	4	65	52	36	9	5	3	1	3	40	
Female--	198	-	2	47	50	22	19	11	7	1	1	38	
SOUTH CAROLINA	57,759	-	1,352	13,671	15,607	9,773	6,638	2,976	1,489	497	376	5,380	
Male---	29,861	-	709	7,102	8,098	5,007	3,404	1,531	805	254	194	2,757	
Female--	27,898	-	643	6,569	7,508	4,766	3,234	1,445	684	243	182	2,623	
White	31,608	-	714	7,869	9,560	6,118	3,695	1,711	769	259	203	790	
Male---	16,588	-	378	4,130	5,046	3,156	1,942	664	420	131	100	421	
Female--	15,100	-	336	3,739	4,514	2,962	1,753	647	349	128	105	369	
Nonwhite	26,071	-	638	5,802	6,047	3,655	2,943	1,265	720	236	173	4,590	
Male---	13,273	-	331	2,972	3,052	1,851	1,452	667	388	123	94	2,336	
Female--	12,798	-	307	2,830	2,995	1,804	1,481	598	335	115	79	2,254	
SOUTH DAKOTA	16,405	-	193	3,246	4,953	3,620	2,252	1,074	449	183	58	377	
Male---	8,386	-	103	1,693	2,518	1,855	1,128	551	224	91	30	195	
Female--	8,019	-	90	1,553	2,435	1,765	1,124	523	225	92	28	184	
White	15,700	-	182	3,186	4,776	3,487	2,169	1,050	413	169	55	265	
Male---	8,047	-	96	1,644	2,427	1,804	1,088	556	205	84	30	133	
Female--	7,653	-	86	1,512	2,349	1,683	1,081	494	208	85	23	132	
Nonwhite	705	-	11	90	177	133	83	44	36	14	5	112	
Male---	339	-	7	49	91	51	40	15	18	7	-	60	
Female--	366	-	4	41	86	82	45	29	17	7	5	52	
TENNESSEE	82,127	-	2,222	19,564	21,753	14,846	10,141	5,426	2,295	876	675	4,327	
Male---	42,058	-	1,124	10,011	11,035	7,878	5,202	2,810	1,193	464	352	2,189	
Female--	40,069	-	1,098	9,553	10,718	7,168	4,939	2,618	1,102	412	323	2,158	
White	67,558	-	1,659	16,443	18,780	12,945	8,588	4,522	1,842	698	540	1,541	
Male---	34,657	-	841	8,432	9,567	6,707	4,392	2,329	957	358	285	791	
Female--	32,801	-	818	8,011	9,213	6,238	4,196	2,183	885	340	267	750	
Nonwhite	14,569	-	563	3,121	2,973	1,901	1,553	906	453	178	135	2,766	
Male---	7,401	-	283	1,579	1,468	971	810	491	236	106	69	1,398	
Female--	7,168	-	280	1,542	1,505	930	425	217	72	66	1,368		

# VITAL STATISTICS OF THE UNITED STATES

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TABLE 8.—LIVE BIRTHS BY RACE, SEX, AND AGE OF FATHER (AGE OF MOTHER FOR U.S. ONLY):  
UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA, RACE, AND SEX	Total births	AGE OF FATHER											
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 years and over	Not stated	
TEXAS	197,750	8	5,174	47,380	55,498	37,355	24,445	12,665	5,571	1,801	1,239	6,614	
Male	101,413	3	2,690	24,232	28,445	19,272	12,657	6,430	2,824	917	620	3,343	
Female	96,337	5	2,484	23,148	27,053	18,083	11,908	6,235	2,747	684	618	3,271	
White	172,004	8	4,180	41,379	49,929	33,812	21,642	10,926	4,711	1,493	898	2,947	
Male	88,490	3	2,202	21,192	25,650	17,466	11,250	5,568	2,380	760	501	1,518	
Female	83,514	5	1,958	20,187	24,278	16,346	10,392	5,356	2,331	733	497	1,429	
Nonwhite	25,746	-	1,014	6,001	5,570	3,543	2,803	1,739	860	508	241	3,667	
Male	12,923	-	488	3,040	2,795	1,806	1,387	862	444	157	119	1,825	
Female	12,823	-	526	2,961	2,775	1,737	1,416	877	416	151	122	1,842	
UTAH	20,714	-	443	5,022	6,187	4,406	2,608	1,226	430	130	77	185	
Male	10,658	-	227	2,544	3,218	2,279	1,294	652	230	67	36	111	
Female	10,056	-	216	2,478	2,969	2,127	1,314	574	203	63	41	74	
White	20,385	-	438	4,970	6,084	4,335	2,564	1,205	418	119	74	178	
Male	10,475	-	224	2,514	3,185	2,237	1,271	636	221	62	36	105	
Female	9,912	-	214	2,456	2,919	2,098	1,233	567	197	57	38	73	
Nonwhite	329	-	5	52	103	71	44	21	12	11	3	7	
Male	185	-	3	30	53	42	23	14	9	5	-	6	
Female	144	-	2	22	50	29	21	7	3	6	3	1	
VERMONT	9,369	-	139	2,077	2,904	1,970	1,201	573	245	90	45	225	
Male	4,866	-	65	1,067	1,507	1,000	613	295	141	49	17	112	
Female	4,503	-	74	1,010	1,297	970	568	278	104	41	28	113	
White	9,366	-	139	2,077	2,802	1,970	1,201	573	245	90	45	224	
Male	4,865	-	65	1,067	1,506	1,000	613	295	141	49	17	112	
Female	4,501	-	74	1,010	1,296	970	568	278	104	41	28	112	
Nonwhite	3	-	-	-	2	-	-	-	-	-	-	1	
Male	1	-	-	-	1	-	-	-	-	-	-	-	
Female	2	-	-	-	1	-	-	-	-	-	-	1	
VIRGINIA	82,057	1	1,716	18,096	23,054	16,091	10,050	4,907	2,083	751	501	4,607	
Male	42,254	-	921	9,334	11,923	8,271	5,231	2,468	1,063	381	270	2,392	
Female	39,803	1	795	8,762	11,151	7,820	4,819	2,439	1,020	370	231	2,415	
White	61,040	-	1,010	13,464	18,169	12,931	7,912	3,745	1,515	508	357	1,448	
Male	31,596	-	555	6,970	9,416	6,669	4,132	1,907	779	254	186	728	
Female	29,453	-	455	6,494	8,753	6,282	3,780	1,836	736	254	171	720	
Nonwhite	21,008	1	706	4,632	4,865	3,170	2,138	1,162	568	243	144	3,559	
Male	10,656	-	366	2,364	2,507	1,602	1,099	561	264	127	84	1,664	
Female	10,350	1	340	2,268	2,376	1,568	1,039	601	284	116	60	1,685	
WASHINGTON	55,853	-	926	12,535	17,560	12,273	6,738	3,013	1,190	371	182	1,045	
Male	26,465	-	480	6,430	9,018	6,233	3,346	1,504	598	198	94	564	
Female	27,368	-	446	6,105	8,542	6,040	3,392	1,509	592	173	88	481	
White	54,013	-	901	12,236	17,008	11,939	6,401	2,888	1,141	350	167	904	
Male	27,569	-	468	6,275	8,769	6,056	3,223	1,456	569	186	87	480	
Female	26,444	-	433	5,951	8,239	5,883	3,258	1,440	572	164	80	424	
Nonwhite	1,820	-	25	309	552	334	257	117	49	21	15	141	
Male	896	-	12	155	249	177	123	48	29	12	7	84	
Female	924	-	15	154	303	157	134	68	20	9	8	57	
WEST VIRGINIA	52,396	-	945	12,491	14,456	9,543	6,254	3,381	1,546	624	454	2,702	
Male	26,823	-	490	6,457	7,496	4,711	3,198	1,701	793	322	238	1,417	
Female	25,573	-	455	6,034	6,960	4,632	3,056	1,580	753	302	216	1,285	
White	49,608	-	956	11,956	13,963	9,156	5,959	3,165	1,421	569	420	2,223	
Male	25,431	-	465	6,173	7,171	4,542	3,051	1,595	742	293	220	1,179	
Female	24,177	-	431	5,763	6,892	4,614	2,908	1,570	679	276	200	1,044	
Nonwhite	2,788	-	49	555	593	387	295	216	125	55	34	479	
Male	1,392	-	25	264	325	169	147	106	51	28	18	238	
Female	1,396	-	24	271	268	218	148	110	74	26	16	241	
WISCONSIN	81,630	-	693	15,554	24,855	19,115	11,161	5,381	2,062	641	251	1,897	
Male	42,031	-	340	8,120	12,768	9,797	5,710	2,843	1,059	340	127	927	
Female	39,599	-	353	7,454	12,087	9,318	5,471	2,538	1,003	301	124	970	
White	80,585	-	674	15,363	24,611	18,935	11,074	5,314	2,024	629	242	1,729	
Male	41,516	-	330	8,018	12,644	9,710	5,663	2,809	1,041	332	124	847	
Female	39,077	-	344	7,345	11,967	9,225	5,411	2,505	993	297	118	882	
Nonwhite	1,035	-	19	191	244	180	107	67	38	12	9	168	
Male	513	-	10	102	124	87	47	34	16	6	5	80	
Female	522	-	9	89	120	93	60	35	20	4	6	88	
WYOMING	7,418	-	147	1,720	2,276	1,579	904	449	172	62	37	72	
Male	3,733	-	67	862	1,180	753	461	229	66	36	20	39	
Female	3,685	-	60	858	1,096	826	443	220	66	26	17	33	
White	7,226	-	143	1,684	2,227	1,542	866	432	166	60	35	51	
Male	3,634	-	65	848	1,152	732	449	220	85	35	20	30	
Female	3,592	-	78	836	1,075	810	437	212	85	25	15	21	
Nonwhite	192	-	4	36	49	37	18	17	6	2	2	9	
Male	99	-	2	14	28	21	12	9	3	1	-	9	
Female	93	-	2	22	21	16	6	8	3	1	2	12	

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 9.—LIVE BIRTHS BY RACE AND PERSON IN ATTENDANCE; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948**

(By place of residence)

AREA AND RACE	Total births	BIRTHS ATTENDED BY—				AREA AND RACE	Total births	BIRTHS ATTENDED BY—			
		Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified			Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified
UNITED STATES	3,535,068	3,025,206	323,454	156,564	29,864	CALIFORNIA	240,702	235,566	4,059	408	669
White	3,080,316	2,784,865	248,093	36,390	10,968	White	221,598	217,351	3,335	367	565
Nonwhite	454,752	240,341	75,341	120,174	18,896	Nonwhite	18,104	18,235	724	41	104
Urban	2,094,018	1,967,915	81,528	38,114	6,461	Urban	174,220	171,237	2,248	333	402
White	1,842,204	1,777,135	50,502	12,350	2,217	White	158,359	156,023	1,693	303	340
Nonwhite	251,814	190,760	31,026	25,764	4,244	Nonwhite	15,861	15,214	555	30	82
Places of 100,000 or more	983,863	946,865	27,377	7,242	2,359	Places of 100,000 or more	88,465	87,121	920	227	197
White	833,700	815,357	13,281	4,266	816	White	77,326	76,375	594	201	156
Nonwhite	150,163	151,548	14,096	2,976	1,545	Nonwhite	11,139	10,746	326	25	41
Places of 25,000 to 100,000	426,856	404,544	12,552	5,614	1,146	Places of 25,000 to 100,000	31,850	31,395	320	75	.50
White	363,589	373,451	7,278	2,472	408	White	29,494	29,126	249	72	47
Nonwhite	43,267	31,113	5,274	6,142	738	Nonwhite	2,356	2,269	71	3	13
Places of 10,000 to 25,000	301,683	279,834	11,969	8,760	1,120	Places of 10,000 to 25,000	24,846	24,240	546	17	43
White	274,209	265,097	7,042	1,911	249	White	23,310	22,838	419	16	37
Nonwhite	27,394	14,747	4,927	6,849	871	Nonwhite	1,536	1,402	127	1	6
Places of 2,500 to 10,000	361,816	336,652	29,630	13,498	1,836	Places of 2,500 to 10,000	29,058	28,481	482	14	102
White	350,626	323,280	22,901	3,701	744	White	28,223	27,684	431	14	100
Nonwhite	30,990	13,372	6,729	9,797	1,092	Nonwhite	830	797	31	-	2
Rural	1,441,050	1,057,291	241,908	118,450	23,403	Rural	66,482	64,329	1,811	75	267
White	1,238,112	1,007,730	187,551	24,010	8,751	White	61,239	61,308	1,642	64	225
Nonwhite	202,938	49,361	44,315	94,410	14,652	Nonwhite	3,243	3,021	169	11	42
ALABAMA	85,372	48,310	17,838	18,798	426	COLORADO	33,010	30,420	2,195	226	169
White	53,617	40,071	11,968	1,628	129	White	32,443	29,887	2,162	226	168
Nonwhite	31,555	8,239	5,849	17,170	297	Nonwhite	557	533	-	-	1
Urban	31,332	24,124	3,378	3,670	160	Urban	20,355	19,465	762	78	52
White	19,731	18,476	1,149	88	18	White	19,890	19,023	737	78	52
Nonwhite	11,601	5,648	2,229	3,582	142	Nonwhite	440	440	25	-	-
Places of 100,000 or more	8,287	7,249	916	11	111	Places of 100,000 or more	10,337	10,089	216	22	10
White	4,653	4,603	90	1	9	White	9,960	9,725	203	22	10
Nonwhite	3,594	2,645	856	10	102	Nonwhite	377	364	13	-	-
Places of 25,000 to 100,000	9,682	7,279	628	1,741	14	Places of 25,000 to 100,000	3,154	2,834	183	20	17
White	6,198	5,925	254	16	3	White	3,103	2,889	178	20	17
Nonwhite	3,484	1,354	374	1,725	5	Nonwhite	51	46	5	-	-
Places of 10,000 to 25,000	5,158	3,857	651	625	5	Places of 10,000 to 25,000	2,488	2,562	118	2	6
White	3,136	3,005	112	16	3	White	2,476	2,352	116	2	6
Nonwhite	2,002	852	559	609	2	Places of 2,500 to 10,000	4,376	4,078	245	34	19
Places of 2,500 to 10,000	8,245	5,739	1,183	1,293	30	White	4,351	4,058	240	34	19
White	5,704	4,943	703	55	3	Nonwhite	20	20	5	-	-
Nonwhite	2,541	796	480	1,238	27	Rural	12,655	10,957	1,433	148	117
Rural	54,040	24,186	14,460	15,128	266	White	12,553	10,864	1,425	148	116
White	34,086	21,585	10,840	1,540	111	Nonwhite	102	93	8	-	1
Nonwhite	19,954	2,591	3,620	13,588	155	CONNECTICUT	42,229	41,718	498	3	10
ARIZONA	19,195	17,269	1,013	550	363	White	40,725	40,257	457	1	8
White	17,035	15,572	853	455	155	Nonwhite	1,506	1,461	41	2	2
Nonwhite	2,160	1,697	160	95	208	Urban	28,531	28,232	291	2	8
Urban	11,258	10,547	.506	295	110	White	27,143	26,884	254	1	4
White	10,617	9,797	462	265	93	Nonwhite	1,388	1,348	37	1	2
Nonwhite	641	550	44	30	17	Places of 100,000 or more	11,057	10,985	67	2	3
Places of 25,000 to 100,000	7,697	7,068	383	160	86	White	10,175	10,116	57	1	1
White	7,222	6,667	346	137	72	Nonwhite	892	869	10	2	2
Nonwhite	475	401	37	23	14	Places of 25,000 to 100,000	11,312	11,140	170	-	2
Places of 2,500 to 10,000	3,561	3,279	125	135	24	White	10,307	10,759	146	-	2
White	3,395	3,130	116	128	21	Nonwhite	405	381	24	-	-
Nonwhite	166	149	7	7	3	Places of 10,000 to 25,000	4,686	4,646	38	-	-
Rural	7,937	6,922	507	255	253	White	4,590	4,555	35	-	-
White	6,418	5,775	391	190	62	Nonwhite	96	93	3	-	-
Nonwhite	1,519	1,147	116	65	191	Places of 2,500 to 10,000	1,476	1,459	16	1	1
ARKANSAS	48,036	26,579	11,584	7,256	607	White	1,471	1,454	16	-	-
White	36,224	26,404	8,852	692	266	Nonwhite	5	5	-	-	-
Nonwhite	11,612	2,175	2,732	6,564	341	Rural	13,688	13,486	207	1	4
Urban	15,172	12,410	1,501	1,201	60	White	13,580	13,373	203	-	4
White	11,995	11,059	850	71	13	Nonwhite	113	113	4	1	-
Nonwhite	3,179	1,351	651	1,130	47	DISTRICT OF COLUMBIA	20,615	20,574	235	5	1
Places of 25,000 to 100,000	3,723	3,557	101	61	4	White	6,087	5,833	207	27	20
White	2,967	2,916	48	5	-	Nonwhite	1,157	708	102	271	66
Nonwhite	756	641	53	58	4	Urban	3,790	3,656	42	75	17
Places of 10,000 to 25,000	4,305	3,429	439	425	10	White	3,193	3,159	26	6	2
White	3,228	3,045	145	36	2	Nonwhite	597	497	16	69	15
Nonwhite	1,075	384	294	399	8	Places of 100,000 or more	2,782	2,751	10	20	1
Places of 2,500 to 10,000	7,146	5,424	961	715	46	White	2,335	2,326	6	3	-
White	5,798	5,098	657	32	11	Nonwhite	447	425	4	17	1
Nonwhite	1,346	326	304	683	35	Places of 2,500 to 10,000	1,008	905	32	55	16
Rural	32,864	16,169	10,093	8,055	547	White	859	833	20	3	2
White	24,251	15,345	8,012	621	253	Nonwhite	12,749	12,707	41	-	1
Nonwhite	8,635	824	2,081	5,434	234	District of Columbia	8,056	7,867	194	5	-

## VITAL STATISTICS OF THE UNITED STATES

TABLE 9.—LIVE BIRTHS BY RACE AND PERSON IN ATTENDANCE; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA AND RACE	Total births	BIRTHS ATTENDED BY—				AREA AND RACE	Total births	BIRTHS ATTENDED BY—			
		Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified			Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified
FLORIDA-----	59,600	45,740	5,121	8,552	187	INDIANA-----	92,529	84,013	8,076	50	390
White-----	43,261	39,313	2,986	919	43	White-----	87,875	80,827	6,778	49	220
Nonwhite--	16,339	6,427	2,135	7,633	144	Nonwhite--	4,654	3,136	1,297	1	170
Urban-----	34,515	29,288	1,604	5,505	118	Urban-----	55,890	52,517	5,063	16	292
White-----	24,957	24,298	473	175	11	White-----	51,363	49,395	1,828	17	133
Nonwhite--	9,558	4,990	1,151	3,330	107	Nonwhite--	4,527	3,122	1,235	1	169
Places of 100,000 or more---	15,054	13,710	353	896	100	Places of 100,000 or more---	21,506	19,847	1,397	4	258
White-----	11,104	10,961	68	49	6	White-----	18,234	17,623	516	3	92
Nonwhite--	3,950	2,749	270	857	94	Nonwhite--	3,272	2,224	881	1	166
Places of 25,000 to 100,000-	5,610	4,829	296	480	5	Places of 25,000 to 100,000-	16,428	17,531	865	12	20
White-----	4,127	4,067	53	5	2	White-----	17,347	16,765	551	12	19
Nonwhite--	1,483	762	243	475	3	Nonwhite--	1,081	766	314	-	1
Places of 10,000 to 25,000--	5,933	4,804	292	831	6	Places of 10,000 to 25,000--	6,682	6,706	172	-	4
White-----	4,193	4,063	59	69	2	White-----	6,786	6,625	158	-	5
Nonwhite--	1,740	741	233	782	4	Nonwhite--	96	81	14	-	1
Places of 2,500 to 10,000--	7,918	5,845	658	1,308	7	Places of 2,500 to 10,000--	9,074	8,433	629	2	10
White-----	5,533	5,207	273	52	1	White-----	8,996	8,362	603	2	9
Nonwhite--	2,385	738	385	1,256	6	Nonwhite--	78	51	28	-	1
Rural-----	25,085	16,452	3,517	5,047	69	Rural-----	36,639	31,496	5,013	32	96
White-----	18,304	15,015	2,513	744	32	White-----	36,512	31,432	4,951	32	97
Nonwhite--	6,781	1,437	1,004	4,303	37	Nonwhite--	127	64	-	-	1
GEORGIA-----	92,694	61,004	11,261	17,606	82,823	IOWA-----	60,575	57,792	2,685	12	86
White-----	59,240	50,909	6,640	1,194	497	White-----	60,064	57,314	2,661	4	85
Nonwhite--	33,454	10,095	4,621	16,412	2,326	Nonwhite--	511	478	24	8	1
Urban-----	36,801	30,588	2,376	3,388	507	Urban-----	29,321	28,855	438	1	27
White-----	24,048	23,117	795	61	55	White-----	28,850	28,405	418	1	26
Nonwhite--	12,753	7,411	1,583	3,307	452	Nonwhite--	471	450	20	-	1
Places of 100,000 or more---	8,429	8,184	191	54	20	Places of 100,000 or more---	4,459	4,369	87	-	3
White-----	5,220	5,141	72	-	7	White-----	4,238	4,158	77	-	3
Nonwhite--	3,209	3,043	119	34	13	Nonwhite--	221	211	10	-	-
Places of 25,000 to 100,000-	11,143	9,879	663	433	168	Places of 25,000 to 100,000-	12,529	12,398	113	1	12
White-----	7,000	6,913	70	7	10	White-----	12,324	12,203	109	1	11
Nonwhite--	4,143	2,968	593	426	158	Nonwhite--	205	195	9	-	1
Places of 10,000 to 25,000--	7,620	5,712	529	1,280	149	Places of 10,000 to 25,000--	4,542	4,509	30	-	3
White-----	5,233	5,080	135	39	9	White-----	4,509	4,477	29	-	3
Nonwhite--	2,387	682	394	1,181	140	Nonwhite--	33	32	1	-	-
Places of 2,500 to 10,000--	9,609	6,753	995	1,691	170	Places of 2,500 to 10,000--	7,781	7,579	203	-	9
White-----	6,595	6,013	518	35	29	White-----	7,779	7,567	203	-	9
Nonwhite--	3,014	740	477	1,656	141	Nonwhite--	12	12	-	-	-
Rural-----	55,893	30,476	8,883	14,218	2,316	Rural-----	31,254	28,937	2,247	11	59
White-----	35,192	27,792	5,845	1,113	442	White-----	31,214	28,909	2,243	3	59
Nonwhite--	20,701	2,684	3,038	13,105	1,874	Nonwhite--	40	28	4	8	-
IDAHO-----	16,132	15,818	276	5	33	KANSAS-----	42,714	39,993	2,553	10	158
White-----	16,925	15,622	268	4	31	White-----	40,868	38,593	2,156	7	112
Nonwhite--	207	186	8	1	2	Nonwhite--	1,846	1,400	397	3	46
Urban-----	7,365	7,282	74	1	8	Urban-----	23,289	22,439	765	3	82
White-----	7,307	7,225	73	1	8	White-----	21,650	21,157	430	2	41
Nonwhite--	58	57	1	-	-	Nonwhite--	1,652	1,282	335	1	41
Places of 25,000 to 100,000--	1,164	1,157	1	1	5	Places of 100,000 or more---	8,335	7,980	343	-	32
White-----	1,157	1,150	1	1	5	White-----	7,411	7,292	101	-	18
Nonwhite--	7	7	-	-	-	Nonwhite--	924	668	242	-	14
Places of 10,000 to 25,000--	3,290	3,264	26	-	-	Places of 25,000 to 100,000--	2,943	2,825	92	-	26
White-----	3,261	3,236	25	-	-	White-----	2,721	2,652	62	-	7
Nonwhite--	29	28	1	-	-	Nonwhite--	222	173	50	-	19
Places of 2,500 to 10,000--	2,911	2,861	47	-	3	Places of 10,000 to 25,000--	6,038	5,065	158	2	15
White-----	2,889	2,839	47	-	3	White-----	5,665	5,543	113	2	7
Nonwhite--	22	22	-	-	-	Nonwhite--	373	322	43	-	8
Rural-----	8,767	8,536	202	4	25	Places of 2,500 to 10,000--	5,973	5,789	174	1	9
White-----	6,616	6,397	195	3	23	White-----	5,833	5,870	154	9	-
Nonwhite--	149	139	7	1	2	Nonwhite--	140	119	20	1	-
ILLINOIS-----	184,871	174,802	9,623	103	263	Rural-----	19,425	17,554	1,768	7	76
										5	71
White-----	167,641	161,054	6,338	81	168	White-----	19,425	17,456	1,726	2	5
Nonwhite--	17,250	13,829	3,285	22	95	Nonwhite--	187	118	62	2	5
Urban-----	140,142	134,383	5,520	80	159	KENTUCKY-----	77,176	45,032	26,067	5,497	3,280
White-----	123,541	120,946	2,436	67	92						
Nonwhite--	16,601	13,457	3,084	15	67	White-----	72,566	42,707	23,831	5,364	2,464
Places of 100,000 or more---	61,003	77,008	3,887	61	47	Nonwhite--	4,810	2,525	1,353	135	116
White-----	67,266	65,979	1,197	54	36	Places of 100,000 or more---	25,433	21,907	5,365	60	101
Nonwhite--	13,737	11,029	2,690	7	11	White-----	22,423	20,062	2,263	36	62
Places of 25,000 to 100,000--	24,664	24,285	352	11	16	Nonwhite--	3,010	1,845	1,102	24	39
White-----	22,783	22,643	133	8	9	Places of 100,000 or more---	10,395	9,635	746	1	13
Nonwhite--	1,871	1,642	219	3	7	White-----	8,915	8,437	469	1	8
Places of 10,000 to 25,000--	14,137	13,781	301	2	53	Nonwhite--	1,480	1,198	277	-	5
White-----	13,533	13,357	187	1	8	Places of 25,000 to 100,000--	6,485	5,925	625	2	13
Nonwhite--	604	444	114	1	45	White-----	5,889	5,479	377	2	11
Places of 2,500 to 10,000--	20,358	19,309	980	6	43	Nonwhite--	596	346	248	-	2
White-----	19,942	18,987	919	4	39	Places of 10,000 to 25,000--	1,838	1,561	339	9	29
Nonwhite--	389	322	61	2	4	White-----	1,706	1,501	187	2	6
Rural-----	44,729	40,499	4,103	23	104	Nonwhite--	232	60	142	7	23
White-----	44,100	40,108	3,902	14	76	Places of 2,500 to 10,000--	6,635	4,986	1,655	48	46
Nonwhite--	629	391	201	9	29	White-----	5,933	4,645	1,220	31	37
						Nonwhite--	702	241	435	17	9

See footnotes on p. 181.

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 9.—LIVE BIRTHS BY RACE AND PERSON IN ATTENDANCE; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued**  
(By place of residence)

AREA AND RACE	Total births	BIRTHS ATTENDED BY—				AREA AND RACE	Total births	BIRTHS ATTENDED BY—			
		Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified			Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified
KENTUCKY—Continued						MASSACHUSETTS—Con.					
Rural	51,743	23,125	22,702	3,437	2,479	Urban—Continued					
White	49,943	22,645	21,568	3,328	2,402	Places of 10,000 to 25,000—	16,764	16,490	266	-	8
Nonwhite	1,800	480	1,134	109	77	White	16,720	16,451	261	-	8
LOUISIANA	73,312	56,745	5,539	10,969	59	Nonwhite	44	39	5	-	-
White	44,814	40,095	3,619	1,183	17	Places of 2,500 to 10,000—	6,671	6,500	167	-	4
Nonwhite	28,498	16,650	2,020	9,766	42	White	6,625	6,456	166	-	3
Urban	35,141	31,916	987	2,209	29	Nonwhite	46	44	1	-	1
White	22,296	21,536	527	224	9	Rural	11,378	11,078	275	1	24
Nonwhite	12,845	10,380	450	1,985	20	White	11,301	11,020	258	1	22
Places of 100,000 or more	14,464	14,462	220	118	13	Nonwhite	77	58	17	-	2
White	8,932	8,618	66	44	4	MICHIGAN	154,730	148,242	6,264	78	146
Nonwhite	5,092	5,644	154	75	9	White	142,845	137,747	4,956	47	115
Places of 25,000 to 100,000	7,046	6,564	109	370	3	Nonwhite	11,885	10,495	1,328	31	31
White	4,126	4,086	35	5	Urban	103,823	101,139	2,610	21	55	
Nonwhite	2,920	2,478	74	365	5	White	92,612	91,090	1,482	5	35
Places of 10,000 to 25,000	3,453	2,951	149	353	Nonwhite	11,211	10,049	1,128	16	18	
White	2,339	2,215	95	29	Places of 100,000 or more	51,986	50,478	1,479	17	22	
Nonwhite	1,114	736	54	324	White	43,623	42,928	601	4	10	
Places of 2,500 to 10,000	9,828	7,939	509	1,367	Nonwhite	8,373	7,550	798	15	12	
White	6,898	6,417	351	146	Places of 25,000 to 100,000	23,482	23,138	314	-	10	
Nonwhite	2,928	1,522	178	1,221	White	22,219	21,971	240	-	8	
Rural	38,171	24,629	4,552	8,760	50	Nonwhite	1,243	1,167	74	-	2
White	22,518	18,559	2,932	559	8	Places of 10,000 to 25,000	12,734	12,392	538	3	11
Nonwhite	15,653	6,270	1,560	7,801	22	White	11,576	11,356	209	-	11
MAINE	22,071	18,915	2,111	6	Nonwhite	1,158	1,026	129	3	-	
White	22,038	18,885	2,108	6	Places of 2,500 to 10,000	15,631	15,141	478	1	10	
Nonwhite	33	30	3	-	White	14,835	14,835	352	1	6	
Urban	8,496	8,233	261	-	Nonwhite	437	306	127	-	4	
White	8,474	8,212	260	-	Rural	50,907	47,103	3,654	57	95	
Nonwhite	22	21	1	-	White	50,253	46,657	3,454	42	80	
Places of 25,000 to 100,000	3,432	3,355	76	-	Nonwhite	674	446	200	15	13	
White	3,422	3,345	76	-	MINNESOTA	72,760	70,768	1,870	52	70	
Nonwhite	10	10	-	-	White	72,030	70,092	1,832	48	58	
Places of 10,000 to 25,000	2,736	2,658	78	-	Nonwhite	750	696	38	4	12	
White	2,735	2,657	78	-	Rural	50,907	47,103	3,654	57	95	
Nonwhite	1	1	-	-	White	50,253	46,657	3,454	42	80	
Places of 2,500 to 10,000	2,328	2,220	107	-	Nonwhite	674	446	200	15	13	
White	2,317	2,210	106	-	MINNESOTA	72,760	70,768	1,870	52	70	
Nonwhite	11	10	1	-	White	72,030	70,092	1,832	48	58	
Rural	13,575	11,680	1,850	6	Nonwhite	750	696	38	4	12	
White	13,584	11,671	1,848	6	Places of 100,000 or more	23,416	23,213	175	19	9	
Nonwhite	11	9	2	-	White	23,080	22,895	158	18	9	
MARYLAND	53,423	44,722	6,522	2,130	Nonwhite	336	318	17	1	-	
White	42,130	37,874	5,781	430	Places of 25,000 to 100,000	866	849	17	-	-	
Nonwhite	11,293	6,846	2,731	1,700	White	865	848	17	-	-	
Urban	29,404	25,331	5,261	798	Nonwhite	1	1	-	-	-	
White	21,819	20,259	1,401	149	Places of 10,000 to 25,000	5,315	5,274	41	-	-	
Nonwhite	7,595	5,072	1,860	649	White	5,308	5,267	41	-	-	
Places of 100,000 or more	22,352	19,149	2,555	645	Nonwhite	7	7	-	-	-	
White	15,696	14,555	1,000	138	Places of 2,500 to 10,000	11,057	10,911	131	12	3	
Nonwhite	6,656	4,594	1,555	507	White	11,032	10,896	131	12	3	
Places of 25,000 to 100,000	1,617	1,687	128	-	Nonwhite	25	25	-	-	-	
White	1,766	1,646	118	-	Rural	32,128	30,541	1,506	21	58	
Nonwhite	51	41	10	-	White	31,745	30,196	1,485	18	46	
Places of 10,000 to 25,000	2,191	1,753	347	88	Nonwhite	381	345	21	3	12	
White	1,551	1,424	118	7	MISSISSIPPI	65,305	28,040	11,881	12,225	a13,157	
Nonwhite	640	329	228	81	White	29,811	25,139	5,300	289	1,073	
Places of 2,500 to 10,000	3,044	2,742	231	65	Nonwhite	35,492	4,901	6,581	11,926	12,094	
White	2,806	2,634	164	4	Urban	17,049	11,521	1,645	2,055	1,828	
Nonwhite	238	103	67	2	White	9,953	9,493	328	43	89	
Rural	24,019	19,391	3,261	1,532	Nonwhite	7,086	7,037	1,317	2,012	1,739	
White	20,311	17,615	2,590	281	Places of 25,000 to 100,000	3,519	2,535	272	273	438	
Nonwhite	3,708	1,776	871	1,051	White	2,011	1,993	9	1	8	
MASSACHUSETTS	497,399	95,535	1,803	3	Nonwhite	1,508	542	265	272	431	
White	95,405	93,655	1,704	3	Places of 10,000 to 25,000	6,788	4,731	526	935	596	
Nonwhite	1,984	1,890	99	43	White	4,019	3,895	77	18	29	
Urban	86,011	84,457	1,528	2	Nonwhite	2,769	836	449	917	567	
White	84,104	82,635	1,446	2	Places of 2,500 to 10,000	6,742	4,255	847	847	793	
Nonwhite	1,907	1,822	82	21	White	3,923	3,605	242	24	52	
Places of 100,000 or more	37,556	36,731	612	1	Nonwhite	2,819	650	605	823	741	
White	35,894	35,140	743	1	Places of 25,000 to 100,000	3,519	2,535	272	273	438	
Nonwhite	1,662	1,581	59	10	White	2,011	1,993	9	1	8	
Places of 25,000 to 100,000	25,020	24,736	265	1	Nonwhite	1,508	542	265	272	431	
White	24,665	24,588	276	1	Places of 10,000 to 25,000	6,788	4,731	526	935	596	
Nonwhite	155	148	7	-	White	4,019	3,895	77	18	29	
MISSOURI					Nonwhite	2,769	836	449	917	567	
					Places of 2,500 to 10,000	6,742	4,255	847	847	793	
					White	3,923	3,605	242	24	52	
					Nonwhite	2,819	650	605	823	741	
					Places of 10,000 to 25,000	6,788	4,731	526	935	596	
					White	4,019	3,895	77	18	29	
					Nonwhite	2,769	836	449	917	567	
					Places of 25,000 to 100,000	6,742	4,255	847	847	793	
					White	3,923	3,605	242	24	52	
					Nonwhite	2,819	650	605	823	741	
					Places of 10,000 to 25,000	6,788	4,731	526	935	596	
					White	4,019	3,895	77	18	29	
					Nonwhite	2,769	836	449	917	567	
					Places of 2,500 to 10,000	6,742	4,255	847	847	793	
					White	3,923	3,605	242	24	52	
					Nonwhite	2,819	650	605	823	741	
					Places of 10,000 to 25,000	6,788	4,731	526	935	596	
					White	4,019	3,895	77	18	29	
					Nonwhite	2,769	836	449	917	567	
					Places of 25,000 to 100,000	6,742	4,255	847	847	793	
					White	3,923	3,605	242	24	52	
					Nonwhite	2,819	650	605	823	741	
					Places of 10,000 to 25,000	6,788	4,731	526	935	596	
					White	4,019	3,895	77	18	29	
					Nonwhite	2,769	836	449	917	567	
					Places of 2,500 to 10,000	6,742	4,255	847	847	793	
					White	3,923	3,605	242	24	52	
					Nonwhite	2,819	650	605	823	741	
					Places of 10,000 to 25,000	6,788	4,731	526	935	596	
					White	4,019	3,895	77	18	29	
					Nonwhite	2,769	836	449	917	567	
					Places of 25,000 to 100,000	6,742	4,255	847	847	793</	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 9.—LIVE BIRTHS BY RACE AND PERSON IN ATTENDANCE; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA AND RACE	Total births	BIRTHS ATTENDED BY—				AREA AND RACE	Total births	BIRTHS ATTENDED BY—			
		Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified			Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified
MISSOURI—Continued						NEW HAMPSHIRE—Con.					
Urban-----	49,395	46,150	2,941	271	33	Urban-----	7,140	7,103	36	-	1
White-----	43,240	40,780	2,303	157	20	White-----	7,126	7,090	35	-	1
Nonwhite--	6,155	5,370	658	134	13	Nonwhite--	14	13	1	-	-
Places of 100,000 or more-----	29,091	26,293	679	106	7	Places of 25,000 to 100,000--	3,480	3,469	10	-	1
White-----	23,650	23,395	369	82	4	White-----	3,471	3,461	9	-	1
Nonwhite	5,241	4,904	310	24	3	Nonwhite--	9	8	1	-	-
Places of 25,000 to 100,000--	4,718	4,527	187	2	2	Places of 10,000 to 25,000--	2,581	2,570	11	-	-
White-----	4,595	4,428	163	2	2	White-----	2,576	2,565	11	-	-
Nonwhite--	123	99	24	-	-	Nonwhite--	5	5	-	-	-
Places of 10,000 to 25,000--	6,720	6,308	389	16	7	Places of 2,500 to 10,000--	1,079	1,064	15	-	-
White-----	6,360	6,090	289	7	4	White-----	1,079	1,064	15	-	-
Nonwhite--	340	328	100	9	3	Nonwhite--	-	-	-	-	-
Places of 2,500 to 10,000----	8,966	7,016	1,666	147	17	Rural-----	5,283	5,105	174	-	4
White-----	8,415	6,877	1,482	46	10	White-----	5,280	5,102	174	-	4
Nonwhite--	451	139	204	101	7	Nonwhite--	3	3	-	-	-
Rural-----	35,963	24,157	10,632	637	437	NEW JERSEY-----	97,580	94,481	2,656	383	50
White-----	34,702	23,847	10,158	309	389						
Nonwhite--	1,161	310	474	326	49	White-----	88,894	86,592	1,911	358	33
MONTANA-----	15,035	14,701	271	34	29	Nonwhite--	8,688	7,889	745	35	17
White-----	14,242	14,003	216	11	12	Urban-----	76,986	74,988	1,615	344	39
Nonwhite--	793	698	55	23	17	White-----	69,581	68,124	1,105	323	29
Urban-----						Nonwhite--	7,405	6,864	510	21	10
White-----	7,454	7,395	53	2	4	Places of 100,000 or more----	26,901	25,980	728	193	20
Nonwhite--	7,385	7,328	49	2	4	White-----	22,734	22,107	435	177	15
71	67	4	-	-	Nonwhite--	4,167	3,653	295	16	5	
Places of 25,000 to 100,000--	2,044	2,034	8	1	1	Places of 25,000 to 100,000--	21,178	20,853	231	97	7
White-----	2,023	2,013	8	1	1	White-----	19,612	19,364	160	83	5
Nonwhite--	21	21	-	-	Nonwhite--	1,566	1,489	71	4	2	
Places of 10,000 to 25,000--	2,643	2,633	7	-	3	Places of 10,000 to 25,000--	13,682	13,503	306	40	3
White-----	2,625	2,615	7	-	3	White-----	12,791	12,525	224	39	3
Nonwhite--	16	18	-	-	Nonwhite--	1,081	978	82	1	-	
Places of 2,500 to 10,000----	2,767	2,729	38	1	-	Places of 2,500 to 10,000----	15,085	14,672	350	24	9
White-----	2,735	2,700	34	1	-	White-----	14,444	14,128	286	24	6
Nonwhite--	32	28	4	-	-	Nonwhite--	611	544	64	-	3
Rural-----						Rural-----	20,584	19,493	1,041	49	11
White-----	7,581	7,306	218	32	25	White-----	19,313	18,468	806	35	4
Nonwhite--	6,859	6,675	167	9	8	Nonwhite--	1,281	1,025	235	14	7
NEBRASKA-----	31,176	29,733	1,431	1	11	NEW MEXICO-----	20,516	13,673	3,730	2,444	672
White-----	30,495	29,099	1,391	-	5						
Nonwhite--	681	654	40	1	6	White-----	19,127	12,715	3,671	2,314	427
Urban-----						Nonwhite--	1,392	958	59	130	245
White-----	15,019	14,713	305	-	1	Urban-----	8,776	6,977	1,025	680	84
Nonwhite--	14,479	14,205	273	-	1	White-----	8,522	6,749	1,002	668	83
540	508	32	-	-	Nonwhite--	254	228	25	2	1	
Places of 100,000 or more----	6,014	5,921	92	-	1	Places of 25,000 to 100,000--	1,871	1,647	166	53	5
White-----	5,568	5,506	61	-	1	White-----	1,819	1,588	163	53	5
Nonwhite--	446	415	31	-	-	Nonwhite--	52	49	3	-	-
Places of 25,000 to 100,000--	2,405	2,391	24	-	-	Places of 10,000 to 25,000--	2,567	2,132	126	289	20
White-----	2,366	2,342	24	-	-	White-----	2,472	2,040	125	287	20
Nonwhite--	39	33	-	-	-	Nonwhite--	95	92	1	2	-
Places of 10,000 to 25,000--	2,909	2,835	74	-	-	Places of 2,500 to 10,000----	4,358	3,198	735	348	59
White-----	2,860	2,807	73	-	-	White-----	4,251	3,111	714	348	58
Nonwhite--	29	28	1	-	-	Nonwhite--	107	87	19	-	1
Places of 2,500 to 10,000----	3,691	3,576	115	-	-	Rural-----	11,743	6,696	2,705	1,754	588
White-----	3,665	3,550	115	-	-	White-----	10,605	5,968	2,669	1,626	344
Nonwhite--	26	26	-	-	-	Nonwhite--	1,138	730	36	128	244
Rural-----						NEW YORK-----	301,966	295,315	6,009	326	316
White-----	16,157	15,020	1,126	1	10	White-----	277,362	271,815	5,097	191	259
Nonwhite--	16,016	14,694	1,118	-	4	Nonwhite--	24,604	23,500	912	135	57
3,694	3,615	63	2	14	Urban-----	241,930	236,169	3,254	310	217	
White-----	3,448	3,406	39	-	1	White-----	218,171	215,408	2,417	175	171
Nonwhite--	246	209	24	2	11	Nonwhite--	23,759	22,761	817	135	46
Urban-----						Places of 100,000 or more----	186,913	185,860	2,362	295	196
White-----	1,926	1,810	15	-	1	White-----	164,963	162,817	1,853	160	155
Nonwhite--	1,735	1,729	5	-	1	Nonwhite--	21,950	21,043	729	135	43
91	61	10	-	-	Places of 25,000 to 100,000--	19,196	19,036	143	9	8	
Places of 10,000 to 25,000--	811	809	1	-	White-----	18,243	18,119	110	9	5	
White-----	790	788	1	-	Nonwhite--	953	917	33	-	3	
Nonwhite--	21	21	-	-	Places of 10,000 to 25,000--	19,433	19,232	189	4	8	
Places of 2,500 to 10,000----	1,015	1,001	14	-	White-----	18,885	18,723	148	4	8	
White-----	945	941	4	-	Nonwhite--	550	509	41	-	-	
Nonwhite--	70	60	10	-	Places of 2,500 to 10,000----	16,388	16,041	340	2	5	
Rural-----					White-----	16,082	15,749	326	2	5	
White-----	1,868	1,805	48	2	13	Nonwhite--	306	292	14	-	-
Nonwhite--	1,713	1,677	34	-	Places of 2,500 to 10,000----	16,388	16,041	340	2	5	
155	128	14	2	11	White-----	15,749	15,409	326	2	5	
NEW HAMPSHIRE-----	12,423	12,208	210	-	Nonwhite--	306	292	14	-	-	
White-----	12,406	12,192	209	-	Places of 2,500 to 10,000----	16,388	16,041	340	2	5	
Nonwhite--	17	16	1	-	White-----	15,749	15,409	326	2	5	
Rural-----					Nonwhite--	845	739	95	-	11	

# GENERAL TABLES—LIVE BIRTHS.

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**TABLE 9.—LIVE BIRTHS BY RACE AND PERSON IN ATTENDANCE; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence)

AREA AND RACE	Total births	BIRTHS ATTENDED BY—				AREA AND RACE	Total births	BIRTHS ATTENDED BY—			
		Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified			Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified
NORTH CAROLINA	108,430	73,171	22,520	13,822	117	OREGON	35,205	34,791	338	4	75
White	74,532	61,351	11,392	1,764	75	White	34,581	34,191	327	3	60
Nonwhite	34,848	11,820	10,920	12,058	42	Nonwhite	625	600	11	1	13
Urban	32,160	27,997	2,234	1,925	14	Urban	18,921	18,848	61	-	12
White	22,598	21,868	871	54	5	White	18,588	18,522	55	-	11
Nonwhite	9,562	6,119	1,563	1,871	9	Nonwhite	333	326	6	-	1
Places of 100,000 or more	3,261	3,146	39	74	2	Places of 100,000 or more	9,770	9,758	27	-	5
White	2,260	2,256	3	-	1	White	9,495	9,466	23	-	4
Nonwhite	1,001	890	36	74	1	Nonwhite	275	270	4	-	1
Places of 25,000 to 100,000	11,963	11,085	517	356	5	Places of 25,000 to 100,000	934	931	3	-	-
White	7,908	7,824	65	15	3	White	934	931	5	-	-
Nonwhite	4,055	3,261	451	341	2	Nonwhite	-	-	-	-	-
Places of 10,000 to 25,000	8,947	7,310	676	960	1	Places of 10,000 to 25,000	3,195	3,181	4	-	-
White	5,339	6,154	163	21	-	White	3,179	3,175	4	-	-
Nonwhite	2,609	1,156	513	939	1	Nonwhite	16	16	-	-	-
Places of 2,500 to 10,000	7,988	6,446	1,002	535	6	Places of 2,500 to 10,000	5,022	4,988	27	-	7
White	5,092	5,634	439	18	1	White	4,980	4,948	25	-	7
Nonwhite	1,897	812	565	517	5	Nonwhite	42	40	2	-	-
Rural	77,270	45,184	20,096	11,897	103	Rural	16,285	15,943	277	4	61
White	51,984	39,485	10,721	1,710	70	White	15,995	15,669	272	3	49
Nonwhite	25,286	5,701	9,365	10,187	33	Nonwhite	292	274	5	1	12
NORTH DAKOTA	16,584	15,711	776	8	69	PENNSYLVANIA	227,227	207,755	19,235	182	57
White	16,218	15,392	767	7	52	White	210,781	192,967	17,828	135	51
Nonwhite	366	319	9	1	37	Nonwhite	16,446	14,768	1,605	47	6
Urban	4,776	4,735	38	-	5	Urban	153,161	146,844	6,161	126	30
White	4,747	4,707	38	-	2	White	137,796	132,880	4,809	82	25
Nonwhite	29	28	-	-	1	Nonwhite	15,365	15,964	1,332	44	5
Places of 25,000 to 100,000	1,069	1,062	7	-	-	Places of 100,000 or more	69,873	67,761	2,054	51	7
White	1,068	1,059	7	-	-	White	57,835	56,676	1,122	32	5
Nonwhite	3	3	-	-	-	Nonwhite	12,038	11,085	932	19	2
Places of 10,000 to 25,000	1,985	1,982	12	-	1	Places of 25,000 to 100,000	28,884	27,522	1,309	43	10
White	1,978	1,967	12	-	-	White	27,286	26,175	1,081	22	8
Nonwhite	16	15	-	-	-	Nonwhite	1,598	1,347	228	21	2
Places of 2,500 to 10,000	1,712	1,691	19	-	2	Places of 10,000 to 25,000	25,509	24,542	947	17	5
White	1,702	1,681	19	-	2	White	24,359	25,525	617	14	5
Nonwhite	10	10	-	-	-	Nonwhite	1,150	1,017	130	3	-
Rural	11,808	10,976	738	8	66	Places of 2,500 to 10,000	28,895	27,019	1,851	15	10
White	11,471	10,685	729	7	50	White	29,316	26,504	1,789	14	9
Nonwhite	337	291	9	1	36	Nonwhite	579	515	62	1	1
OHIO	186,353	174,455	11,591	51	248	Rural	74,066	60,911	13,072	56	27
White	172,843	162,554	10,090	39	180	White	72,985	60,087	12,619	53	26
Nonwhite	13,510	11,851	1,501	12	66	Nonwhite	1,061	824	253	5	1
Urban	129,375	125,419	3,817	22	117	RHODE ISLAND	16,861	16,563	263	9	26
White	116,782	114,136	2,569	15	62	White	16,445	16,158	253	9	25
Nonwhite	12,593	11,283	1,248	7	55	Nonwhite	416	405	10	-	1
Places of 100,000 or more	75,563	73,526	1,849	16	72	Urban	14,981	14,715	233	9	24
White	65,180	64,172	942	11	35	White	14,592	14,336	224	9	23
Nonwhite	10,403	9,354	1,007	5	37	Nonwhite	389	378	9	-	1
Places of 25,000 to 100,000	20,239	19,777	449	-	13	Places of 100,000 or more	5,473	5,396	55	2	20
White	18,979	18,642	329	-	8	White	5,210	5,136	53	2	19
Nonwhite	1,260	1,135	120	-	5	Nonwhite	263	260	2	-	1
Places of 10,000 to 25,000	15,143	14,660	458	4	21	Places of 25,000 to 100,000	6,859	6,727	130	-	2
White	14,664	14,249	404	3	8	White	6,745	6,619	124	-	2
Nonwhite	479	411	54	1	13	Nonwhite	114	108	6	-	-
Places of 2,500 to 10,000	18,430	17,456	961	2	11	Places of 10,000 to 25,000	2,018	1,982	30	4	2
White	17,979	17,073	884	1	11	White	2,008	1,972	30	4	2
Nonwhite	451	393	67	1	-	Nonwhite	10	10	-	-	-
Rural	56,976	49,046	7,774	29	129	Places of 2,500 to 10,000	631	610	18	3	-
White	56,061	48,398	7,521	24	118	White	629	608	17	3	-
Nonwhite	917	648	233	5	11	Nonwhite	2	1	1	-	-
OKLAHOMA	50,386	41,649	7,521	1,016	400	Rural	1,880	1,848	30	-	2
White	44,768	38,298	6,094	195	181	White	1,822	1,822	29	-	2
Nonwhite	5,617	3,351	1,227	219	-	Nonwhite	27	26	1	-	-
Urban	25,689	23,853	1,392	378	66	SOUTH CAROLINA	57,759	30,310	10,527	16,816	106
White	22,851	21,931	909	32	29	White	31,688	25,897	5,155	920	16
Nonwhite	2,738	1,872	403	348	37	Nonwhite	26,071	4,413	5,372	15,196	90
Places of 100,000 or more	10,236	9,981	176	66	13	Urban	19,546	14,912	2,248	2,178	8
White	9,019	8,933	75	5	6	White	13,501	12,678	780	41	2
Nonwhite	1,217	1,048	101	61	7	Nonwhite	5,845	2,234	1,468	2,137	6
Places of 25,000 to 100,000	1,722	1,593	54	68	Places of 25,000 to 100,000	8,704	7,108	968	624	4	
White	1,502	1,474	23	3	White	6,008	5,861	136	11	1	
Nonwhite	220	119	51	65	Nonwhite	2,695	1,247	832	613	3	
Places of 10,000 to 25,000	7,109	6,563	391	135	Places of 10,000 to 25,000	3,544	2,795	183	585	1	
White	6,397	6,167	213	11	White	2,457	2,386	61	9	1	
Nonwhite	712	395	178	124	Nonwhite	1,067	403	102	576	-	
Places of 2,500 to 10,000	6,622	5,716	771	109	Places of 2,500 to 10,000	7,098	5,009	1,117	969	3	
White	6,033	5,407	598	13	White	5,035	4,451	583	21	-	
Nonwhite	569	309	173	98	Nonwhite	2,063	578	584	948	3	
Rural	24,697	17,796	5,929	638	334	Rural	38,413	15,398	8,279	14,638	96
White	21,818	16,317	5,185	164	152	White	18,187	13,218	4,375	579	14
Nonwhite	2,879	1,479	744	474	182	Nonwhite	20,226	2,178	3,904	14,059	84

See footnotes on p. 181.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 9.—LIVE BIRTHS BY RACE AND PERSON IN ATTENDANCE; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence)

AREA AND RACE	Total births	BIRTHS ATTENDED BY—				AREA AND RACE	Total births	BIRTHS ATTENDED BY—			
		Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified			Physician in hospital	Physician not in hospital	Midwife	Other and not specified
SOUTH DAKOTA-----	16,405	15,300	989	41	75	UTAH—Continued					
White-----	15,700	14,706	942	31	21	Urban—Continued					
Nonwhite--	705	594	47	10	54	Places of 2,500 to 10,000---	5,570	5,506	61	-	3
Urban-----	5,853	5,712	135	4	2	White-----	5,544	3,481	60	-	3
White-----	5,772	5,636	132	4	-	Nonwhite--	26	25	1	-	-
Nonwhite--	61	76	3	-	-	Rural-----	8,574	8,306	252	4	12
Places of 25,000 to 100,000--	1,496	1,488	8	-	-	White-----	8,412	8,152	247	4	9
White-----	1,488	1,481	7	-	-	Nonwhite--	162	154	5	-	3
Nonwhite--	8	7	1	-	-	VERMONT-----	9,369	8,580	785	-	4
Places of 10,000 to 25,000--	2,423	2,352	66	3	2	White-----	9,366	8,577	785	-	4
White-----	2,397	2,329	65	3	-	Nonwhite--	3	3	-	-	-
Nonwhite--	26	25	1	-	-	Urban-----	3,478	3,403	75	-	-
Places of 2,500 to 10,000----	1,934	1,872	61	1	-	White-----	3,475	3,403	75	-	-
White-----	1,887	1,826	60	1	-	Nonwhite--	-	-	-	-	-
Nonwhite--	47	46	1	-	-	Places of 25,000 to 100,000--	822	616	6	-	-
Rural-----	10,552	9,588	854	37	73	White-----	822	616	6	-	-
White-----	9,928	9,070	810	27	21	Nonwhite--	-	-	-	-	-
Nonwhite--	624	518	44	10	52	Places of 10,000 to 25,000--	725	711	14	-	-
TENNESSEE-----	82,127	56,336	19,239	4,939	1,613	White-----	725	711	14	-	-
White-----	67,558	49,686	15,286	2,272	314	Nonwhite--	-	-	-	-	-
Nonwhite--	14,569	6,650	3,953	2,667	1,299	Places of 2,500 to 10,000----	1,931	1,876	55	-	-
Urban-----	33,230	28,361	5,174	690	1,005	White-----	1,931	1,876	55	-	-
White-----	24,733	23,114	1,446	136	35	Nonwhite--	-	-	-	-	-
Nonwhite--	6,497	5,247	1,726	554	970	Rural-----	5,891	5,177	710	-	4
Places of 100,000 or more----	21,834	19,456	1,344	151	983	White-----	5,888	5,174	710	-	4
White-----	15,224	14,780	412	22	50	Nonwhite--	3	-	-	-	-
Nonwhite--	6,710	4,696	932	129	953	VIRGINIA-----	82,057	56,527	14,788	10,468	274
Places of 25,000 to 100,000--	698	611	76	10	1	White-----	61,049	48,864	10,419	1,592	174
White-----	639	580	49	10	-	Nonwhite--	21,008	7,663	4,369	8,876	100
Nonwhite--	59	51	27	-	-	Urban-----	30,978	26,765	1,874	2,208	51
Places of 10,000 to 25,000--	3,448	2,713	499	234	3	White-----	22,891	22,017	775	86	13
White-----	2,856	2,566	255	32	3	Nonwhite--	8,087	4,748	1,201	2,120	18
Nonwhite--	593	447	147	244	202	Places of 100,000 or more----	9,649	8,382	645	634	8
Places of 2,500 to 10,000----	7,149	5,581	1,255	295	16	White-----	6,070	5,941	117	7	5
White-----	6,014	5,208	752	72	2	Nonwhite--	3,579	2,421	828	827	3
Nonwhite--	1,135	373	523	223	16	Urban-----	3,516	11,891	377	1,235	13
Rural-----	48,897	27,975	16,065	4,249	606	White-----	10,330	10,207	76	42	5
White-----	42,825	26,572	13,838	2,136	279	Nonwhite--	3,186	1,684	301	1,193	8
Nonwhite--	6,072	1,403	2,227	2,113	529	Places of 10,000 to 25,000--	2,357	2,054	172	126	5
TEXAS-----	197,750	149,168	25,515	21,168	1,899	White-----	1,844	1,797	54	2	1
White-----	172,004	135,432	20,701	14,336	1,535	Nonwhite--	513	267	118	124	4
Nonwhite--	25,746	13,736	4,814	6,832	564	Places of 2,500 to 10,000----	5,456	4,458	700	213	5
Urban-----	124,652	101,168	11,767	11,096	621	White-----	4,647	4,082	526	37	2
White-----	109,102	90,336	9,319	8,894	503	Nonwhite--	809	376	254	176	3
Nonwhite--	15,550	10,792	2,448	2,202	118	Rural-----	51,079	29,762	12,914	8,260	243
Places of 100,000 or more----	47,344	41,586	2,085	3,574	119	White-----	36,158	26,847	9,646	1,504	161
White-----	40,356	35,625	1,404	3,222	105	Nonwhite--	12,921	2,915	3,168	6,756	82
Nonwhite--	6,988	5,961	661	352	14	VASHINGTON-----	55,633	55,143	588	14	88
Places of 25,000 to 100,000--	30,485	28,221	1,633	2,478	153	White-----	54,013	53,366	561	10	76
White-----	26,728	23,511	1,178	1,924	115	Nonwhite--	1,820	1,777	27	4	12
Nonwhite--	3,757	2,710	455	554	38	Urban-----	33,769	33,583	145	3	38
Places of 10,000 to 25,000--	13,642	10,120	1,637	1,815	70	White-----	32,470	32,288	141	3	38
White-----	11,918	9,428	1,208	1,235	46	Nonwhite--	1,299	1,299	4	-	-
Nonwhite--	1,724	691	429	590	24	Places of 100,000 or more----	21,012	20,899	81	-	32
Places of 2,500 to 10,000----	33,181	23,241	6,432	3,229	279	White-----	19,971	19,862	77	-	32
White-----	30,100	21,821	5,529	2,515	237	Nonwhite--	1,041	1,037	4	-	-
Nonwhite--	3,081	1,420	903	716	42	Places of 25,000 to 100,000--	5,391	5,380	8	1	2
Rural-----	75,086	48,000	15,749	10,072	1,278	White-----	3,335	3,324	8	1	2
White-----	62,902	45,046	11,382	5,442	1,032	Nonwhite--	56	56	-	-	-
Nonwhite--	10,196	2,954	2,366	4,630	246	Places of 10,000 to 25,000--	4,756	4,730	23	2	1
UTAH-----	20,714	20,312	378	5	19	White-----	4,662	4,636	23	2	1
White-----	20,385	19,998	367	4	16	Nonwhite--	94	94	-	-	-
Nonwhite--	329	314	11	1	3	Places of 2,500 to 10,000----	4,610	4,574	33	-	3
Urban-----	12,140	12,006	126	1	7	White-----	4,502	4,466	33	-	5
White-----	11,973	11,946	120	-	-	Nonwhite--	108	108	-	-	-
Nonwhite--	167	160	6	1	-	Rural-----	22,064	21,560	443	11	50
Places of 100,000 or more----	5,375	5,323	47	-	3	White-----	21,543	21,078	420	7	38
White-----	5,281	5,236	42	-	3	Nonwhite--	521	482	23	4	12
Nonwhite--	92	87	5	-	-	WEST VIRGINIA-----	52,396	32,338	18,377	1,030	651
Places of 25,000 to 100,000--	1,791	1,784	5	1	1	White-----	49,608	31,365	16,625	981	617
White-----	1,742	1,736	5	-	1	Nonwhite--	953	1,752	49	34	34
Nonwhite--	49	48	-	1	-	Urban-----	15,588	14,270	1,283	19	16
Places of 10,000 to 25,000--	1,406	1,395	13	-	-	White-----	14,764	13,762	976	15	11
White-----	1,406	1,393	13	-	-	Nonwhite--	824	508	307	4	5

# GENERAL TABLES—LIVE BIRTHS

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**TABLE 9.—LIVE BIRTHS BY RACE AND PERSON IN ATTENDANCE; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence)

AREA AND RACE	Total births	BIRTHS ATTENDED BY—				AREA AND RACE	Total births	BIRTHS ATTENDED BY—			
		Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified			Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified
WEST VIRGINIA—Con.						WISCONSIN—Con.					
Urban—Continued						Urban—Continued					
Places of 25,000 to 100,000—	7,350	7,168	171	4	7	Places of 10,000 to 25,000—	6,306	6,240	64	—	2
White—	6,990	6,849	130	4	7	White—	6,295	6,231	62	—	2
Nonwhite—	360	319	41	—	—	Nonwhite—	11	9	2	—	—
Places of 10,000 to 25,000—	3,468	3,168	293	4	3	Places of 2,500 to 10,000—	7,685	7,540	144	—	1
White—	3,215	3,080	134	1	—	White—	7,670	7,525	144	—	1
Nonwhite—	253	88	159	3	3	Nonwhite—	15	15	—	—	—
Places of 2,500 to 10,000—	4,770	3,934	819	11	6	Rural—	36,706	34,337	2,249	34	86
White—	4,559	3,833	712	10	4	White—	36,523	33,993	2,220	30	80
Nonwhite—	211	101	107	1	2	Nonwhite—	383	344	29	4	6
B rural—	36,808	18,068	17,094	1,011	635	WYOMING—	7,418	7,078	327	—	13
White—	36,844	17,623	15,649	966	606	White—	7,226	6,924	296	—	6
Nonwhite—	1,964	445	1,445	45	29	Nonwhite—	192	154	31	—	7
WISCONSIN—	81,530	78,740	2,743	41	106	Urban—	3,664	3,540	121	—	3
White—	80,595	77,804	2,655	37	99	White—	3,620	3,497	120	—	3
Nonwhite—	1,035	956	88	4	7	Nonwhite—	44	43	1	—	—
Urban—	44,924	44,403	494	7	20	Places of 10,000 to 25,000—	2,353	2,329	22	—	2
White—	44,272	43,811	435	7	19	White—	2,319	2,295	22	—	2
Nonwhite—	652	592	59	—	1	Nonwhite—	34	34	—	—	—
Places of 100,000 or more—	14,398	14,156	220	6	16	Places of 2,500 to 10,000—	1,311	1,211	99	—	1
White—	13,853	13,668	164	6	15	White—	1,301	1,202	98	—	1
Nonwhite—	545	468	56	—	1	Nonwhite—	10	9	1	—	—
Places of 25,000 to 100,000—	16,535	16,467	66	1	1	Rural—	3,754	3,538	206	—	10
White—	16,454	16,387	65	1	1	White—	3,606	3,427	176	—	3
Nonwhite—	81	80	1	—	—	Nonwhite—	143	111	50	—	7

<sup>1</sup>It is assumed that all births in hospitals or institutions are attended by physicians.

<sup>2</sup>Births classified as attended by "Other and not specified" persons form a somewhat greater proportion of the total births in 1948 than in former years because of special problems in coding the person-in-attendance item in Georgia, Kentucky, and Mississippi. The great majority of the "Other and not specified" attendants in these States are believed to be midwives.

<sup>3</sup>Births classified as attended by "Other and not specified" persons form a much greater proportion of the total births in 1948 than in previous years because of special problems in coding the person-in-attendance item in this State. The great majority of the "Other and not specified" attendants are believed to be midwives.

<sup>4</sup>Excludes 2,361 births which occurred in the city of Lynn to residents of Massachusetts. Statistical transcripts for these births were received at the National Office of Vital Statistics after tabulations were completed.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 10.—CASES OF PLURAL BIRTHS CLASSIFIED BY NUMBER OF CHILDREN BORN ALIVE AND STILLBORN, AND BY RACE AND SEX: UNITED STATES AND EACH STATE, 1948

(By place of residence. Includes only stillbirths for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated)

AREA AND SEX	PLURAL BIRTHS			AREA AND SEX	PLURAL BIRTHS			AREA AND SEX	PLURAL BIRTHS			
	Total	White	Negro		Total	White	Negro		Total	White	Negro	Other
<b>CASES OF TWINS</b>												
UNITED STATES	37,271	31,591	5,469	211								
Both living	34,547	29,520	4,928	199								
1 living	1,699	1,273	415	11								
Both stillborn	1,025	798	226	1								
2 males	12,796	10,962	1,762	72								
Both living	11,687	10,086	1,534	67								
1 living	610	472	134	4								
Both stillborn	499	404	94	1								
1 male, 1 female	12,144	10,126	1,960	56								
Both living	11,469	9,671	1,746	52								
1 living—Male	222	154	67	1								
Female	268	186	79	3								
Both stillborn	185	117	68	-								
2 females	12,331	10,501	1,747	83								
Both living	11,391	9,763	1,548	80								
1 living	599	461	135	3								
Both stillborn	341	277	64	-								
<b>ALABAMA</b>												
2 males	325	192	133	-								
Both living	294	175	109	-								
1 living	28	12	16	-								
Both stillborn	13	5	8	-								
1 male, 1 female	318	157	161	-								
Both living	290	155	135	-								
1 living—Male	10	2	8	-								
Female	10	-	10	-								
Both stillborn	8	-	8	-								
2 females	292	177	115	-								
Both living	256	160	98	-								
1 living	26	14	12	-								
Both stillborn	8	3	5	-								
<b>ARIZONA</b>												
2 males	60	53	1	6								
Both living	55	49	-	6								
1 living	1	1	-	-								
Both stillborn	4	3	1	-								
1 male, 1 female	63	55	5	3								
Both living	61	54	4	3								
1 living—Female	2	1	1	-								
2 females	76	67	3	6								
Both living	73	64	3	6								
1 living	1	1	-	-								
Both stillborn	2	2	-	-								
<b>ARKANSAS</b>												
2 males	201	142	59	-								
Both living	181	130	51	-								
1 living	12	6	6	-								
Both stillborn	6	6	2	-								
1 male, 1 female	201	145	56	-								
Both living	188	136	50	-								
1 living—Male	2	1	1	-								
Female	7	5	2	-								
Both stillborn	4	1	3	-								
2 females	209	148	61	-								
Both living	196	133	57	-								
1 living	10	7	5	-								
Both stillborn	3	2	1	-								
<b>CALIFORNIA</b>												
2 males	877	815	48	14								
Both living	810	750	46	14								
1 living	33	32	1	-								
Both stillborn	34	33	1	-								
1 male, 1 female	822	744	72	6								
Both living	792	717	69	6								
1 living—Male	10	10	-	-								
Female	16	15	1	-								
Both stillborn	4	2	2	-								
2 females	863	789	55	19								
Both living	816	745	51	19								
1 living	32	26	4	-								
Both stillborn	15	15	-	-								
<b>COLORADO</b>												
2 males	97	93	3	1								
Both living	90	86	3	1								
1 living	2	2	-	-								
Both stillborn	5	5	-	-								
1 male, 1 female	115	111	3	1								
Both living	113	109	3	1								
1 living—Male	1	1	-	-								
Female	1	1	-	-								
2 females	105	104	1	-								
Both living	101	100	1	-								
1 living	3	3	-	-								
Both stillborn	1	1	-	-								
<b>IDAHO</b>												
2 males	57	55	-	2								
Both living	56	54	-	2								
Both stillborn	1	1	-	-								
1 male, 1 female	69	68	-	1								
Both living	67	66	-	1								
1 living—Male	1	1	-	-								
Both stillborn	1	1	-	-								
2 females	46	44	-	2								
Both living	45	43	-	2								
Both stillborn	1	1	-	-								
<b>ILLINOIS</b>												
2 males	705	623	78	4								
Both living	654	581	69	4								
1 living	33	27	6	-								
Both stillborn	18	15	3	-								
1 male, 1 female	829	556	71	2								
Both living	506	535	69	2								
1 living—Male	10	10	-	-								
Female	11	9	2	-								
Both stillborn	2	2	-	-								
<b>INDIANA</b>												
2 males	530	511	19	-								
Both living	502	263	18	-								
1 living	21	20	1	-								
Both stillborn	8	8	-	-								
1 male, 1 female	268	274	14	-								
Both living	277	264	13	-								
1 living—Male	6	6	-	-								
Female	1	1	-	-								
Both stillborn	4	3	1	-								
2 females	502	260	22	-								
Both living	275	253	20	-								
1 living	16	14	2	-								
Both stillborn	13	13	-	-								
<b>IOWA</b>												
2 males	231	230	1	-								
Both living	220	220	-	-								
1 living	7	6	1	-								
Both stillborn	4	4	-	-								
1 male, 1 female	212	207	5	-								
Both living	210	205	5	-								
1 living—Male	1	1	-	-								
Female	1	1	-	-								
Both stillborn	3	3	-	-								
2 females	245	241	4	-								
Both living	235	232	4	-								
1 living	5	5	-	-								
Both stillborn	4	4	-	-								
<b>KANSAS</b>												
2 males	148	142	5	1								
Both living	139	133	5	1								
1 living	6	6	-	-								
Both stillborn	3	3	-	-								
1 male, 1 female	160	148	12	-								

# GENERAL TABLES—PLURAL BIRTHS

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**TABLE 10.—CASES OF PLURAL BIRTHS CLASSIFIED BY NUMBER OF CHILDREN BORN ALIVE AND STILLBORN, AND BY RACE AND SEX: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence. Includes only stillbirths for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated)

AREA AND SEX	PLURAL BIRTHS			AREA AND SEX	PLURAL BIRTHS			AREA AND SEX	PLURAL BIRTHS								
	Total	White	Negro		Total	White	Negro	Other	Total	White	Negro						
<b>CASES OF TWINS—Con.</b>																	
<b>MARYLAND</b>																	
2 males	214	157	57	-	2 males	121	115	-	6	2 males	403	256	142	5			
Both living	197	146	51	-	Both living	114	110	-	4	Both living	350	224	123	3			
1 living	7	4	3	-	1 living	5	3	-	2	1 living	59	23	15	1			
Both stillborn	10	7	3	-	Both stillborn	2	2	-	-	Both stillborn	14	9	4	1			
1 male, 1 female	175	129	46	-	1 male, 1 female	126	118	-	8	1 male, 1 female	371	235	130	6			
Both living	169	124	45	-	Both living	122	114	-	8	Both living	350	226	118	5			
1 living—Male	2	1	1	-	1 living—Male	1	1	-	-	1 living—Male	9	3	6	-			
Female	2	2	-	-	Female	2	2	-	-	Female	7	5	2	-			
Both stillborn	2	2	-	-	Both stillborn	1	1	-	-	Both stillborn	5	1	4	-			
2 females	198	144	54	-	2 females	120	114	-	6	2 females	327	194	130	3			
Both living	180	131	49	-	Both living	116	110	-	6	Both living	302	186	113	3			
1 living	13	8	5	-	1 living	3	3	-	-	1 living	17	6	11	-			
Both stillborn	5	5	-	-	Both stillborn	1	1	-	-	Both stillborn	8	2	6	-			
<b>MASSACHUSETTS</b>																	
2 males	385	358	7	-	2 males	104	99	2	5	2 males	65	65	-	-			
Both living	337	331	6	-	Both living	98	91	2	5	Both living	60	60	-	-			
1 living	16	15	1	-	1 living	3	3	-	-	1 living	2	2	-	-			
Both stillborn	12	12	-	-	Both stillborn	5	5	-	-	Both stillborn	1	1	-	-			
1 male, 1 female	341	333	8	-	1 male, 1 female	105	101	3	1	1 male, 1 female	76	75	-	1			
Both living	328	321	7	-	Both living	101	97	3	1	Both living	74	73	-	-			
1 living—Male	4	4	-	-	1 living—Male	1	1	-	-	1 living—Male	2	2	-	-			
Female	6	5	1	-	Both stillborn	1	1	-	-	2 females	69	65	-	1			
Both stillborn	3	3	-	-	2 females	118	114	2	2	Both living	65	62	-	1			
2 females	367	359	8	-	Both living	105	102	1	2	1 living	6	6	-	-			
Both living	342	334	8	-	1 living	9	8	1	-	<b>NEBRASKA</b>							
1 living	18	16	-	-	Both stillborn	4	4	-	-	<b>OHIO</b>							
Both stillborn	9	9	-	-	<b>NEVADA</b>												
<b>MICHIGAN</b>																	
2 males	498	463	35	-	2 males	16	14	2	-	2 males	641	573	67	1			
Both living	460	427	33	-	Both living	16	14	2	-	Both living	589	526	62	1			
1 living	19	17	2	-	1 living—Male	1	1	-	-	1 living	27	24	3	-			
Both stillborn	19	19	-	-	Both stillborn	1	1	-	-	Both stillborn	25	23	2	-			
1 male, 1 female	427	382	44	1	2 females	10	10	-	-	1 male, 1 female	639	576	62	1			
Both living	402	359	42	1	Both living	8	8	-	-	Both living	620	561	58	1			
1 living—Male	10	10	-	-	1 living	2	2	-	-	1 living—Male	4	4	-	-			
Female	8	8	-	-	Both stillborn	4	4	-	-	Female	10	7	3	-			
Both stillborn	7	5	2	-	2 males	43	43	-	-	Both stillborn	5	4	1	-			
2 females	484	435	28	-	Both living	37	37	-	-	2 females	633	583	50	-			
Both living	434	407	27	-	1 living	4	4	-	-	Both living	585	540	45	-			
1 living	22	20	2	-	Both stillborn	2	2	-	-	1 living	28	26	2	-			
Both stillborn	8	8	-	-	1 male, 1 female	33	33	-	-	Both stillborn	20	17	3	-			
<b>MINNESOTA</b>																	
2 males	273	272	-	1	2 males	43	43	-	-	<b>OKLAHOMA</b>							
Both living	250	249	-	1	Both living	37	37	-	-	2 males	195	166	19	10			
1 living	15	15	-	-	1 living	4	4	-	-	Both living	179	151	18	10			
Both stillborn	8	8	-	-	Both stillborn	2	2	-	-	1 living	8	8	-	-			
1 male, 1 female	266	263	2	1	1 male, 1 female	33	33	-	-	Both stillborn	8	7	1	-			
Both living	255	252	2	1	Both living	33	33	-	-	1 male, 1 female	172	150	15	7			
1 living—Male	3	3	-	-	Both living	54	54	-	-	Both living	184	145	13	6			
Female	6	6	-	-	Both living	52	52	-	-	1 living—Male	2	2	2	-			
Both stillborn	2	2	-	-	1 male, 1 female	338	298	40	-	Female	5	2	-	1			
2 females	265	264	1	-	Both living	513	277	36	-	Both stillborn	5	3	-	-			
Both living	237	236	1	-	1 living—Male	9	7	2	-	2 females	170	141	21	8			
1 living	19	19	-	-	Female	8	7	1	-	Both living	159	133	19	7			
Both stillborn	9	9	-	-	Both stillborn	8	7	1	-	Both stillborn	5	4	1	-			
<b>MISSISSIPPI</b>																	
2 males	226	104	122	-	2 males	65	64	1	-	<b>OREGON</b>							
Both living	193	95	98	-	Both living	62	61	1	-	2 males	106	101	2	5			
1 living	22	7	15	-	1 living	1	1	-	-	Both living	101	96	2	3			
Both stillborn	11	2	9	-	Both stillborn	2	2	-	-	1 living	2	2	-	-			
1 male, 1 female	246	98	148	-	1 living—Male	1	1	-	-	Both stillborn	3	3	-	-			
Both living	229	92	137	-	Both stillborn	2	2	-	-	1 male, 1 female	80	79	-	1			
1 living—Male	5	2	5	-	Both stillborn	8	7	1	-	Both living	76	75	-	1			
Female	6	3	3	-	Both stillborn	8	7	1	-	1 living—Male	2	2	-	-			
Both stillborn	6	1	5	-	2 females	345	314	31	-	Female	1	1	-	-			
2 females	257	114	142	1	Both living	317	288	29	-	Both stillborn	1	1	-	-			
Both living	230	105	124	1	1 living	16	15	1	-	2 females	85	84	-	1			
1 living	15	4	11	-	Both stillborn	12	11	1	-	Both living	81	80	-	1			
Both stillborn	12	5	7	-	1 male, 1 female	1	1	-	-	Both stillborn	4	4	-	-			
<b>MISSOURI</b>																	
2 males	261	254	27	-	2 males	1,158	1,040	114	4	<b>PENNSYLVANIA</b>							
Both living	260	236	24	-	Both living	1,046	945	97	4	2 males	661	768	91	2			
1 living	5	5	-	-	1 living	53	47	6	-	Both living	756	674	81	1			
Both stillborn	16	13	3	-	Both stillborn	59	48	11	-	1 living	57	52	4	1			
1 male, 1 female	286	254	32	-	1 male, 1 female	1,067	989	106	2	Both stillborn	48	42	6	-			
Both living	273	243	30	-	Both living	1,008	913	95	-	1 male, 1 female	766	677	89	-			
1 living—Male	4	3	1	-	1 living—Male	18	16	2	-	Both living	708	631	77	-			
Female	5	5	-	-	Female	21	18	1	2	1 living—Male	17	12	5	-			
Both stillborn	4	3	1	-	Both stillborn	20	12	6	-	Female	26	22	4	-			
2 females	283	247	36	-	Both stillborn	1,154	1,043	104	7	Both stillborn	15	12	3	-			
Both living	260	223	31	-	Both living	1,086	965	95	6	2 females	51	51	-	-			
1 living	11	9	2	-	1 living	54	47	6	1	Both living	50	50	-	-			
Both stillborn	12	9	3	-	Both stillborn	54	51	3	-	Both stillborn	1	1	-	-			

## VITAL STATISTICS OF THE UNITED STATES

TABLE 10.—CASES OF PLURAL BIRTHS CLASSIFIED BY NUMBER OF CHILDREN BORN ALIVE AND STILLBORN, AND BY RACE AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Includes only stillbirths for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated)

AREA AND SEX	PLURAL BIRTHS				AREA AND SEX	PLURAL BIRTHS				AREA AND SEX	PLURAL BIRTHS				
	Total	White	Negro	Other		Total	White	Negro	Other		Total	White	Negro	Other	
<b>CASES OF TWINS—Con.</b>															
SOUTH CAROLINA															
2 males-----	215	106	109	-	1 male, 1 female-----	334	208	125	1	CASES OF TRIPLETS—Con.					
Both living-----	198	102	96	-	Both living-----	313	201	111	1	UNITED STATES—Con.					
1 living-----	10	2	8	-	1 living-----Male-----	7	2	5	-	1 male, 2 females-----	82	67	15	-	
Both stillborn-----	7	2	5	-	Female-----	9	3	6	-	All living-----	69	57	12	-	
1 male, 1 female-----	269	121	148	-	Both stillborn-----	5	2	3	-	2 living—2 females-----	2	2	-	-	
Both living-----	242	113	129	-	2 females-----	333	241	91	1	1 male, 1 female-----	7	5	2	-	
1 living-----Male-----	6	3	3	-	Both living-----	302	219	82	1	1 living-----Male-----	3	2	1	-	
Female-----	10	1	9	-	1 living-----	19	12	7	-	Female-----	-	-	-	-	
Both stillborn-----	11	4	7	-	Both stillborn-----	12	10	2	-	All stillborn-----	1	1	-	-	
2 females-----	193	96	97	-	WASHINGTON					3 females-----	108	91	17	-	
Both living-----	173	69	84	-	2 males-----	225	220	1	4	All living-----	95	72	13	-	
1 living-----	13	4	9	-	Both living-----	214	209	1	4	2 living-----	11	8	3	-	
Both stillborn-----	7	3	4	-	1 living-----	6	6	-	-	1 living-----	5	5	-	-	
SOUTH DAKOTA					Both stillborn-----	5	5	-	-	Both stillborn-----	7	6	1	-	
2 males-----	82	62	-	-	1 male, 1 female-----	200	195	4	3	ALABAMA					
Both living-----	75	75	-	-	Both living-----	194	187	4	3	3 males-----	2	2	-	-	
1 living-----	3	3	-	-	1 living-----	2	2	-	-	All living-----	2	2	-	-	
Both stillborn-----	4	4	-	-	Female-----	2	2	-	-	1 male, 2 females-----	1	1	-	-	
1 male, 1 female-----	49	47	-	2	Both stillborn-----	2	2	-	-	All living-----	1	1	-	-	
Both living-----	49	47	-	2	2 females-----	205	194	6	3	3 females-----	1	1	-	-	
2 females-----	52	50	-	2	Both living-----	192	185	6	3	All living-----	1	1	-	-	
Both living-----	51	49	-	2	1 living-----	9	9	-	-	ARIZONA					
1 living-----	1	1	-	-	Both stillborn-----	2	2	-	-	3 males-----	1	1	-	-	
TENNESSEE					WEST VIRGINIA					All stillborn-----	1	1	-	-	
2 males-----	292	218	64	-	2 males-----	213	204	9	-	3 females-----	1	1	-	-	
Both living-----	290	200	60	-	Both living-----	185	178	7	-	All living-----	1	1	-	-	
1 living-----	14	12	2	-	1 living-----	14	12	2	-	3 males-----	2	2	-	-	
Both stillborn-----	8	5	2	-	Both stillborn-----	14	14	-	-	All living-----	2	2	-	-	
1 male, 1 female-----	316	241	75	-	1 male, 1 female-----	209	197	12	-	2 males, 1 female-----	3	2	1	-	
Both living-----	289	228	63	-	Both living-----	189	178	11	-	1 male, 2 females-----	3	2	1	-	
1 living-----Male-----	12	8	4	-	1 living-----Male-----	6	5	1	-	All living-----	3	2	1	-	
Female-----	10	4	6	-	Female-----	7	7	-	-	3 females-----	2	2	-	-	
Both stillborn-----	5	3	2	-	Both stillborn-----	7	7	-	-	1 living-----	1	1	-	-	
2 females-----	287	208	79	-	2 females-----	182	176	6	-	CALIFORNIA					
Both living-----	266	197	69	-	Both living-----	169	163	6	-	3 males-----	7	7	-	-	
1 living-----	16	9	6	-	1 living-----	7	7	-	-	All living-----	6	6	-	-	
Both stillborn-----	6	2	4	-	Both stillborn-----	6	6	-	-	2 living-----	1	1	-	-	
TEXAS					WISCONSIN					2 living-----	1	1	-	-	
2 males-----	713	610	103	-	2 males-----	306	304	2	-	1 male, 2 females-----	1	1	-	-	
Both living-----	656	564	94	-	Both living-----	291	289	2	-	All living-----	1	1	-	-	
1 living-----	33	27	6	-	1 living-----	8	8	-	-	2 males, 1 female-----	7	7	-	-	
Both stillborn-----	22	19	3	-	Both stillborn-----	7	7	-	-	All living-----	6	6	-	-	
1 male, 1 female-----	641	525	116	-	1 male, 1 female-----	269	262	4	3	1 male, 2 females-----	1	1	-	-	
Both living-----	594	493	101	-	Both living-----	255	249	4	2	All females-----	12	10	2	-	
1 living-----Male-----	16	14	2	-	1 living-----Male-----	7	5	-	1	All living-----	9	7	2	-	
Female-----	16	10	6	-	Female-----	3	3	-	2	2 living-----	1	1	-	-	
Both stillborn-----	15	8	7	-	2 females-----	263	254	3	5	1 living-----	1	1	-	-	
2 females-----	690	566	124	-	Both living-----	245	237	3	5	All stillborn-----	1	1	-	-	
Both living-----	644	533	111	-	1 living-----	8	7	-	1	COLORADO					
1 living-----	28	16	10	-	Both stillborn-----	10	10	-	-	1 male, 2 females-----	1	1	-	-	
Both stillborn-----	18	15	3	-	WYOMING				-	All living-----	1	1	-	-	
UTAH					2 males-----	24	23	-	1	3 females-----	1	1	-	-	
2 males-----	72	71	-	1	Both living-----	20	19	-	1	All living-----	1	1	-	-	
Both living-----	70	69	-	1	1 living-----	3	3	-	1	3 males-----	1	1	-	-	
1 living-----	1	1	-	1	Both stillborn-----	1	1	-	1	All living-----	1	1	-	-	
Both stillborn-----	1	1	-	1	1 male, 1 female-----	32	31	-	1	CONNECTICUT					
1 male, 1 female-----	71	70	1	-	Both living-----	31	30	-	1	3 males-----	1	1	-	-	
Both living-----	70	69	1	-	1 living-----Female-----	1	1	-	1	1 male, 2 females-----	1	1	-	-	
Both stillborn-----	1	1	-	2	Females-----	22	21	-	1	All living-----	1	1	-	-	
2 females-----	95	83	1	1	Both living-----	21	20	-	1	DELAWARE					
Both living-----	88	87	-	1	1 living-----	1	1	-	-	1 male, 2 females-----	1	1	-	-	
1 living-----	4	3	1	-	CASES OF TRIPLETS				-	All living-----	1	1	-	-	
Both stillborn-----	5	3	-	-	UNITED STATES-----	2,350	2,288	60	2	3 females-----	1	1	-	-	
VERMONT					All living-----	284	241	41	2	2 living-----	1	1	-	-	
2 males-----	34	34	-	-	2 living-----	38	26	12	-	DISTRICT OF COLUMBIA					
Both living-----	34	34	-	-	1 living-----	14	10	4	-	2 males, 1 female-----	1	1	-	-	
1 male, 1 female-----	22	22	-	-	All stillborn-----	14	11	3	-	All living-----	1	1	-	-	
Both living-----	21	21	-	-	3 males-----	80	69	9	2	1 male, 2 females-----	2	1	-	-	
Both stillborn-----	1	1	-	-	All living-----	66	58	6	2	All living-----	2	2	-	-	
2 females-----	35	35	-	-	2 living-----	7	6	1	-	2 males, 1 female-----	2	2	-	-	
Both living-----	32	32	-	-	1 living-----	3	2	1	-	All living-----	1	1	-	-	
1 living-----	2	2	-	-	All stillborn-----	4	3	1	-	3 males-----	2	2	-	-	
Both stillborn-----	1	1	-	-	All living-----	80	61	19	-	All living-----	2	2	-	-	
VIRGINIA					1 living-----	54	54	10	-	2 living-----	1	1	-	-	
2 males-----	356	244	92	-	All living-----	5	5	3	-	1 male, 2 females-----	2	2	-	-	
Both living-----	301	231	70	-	1 male, 1 female-----	1	1	-	-	All living-----	2	2	-	-	
1 living-----	21	7	14	-	Female-----	2	-	2	-	3 females-----	2	1	1	-	
Both stillborn-----	14	6	8	-	All stillborn-----	2	1	1	-	All living-----	2	1	1	-	

\*Excludes 17 cases in which only one or two mates were reported and 4 cases in which sex of stillborn mates was undetermined.

# GENERAL TABLES—PLURAL BIRTHS

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**TABLE 10.—CASES OF PLURAL BIRTHS CLASSIFIED BY NUMBER OF CHILDREN BORN ALIVE AND STILLBORN, AND BY RACE AND SEX: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence. Includes only stillbirths for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated)

AREA AND SEX	PLURAL BIRTHS			AREA AND SEX	PLURAL BIRTHS			AREA AND SEX	PLURAL BIRTHS					
	Total	White	Negro		Total	White	Negro		Total	White	Negro	Other		
<b>CASES OF TRIPLETS—Con.</b>														
<b>GEORGIA</b>														
3 males—	2	1	1	-	5 males—	2	-	2	-	3 males—	4	-		
All living—	1	1	-	-	All living—	2	-	2	-	All living—	4	1		
All stillborn—	1	-	1	-	2 males, 1 female—	5	5	-	-	2 males, 1 female—	3	-		
2 males, 1 female—	2	1	1	-	All living—	5	5	-	-	2 living—2 males—	1	-		
All living—	2	1	1	-	1 male, 2 females—	5	2	1	-	2 living; 1 male,	1	-		
1 male, 2 females—	1	-	1	-	All living—	2	1	1	-	1 female—	1	-		
1 living—Male—	1	-	1	-	All living—	2	1	1	-	All stillborn—	1	-		
3 females—	2	1	1	-	3 females—	1	1	-	-	1 male, 2 females—	1	-		
All living—	1	-	1	-	All living—	7	3	4	-	All living—	2	1		
1 living—	1	1	-	-	2 living—	6	3	3	-	1 female—	1	-		
<b>ILLINOIS</b>														
3 males—	1	1	-	-	2 living—	1	-	1	-	All living—	1	-		
All living—	1	1	-	-	3 males—	5	5	-	-	2 males, 1 female—	5	-		
2 males, 1 female—	4	4	-	-	All living—	2	2	-	-	All living—	5	-		
All living—	4	4	-	-	All stillborn—	1	1	-	-	1 male, 2 females—	1	-		
3 females—	5	5	-	-	1 male, 2 females—	3	3	-	-	2 living—	1	-		
All living—	4	4	-	-	All living—	5	3	2	-	1 male, 1 male,	1	-		
2 living—	1	1	-	-	All living—	2	2	-	-	1 female—	1	-		
<b>INDIANA</b>														
2 males, 1 female—	1	1	-	-	All living—	2	2	-	-	All living—	4	-		
2 living; 1 male,	-	-	-	-	All stillborn—	1	1	-	-	All living—	4	-		
1 female—	-	-	-	-	<b>MISSISSIPPI</b>									
1 male, 2 females—	1	1	-	-	3 males—	1	1	-	-	3 males—	1	-		
2 living—2 females—	1	1	-	-	2 living—	1	1	-	-	2 living—	1	-		
3 females—	4	4	-	-	2 males, 1 female—	4	1	3	-	2 males, 1 female—	1	-		
All living—	3	3	-	-	All living—	3	1	2	-	All living—	1	-		
1 living—	1	1	-	-	2 living; 1 male,	1	1	2	-	1 male, 2 females—	1	-		
<b>IOWA</b>														
3 males—	2	2	-	-	1 female—	1	-	1	-	All living—	3	-		
All living—	2	2	-	-	All living—	1	-	1	-	2 living—	1	-		
1 male, 2 females—	1	1	-	-	3 females—	2	1	1	-	1 male, 2 females—	1	-		
All living—	1	1	-	-	All living—	2	1	1	-	All living—	1	-		
<b>KANSAS</b>														
2 males, 1 female—	1	1	-	-	1 male, 2 females—	1	1	-	-	3 females—	1	-		
All living—	1	1	-	-	All living—	1	1	-	-	All living—	1	-		
1 male, 2 females—	2	2	-	-	2 males, 1 female—	1	1	-	-	2 males, 1 female—	1	-		
All living—	2	2	-	-	All living—	1	1	-	-	All living—	1	-		
3 females—	1	1	-	-	3 females—	2	1	1	-	2 males, 1 female—	2	-		
All living—	1	1	-	-	All living—	2	1	1	-	All living—	2	-		
<b>KENTUCKY</b>														
3 males—	2	2	-	-	3 males—	2	2	-	-	3 males—	8	-		
All living—	2	2	-	-	All living—	2	2	-	-	All living—	8	-		
1 male, 2 females—	1	1	-	-	2 males, 1 female—	1	1	-	-	2 males, 1 female—	2	-		
All living—	1	1	-	-	All living—	1	1	-	-	All living—	2	-		
3 females—	1	1	-	-	3 females—	1	1	-	-	1 male, 2 females—	1	-		
All living—	1	1	-	-	All living—	1	1	-	-	All living—	1	-		
<b>LOUISIANA</b>														
3 males—	1	1	-	-	3 females—	1	1	-	-	3 females—	1	-		
All living—	1	1	-	-	All living—	5	5	-	-	All living—	1	-		
2 males, 1 female—	5	5	2	-	2 living—	4	4	-	-	2 males, 1 female—	1	-		
All living—	4	2	2	-	2 males, 1 female—	1	1	-	-	All living—	1	-		
All stillborn—	1	1	-	-	All living—	1	1	-	-	2 living—	1	-		
1 male, 2 females—	3	3	3	-	1 male, 2 females—	1	1	-	-	1 living—	1	-		
All living—	2	2	2	-	All living—	1	1	-	-	1 living—	1	-		
3 females—	3	3	3	-	2 living; 1 male,	1	1	2	-	1 living—	1	-		
All living—	3	3	3	-	2 living; 1 male,	5	3	2	-	1 living—	1	-		
<b>MAINE</b>														
2 males, 1 female—	2	2	-	-	1 female—	4	3	1	-	3 females—	2	-		
All living—	2	2	-	-	All living—	4	3	1	-	All living—	1	-		
<b>MARYLAND</b>														
2 males, 1 female—	1	1	-	-	1 male, 2 females—	2	2	-	-	3 females—	1	-		
All living—	1	1	-	-	All living—	2	2	-	-	All living—	1	-		
1 male, 2 females—	1	-	1	-	2 males, 1 female—	1	1	-	-	2 living—	1	-		
All living—	1	-	1	-	All living—	1	1	-	-	1 living—	1	-		
3 females—	1	1	-	-	3 males—	5	4	-	-	1 male, 2 females—	1	-		
All living—	1	1	-	-	All living—	3	2	-	-	All living—	1	-		
<b>MASSACHUSETTS</b>														
2 males, 1 female—	2	2	-	-	1 living—	1	1	-	-	3 females—	3	-		
All living—	2	2	-	-	All stillborn—	1	1	-	-	2 living—	2	-		
1 male, 2 females—	7	7	-	-	All living—	4	4	-	-	1 living—	1	-		
All living—	5	5	-	-	2 living; 1 male,	3	3	-	-	1 living—	1	-		
2 living—2 females—	1	1	-	-	2 living; 1 male,	12	11	1	-	3 females—	1	-		
2 living; 1 male,	1	1	-	-	All living—	11	10	1	-	All living—	1	-		
3 females—	3	3	-	-	1 male, 2 females—	1	1	-	-	1 male, 2 females—	1	-		
All living—	1	1	-	-	All living—	14	14	-	-	All living—	1	-		
All stillborn—	2	2	-	-	2 living—	15	15	-	-	3 females—	1	-		
					1 living—	1	1	-	-	All living—	1	-		

## VITAL STATISTICS OF THE UNITED STATES

TABLE 10.—CASES OF PLURAL BIRTHS CLASSIFIED BY NUMBER OF CHILDREN BORN ALIVE AND STILLBORN, AND BY RACE AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Includes only stillbirths for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated)

AREA AND SEX	PLURAL BIRTHS				AREA AND SEX	PLURAL BIRTHS				AREA AND SEX	PLURAL BIRTHS				
	Total	White	Negro	Other		Total	White	Negro	Other		Total	White	Negro	Other	
<b>CASES OF TRIPLETS—Con.</b>															
TEXAS															
3 males-----	7	6	1	-	3 males-----	1	1	-	-	CASES OF QUADRUPLETS—Con.					
All living-----	6	6	-	-	All living-----	1	1	-	-	UNITED STATES—Con.					
2 living-----	1	-	1	-	2 males, 1 female-----	3	3	-	-	1 male, 3 females-----	2	2	-	-	
2 males, 1 female-----	11	10	1	-	All living-----	3	3	-	-	All living-----	2	2	-	-	
All living-----	8	8	-	-	1 male, 2 females-----	1	1	-	-	MICHIGAN					
2 living; 1 male, 1 female-----	1	1	-	-	All living-----	1	1	-	-	1 male, 5 females-----	1	1	-	-	
1 living-----Male-----	1	1	-	-	All living-----	2	2	-	-	All living-----	1	1	-	-	
1 living-----Female-----	1	-	1	-	WEST VIRGINIA					NEW JERSEY					
1 male, 2 females-----	1	1	-	-	3 males-----	1	1	-	-	4 males-----	1	1	-	-	
All living-----	1	1	-	-	All living-----	1	1	-	-	3 living-----	1	1	-	-	
3 females-----	7	6	1	-	1 male, 2 females-----	3	3	-	-	PENNSYLVANIA					
All living-----	4	3	1	-	All living-----	3	3	-	-	1 male, 3 females-----	1	1	-	-	
2 living-----	2	2	-	-	3 females-----	1	1	-	-	All living-----	1	1	-	-	
All stillborn-----	1	1	-	-	All living-----	1	1	-	-	CASES OF QUINTUPLETS					
UTAH					WISCONSIN					UNITED STATES-----	1	1	-	-	
3 males-----	2	2	-	-	2 males, 1 female-----	1	1	-	-	2 males, 3 females-----	1	1	-	-	
All living-----	2	2	-	-	All living-----	1	1	-	-	2 living---2 males -----	1	1	-	-	
VIRGINIA					1 male, 2 females-----	2	2	-	-	KENTUCKY					
3 males-----	1	1	-	-	All living-----	2	2	-	-	2 males, 3 females-----	1	1	-	-	
All living-----	1	1	-	-	3 females-----	2	2	-	-	2 living, 2 males-----	1	1	-	-	
2 males, 1 female-----	3	1	2	-	CASES OF QUADRUPLETS										
All living-----	2	1	1	-	UNITED STATES-----	5	5	-	-						
1 living-----Female-----	1	-	1	-											
1 male, 2 females-----	2	2	-	-											
All living-----	2	2	-	-											
3 females-----	2	1	1	-											
All living-----	2	1	1	-											
					4 males-----	1	1	-	-						
					3 living-----	1	1	-	-						

TABLE 11.—STILLBIRTHS BY RACE AND AGE OF MOTHER; URBAN AND RURAL: UNITED STATES, 1948

(By place of residence. Includes only stillbirths for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated)

AREA AND RACE	Total stillbirths	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
TOTAL-----	72,838	174	7,981	18,312	17,270	13,383	9,429	3,490	376	10	2,413
White-----	56,232	42	5,065	13,985	13,900	10,819	7,471	2,809	295	8	1,838
Negro-----	16,189	130	2,668	4,224	3,294	2,491	1,896	651	78	1	566
Other-----	407	2	48	103	76	73	62	30	3	1	9
Urban-----	43,300	87	4,125	11,160	11,036	8,503	5,307	1,772	163	3	1,344
White-----	34,076	21	2,544	8,575	9,048	6,879	4,387	1,484	134	3	1,001
Negro-----	9,090	65	1,569	2,542	1,959	1,407	900	278	29	-	341
Other-----	134	1	12	43	29	17	20	10	-	-	2
Places of 100,000 or more-----	21,637	38	1,853	5,517	5,599	4,427	2,734	870	72	1	526
White-----	16,389	8	1,007	3,948	4,447	3,576	2,228	712	58	1	404
Negro-----	5,179	30	840	1,547	1,134	841	495	156	14	-	122
Other-----	69	-	6	22	18	10	11	2	-	-	-
Places of 25,000 to 100,000-----	8,444	18	855	2,228	2,177	1,517	1,007	339	34	-	269
White-----	6,749	4	542	1,779	1,806	1,262	855	290	28	-	183
Negro-----	1,674	13	312	442	367	251	150	47	6	-	86
Other-----	21	1	1	7	4	4	2	2	-	-	-
Places of 10,000 to 25,000-----	5,729	5	566	1,552	1,419	1,052	647	222	19	2	247
White-----	4,675	-	367	1,267	1,211	910	538	187	15	2	178
Negro-----	1,037	3	190	277	204	140	109	33	4	-	69
Other-----	17	-	1	8	4	2	-	2	-	-	-
Places of 2,500 to 10,000-----	7,490	28	851	1,863	1,841	1,307	919	341	38	-	302
White-----	6,265	9	628	1,581	1,584	1,131	766	295	33	-	236
Negro-----	1,200	19	219	276	254	175	148	42	5	-	64
Other-----	27	-	4	6	3	1	7	4	-	-	2
Rural-----	29,538	87	3,856	7,152	6,234	5,080	4,122	1,718	213	7	1,069
White-----	22,156	21	2,521	5,410	4,852	3,940	3,084	1,325	161	5	837
Negro-----	7,109	85	1,299	1,682	1,335	1,086	996	373	49	1	225
Other-----	273	1	36	60	47	56	42	20	3	1	7

## GENERAL TABLES—STILLBIRTHS

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TABLE 12.—STILLBIRTHS BY SEX OF CHILD, AGE OF MOTHER, RACE, AND BIRTH ORDER:  
UNITED STATES, 1948.

(Includes only stillbirths for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated. Birth order refers to number of children ever born to mother, including children born dead. Stillbirths occurring in Massachusetts are included in "Total" and "Not stated" classifications; they are not given by birth order since this State does not require the reporting of birth order)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 13.—STILLBIRTHS BY AGE OF MOTHER AND RACE: UNITED STATES AND EACH STATE, 1948  
(By place of residence. Includes only stillbirths for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated)

AREA AND RACE	Total stillbirths	AGE OF MOTHER									
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated
UNITED STATES-----	72,936	174	7,981	18,312	17,270	13,383	9,429	3,490	376	10	2,423
White-----	56,232	42	5,065	13,985	15,900	10,819	7,471	2,809	295	8	1,838
Nonwhite-----	16,506	132	2,916	4,327	3,570	2,564	1,953	681	81	2	575
Alabama-----	2,292	9	370	519	447	385	299	117	14	-	132
White-----	1,074	1	168	238	210	183	123	59	6	-	86
Nonwhite-----	1,218	8	202	281	237	202	176	58	8	-	46
Arizona-----	337	3	44	83	88	50	36	11	4	-	18
White-----	266	1	28	64	79	40	25	9	3	-	17
Nonwhite-----	71	2	16	19	9	10	11	2	1	-	1
Arkansas-----	919	8	153	238	194	128	92	45	1	-	60
White-----	602	1	87	162	128	83	60	32	1	-	48
Nonwhite-----	317	7	66	76	66	45	32	13	-	-	12
California-----	3,858	3	352	1,071	979	771	488	177	14	-	24
White-----	3,426	2	306	937	884	679	427	156	12	-	23
Nonwhite-----	433	1	46	134	95	92	41	21	2	-	1
Colorado-----	554	1	53	168	129	88	61	26	2	-	4
White-----	537	1	53	163	124	85	79	26	2	-	4
Nonwhite-----	17	-	-	5	5	3	2	-	-	-	-
Connecticut-----	608	1	19	136	161	141	63	37	3	-	7
White-----	573	-	16	125	174	135	78	36	3	-	6
Nonwhite-----	35	1	5	11	7	6	5	1	-	-	1
Delaware-----	159	-	16	39	42	29	24	7	-	-	1
White-----	115	-	9	29	37	20	15	4	-	-	1
Nonwhite-----	43	-	7	10	5	9	3	-	-	-	-
District of Columbia-----	438	-	40	129	115	68	50	16	-	-	-
White-----	192	-	8	55	57	45	20	7	-	-	-
Nonwhite-----	246	-	32	74	58	43	30	9	-	-	-
Florida-----	1,480	5	214	353	348	258	187	64	4	-	37
White-----	761	1	79	193	184	138	100	35	2	-	19
Nonwhite-----	719	4	135	160	154	120	97	29	2	-	18
Georgia-----	2,422	8	413	616	527	357	317	89	7	-	88
White-----	1,126	1	168	278	271	185	134	44	3	-	42
Nonwhite-----	1,296	7	245	338	256	172	185	45	4	-	46
Idaho-----	225	-	31	57	47	34	25	9	1	-	21
White-----	221	-	31	55	47	33	25	8	1	-	21
Nonwhite-----	4	-	-	2	-	1	-	1	-	-	-
Illinois-----	3,284	6	267	850	849	653	454	159	17	-	29
White-----	2,835	-	192	728	757	578	403	139	16	-	22
Nonwhite-----	449	6	75	122	92	75	51	20	1	-	7
Indiana-----	1,515	1	163	596	365	271	163	67	10	-	59
White-----	1,360	-	133	553	327	245	156	80	10	-	56
Nonwhite-----	155	1	30	45	38	26	7	7	-	-	3
Iowa-----	898	2	79	228	226	165	114	49	5	-	26
White-----	888	2	78	225	224	163	114	49	5	-	28
Nonwhite-----	10	-	1	3	4	2	-	-	-	-	-
Kansas-----	682	-	59	197	166	121	73	28	4	-	34
White-----	626	-	53	175	158	116	69	23	3	-	31
Nonwhite-----	54	-	6	22	8	5	4	5	1	-	3
Kentucky-----	1,463	2	230	379	296	262	190	93	7	1	13
White-----	1,330	1	195	351	261	245	172	86	7	1	11
Nonwhite-----	133	1	35	28	25	17	18	7	-	2	-
Louisiana-----	1,872	10	282	495	399	280	254	82	13	-	77
White-----	786	1	84	189	162	125	108	41	5	-	51
Nonwhite-----	1,108	9	178	306	237	155	146	41	8	-	26
Maine-----	367	-	40	103	91	68	49	8	1	-	7
White-----	367	-	40	103	91	68	49	8	1	-	7
Nonwhite-----	-	-	-	-	-	-	-	-	-	-	-
Maryland-----	1,204	5	171	291	292	222	126	47	5	-	47
White-----	791	-	75	199	204	159	84	35	2	-	33
Nonwhite-----	413	5	96	92	88	63	42	12	3	-	14
Massachusetts-----	1,887	-	99	426	520	425	298	115	3	-	13
White-----	1,825	-	88	405	506	416	293	111	3	-	13
Nonwhite-----	62	-	11	21	14	7	5	4	-	-	-
Michigan-----	3,090	4	283	830	769	588	362	156	10	1	67
White-----	2,716	-	251	715	681	540	327	145	10	1	66
Nonwhite-----	374	4	52	115	88	48	35	11	-	-	21
Minnesota-----	1,291	1	77	318	364	272	186	67	5	1	-
White-----	1,260	1	74	312	356	269	179	63	5	1	-
Nonwhite-----	31	-	3	6	8	5	7	4	-	-	-
Mississippi-----	1,991	23	345	502	367	320	284	107	14	-	29
White-----	580	2	91	144	109	103	91	28	5	-	7
Nonwhite-----	1,411	21	254	358	258	217	193	79	9	-	22
Missouri-----	1,783	3	234	459	395	316	248	85	7	-	36
White-----	1,469	1	182	355	344	264	213	71	7	-	32
Nonwhite-----	314	2	52	104	51	52	35	14	-	-	4

## GENERAL TABLES—STILLBIRTHS

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TABLE 13.—STILLBIRTHS BY AGE OF MOTHER AND RACE: UNITED STATES AND EACH STATE, 1948—Con.

(By place of residence. Includes only stillbirths for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated)

AREA AND RACE	Total stillbirths	AGE OF MOTHER										
		Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 years and over	Not stated	
Montana	236	-	18	56	57	56	37	10	-	-	2	
White	218	-	15	50	55	52	34	10	-	-	3	
Nonwhite	18	-	3	6	2	4	3	-	-	-	-	
Nebraska	523	1	42	149	133	103	63	20	5	-	9	
White	505	1	41	146	128	96	63	19	5	-	8	
Nonwhite	18	-	1	3	5	7	-	1	-	-	1	
Nevada	72	-	1	9	8	9	1	1	-	-	43	
White	65	-	-	7	8	9	1	-	-	-	41	
Nonwhite	6	-	1	2	-	-	-	1	-	-	2	
New Hampshire	232	-	19	52	60	47	32	17	2	-	3	
White	230	-	19	51	60	47	32	16	2	-	3	
Nonwhite	2	-	-	1	-	-	-	1	-	-	-	
New Jersey	1,907	1	100	444	532	443	271	86	7	1	20	
White	1,635	1	62	367	465	398	242	77	5	1	16	
Nonwhite	272	-	38	77	66	45	29	11	2	-	4	
New Mexico	425	-	54	106	89	71	55	42	3	-	6	
White	391	-	45	99	85	71	51	35	3	-	4	
Nonwhite	34	-	9	6	6	-	4	7	-	-	2	
New York	7,603	7	463	1,727	2,093	1,658	1,141	338	39	1	136	
White	6,364	2	293	1,332	1,802	1,455	1,012	311	31	1	125	
Nonwhite	1,239	5	170	395	291	203	129	27	8	-	11	
North Carolina	2,654	17	453	684	550	442	336	124	19	5	24	
White	1,546	5	184	369	285	245	160	67	9	5	11	
Nonwhite	1,308	12	269	315	257	197	176	57	10	2	13	
North Dakota	237	-	13	64	55	42	38	15	1	-	9	
White	227	-	13	63	52	40	36	15	1	-	7	
Nonwhite	10	-	-	1	3	2	2	-	-	-	2	
Ohio	3,718	4	370	979	941	691	441	171	21	-	100	
White	3,272	1	283	851	842	616	406	158	20	-	95	
Nonwhite	445	3	87	128	99	73	35	13	1	-	7	
Oklahoma	948	1	151	219	189	130	109	42	14	-	93	
White	772	-	125	185	165	102	84	28	13	-	74	
Nonwhite	176	1	28	34	26	28	25	14	1	-	19	
Oregon	527	-	63	132	134	95	60	25	-	-	18	
White	511	-	61	128	129	94	57	24	-	-	18	
Nonwhite	16	-	2	4	5	1	3	1	-	-	-	
Pennsylvania	4,589	3	373	1,171	1,185	979	624	222	26	-	5	
White	4,090	-	294	1,012	1,076	896	560	202	24	-	5	
Nonwhite	499	3	79	159	109	85	44	20	2	-	-	
Rhode Island	292	-	16	82	67	55	52	16	1	-	3	
White	280	-	15	79	62	55	52	15	1	-	3	
Nonwhite	12	-	3	3	5	-	-	1	-	-	-	
South Carolina	1,631	9	259	403	314	256	193	70	10	-	117	
White	565	3	61	147	101	100	71	24	3	-	55	
Nonwhite	1,066	6	198	256	213	156	122	46	7	-	62	
South Dakota	218	1	15	64	51	28	32	15	3	-	9	
White	205	-	15	59	49	25	30	15	5	-	9	
Nonwhite	13	1	-	5	2	3	2	-	-	-	-	
Tennessee	1,753	3	279	479	361	268	251	98	7	-	27	
White	1,279	1	181	359	268	193	175	75	5	-	22	
Nonwhite	474	2	98	120	93	75	56	28	2	-	5	
Texas	4,412	19	651	1,098	909	625	510	160	21	-	419	
White	3,394	7	438	862	712	478	406	151	19	-	321	
Nonwhite	1,018	12	195	236	197	147	104	29	2	-	98	
Utah	298	-	32	63	69	64	40	18	2	-	10	
White	290	-	31	60	67	63	39	18	2	-	10	
Nonwhite	8	-	1	3	2	1	1	-	-	-	-	
Vermont	175	-	14	44	41	39	20	14	1	-	2	
White	175	-	14	44	41	39	20	14	1	-	2	
Nonwhite	-	-	-	-	-	-	-	-	-	-	-	
Virginia	2,150	11	283	521	410	333	229	92	19	-	252	
White	1,274	2	122	520	255	198	147	62	12	-	156	
Nonwhite	876	9	161	201	155	135	82	30	7	-	96	
Washington	766	-	59	191	220	167	103	34	5	-	7	
White	755	-	52	182	212	161	102	33	5	-	6	
Nonwhite	33	-	7	9	8	6	1	1	-	-	1	
West Virginia	1,344	3	167	301	235	186	131	80	8	-	233	
White	1,228	2	146	277	221	170	124	71	8	-	209	
Nonwhite	116	1	21	24	14	16	7	9	-	-	24	
Wisconsin	1,365	1	76	363	349	286	195	71	13	-	9	
White	1,356	1	74	355	343	279	193	70	13	-	8	
Nonwhite	29	-	2	8	6	9	2	1	-	-	1	
Wyoming	124	-	16	29	30	18	22	4	-	-	5	
White	118	-	16	28	27	16	20	4	-	-	5	
Nonwhite	6	-	-	1	3	-	2	-	-	-	-	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 14.—STILLBIRTHS BY BIRTH ORDER AND RACE: UNITED STATES AND EACH STATE, 1948

(By place of residence. Includes only stillbirths for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated. Birth order refers to number of children ever born to mother, including children born dead. Stillbirths occurring in Massachusetts are included in "Total" and "Not stated" classifications; they are not given by birth order because this State does not require the reporting of birth order)

AREA AND RACE	Total still- births	BIRTH ORDER										
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
UNITED STATES-----	72,838	23,061	13,657	8,915	5,532	3,549	2,626	1,885	1,440	1,042	2,670	8,441
White-----	56,232	18,730	11,137	7,186	4,176	2,533	1,754	1,217	867	601	1,396	6,635
Nonwhite-----	16,606	4,351	2,520	1,729	1,356	1,016	872	668	573	441	1,274	1,806
Alabama-----	2,292	598	342	198	170	150	117	93	90	64	168	312
White-----	1,074	351	185	102	69	65	41	26	31	19	36	149
Nonwhite-----	1,218	247	157	96	101	85	76	57	59	45	132	153
Arizona-----	337	98	79	45	29	21	19	10	7	6	10	13
White-----	266	76	68	39	24	16	12	6	5	4	5	11
Nonwhite-----	71	22	11	6	5	5	7	4	2	2	5	2
Arkansas-----	919	252	126	97	74	49	40	25	20	20	40	176
White-----	602	167	67	70	53	33	25	13	13	8	18	115
Nonwhite-----	317	85	39	27	21	16	15	12	7	12	22	61
California-----	3,260	1,397	969	556	322	167	93	67	57	52	89	90
White-----	3,426	1,261	870	496	281	140	76	58	46	41	76	79
Nonwhite-----	433	136	99	56	41	27	17	9	11	11	13	11
Colorado-----	554	185	100	75	49	31	19	17	9	4	32	23
White-----	537	182	98	69	48	30	18	17	9	4	30	22
Nonwhite-----	17	3	2	6	1	1	1	-	-	-	2	1
Connecticut-----	608	236	146	91	47	21	11	6	6	6	7	31
White-----	573	229	139	85	42	21	9	6	5	4	4	29
Nonwhite-----	35	7	7	6	5	-	2	-	1	2	3	2
Delaware-----	158	52	30	25	10	15	7	3	5	2	6	5
White-----	115	41	24	21	7	9	4	3	4	-	-	1
Nonwhite-----	43	11	6	4	3	6	3	-	1	2	6	1
District of Columbia-----	438	201	92	41	40	22	8	8	6	8	8	4
White-----	192	108	43	17	14	3	2	-	1	1	1	5
Nonwhite-----	246	93	49	24	26	19	6	6	5	8	7	1
Florida-----	1,480	453	277	204	150	88	61	62	53	25	81	46
White-----	761	268	181	122	60	36	24	20	20	8	18	24
Nonwhite-----	719	185	116	82	70	52	37	42	33	17	63	22
Georgia-----	2,422	622	406	258	188	125	113	87	63	60	136	362
White-----	1,236	363	219	125	83	45	39	30	17	14	29	163
Nonwhite-----	1,296	259	187	133	105	80	75	57	46	46	109	199
Idaho-----	225	55	40	32	18	5	11	6	5	3	4	46
White-----	221	54	40	32	17	5	11	5	4	3	4	46
Nonwhite-----	4	1	-	-	1	-	-	1	1	-	-	-
Illinois-----	3,284	1,328	724	472	267	164	80	59	44	26	54	66
White-----	2,855	1,180	642	417	218	132	61	43	32	16	41	53
Nonwhite-----	449	148	62	55	49	32	19	16	12	10	13	13
Indiana-----	1,515	443	295	222	157	71	63	35	28	17	55	129
White-----	1,360	409	270	202	136	62	56	30	21	14	46	114
Nonwhite-----	155	34	25	20	21	9	7	5	7	3	9	15
Iowa-----	698	326	189	122	72	55	21	26	17	7	31	32
White-----	688	324	187	119	71	54	20	26	17	7	31	32
Nonwhite-----	10	2	2	3	1	1	1	-	-	-	-	-
Kansas-----	682	227	158	98	49	30	25	15	7	8	12	55
White-----	628	209	152	93	42	25	21	14	6	7	9	51
Nonwhite-----	54	19	6	5	7	5	2	1	1	1	3	4
Kentucky-----	1,463	449	254	168	131	86	68	61	43	40	100	43
White-----	1,330	413	224	152	116	74	63	56	40	38	92	40
Nonwhite-----	133	36	30	16	15	12	5	3	3	2	8	3
Louisiana-----	1,872	457	284	200	168	107	85	87	64	41	135	244
White-----	766	208	135	85	69	40	32	26	14	7	35	117
Nonwhite-----	1,106	249	149	115	99	67	53	51	50	34	102	127
Maine-----	367	128	77	58	25	26	12	12	11	3	23	12
White-----	367	128	77	58	25	26	12	12	11	3	23	12
Nonwhite-----	-	-	-	-	-	-	-	-	-	-	-	-
Maryland-----	1,204	397	225	152	88	72	45	22	29	23	56	115
White-----	791	268	152	116	70	47	22	12	11	6	10	75
Nonwhite-----	413	129	73	36	18	25	23	10	18	15	26	40
Massachusetts <sup>1</sup> -----	1,867	7	6	2	-	-	2	-	-	-	-	-
White-----	1,825	7	6	2	-	-	2	-	-	-	-	-
Nonwhite-----	62	-	-	-	-	-	-	-	-	-	-	62
Michigan-----	3,080	1,036	594	458	258	153	105	81	53	32	75	244
White-----	2,716	918	531	406	226	131	86	71	46	28	63	210
Nonwhite-----	374	118	63	53	32	22	19	10	7	4	12	34
Minnesota-----	1,291	485	293	197	106	63	44	34	14	10	28	17
White-----	1,280	482	286	192	103	61	43	32	13	7	23	16
Nonwhite-----	31	5	5	5	2	1	2	1	1	3	5	1
Mississippi-----	1,961	481	255	216	161	125	121	82	84	62	218	186
White-----	560	189	108	67	47	38	29	17	19	8	25	53
Nonwhite-----	1,411	292	147	149	114	87	92	65	65	54	193	153
Missouri-----	1,763	624	359	237	142	88	74	45	32	25	85	92
White-----	1,469	535	295	200	114	67	56	22	18	44	80	80
Nonwhite-----	314	89	64	37	28	21	18	7	10	7	21	12

<sup>1</sup>Massachusetts does not require the reporting of birth order. Birth order data for Massachusetts are for stillbirths to residents of the State occurring in other States.

## GENERAL TABLES—STILLBIRTHS

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TABLE 14.—STILLBIRTHS BY BIRTH ORDER AND RACE: UNITED STATES AND EACH STATE, 1948—Continued  
 (See headnote on p. 190)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 15.—STILLBIRTHS BY RACE AND PERSON IN ATTENDANCE: UNITED STATES AND EACH STATE, 1948  
(By place of residence Includes only stillbirths for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated)

AREA AND RACE	Total still- births	STILLBIRTHS ATTENDED BY—				AREA AND RACE	Total still- births	STILLBIRTHS ATTENDED BY—			
		Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified			Physician in hospital <sup>1</sup>	Physician not in hospital	Midwife	Other and not specified
UNITED STATES-----	72,838	57,860	9,321	3,410	2,247						
White-----	56,232	48,709	8,025	487	1,031						
Nonwhite--	16,606	9,151	3,236	2,943	1,216						
Alabama-----	2,292	1,234	417	380	281	Montana-----	236	225	10	-	1
White-----	1,074	796	205	13	60		218	209	9	-	1
Nonwhite--	1,218	438	212	367	201		16	16	1	-	1
Arizona-----	337	295	27	5	12	Nebraska-----	523	491	31	-	1
White-----	266	240	21	1	4		505	476	28	-	1
Nonwhite--	71	55	6	2	3		18	15	3	-	-
Arkansas-----	919	552	224	114	29	Nevada-----	72	70	1	-	1
White-----	602	443	145	7	7		66	64	1	-	1
Nonwhite--	317	109	79	107	22		6	6	-	-	-
California-----	3,859	3,652	139	-	68	New Hampshire-----	232	219	13	-	-
White-----	3,426	3,263	112	-	51		230	217	13	-	-
Nonwhite--	433	589	27	-	17		2	2	-	-	-
Colorado-----	554	486	56	-	12	New Jersey-----	1,807	1,751	143	4	9
White-----	537	471	54	-	12		1,635	1,522	104	3	6
Nonwhite--	17	15	2	-	-		272	229	39	1	3
Connecticut-----	608	581	24	-	3	New Mexico-----	425	292	94	9	30
White-----	573	548	22	-	3		391	263	92	8	28
Nonwhite--	35	33	2	-	-		34	29	2	1	2
Delaware-----	158	127	19	11	1	New York-----	7,605	6,827	585	2	189
White-----	115	107	6	2	-		6,564	5,810	412	-	142
Nonwhite--	43	20	13	9	1		1,239	1,017	175	2	47
District of Columbia-----	438	415	22	-	1	North Carolina-----	2,654	1,687	625	306	36
White-----	192	189	3	-	-		1,346	1,100	217	21	8
Nonwhite--	246	226	19	-	1		1,308	587	406	285	28
Florida-----	1,480	989	211	265	17	North Dakota-----	237	211	21	-	5
White-----	761	665	72	16	8		227	204	20	-	3
Nonwhite--	719	324	139	247	9		10	7	1	-	2
Georgia-----	2,422	1,344	216	459	403	Ohio-----	3,718	3,299	369	1	49
White-----	1,126	918	87	28	93		3,272	2,936	295	-	41
Nonwhite--	1,296	426	129	431	310		446	363	74	1	8
Idaho-----	225	211	12	-	2	Oklahoma-----	948	752	148	29	19
White-----	221	208	12	-	1		772	644	112	8	8
Nonwhite--	4	3	"	-	1		176	108	36	21	11
Illinois-----	3,284	2,976	266	1	41	Oregon-----	527	509	16	-	2
White-----	2,835	2,633	169	1	32		511	494	15	-	2
Nonwhite--	448	343	97	-	9		16	15	1	-	-
Indiana-----	1,515	1,287	223	-	5	Pennsylvania-----	4,589	4,053	523	1	12
White-----	1,360	1,191	165	-	4		4,090	3,631	449	1	9
Nonwhite--	155	96	58	-	1		499	422	74	-	3
Iowa-----	898	838	53	-	7	Rhode Island-----	292	278	13	-	1
White-----	888	828	53	-	7		280	267	12	-	1
Nonwhite--	10	10	-	-	-		12	11	1	-	-
Kansas-----	682	605	58	2	17	South Carolina-----	1,631	775	394	437	25
White-----	628	573	41	2	12		585	440	10	26	25
Nonwhite--	54	32	17	-	5		1,066	335	285	427	19
Kentucky-----	1,463	868	383	43	169	South Dakota-----	218	200	14	1	3
White-----	1,330	811	334	39	146		205	188	14	-	3
Nonwhite--	133	57	49	4	23		15	12	-	1	-
Louisiana-----	1,872	1,379	243	191	59	Tennessee-----	1,753	1,234	378	39	101
White-----	766	655	85	17	9		1,279	957	259	10	53
Nonwhite--	1,106	724	158	174	50		474	277	120	29	48
Maine-----	367	307	59	-	1	Texas-----	4,412	3,034	914	381	83
White-----	367	307	59	-	1		5,394	2,426	691	219	58
Nonwhite--	-	-	-	-	-		1,018	608	223	162	25
Maryland-----	1,204	894	246	32	32	Utah-----	298	273	24	-	1
White-----	791	652	113	6	20		290	266	23	-	1
Nonwhite--	413	242	133	26	12		8	7	1	-	-
Massachusetts-----	1,887	1,792	92	-	3	Vermont-----	175	159	16	-	-
White-----	1,625	1,737	85	-	3		175	159	16	-	-
Nonwhite--	62	55	7	-	-		-	-	-	-	-
Michigan-----	3,090	2,655	228	2	5	Virginia-----	2,150	1,372	515	230	32
White-----	2,716	2,540	172	1	3		1,274	978	260	22	14
Nonwhite--	374	315	56	1	2		876	584	255	208	18
Minnesota-----	1,291	1,205	84	2	-	Washington-----	766	769	11	-	6
White-----	1,280	1,177	81	2	-		753	739	9	-	5
Nonwhite--	31	28	5	-	-		35	30	2	-	1
Mississippi-----	1,991	858	363	435	314	West Virginia-----	1,544	860	367	20	97
White-----	580	464	90	8	18		1,228	807	318	19	84
Nonwhite--	1,411	395	293	427	296		116	53	49	1	13
Missouri-----	1,763	1,363	350	12	56	Wisconsin-----	1,365	1,291	53	-	21
White-----	1,469	1,121	303	3	42		1,336	1,265	51	-	20
Nonwhite--	314	242	47	9	16		29	26	2	-	1
Wyoming-----						Wyoming-----	124	115	7	-	2
White-----							118	110	7	-	1
Nonwhite--							6	5	-	-	1

<sup>1</sup>It is assumed that all stillbirths in hospitals or institutions are attended by physicians.

# GENERAL TABLES—STILLBIRTHS

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**TABLE 16.—STILLBIRTHS BY RACE; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948**

(By place of residence. Includes only stillbirths for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated)

AREA AND RACE	Total still- births	URBAN					Rural	AREA AND RACE	Total still- births	URBAN					Rural
		Total	Places of 100,000 or more	Places of 25,000 to 100,000	Places of 10,000 to 25,000	Places of 2,500 to 10,000				Total	Places of 100,000 or more	Places of 25,000 to 100,000	Places of 10,000 to 25,000	Places of 2,500 to 10,000	
UNITED STATES----	72,838	43,300	21,637	8,444	5,729	7,490	29,538	Montana-----	236	123	...	43	28	52	113
White-----	56,232	34,076	16,588	6,749	4,675	6,263	22,156	White-----	216	121	...	42	27	52	97
Nonwhite--	16,606	9,224	5,248	1,635	1,054	1,227	7,332	Nonwhite--	18	2	1	1	-	-	16
Alabama-----	2,292	822	238	259	139	186	1,470	Nebraska-----	523	256	115	42	48	51	267
White-----	1,074	368	98	114	59	97	705	White-----	505	242	103	41	47	51	263
Nonwhite--	1,218	454	140	145	80	99	764	Nonwhite--	18	14	12	1	1	-	4
Arizona-----	337	204	...	139	...	65	133	Nevada-----	72	39	...	14	25	35	33
White-----	266	176	...	117	...	59	90	White-----	66	34	...	13	21	32	32
Nonwhite--	71	28	...	22	...	6	43	Nonwhite--	6	5	...	1	4	-	1
Arkansas-----	919	271	...	68	43	120	648	New Hampshire-----	232	143	...	70	47	26	89
White-----	602	180	...	40	60	80	422	White-----	230	143	...	70	47	26	87
Nonwhite--	317	91	...	28	23	40	226	Nonwhite--	2	-	...	-	-	-	2
California-----	3,859	2,720	1,463	489	343	425	1,139	New Jersey-----	1,907	1,549	565	425	265	294	358
White-----	3,426	2,386	1,217	446	305	416	1,040	White-----	1,635	1,311	441	367	229	274	324
Nonwhite--	433	334	246	43	36	7	99	Nonwhite--	272	238	124	58	36	20	34
Colorado-----	554	317	161	48	33	75	237	New Mexico-----	425	170	...	30	48	92	255
White-----	537	302	152	44	53	75	235	White-----	321	164	...	39	46	86	227
Nonwhite--	17	15	9	4	-	2	2	Nonwhite--	34	6	...	-	2	4	28
Connecticut-----	608	454	183	172	73	26	154	New York-----	7,603	6,542	5,515	375	358	294	1,061
White-----	575	425	166	160	71	25	150	White-----	6,364	5,331	4,370	345	330	286	1,033
Nonwhite--	35	31	17	12	2	-	4	Nonwhite--	1,239	1,211	1,145	30	28	8	28
Delaware-----	158	80	60	...	20	78	78	North Carolina-----	2,654	874	85	323	236	230	1,780
White-----	115	63	47	...	16	52	52	White-----	1,346	442	41	140	129	132	904
Nonwhite--	43	17	13	...	4	26	26	Nonwhite--	1,309	432	44	183	107	98	876
District of Columbia-----	438	438	438	...	...	...	...	North Dakota-----	237	73	...	11	32	30	164
White-----	192	192	192	...	...	...	...	White-----	227	72	...	11	31	30	155
Nonwhite--	246	246	246	...	...	...	...	Nonwhite--	10	1	...	-	1	-	9
Florida-----	1,460	835	344	126	217	645	Ohio-----	3,718	2,613	1,572	418	282	341	1,105	
White-----	761	430	190	72	66	100	531	White-----	3,272	2,192	1,227	370	269	326	1,080
Nonwhite--	719	405	154	54	80	117	514	Nonwhite--	446	421	345	48	13	15	25
Georgia-----	2,422	1,016	227	348	186	255	1,406	Oklahoma-----	948	507	187	35	146	139	441
White-----	1,126	492	112	154	85	141	634	White-----	772	407	146	25	117	118	365
Nonwhite--	1,295	524	115	194	101	114	772	Nonwhite--	176	100	41	10	29	20	76
Idaho-----	225	92	...	18	37	37	133	Oregon-----	527	273	144	5	50	74	254
White-----	221	91	...	18	36	37	130	White-----	511	265	136	5	50	74	246
Nonwhite--	4	1	...	-	1	-	3	Nonwhite--	16	8	-	-	-	-	8
Illinois-----	3,284	2,582	1,537	437	254	354	702	Pennsylvania-----	4,589	3,037	1,450	555	484	548	1,552
White-----	2,635	2,158	1,217	372	228	341	677	White-----	4,090	2,575	1,085	507	451	532	1,515
Nonwhite--	449	424	320	65	26	15	25	Nonwhite--	499	462	365	48	33	16	37
Indiana-----	1,515	951	443	285	102	121	564	Rhode Island-----	292	255	75	125	43	14	37
White-----	1,360	799	331	249	100	119	561	White-----	260	245	69	119	43	14	35
Nonwhite--	155	152	112	36	2	2	3	Nonwhite--	12	10	6	4	-	-	2
Iowa-----	898	467	84	196	66	121	431	South Carolina-----	1,631	443	...	192	114	137	1,188
White-----	898	457	79	193	65	120	431	White-----	565	201	...	74	56	71	584
Nonwhite--	10	10	5	3	1	1	-	Nonwhite--	1,066	242	...	118	58	66	824
Kansas-----	682	403	138	48	112	105	279	South Dakota-----	218	70	...	21	27	22	148
White-----	628	354	112	44	97	101	274	White-----	205	68	...	21	27	21	136
Nonwhite--	54	49	26	4	15	4	5	Nonwhite--	13	1	...	-	-	1	12
Kentucky-----	1,463	468	166	117	89	146	995	Tennessee-----	1,753	754	516	16	78	144	989
White-----	1,330	387	132	100	51	124	943	White-----	1,279	454	267	15	54	118	825
Nonwhite--	133	81	34	17	8	22	52	Nonwhite--	474	300	249	1	24	26	174
Louisiana-----	1,872	930	391	191	83	265	942	Texas-----	4,412	2,851	1,053	683	339	776	1,561
White-----	766	391	180	64	47	100	375	White-----	3,394	2,204	796	524	257	627	1,190
Nonwhite--	1,108	539	211	127	35	165	567	Nonwhite--	1,018	647	257	159	92	149	371
Maine-----	367	147	...	62	50	35	220	Utah-----	298	178	65	23	17	53	120
White-----	367	147	...	62	50	35	220	White-----	290	176	64	22	17	53	114
Nonwhite--	-	-	...	-	-	-	-	Nonwhite--	8	2	1	1	-	-	6
Maryland-----	1,204	691	542	42	46	61	513	Vermont-----	175	65	...	16	11	38	110
White-----	791	426	312	38	29	47	365	White-----	175	65	...	16	11	38	110
Nonwhite--	413	265	230	4	17	14	148	Nonwhite--	-	-	...	-	-	-	-
Massachusetts-----	1,887	1,698	794	500	282	120	191	Virginia-----	2,150	830	311	301	64	154	1,320
White-----	1,825	1,637	739	497	281	120	198	White-----	1,274	470	140	170	42	118	804
Nonwhite--	62	59	55	3	1	-	3	Nonwhite--	876	360	171	151	22	36	516
Michigan-----	3,090	2,136	1,086	481	250	319	954	Washington-----	786	489	328	39	60	62	297
White-----	2,716	1,784	823	442	214	305	932	White-----	753	465	307	39	58	61	206
Nonwhite--	374	352	263	39	36	14	22	Nonwhite--	33	24	21	-	2	1	9
Minnesota-----	1,281	733	428	12	87	206	558	West Virginia-----	1,344	363	...	162	83	118	981
White-----	1,260	719	415	12	87	205	541	White-----	1,228	326	...	147	71	108	902
Nonwhite--	31	14	13	-	-	1	17	Nonwhite--	116	37	...	15	12	10	79
Mississippi-----	1,991	503	...	117	193	193	1,486	Wisconsin-----	1,365	748	257	286	85	120	617
White-----	580	186	...	37	74	75	394	White-----	1,336	728	241	283	85	119	608
Nonwhite--	1,411	317	...	80	119	118	1,094	Nonwhite--	29	20	16	3	-	1	9
Missouri-----	1,783	1,038	656	95	119	168	745	Wyoming-----	124	61	...	45	16	63	63
White-----	1,469	768	422	91	106	149	701	White-----	118	58	...	42	16	60	60
Nonwhite--	314	270	234	4	13	19	44	Nonwhite--	6	3	...	3	-	3	3

## VITAL STATISTICS OF THE UNITED STATES

TABLE 17.—DEATHS BY SPECIFIED RACE AND SEX: UNITED STATES AND EACH STATE, 1948

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas)

AREA	Total deaths	ALL RACES		WHITE		NEGRO		INDIAN		CHINESE		JAPANESE		ALL OTHER	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
UNITED STATES-----	1,444,337	820,831	623,406	725,818	544,771	90,732	76,314	2,388	1,917	1,004	158	674	200	315	46
Alabama-----	26,620	14,396	11,724	9,010	6,512	5,880	5,210	5	1	1	-	-	-	-	-
Arizona-----	6,586	4,099	2,487	3,555	2,067	161	99	366	518	15	3	1	-	1	-
Arkansas-----	15,224	8,850	6,374	6,478	4,335	2,367	2,039	3	-	1	-	-	-	1	-
California-----	98,905	58,154	40,751	54,993	38,776	1,958	1,599	195	139	386	92	398	120	224	25
Colorado-----	12,582	7,337	5,245	7,165	5,131	122	95	21	9	1	-	27	9	1	1
Connecticut-----	19,569	10,841	8,728	10,533	8,493	297	229	1	4	5	2	3	-	2	-
Delaware-----	3,407	1,923	1,484	1,550	1,238	372	242	-	-	-	-	-	-	1	4
District of Columbia-----	8,197	4,506	3,691	2,868	2,363	1,615	1,328	1	-	16	-	1	-	5	-
Florida-----	24,767	14,581	10,076	10,801	7,088	3,874	2,984	8	4	2	-	6	-	-	-
Georgia-----	29,526	16,807	12,919	10,086	7,210	6,517	5,708	1	-	3	1	-	-	2	-
Idaho-----	4,906	3,103	1,797	3,046	1,767	9	5	37	18	3	-	10	6	2	1
Illinois-----	91,328	52,139	39,189	48,075	35,853	3,952	3,320	11	-	59	5	36	11	6	-
Indiana-----	39,544	22,319	17,225	21,092	16,195	1,219	1,027	2	2	5	1	-	-	1	-
Iowa-----	26,064	14,761	11,303	14,810	11,187	142	115	7	1	1	-	-	-	1	-
Kansas-----	18,553	10,621	7,932	10,117	7,512	494	411	7	9	1	-	2	-	-	-
Kentucky-----	28,050	15,788	12,262	15,913	10,729	1,872	1,533	2	-	1	-	-	-	-	-
Louisiana-----	23,561	13,284	10,277	7,945	5,634	5,323	4,636	11	6	5	-	-	1	-	-
Maine-----	9,958	5,556	4,402	5,541	4,387	6	7	9	6	-	-	-	-	-	-
Maryland-----	22,440	12,533	9,907	9,875	7,853	2,642	2,052	-	-	12	1	-	1	4	-
Massachusetts-----	52,411	28,012	24,599	27,483	24,182	476	403	9	8	57	5	3	-	4	1
Michigan-----	56,766	32,857	23,929	30,717	22,220	2,066	1,672	47	34	22	-	4	2	1	1
Minnesota-----	27,400	16,003	11,397	15,811	11,233	106	82	75	79	6	1	1	2	2	-
Mississippi-----	20,298	11,145	9,151	5,469	3,960	5,662	5,182	11	6	3	3	-	-	-	-
Missouri-----	42,752	23,950	18,802	21,607	16,638	2,330	1,953	4	1	4	-	3	-	2	-
Montana-----	5,804	3,794	2,090	3,628	1,952	12	8	145	127	2	2	7	1	-	-
Nebraska-----	12,615	7,518	5,297	7,149	5,184	125	93	39	20	1	-	4	-	-	-
Nevada-----	1,624	1,108	516	1,032	464	17	13	55	59	2	-	1	-	1	-
New Hampshire-----	6,172	3,333	2,639	3,329	2,639	3	1	1	-	-	-	-	-	-	-
New Jersey-----	48,076	26,572	21,404	24,712	19,768	1,942	1,629	-	1	12	1	6	1	-	4
New Mexico-----	5,609	3,261	2,328	2,857	2,048	57	23	266	257	-	1	-	-	-	-
New York-----	159,242	87,378	70,664	82,074	65,493	4,946	4,300	70	43	240	18	27	5	13	5
North Carolina-----	30,161	17,144	13,017	11,611	8,286	5,407	4,651	125	80	1	-	-	-	-	-
North Dakota-----	5,146	3,157	1,989	3,087	1,940	4	3	66	46	-	-	-	-	-	-
Ohio-----	80,891	45,493	35,398	42,116	32,896	3,348	2,497	6	2	14	2	5	1	2	-
Oklahoma-----	19,079	11,377	7,702	10,055	6,640	1,004	785	313	277	5	-	-	-	-	-
Oregon-----	14,080	8,576	5,502	5,400	5,401	59	47	64	40	27	7	24	7	4	-
Pennsylvania-----	109,202	60,769	48,413	56,673	45,144	4,073	3,262	3	1	32	5	2	1	6	-
Rhode Island-----	8,188	4,275	3,913	4,193	3,922	69	87	2	4	1	-	-	-	-	-
South Carolina-----	17,957	10,151	7,626	5,450	3,687	4,678	4,135	2	4	-	-	-	1	-	-
South Dakota-----	5,806	3,500	2,306	3,358	2,187	6	1	134	118	1	-	-	-	-	-
Tennessee-----	28,826	16,091	12,735	12,603	9,812	3,488	3,123	-	-	-	-	-	-	-	-
Texas-----	64,245	37,510	26,735	31,656	21,767	5,836	4,986	8	2	9	-	-	1	-	-
Utah-----	5,070	2,979	2,091	2,692	2,054	17	10	29	15	4	2	37	10	-	-
Vermont-----	4,096	2,226	1,870	2,225	1,868	-	1	-	1	1	-	-	-	-	-
Virginia-----	28,976	16,611	12,365	11,659	8,398	4,945	3,965	4	1	2	-	-	1	1	-
Washington-----	22,211	13,623	8,586	13,236	8,356	147	97	131	107	26	6	58	19	23	3
West Virginia-----	17,600	10,427	7,173	9,538	6,696	888	567	-	-	1	-	-	-	-	-
Wisconsin-----	32,564	18,632	13,932	18,405	13,769	160	102	61	59	3	-	2	1	1	1
Wyoming-----	2,395	1,523	862	1,465	828	19	7	31	26	1	-	5	1	2	-

# GENERAL TABLES-TOTAL DEATHS

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TABLE 18.—DEATHS BY SEX, RACE, AND MONTH: UNITED STATES AND STATE, 1948

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas)

AREA, SEX, AND RACE	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
UNITED STATES-----	1,444,337	128,240	128,158	129,842	118,730	120,403	113,901	112,814	115,418	105,063	118,744	115,173	127,861
Males-----	820,931	77,783	71,981	73,198	67,396	68,368	64,813	64,342	65,698	60,272	67,973	65,950	73,167
Female-----	623,406	60,457	56,177	56,644	51,344	52,035	49,088	48,472	49,720	44,781	50,771	49,223	54,694
White-----	1,270,589	121,361	112,099	114,555	104,672	106,082	100,088	99,133	101,530	92,179	104,504	101,804	112,582
Male-----	725,618	68,553	65,227	64,944	59,793	60,603	57,279	56,822	57,984	53,173	60,067	58,667	64,706
Female-----	544,771	52,808	48,872	49,611	44,879	45,479	42,809	42,311	43,546	39,006	44,437	43,137	47,876
Nonwhite-----	173,746	16,679	16,059	15,287	14,058	14,321	15,813	15,681	15,888	12,874	14,240	13,369	15,279
Male-----	95,113	9,230	8,754	8,254	7,593	7,765	7,534	7,520	7,714	7,099	7,906	7,283	8,461
Female-----	78,635	7,649	7,305	7,035	6,465	6,556	6,279	6,161	6,174	5,775	6,354	6,086	6,818
ALABAMA-----	26,620	2,626	2,508	2,424	2,127	2,108	2,148	2,104	1,971	1,911	2,266	2,153	2,274
Male-----	14,886	1,449	1,407	1,354	1,182	1,173	1,232	1,146	1,108	1,071	1,274	1,226	1,292
Female-----	11,734	1,177	1,101	1,090	945	935	916	958	865	840	992	925	982
White-----	15,522	1,526	1,468	1,416	1,236	1,207	1,257	1,234	1,173	1,127	1,336	1,255	1,307
Male-----	9,010	935	842	794	706	715	726	696	692	649	781	751	756
Female-----	6,512	631	626	622	530	494	512	538	481	478	545	504	551
Nonwhite-----	11,098	1,100	1,040	1,008	891	901	911	870	788	784	930	998	967
Male-----	5,886	554	565	540	476	460	507	450	416	422	483	477	536
Female-----	5,212	546	475	468	415	421	404	420	382	362	447	421	431
ARIZONA-----	5,586	681	638	529	521	569	515	531	471	516	484	542	589
Male-----	4,099	432	408	324	315	336	312	317	305	324	309	349	368
Female-----	2,437	249	230	205	206	233	205	214	186	192	175	195	221
White-----	5,622	589	565	467	436	472	438	465	386	416	410	468	510
Male-----	3,555	376	371	291	268	286	272	287	249	264	261	304	324
Nonwhite-----	2,057	213	194	176	168	184	168	178	137	152	149	164	186
Male-----	964	92	75	62	95	97	77	66	85	100	74	74	79
Female-----	544	56	37	33	47	48	40	30	56	60	48	45	44
ARKANSAS-----	15,224	1,512	1,394	1,339	1,222	1,329	1,250	1,209	1,090	1,108	1,210	1,203	1,358
Male-----	8,850	884	806	794	752	762	674	623	641	717	666	793	517
Female-----	6,374	628	588	545	504	577	488	535	467	467	493	565	565
White-----	10,813	1,093	978	955	830	954	905	838	749	807	839	865	980
Male-----	6,478	663	570	574	502	550	563	480	447	486	523	528	592
Female-----	4,335	430	408	381	328	404	342	358	302	321	316	357	388
Nonwhite-----	4,411	419	416	384	392	375	345	371	301	371	319	378	378
Male-----	2,372	221	235	220	216	202	199	194	176	155	184	153	201
Female-----	2,039	198	180	184	176	173	146	177	146	146	177	160	177
CALIFORNIA-----	98,905	10,064	8,911	8,750	7,851	8,062	7,542	7,727	7,514	7,310	7,636	7,977	9,361
Male-----	58,154	5,839	5,224	4,632	4,117	4,484	4,497	4,455	4,259	4,615	4,805	5,519	5,842
Female-----	40,751	4,225	3,687	3,633	3,219	3,354	3,058	3,230	3,059	3,051	3,221	3,172	3,642
White-----	93,769	9,537	8,439	8,299	7,451	7,654	7,144	7,282	7,129	6,906	7,455	7,575	8,918
Male-----	54,993	5,511	4,927	4,846	4,391	4,450	4,246	4,214	4,216	4,014	4,375	4,556	5,295
Female-----	38,776	4,026	3,512	3,453	3,070	3,204	2,896	3,068	2,913	2,692	3,060	3,019	3,663
Nonwhite-----	5,136	527	472	451	400	409	399	445	385	404	401	402	443
Male-----	3,161	328	297	271	251	258	236	233	245	240	249	264	264
Female-----	1,975	199	175	180	149	150	162	146	159	161	153	179	179
COLORADO-----	12,582	1,208	1,027	1,185	1,054	1,081	981	997	961	949	1,114	1,058	1,017
Male-----	7,357	721	610	637	611	628	576	600	521	515	674	643	593
Female-----	5,245	487	417	518	443	435	405	397	430	426	440	415	434
White-----	12,296	1,174	1,002	1,127	1,029	1,041	961	980	945	933	1,080	1,055	989
Male-----	7,185	699	592	624	600	617	562	589	521	515	656	627	563
Female-----	5,151	475	410	503	429	424	398	391	424	418	424	408	426
Nonwhite-----	286	34	25	28	25	20	20	17	16	16	34	23	23
Male-----	172	22	18	15	11	11	14	11	10	8	18	16	20
Female-----	114	12	7	15	17	9	6	6	6	8	16	7	8
CONNECTICUT-----	19,569	1,906	1,694	1,716	1,693	1,578	1,551	1,499	1,672	1,399	1,586	1,509	1,730
Male-----	10,841	1,052	925	929	950	884	863	880	944	754	853	854	963
Female-----	8,728	854	769	787	733	694	688	655	728	645	733	675	787
White-----	19,026	1,043	1,651	1,665	1,648	1,545	1,511	1,499	1,638	1,353	1,554	1,447	1,696
Male-----	10,553	1,018	909	905	932	863	838	853	916	731	836	793	940
Female-----	8,473	830	742	762	716	682	673	636	712	622	718	654	746
Nonwhite-----	543	57	43	51	45	33	40	46	44	46	52	44	44
Male-----	308	33	16	26	28	21	25	27	28	25	32	41	23
Female-----	235	24	27	25	17	12	15	19	16	23	21	21	21
DELAWARE-----	3,407	346	310	304	282	279	273	268	285	240	285	249	307
Male-----	1,923	176	184	187	142	156	157	150	158	139	165	143	186
Female-----	1,484	170	126	137	120	125	116	118	125	101	120	106	121
White-----	2,783	279	245	253	216	242	217	208	226	196	245	199	262
Male-----	1,550	137	142	136	113	132	124	113	122	114	143	116	158
Female-----	1,233	142	103	117	103	110	93	95	104	82	102	83	104
Nonwhite-----	619	67	65	51	46	37	56	61	57	44	40	50	45
Male-----	373	39	42	31	29	24	33	37	36	25	22	27	28
Female-----	246	28	23	20	17	15	23	24	21	19	23	17	17
DISTRICT OF COLUMBIA-----	9,197	765	738	793	626	626	626	693	644	566	649	662	748
Male-----	4,506	413	599	420	544	576	544	577	571	509	538	572	421
Female-----	3,691	352	339	378	282	304	282	516	275	257	291	290	327
White-----	5,231	512	451	532	383	455	568	445	413	541	423	424	481
Male-----	2,968	273	245	280	217	250	201	232	248	182	235	245	262
Female-----	2,363	239	208	252	166	203	167	213	165	159	193	179	219
Nonwhite-----	2,966	253	287	266	243	228	258	248	251	225	221	238	267
Male-----	1,658	140	155	140	127	128	143	145	123	127	123	127	159
Female-----	1,329	115	151	126	116	101	115	103	108	98	111	111	108
FLORIDA-----	24,767	2,504	2,060	2,151	1,953	2,017	2,018	1,886	1,982	1,915	2,029	2,018	2,266
Male-----	14,691	1,480	1,177	1,237	1,197	1,182	1,164	1,137	1,145	1,116	1,243	1,193	1,420
Female-----	10,076	1,024	883	894	786	835	749	817	799	786	825	846	846
White-----	17,869	1,820	1,492	1,544	1,446	1,433	1,485	1,345	1,427	1,351	1,449	1,466	1,532
Male-----	10,801	1,100	857	915	904	861	876	824	844	784	890	885	1,061

## VITAL STATISTICS OF THE UNITED STATES

TABLE 18.—DEATHS BY SEX, RACE, AND MONTH: UNITED STATES AND STATE, 1948—Continued  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas)

AREA, SEX, AND RACE	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
GEORGIA-----	29,526	3,019	2,675	2,487	2,359	2,366	2,373	2,358	2,340	2,133	2,511	2,326	2,579
Male-----	16,607	1,660	1,485	1,395	1,368	1,348	1,340	1,332	1,303	1,189	1,447	1,297	1,443
Female---	12,919	1,359	1,190	1,092	991	1,018	1,033	1,028	1,037	944	1,064	1,029	1,136
White-----	17,296	1,752	1,563	1,475	1,359	1,355	1,396	1,392	1,390	1,247	1,497	1,408	1,462
Male----	10,086	995	905	874	804	792	827	810	789	736	891	812	851
Female---	7,210	757	658	601	555	563	569	582	601	511	606	596	611
Nonwhite-----	12,230	1,287	1,112	1,012	1,000	1,011	977	966	950	886	1,014	918	1,117
Male----	6,521	665	580	521	564	556	513	522	514	453	556	485	592
Female---	5,709	602	532	491	435	455	464	444	435	433	458	433	525
IDAHO-----	4,906	428	440	416	395	418	409	441	363	343	425	407	421
Male----	3,109	259	270	268	259	241	254	285	251	229	273	257	265
Female---	1,797	189	170	128	136	177	155	158	132	114	152	150	156
White-----	4,815	421	431	407	398	409	404	433	354	339	417	398	414
Male----	3,048	233	262	283	252	238	252	277	223	228	270	250	260
Female---	1,767	168	169	124	136	171	152	156	131	111	147	148	154
Nonwhite-----	91	7	9	9	7	9	5	8	9	4	8	9	7
Male----	61	6	8	5	7	3	2	6	8	1	3	7	5
Female---	30	1	1	4	-	6	3	2	1	3	5	2	2
ILLINOIS-----	91,328	8,365	8,128	8,145	7,587	7,720	7,155	7,015	7,296	6,645	7,706	7,381	8,207
Male---	52,139	4,719	4,595	4,615	4,380	4,417	4,017	4,029	4,135	3,815	4,474	4,217	4,726
Female---	39,189	3,646	3,533	3,530	3,187	3,303	3,138	2,984	3,161	2,830	3,232	3,164	3,481
White-----	83,928	7,724	7,490	7,476	6,998	7,066	6,577	6,461	6,709	6,061	7,115	6,739	7,512
Male---	48,075	4,355	4,252	4,257	4,071	4,050	3,711	3,717	3,822	3,491	4,132	3,875	4,362
Female---	35,853	3,369	3,258	3,219	2,927	3,016	2,866	2,744	2,887	2,570	2,983	2,864	3,150
Nonwhite-----	7,400	641	638	669	569	654	578	552	587	584	591	642	685
Male---	4,064	364	363	358	309	367	306	312	313	324	342	342	364
Female---	3,336	277	275	311	260	287	272	240	274	260	249	300	331
INDIANA-----	39,544	3,687	3,412	3,588	3,273	3,441	3,077	3,050	3,025	2,907	3,310	3,192	3,582
Male---	22,319	2,030	1,915	2,010	1,830	1,921	1,790	1,759	1,682	1,651	1,916	1,780	2,055
Female---	17,225	1,657	1,497	1,578	1,443	1,520	1,287	1,311	1,343	1,256	1,394	1,412	1,527
White-----	37,287	3,494	3,214	3,384	3,127	3,225	2,902	2,978	2,949	2,726	3,110	3,011	3,377
Male---	21,092	1,932	1,804	1,902	1,763	1,806	1,685	1,643	1,594	1,548	1,795	1,686	1,954
Female---	16,195	1,552	1,410	1,462	1,364	1,419	1,217	1,235	1,255	1,178	1,315	1,325	1,443
Nonwhite-----	2,257	203	198	204	146	216	175	172	176	181	200	181	205
Male---	1,227	98	111	108	67	115	105	96	88	103	121	94	121
Female---	1,030	105	96	79	79	101	70	76	88	78	87	84	84
IOWA-----	26,064	2,510	2,261	2,288	2,138	2,153	1,844	2,109	2,001	1,835	2,384	2,190	2,403
Male---	14,761	1,381	1,243	1,300	1,199	1,224	1,116	1,236	1,111	1,062	1,292	1,258	1,339
Female---	11,303	1,129	1,018	968	937	929	828	873	890	773	942	932	1,064
White-----	25,797	2,485	2,245	2,265	2,119	2,124	1,928	2,084	1,901	1,818	2,211	2,158	2,379
Male---	14,610	1,364	1,233	1,285	1,189	1,210	1,107	1,223	1,103	1,051	1,278	1,239	1,328
Female---	11,187	1,121	1,012	960	930	914	821	861	878	767	933	919	1,051
Nonwhite-----	267	25	16	23	17	29	16	25	20	17	23	32	24
Male---	151	17	10	15	10	14	9	13	8	11	14	19	11
Female---	116	8	6	8	7	15	7	12	12	6	9	13	13
KANSAS-----	18,553	1,626	1,599	1,671	1,565	1,499	1,423	1,505	1,486	1,321	1,615	1,580	1,884
Male---	10,621	914	918	954	886	855	837	889	854	767	899	894	954
Female---	7,932	712	681	717	679	643	586	616	632	554	716	666	730
White-----	17,629	1,533	1,512	1,591	1,495	1,427	1,366	1,432	1,417	1,267	1,523	1,476	1,590
Male---	10,117	861	873	907	846	816	802	846	823	754	852	851	904
Female---	7,512	672	639	684	649	611	564	584	594	533	671	625	686
Nonwhite-----	924	93	87	80	70	71	57	69	54	92	94	94	94
Male---	504	53	45	47	40	39	35	41	31	33	47	43	50
Female---	420	40	42	33	30	32	22	38	21	45	41	41	44
KENTUCKY-----	28,050	2,738	2,459	2,576	2,335	2,260	2,130	2,148	2,180	2,154	2,424	2,177	2,489
Male---	15,768	1,531	1,329	1,417	1,319	1,277	1,231	1,244	1,225	1,282	1,354	1,224	1,355
Female---	12,262	1,207	1,130	1,159	1,016	983	904	955	872	1,070	953	1,114	1,114
White-----	24,642	2,429	2,131	2,252	2,065	1,961	1,896	1,689	1,905	1,917	2,125	1,906	2,166
Male---	13,913	1,368	1,140	1,233	1,184	1,100	1,109	1,099	1,074	1,152	1,154	1,072	1,208
Female---	10,723	1,061	991	1,019	861	861	787	790	831	795	931	834	958
Nonwhite-----	3,408	309	328	324	270	299	234	259	275	237	299	271	303
Male---	1,875	163	169	164	135	177	122	145	151	150	160	152	147
Female---	1,533	146	140	135	122	114	124	87	139	139	139	139	156
LOUISIANA-----	23,561	2,452	2,349	2,112	1,856	1,895	1,981	1,856	1,805	1,632	1,886	1,831	2,026
Male---	13,284	1,358	1,295	1,201	1,033	1,078	1,068	1,036	1,048	907	1,075	1,043	1,144
Female---	10,277	1,094	1,054	911	823	817	815	820	757	725	791	788	882
White-----	13,579	1,456	1,562	1,186	1,047	1,103	1,037	1,054	1,061	904	1,090	1,095	1,194
Male---	7,945	629	769	711	626	635	621	610	632	520	641	648	703
Female---	5,634	627	593	475	421	468	416	444	429	384	439	447	491
Nonwhite-----	9,982	996	987	926	809	792	844	802	744	728	786	736	832
Male---	5,339	529	526	490	407	445	426	416	387	434	395	441	441
Female---	4,645	467	461	436	392	349	376	323	341	352	341	352	391
MAINE-----	9,858	890	855	967	887	891	786	773	743	658	627	750	826
Male---	5,556	513	510	515	495	514	452	449	409	372	461	418	468
Female---	4,402	377	446	452	392	377	354	324	339	296	366	332	358
White-----	9,928	898	952	963	886	890	785	770	746	658	624	742	824
Male---	5,541	512	510	513	495	513	432	447	408	372	460	412	467
Female---	4,387	376	442	450	391	377	353	323	338	286	364	330	357
Nonwhite-----	30	2	3	4	1	1	1	3	2	-	3	8	2
Male---	15	1	-	2	1	-	1	1	1	-	1	6	1
Female---	15	1	3	2	1	-	1	1	1	-	2	2	1
MARYLAND-----	22,440	2,153	2,038	2,024	1,852	1,891	1,800	1,745	1,832	1,579	1,806	1,739	1,981
Male---	12,533	1,176	1,112	1,153	1,041	1,033	1,007	960	1,072	875	1,039	977	1,118
Female---	9,907	977	926	871	811	858	793	785	760	704	797	762	863
White-----	17,728	1,723	1,605	1,563	1,478	1,520	1,435	1,348	1,427	1,244	1,428	1,399	1,558
Male---	9,875	94											

# GENERAL TABLES—TOTAL DEATHS

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TABLE 18.—DEATHS BY SEX, RACE, AND MONTH: UNITED STATES AND STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas)

AREA, SEX, AND RACE	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MASSACHUSETTS	52,611	5,195	4,705	4,824	4,450	4,378	4,318	3,770	4,420	3,676	4,143	4,114	4,618
Male	28,012	2,702	2,500	2,574	2,330	2,338	2,278	2,023	2,353	2,014	2,235	2,204	2,461
Female	24,599	2,493	2,205	2,250	2,120	2,040	2,040	1,747	2,087	1,662	1,908	1,910	2,157
White	51,645	5,096	4,609	4,751	4,377	4,297	4,239	3,690	4,340	3,607	4,067	4,043	4,529
Male	27,463	2,644	2,451	2,556	2,300	2,294	2,237	1,973	2,305	1,973	2,187	2,159	2,404
Female	24,182	2,452	2,158	2,215	2,077	2,003	2,002	1,717	2,035	1,634	1,880	1,884	2,125
Nonwhite	986	99	95	73	73	81	79	60	80	69	76	71	89
Male	549	58	49	58	50	44	41	50	48	41	46	45	57
Female	427	41	47	35	43	37	38	30	32	28	28	26	32
MICHIGAN	55,786	5,045	4,764	4,980	4,819	4,847	4,558	4,492	4,219	4,644	4,608	5,096	5,096
Male	32,857	2,839	2,700	2,858	2,748	2,928	2,645	2,621	2,730	2,497	2,688	2,724	2,999
Female	23,929	2,204	2,064	2,152	2,071	2,019	1,913	1,871	1,876	1,722	1,956	1,884	2,097
White	52,937	4,708	4,433	4,712	4,513	4,527	4,228	4,217	4,354	3,894	4,323	4,316	4,712
Male	30,717	2,654	2,518	2,700	2,573	2,653	2,458	2,466	2,539	2,319	2,508	2,551	2,768
Female	22,220	2,054	1,915	2,012	1,940	1,884	1,770	1,751	1,815	1,575	1,815	1,765	1,944
Nonwhite	3,849	335	331	278	306	320	330	275	352	325	321	292	364
Male	2,140	185	182	158	175	165	187	155	191	178	180	173	231
Female	1,709	150	149	140	131	155	143	120	161	147	141	119	153
MINNESOTA	27,400	2,814	2,385	2,396	2,253	2,421	2,131	2,379	2,157	1,855	2,242	2,207	2,280
Male	16,005	1,512	1,341	1,373	1,277	1,433	1,263	1,373	1,247	1,206	1,338	1,502	1,338
Female	11,397	1,102	1,044	1,023	976	988	868	1,006	880	749	904	905	942
White	27,044	2,584	2,350	2,367	2,217	2,391	2,104	2,351	2,112	1,929	2,216	2,178	2,245
Male	15,811	1,499	1,321	1,356	1,258	1,416	1,245	1,362	1,233	1,192	1,322	1,290	1,317
Female	11,233	1,085	1,029	1,011	989	975	859	989	879	737	894	888	926
Nonwhite	356	30	35	29	36	30	27	28	25	26	26	29	35
Male	192	15	20	17	19	17	18	11	14	14	16	12	21
Female	164	17	15	12	17	13	9	17	11	12	10	17	14
MISSISSIPPI	20,286	1,993	1,958	1,880	1,604	1,634	1,605	1,576	1,486	1,471	1,646	1,626	1,618
Male	11,145	1,076	1,063	1,021	863	898	870	839	824	831	928	908	1,029
Female	9,151	917	890	859	741	736	735	737	662	640	718	727	769
White	9,429	934	884	846	720	745	755	756	699	672	780	768	840
Male	5,469	509	502	485	421	454	445	411	404	411	460	476	489
Female	3,960	425	392	351	299	311	310	345	295	261	320	310	341
Nonwhite	10,867	1,059	1,064	1,034	884	869	850	820	787	759	856	857	978
Male	5,676	567	566	442	464	425	425	428	420	420	468	420	530
Female	5,191	492	486	508	442	425	425	392	367	379	398	417	446
MISSOURI	42,752	4,173	3,852	3,850	3,494	3,449	3,190	3,402	3,375	5,153	3,832	3,446	3,724
Male	23,950	2,278	2,160	2,112	1,954	1,943	1,759	1,902	1,913	1,809	2,063	1,983	2,096
Female	18,802	1,885	1,702	1,758	1,540	1,506	1,431	1,500	1,464	1,344	1,569	1,485	1,628
White	38,445	3,739	3,437	3,487	3,138	3,089	2,837	3,093	3,053	2,859	3,266	3,097	3,361
Male	21,607	2,056	1,909	1,919	1,777	1,764	1,569	1,732	1,719	1,630	1,846	1,769	1,917
Female	16,838	1,662	1,529	1,568	1,361	1,335	1,268	1,361	1,314	1,289	1,420	1,528	1,444
Nonwhite	4,307	435	425	363	356	350	355	309	342	294	366	351	365
Male	2,345	222	251	185	177	179	190	170	192	179	217	194	179
Female	1,964	213	174	170	179	171	163	139	150	135	149	157	184
MONTANA	5,884	504	500	511	468	525	493	497	473	440	505	471	497
Male	3,794	351	314	326	294	336	302	319	308	275	348	315	326
Female	2,090	173	166	183	174	189	191	178	185	157	158	151	171
White	5,580	493	470	482	443	502	469	466	447	416	475	453	472
Male	3,628	321	289	312	284	321	290	304	294	262	330	301	310
Female	1,952	162	171	170	159	181	179	164	153	145	152	162	162
Nonwhite	304	21	30	29	25	25	24	29	26	24	30	18	25
Male	166	10	15	16	10	15	12	15	14	13	18	12	15
Female	138	11	15	15	15	8	12	14	12	11	12	6	9
NEBRASKA	12,615	1,153	1,018	1,099	1,043	1,068	943	1,055	998	903	1,105	1,051	1,179
Male	7,318	673	595	625	608	649	550	583	574	505	647	625	666
Female	5,297	480	423	474	435	419	393	472	424	398	458	428	493
White	12,333	1,110	995	1,068	1,016	1,042	931	1,054	977	988	1,082	1,040	1,150
Male	7,149	644	582	610	590	650	542	574	562	497	632	617	669
Female	5,184	466	415	458	428	412	389	460	435	391	450	423	481
Nonwhite	282	43	23	31	27	26	12	21	15	23	11	28	28
Male	169	29	15	15	18	19	8	9	12	8	15	5	17
Female	113	14	10	16	9	7	4	12	9	7	8	5	12
NEVADA	1,624	134	159	160	120	134	114	139	134	130	126	122	142
Male	1,108	105	108	101	87	91	77	92	104	75	81	94	93
Female	516	29	61	59	33	43	37	47	30	55	45	28	49
White	1,496	122	156	145	109	121	111	150	120	123	107	117	135
Male	1,032	95	100	93	81	85	75	86	94	71	72	88	88
Female	464	27	56	52	28	36	36	44	26	52	35	25	47
Nonwhite	128	12	13	15	11	13	3	9	14	7	19	5	7
Male	76	10	8	8	6	6	2	6	10	4	9	2	5
Female	52	2	5	7	5	7	1	3	4	3	10	3	2
NEW HAMPSHIRE	6,172	599	518	542	511	514	498	484	505	445	518	456	582
Male	3,535	316	263	295	260	272	262	259	272	246	278	260	330
Female	2,639	263	235	247	251	242	236	225	235	199	240	196	252
White	6,167	599	518	541	509	514	498	484	505	444	518	455	582
Male	3,329	318	263	294	258	272	262	259	272	245	278	260	330
Female	2,636	263	235	247	251	242	236	225	233	199	240	195	252
Nonwhite	5	-	-	1	2	-	-	-	-	1	-	-	-
Male	4	-	-	1	2	-	-	-	-	1	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY	48,076	4,629	4,213	4,341	3,992	4,046	3,851	5,642	3,924	3,408	3,854	3,841	4,255
Male	26,672	2,531	2,284	2,413	2,226	2,249	2,145	2,040	2,159	1,945	2,115	2,140	2,425
Female	21,404	2,098	1,929	1,928	1,766	1,797	1,706	1,602	1,765	1,543	1,739	1,701	1,830
White	44,480	4,308	3,907	4,027	3,698	3,731	3,523	3,380	3,613	3,216	3,551	3,579	3,947
Male	24,712	2,359	2,121	2,236	2,073	2,081	1,953	1,898	1,995	1,802	1,950	1,997	2,247
Female	19,768												

## VITAL STATISTICS OF THE UNITED STATES

TABLE 18.—DEATHS BY SEX, RACE, AND MONTH: UNITED STATES AND STATE, 1948—Continued  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas)

AREA, SEX, AND RACE	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NEW MEXICO	5,609	400	504	467	461	460	445	461	452	438	498	461	484
Male--	3,281	284	292	270	296	270	269	256	247	306	255	290	290
Female--	2,328	196	212	197	175	190	176	205	198	189	192	206	194
White--	5,005	428	443	408	407	405	407	418	403	363	452	430	421
Male--	2,957	255	255	241	260	242	253	234	231	220	278	241	247
Female--	2,048	173	188	167	147	163	154	184	172	163	174	189	174
Nonwhite--	604	52	61	59	54	55	38	43	49	53	46	31	63
Male--	324	29	37	29	26	28	16	22	25	27	28	14	43
Female--	280	23	24	30	28	27	22	21	24	26	18	17	20
NEW YORK	158,242	14,813	14,200	14,734	13,172	13,374	12,599	12,022	13,524	11,138	12,584	12,238	13,844
Male--	87,378	8,171	7,746	8,091	7,220	7,313	6,981	6,646	7,385	6,307	6,953	6,636	7,729
Female--	70,864	6,642	6,454	6,643	5,952	6,061	5,618	5,376	6,139	4,831	5,631	5,402	6,115
White--	149,567	13,970	13,349	13,879	12,333	12,547	11,812	11,236	12,650	10,421	11,505	11,505	13,022
Male--	82,074	7,708	7,291	7,632	6,793	6,858	6,564	6,207	6,894	5,911	6,515	6,435	7,268
Female--	56,493	6,282	6,058	6,247	5,580	5,689	5,248	5,029	5,758	4,510	5,308	5,072	5,754
Nonwhite--	9,675	843	851	855	819	827	787	786	874	717	761	733	822
Male--	5,304	463	455	459	427	455	417	439	491	396	438	403	461
Female--	4,371	380	396	396	372	370	347	347	363	321	323	330	361
NORTH CAROLINA	30,161	3,099	2,773	2,651	2,360	2,438	2,580	2,548	2,380	2,225	2,444	2,423	2,640
Male--	17,144	1,775	1,560	1,470	1,321	1,364	1,370	1,337	1,403	1,285	1,406	1,384	1,469
Female--	13,017	1,324	1,213	1,181	1,039	1,074	1,010	1,011	977	940	1,038	1,038	1,171
White--	19,497	2,043	1,819	1,773	1,567	1,613	1,547	1,545	1,586	1,454	1,610	1,606	1,734
Male--	11,611	1,183	1,056	1,021	921	934	915	876	952	859	954	954	986
Female--	8,286	860	763	752	646	679	632	668	634	595	656	652	748
Nonwhite--	10,284	1,056	954	878	793	825	833	803	794	771	834	817	906
Male--	5,533	592	504	449	400	430	455	461	451	426	452	430	483
Female--	4,731	464	450	395	395	378	342	343	345	362	367	367	425
NORTH DAKOTA	5,146	484	421	415	459	447	416	453	385	368	454	408	475
Male--	3,157	289	259	242	274	275	263	277	231	234	273	251	289
Female--	1,989	175	162	173	185	172	153	176	134	135	181	157	186
White--	5,027	426	414	404	444	458	405	438	359	359	443	403	485
Male--	3,087	281	256	237	267	256	259	268	226	230	267	247	281
Female--	1,940	175	158	167	177	170	146	170	132	129	176	156	184
Nonwhite--	119	8	7	11	15	9	11	15	7	10	11	5	10
Male--	70	8	3	5	7	7	4	9	5	4	6	4	8
Female--	49	-	4	6	8	2	7	6	2	6	5	1	2
OHIO	80,891	7,622	7,017	7,262	6,619	6,825	6,470	6,183	6,378	5,044	6,787	6,460	7,224
Male--	45,493	4,233	3,849	4,047	3,779	3,864	3,595	3,452	3,659	3,416	3,772	3,684	4,063
Female--	35,398	3,329	3,168	3,215	2,840	2,941	2,875	2,731	2,719	2,828	3,015	2,776	3,161
White--	75,014	7,082	6,504	6,785	6,137	6,321	5,987	5,707	5,870	5,624	6,286	5,996	6,715
Male--	42,118	3,988	3,583	3,767	3,475	3,585	3,299	3,198	3,356	3,180	3,503	3,420	3,756
Female--	32,696	3,084	2,921	3,013	2,662	2,728	2,500	2,514	2,783	2,576	2,959	2,641	3,009
Nonwhite--	5,677	540	513	477	482	504	493	476	508	501	464	454	509
Male--	3,375	305	266	304	291	296	254	263	303	236	269	264	307
Female--	2,502	235	247	197	178	213	187	222	205	184	232	200	208
OKLAHOMA	18,079	1,910	1,645	1,701	1,568	1,553	1,524	1,479	1,535	1,352	1,554	1,577	1,681
Male--	11,377	1,153	949	1,030	833	940	918	982	892	808	952	974	974
Female--	7,702	777	697	671	635	615	608	597	643	602	610	610	707
White--	16,695	1,697	1,416	1,511	1,375	1,364	1,355	1,295	1,316	1,176	1,357	1,394	1,449
Male--	10,055	1,004	831	920	613	632	626	768	770	714	836	864	857
Female--	6,640	695	585	591	562	522	529	507	546	462	521	530	592
Nonwhite--	2,584	213	229	190	193	199	189	184	219	176	197	183	232
Male--	1,322	129	117	110	120	108	92	94	122	94	116	103	117
Female--	1,062	84	112	80	73	91	77	90	97	82	81	80	115
OREGON	14,090	1,202	1,295	1,306	1,158	1,255	1,182	1,091	1,057	1,066	1,148	1,113	1,246
Male--	8,578	710	804	807	697	723	713	668	671	675	703	680	747
Female--	5,502	492	491	499	462	532	449	423	366	391	445	453	499
White--	13,801	1,172	1,278	1,279	1,143	1,228	1,140	1,068	1,012	1,038	1,130	1,090	1,223
Male--	8,400	690	793	789	688	709	698	654	652	658	692	643	689
Female--	5,401	492	485	490	455	519	442	414	360	360	438	447	489
Nonwhite--	279	30	17	27	16	27	22	23	25	28	18	23	23
Male--	178	20	11	18	9	14	15	14	19	17	11	17	15
Female--	101	10	6	9	7	13	7	9	6	11	7	6	10
PENNSYLVANIA	109,202	10,460	9,612	9,881	9,204	9,210	8,443	8,432	8,588	7,883	9,035	8,744	9,710
Male--	60,788	5,835	5,325	5,489	5,118	5,114	4,615	4,770	4,842	4,407	5,030	4,843	5,401
Female--	49,413	4,625	4,287	4,392	4,086	4,096	3,829	3,662	3,746	4,005	5,901	4,509	4,509
White--	101,817	9,723	8,946	9,252	8,570	8,586	7,857	7,849	8,014	7,372	8,427	8,154	9,087
Male--	56,673	5,395	4,944	5,153	4,774	4,764	4,281	4,444	4,519	4,138	4,693	4,513	5,055
Female--	45,144	4,328	4,002	4,099	3,796	3,802	3,576	3,405	3,495	3,234	3,734	3,641	4,032
Nonwhite--	7,385	737	666	629	634	644	586	583	574	511	606	590	623
Male--	4,116	440	381	336	344	350	334	326	323	269	337	330	348
Female--	3,269	297	285	293	294	294	252	251	251	242	271	260	277
RHODE ISLAND	8,188	765	755	783	712	642	612	604	698	582	655	634	746
Male--	4,275	405	392	378	371	312	339	327	345	311	359	344	392
Female--	3,913	360	363	405	341	330	273	277	353	271	296	280	354
White--	8,005	746	736	767	698	626	600	589	688	568	640	619	728
Male--	4,183	395	381	369	364	306	333	319	340	303	352	338	385
Female--	3,822	351	355	398	334	320	267	270	348	265	288	261	345
Nonwhite--	183	19	19	16	14	16	12	15	10	14	15	15	18
Male--	92	10	11	9	7	6	6	8	5	8	7	6	9
Female--	91	9	8	7	7	10	6	7	5	6	8	9	9
SOUTH CAROLINA	17,957	1,869	1,751	1,589	1,445	1,433	1,474	1,436	1,409	1,324	1,363	1,325	1,539
Male--	10,131	1,030	985	878	773	842	859	842	778	756	757	758	873
Female--	7,626	639	766	711	672	591	615	594	631	568	606	567	666
White--	9,137	908	871	768	720	760	783	749	727	673	678	695	765
Male--</td													

**GENERAL TABLES-TOTAL DEATHS**

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**TABLE 18.—DEATHS BY SEX, RACE, AND MONTH: UNITED STATES AND STATE, 1948—Continued**  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas)

AREA, SEX, AND RACE	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
SOUTH DAKOTA	5,808	526	470	541	450	495	420	497	458	469	527	478	475
Male	3,500	315	275	312	276	289	247	314	279	290	326	239	278
Female	2,306	211	195	229	174	206	173	183	179	179	201	179	197
White	5,546	497	444	506	425	477	397	476	444	450	509	461	460
Male	3,369	301	265	297	260	282	236	298	274	275	314	239	270
Female	2,187	196	181	209	165	195	161	178	170	175	195	172	190
Nonwhite	260	29	26	35	25	18	23	21	14	19	18	17	15
Male	141	14	12	15	16	7	11	16	5	15	12	10	8
Female	119	15	14	20	9	11	12	5	9	4	6	7	7
TENNESSEE	28,826	2,938	2,601	2,808	2,341	2,325	2,250	2,197	2,306	2,116	2,369	2,290	2,533
Male	16,091	1,574	1,396	1,464	1,326	1,302	1,287	1,238	1,333	1,177	1,324	1,227	1,463
Female	12,735	1,314	1,205	1,144	1,015	1,023	963	959	973	941	1,065	1,063	1,070
White	22,215	2,215	1,944	2,028	1,801	1,799	1,746	1,707	1,775	1,651	1,800	1,612	1,939
Male	12,603	1,224	1,070	1,051	1,016	1,016	977	1,051	947	1,019	980	1,122	1,463
Female	9,612	991	874	858	770	783	730	742	704	761	832	817	817
Nonwhite	6,611	673	657	590	540	526	484	490	533	487	589	478	594
Male	3,498	350	326	294	295	286	251	261	302	250	305	247	341
Female	3,123	323	331	286	245	240	233	229	231	237	284	251	253
TEXAS	64,245	6,036	5,692	5,819	5,089	5,238	5,252	5,405	5,368	4,615	5,203	5,111	5,457
Male	37,510	3,512	3,349	3,452	2,979	3,055	3,050	3,095	3,083	2,693	3,078	3,017	3,187
Female	26,735	2,524	2,303	2,387	2,110	2,183	2,202	2,310	2,305	1,922	2,125	2,094	2,270
White	53,423	4,993	4,656	4,879	4,197	4,406	4,404	4,509	4,434	3,785	4,337	4,287	4,556
Male	31,656	2,940	2,796	2,913	2,636	2,591	2,611	2,570	2,228	2,601	2,570	2,699	2,699
Female	21,767	2,053	1,860	1,966	1,696	1,770	1,613	1,898	1,864	1,537	1,736	1,697	1,857
Nonwhite	10,822	1,043	996	940	892	892	848	896	934	830	886	844	901
Male	5,854	572	553	519	478	419	459	484	483	485	477	447	488
Female	4,968	471	443	421	414	413	389	412	441	365	368	397	413
UTAH	5,070	443	409	488	417	479	370	429	413	375	406	404	437
Male	2,979	254	209	309	224	297	235	253	243	222	245	235	252
Female	2,091	189	200	179	193	192	135	176	170	153	180	169	185
White	4,946	431	405	482	407	467	358	417	402	364	398	396	418
Male	2,892	245	206	303	217	286	226	247	235	214	241	229	243
Nonwhite	2,054	186	199	179	190	181	132	170	167	150	157	167	176
Male	124	12	4	6	10	12	12	12	11	8	8	6	18
Female	87	9	3	6	7	11	9	6	8	8	5	6	9
VERMONT	4,096	375	377	357	366	313	308	324	342	309	325	341	356
Male	2,226	208	217	190	183	148	184	198	156	186	198	186	186
Female	1,870	167	160	167	175	165	144	140	144	154	139	145	172
White	4,093	372	377	357	368	313	308	324	342	309	325	341	357
Male	2,225	205	217	190	183	148	184	198	156	186	198	186	186
Nonwhite	1,868	167	160	167	175	165	144	140	144	153	139	145	171
Male	3	1	-	-	-	-	-	-	-	1	-	-	1
Female	1	1	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	28,976	2,857	2,619	2,632	2,322	2,358	2,230	2,232	2,328	2,145	2,442	2,256	2,505
Male	15,611	1,506	1,475	1,510	1,332	1,355	1,288	1,319	1,342	1,237	1,376	1,266	1,496
Female	12,366	1,261	1,144	1,113	990	1,003	992	915	986	908	1,066	990	1,009
White	20,057	1,971	1,778	1,835	1,638	1,606	1,571	1,532	1,577	1,495	1,689	1,615	1,742
Male	11,659	1,125	1,029	1,073	949	943	935	934	903	854	966	805	1,043
Female	8,398	846	749	762	687	683	636	598	674	641	733	710	699
Nonwhite	8,919	886	841	797	686	752	709	700	751	650	743	641	763
Male	4,352	481	448	446	383	412	353	385	439	383	410	361	453
Female	3,967	405	395	351	303	340	356	315	312	267	333	280	310
WASHINGTON	22,211	1,947	1,857	1,913	1,658	1,933	1,760	1,742	1,734	1,736	1,885	1,825	2,021
Male	13,628	1,197	1,166	1,171	1,151	1,184	1,053	1,087	1,059	1,075	1,157	1,123	1,200
Female	8,588	750	691	742	707	745	655	661	675	728	702	821	
White	21,592	1,898	1,801	1,868	1,801	1,884	1,706	1,696	1,682	1,685	1,817	1,780	1,874
Male	13,236	1,182	1,127	1,142	1,118	1,154	1,021	1,060	1,028	1,043	1,109	1,094	1,178
Nonwhite	619	49	56	45	57	49	54	46	52	51	68	45	47
Male	387	35	39	29	33	30	32	27	31	32	48	29	22
Female	232	14	17	16	24	19	22	19	21	19	20	16	25
WEST VIRGINIA	17,600	1,757	1,549	1,614	1,502	1,457	1,347	1,334	1,386	1,334	1,495	1,343	1,482
Male	10,427	1,031	900	932	890	878	797	766	820	898	902	911	
Female	7,173	726	649	612	579	550	586	586	582	587	541	571	
White	16,144	1,637	1,430	1,481	1,362	1,341	1,222	1,222	1,255	1,219	1,372	1,240	1,363
Male	9,538	958	653	853	799	814	714	708	741	729	817	741	831
Female	6,606	679	597	628	563	527	508	514	514	490	555	499	532
Nonwhite	1,456	120	119	133	140	116	125	112	131	115	123	103	119
Male	889	73	67	79	91	64	83	79	73	61	61	80	
Female	567	47	52	54	49	52	42	54	52	42	42	42	59
WISCONSIN	32,564	3,033	2,751	2,875	2,734	2,729	2,645	2,585	2,705	2,335	2,749	2,654	2,771
Male	18,632	1,700	1,541	1,562	1,588	1,538	1,530	1,489	1,580	1,364	1,607	1,519	1,656
Female	13,932	1,333	1,210	1,313	1,188	1,191	1,115	1,094	1,125	971	1,142	1,135	1,135
White	32,174	2,994	2,720	2,841	2,701	2,690	2,617	2,555	2,685	2,302	2,715	2,632	2,728
Male	18,405	1,679	1,521	1,545	1,541	1,516	1,516	1,467	1,571	1,345	1,587	1,506	1,611
Nonwhite	13,769	1,315	1,199	1,296	1,160	1,174	1,101	1,086	1,112	957	1,126	1,126	1,117
Male	390	39	31	34	33	39	28	30	22	33	36	22	43
Female	227	21	20	17	25	22	14	22	22	19	20	13	25
WYOMING	2,385	179	212	193	192	205	183	177	210	196	203	221	214
Male	1,523	113	128	118	143	125	114	127	122	135	143	136	
Female	862	66	84	75	73	62	58	63	74	68	78	78	
White	2,293	172	203	166	183	191	179	175	199	192	198	216	201
Male	1,465	109	125	114	115	135	121	112	119	121	133	140	125
Nonwhite	828	63	80	72	68	58	61	80	71	65	76	76	
Male	92	7	9	7	9	14	4	4	11	4	5	5	13
Female	58	4	5	4	4	10	4	2	8	1	2	3	11
Male	54	3	4	3	5	4	-	2	3	3	3	2	2

## VITAL STATISTICS OF THE UNITED STATES

TABLE 19.—DEATHS BY RACE; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas)

AREA AND RACE	Total deaths	URBAN					Rural
		Total	Places of 100,000 or more	Places of 25,000 to 100,000	Places of 10,000 to 25,000	Places of 2,500 to 10,000	
UNITED STATES	1,444,337	908,407	451,266	179,707	122,694	154,540	535,930
	White---	804,823	391,861	161,851	111,294	140,037	465,766
	Nonwhite--	103,584	59,405	18,076	11,600	14,503	70,164
Alabama	26,620	10,039	3,021	3,320	1,694	2,904	15,761
	White---	15,522	6,125	1,562	862	1,770	9,397
	Nonwhite--	11,098	4,714	1,459	832	1,034	6,384
Arizona	6,586	3,193	...	2,169	...	1,024	3,393
	White---	5,522	3,014	2,031	...	993	2,608
	Nonwhite--	964	179	138	...	41	785
Arkansas	15,224	5,925	...	1,798	1,599	2,528	9,299
	White---	10,613	4,216	1,274	1,110	1,832	6,597
	Nonwhite--	4,411	1,709	524	489	686	2,702
California	98,905	70,967	41,242	12,925	7,569	8,251	27,938
	White---	93,788	67,170	38,359	12,456	7,356	26,598
	Nonwhite--	5,136	3,797	2,883	409	211	1,339
Colorado	12,582	8,654	4,201	1,645	1,075	1,753	3,928
	White---	12,296	8,419	4,034	1,597	1,069	3,677
	Nonwhite--	286	235	167	48	6	51
Connecticut	19,569	15,290	5,422	5,348	1,832	588	6,279
	White---	19,026	12,856	5,129	5,215	1,909	565
	Nonwhite--	543	452	293	135	23	91
Delaware	3,407	1,786	1,373	...	...	413	1,621
	White---	2,768	1,483	1,153	...	330	1,305
	Nonwhite--	619	303	220	...	83	316
District of Columbia	8,197	8,197	8,197	...	...	...	...
	White---	5,231	5,231	...	...	...	...
	Nonwhite--	2,966	2,966	...	...	...	...
Florida	24,767	15,763	6,134	3,206	2,655	3,768	9,004
	White---	17,989	11,544	4,392	2,590	1,884	2,678
	Nonwhite--	6,878	4,219	1,742	616	771	1,090
Georgia	29,526	13,496	3,541	4,055	2,434	3,466	16,030
	White---	17,295	7,511	1,963	2,162	1,418	9,785
	Nonwhite--	12,230	5,985	1,578	1,893	1,016	6,245
Idaho	4,906	2,490	...	367	1,113	980	2,416
	White---	4,615	2,465	...	581	1,097	2,350
	Nonwhite--	91	25	...	6	16	56
Illinois	91,328	68,417	40,219	12,260	6,739	9,200	22,911
	White---	85,928	61,801	34,776	11,545	6,477	9,003
	Nonwhite--	7,400	6,616	5,443	715	261	197
Indiana	38,544	22,838	8,564	7,224	2,909	4,141	16,706
	White---	37,287	20,782	7,141	6,722	2,656	4,083
	Nonwhite--	2,257	2,056	1,423	502	73	201
Iowa	26,064	13,780	1,900	5,218	1,949	4,713	12,284
	White---	25,797	13,546	1,805	5,132	1,921	4,688
	Nonwhite--	267	234	95	86	28	25
Kansas	18,553	9,778	2,770	1,195	2,836	2,977	8,775
	White---	17,629	9,045	2,396	1,092	2,657	2,900
	Nonwhite--	924	733	374	103	179	77
Kentucky	28,050	11,464	4,357	3,085	1,043	2,979	16,586
	White---	24,642	9,259	3,406	2,570	605	2,456
	Nonwhite--	3,408	2,225	949	515	238	525
Louisiana	23,561	12,661	6,093	2,235	1,070	3,263	10,900
	White---	13,578	7,745	3,967	1,133	661	5,834
	Nonwhite--	9,982	4,916	2,126	1,042	409	5,066
Maine	9,958	4,075	...	1,852	1,238	933	5,885
	White---	9,928	4,063	...	1,847	1,237	979
	Nonwhite--	30	10	...	5	1	4
Maryland	22,440	13,732	10,874	873	1,001	994	8,709
	White---	17,728	10,583	8,120	821	785	7,135
	Nonwhite--	4,712	3,139	2,754	52	216	1,573
Massachusetts	52,611	46,570	21,026	13,176	8,988	3,378	6,041
	White---	51,645	45,694	20,319	13,099	8,927	3,349
	Nonwhite--	966	876	709	77	61	90
Michigan	56,786	35,541	18,145	8,439	3,802	5,155	21,245
	White---	52,937	32,418	15,681	8,076	3,588	20,519
	Nonwhite--	3,849	3,123	2,464	363	214	726
Minnesota	27,400	15,965	9,289	422	2,117	4,137	11,435
	White---	27,044	15,766	9,102	422	2,113	4,129
	Nonwhite--	356	199	187	-	4	8
Mississippi	20,296	6,136	...	1,283	2,440	2,413	14,160
	White---	9,429	3,188	...	738	1,162	6,241
	Nonwhite--	10,867	2,948	...	545	1,278	7,919
Missouri	42,752	25,720	15,450	2,683	3,230	4,357	17,032
	White---	38,445	22,029	12,508	2,578	2,929	16,417
	Nonwhite--	4,307	3,692	2,942	105	302	615

# GENERAL TABLES—TOTAL DEATHS

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**TABLE 19.—DEATHS BY RACE; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948—Continued**  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas)

AREA AND RACE	Total deaths	URBAN					Rural
		Total	Places of 100,000 or more	Places of 25,000 to 100,000	Places of 10,000 to 25,000	Places of 2,500 to 10,000	
Montana	5,884	3,143	...	1,063	1,000	1,080	2,741
White	5,500	3,101	...	1,052	988	1,061	2,479
Nonwhite	304	42	...	11	12	19	262
Nebraska	12,615	6,257	2,542	915	1,157	1,643	6,358
White	12,333	6,041	2,358	905	1,147	1,631	6,232
Nonwhite	282	216	184	10	10	12	86
Nevada	1,624	853	...	...	437	416	771
White	1,498	811	...	...	425	388	685
Nonwhite	123	42	...	...	14	28	86
New Hampshire	6,172	3,709	...	1,966	1,230	513	2,465
White	6,167	3,708	...	1,966	1,229	513	2,459
Nonwhite	5	1	...	-	1	-	4
New Jersey	49,076	37,102	13,633	10,209	6,369	6,891	10,974
White	44,480	34,214	12,130	9,525	5,976	6,583	10,266
Nonwhite	5,596	2,088	1,508	684	393	308	708
New Mexico	5,609	2,456	...	514	647	1,295	3,153
White	5,005	2,350	...	494	618	1,238	2,855
Nonwhite	604	106	...	20	29	57	498
New York	158,242	126,369	99,254	9,886	9,588	7,840	31,873
White	148,567	117,456	91,101	9,517	9,325	7,515	31,111
Nonwhite	9,675	8,913	8,153	369	254	127	762
North Carolina	30,181	10,355	1,032	4,246	2,784	2,293	19,806
White	19,897	6,472	615	2,522	1,729	1,605	15,425
Nonwhite	10,284	3,883	416	1,724	1,055	688	5,381
North Dakota	5,146	1,628	...	379	593	656	5,518
White	5,027	1,619	...	379	588	652	5,408
Nonwhite	119	9	...	-	5	4	110
Ohio	80,891	56,234	32,625	8,778	6,569	8,262	24,657
White	75,014	51,040	28,398	8,280	6,342	8,030	23,974
Nonwhite	5,877	5,194	4,237	498	227	232	683
Oklahoma	19,079	10,462	3,519	803	2,880	3,260	8,617
White	16,695	9,251	3,097	648	2,528	2,978	7,444
Nonwhite	2,384	1,211	422	155	352	282	1,173
Oregon	14,080	8,936	4,403	796	1,198	2,541	5,144
White	13,801	8,786	4,286	789	1,187	2,524	5,015
Nonwhite	279	150	117	7	9	17	129
Pennsylvania	109,202	74,591	35,673	13,492	11,716	15,710	34,611
White	101,817	67,991	30,467	12,788	11,260	15,476	33,826
Nonwhite	7,385	6,600	5,206	704	456	234	705
Rhode Island	8,188	7,375	2,852	3,425	808	312	813
White	8,005	7,202	2,755	3,354	804	309	803
Nonwhite	183	175	97	69	4	3	10
South Carolina	17,957	6,197	...	2,889	1,114	2,184	11,770
White	9,157	3,594	...	1,706	671	1,217	5,543
Nonwhite	8,802	2,593	...	1,185	443	967	6,227
South Dakota	5,806	2,014	...	465	792	757	3,782
White	5,546	1,992	...	462	786	744	3,554
Nonwhite	260	22	...	3	6	15	238
Tennessee	28,826	12,358	8,219	285	1,169	2,687	16,468
White	22,215	8,227	5,031	240	846	2,110	13,988
Nonwhite	6,611	4,131	3,188	43	325	577	2,480
Texas	64,245	39,327	14,782	8,981	5,058	11,126	24,518
White	53,423	32,951	11,935	7,425	4,142	9,449	20,472
Nonwhite	10,822	6,376	2,847	1,536	916	1,677	5,846
Utah	5,070	3,258	1,543	504	352	859	1,812
White	4,946	3,195	1,514	495	347	849	1,751
Nonwhite	124	63	29	19	5	10	61
Vermont	4,086	1,678	...	318	306	1,054	2,428
White	4,053	1,676	...	316	306	1,054	2,417
Nonwhite	3	2	...	2	-	-	1
Virginia	28,976	12,232	4,502	4,253	1,191	2,286	16,744
White	20,057	8,407	2,766	2,843	935	1,863	11,650
Nonwhite	8,919	3,825	1,736	1,410	256	423	5,094
Washington	22,211	14,062	8,723	1,415	2,007	1,917	8,148
White	21,592	13,690	8,421	1,397	1,985	1,887	7,902
Nonwhite	619	372	302	18	22	30	247
West Virginia	17,800	6,532	...	3,080	1,344	2,108	11,068
White	16,144	5,980	...	2,852	1,202	1,926	10,164
Nonwhite	1,456	552	...	223	142	182	904
Wisconsin	32,584	18,261	6,154	6,271	2,417	3,409	14,303
White	32,174	18,015	5,970	6,254	2,408	3,403	14,159
Nonwhite	390	246	194	37	9	6	144
Wyoming	2,385	1,153	...	...	737	416	1,232
White	2,293	1,130	...	...	716	412	1,163
Nonwhite	92	23	...	...	19	4	69

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1939 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
UNITED STATES -----All causes	1,444,337	138,240	128,158	129,842	118,730	120,403	113,801	112,814	115,418	105,053	118,744	115,173	127,661
Typhoid and paratyphoid fever-----1,2	233	17	15	11	14	16	20	29	29	20	20	20	15
Cerebrospinal (meningococcus) meningitis-----6	873	94	98	110	61	76	47	49	50	55	68	73	82
Scarlet fever-----8	68	6	6	6	5	14	7	4	5	1	4	5	5
Whooping cough-----9	1,146	164	166	145	131	118	99	88	66	57	56	33	43
Diphtheria-----10	634	89	46	39	47	40	22	19	31	46	103	75	75
Tuberculosis (all forms)-----13-22	45,833	4,046	3,819	4,031	3,871	3,980	3,707	3,710	3,538	3,066	3,374	3,227	3,464
Tuberculosis of respiratory system, etc.*-----13	40,420	3,742	3,561	3,750	3,548	3,865	3,413	3,592	3,230	2,840	3,105	2,872	3,212
Tuberculosis (other forms)-----22	3,413	304	258	281	323	315	294	328	308	226	269	255	252
Dysentery-----27	1,078	47	49	38	63	96	114	132	160	124	106	86	63
Malaria-----28	170	7	7	7	10	11	17	26	26	24	14	12	7
Syphilis-----30	11,616	1,196	1,064	1,079	927	949	965	881	883	904	884	888	976
Measles-----35	388	65	118	142	142	148	109	46	34	11	15	20	40
Poliomyelitis, poliencephalitis (acute)-----36	1,895	21	17	17	21	55	61	226	375	441	374	175	90
Cancer and other malignant tumors-----45-55	197,042	16,812	15,393	16,675	15,996	16,811	16,121	16,377	17,092	15,586	16,946	16,237	16,996
Cancer of the digestive organs and peritoneum-----46	85,056	7,313	6,697	7,102	7,102	7,183	7,064	7,133	7,363	6,775	7,172	6,908	7,244
Cancer of female genital organs-----49	23,262	2,004	1,874	1,998	1,913	1,895	1,848	1,961	1,996	1,650	2,009	1,921	2,005
Cancer of the breast-----50	19,162	1,688	1,516	1,608	1,422	1,751	1,550	1,561	1,670	1,499	1,612	1,641	1,684
Cancer (other sites)-----45, 47, 51-55	69,562	5,827	5,306	5,967	5,559	5,982	5,661	5,722	6,063	5,472	6,153	5,767	6,083
Acute rheumatic fever-----58	927	82	90	101	90	92	73	79	67	53	58	69	73
Diabetes mellitus-----61	38,638	3,799	3,481	3,520	3,173	3,213	3,049	2,851	3,014	2,728	3,202	3,118	3,490
Exophthalmic goiter-----63b	1,976	179	217	192	183	174	159	153	156	144	144	144	152
Felagras (except alcoholic)-----69	606	56	68	60	57	52	52	42	47	44	53	42	33
Alcoholism (ethyliam)-----77	2,453	220	201	208	200	173	187	203	191	171	200	201	278
Intracranial lesions of vascular origin-----83	131,036	12,799	11,668	11,768	10,772	10,822	10,271	10,178	10,227	9,546	10,819	10,413	11,736
Diseases of the heart-----90-95	471,469	46,883	43,311	45,853	39,483	39,462	36,516	35,136	35,536	32,445	36,513	37,492	43,029
Chronic rheumatic diseases of the heart-----90a, 92b, c, 93c, 95b	23,287	2,430	2,202	2,159	1,975	1,914	1,786	1,715	1,701	1,608	1,914	1,831	2,052
Diseases of coronary arteries and angina pectoris-----94	180,520	15,372	13,842	14,259	15,101	15,595	12,414	12,514	12,246	11,646	13,333	15,332	15,064
Diseases of heart (other forms)-----90b, 91, 92a, d, e, 93a, b, d, e, 95a, c	287,662	29,091	27,267	27,435	24,407	23,953	22,316	21,107	21,587	19,191	23,066	22,329	25,913
Arteriosclerosis and high blood pressure*-----97,102	27,565	2,683	2,462	2,518	2,233	2,248	2,126	2,194	2,175	2,006	2,205	2,274	2,441
Pneumonia (all forms) and influenza-----107-109,33	56,493	8,243	7,538	6,566	4,794	3,660	3,094	2,762	3,061	2,792	4,014	4,261	5,418
Bronchopneumonia-----107	27,722	3,739	3,450	2,963	2,569	2,010	1,613	1,504	1,721	1,506	2,093	2,126	2,608
Lobar pneumonia-----108	18,028	2,552	2,381	2,136	1,539	1,301	1,054	876	932	873	1,236	1,364	1,782
Pneumonia (unspecified)-----109	5,675	790	746	637	443	341	288	281	306	299	430	501	613
Influenza-----33	5,068	1,162	1,061	908	433	208	139	101	102	114	255	270	415
Ulcers of stomach or duodenum-----117	8,706	802	796	791	689	722	671	670	683	613	746	718	807
Diarrhea, enteritis, etc.*-----119,120	8,631	633	494	513	534	677	715	646	974	1,056	936	748	705
Appendicitis-----121	4,171	544	335	299	363	356	381	418	410	313	329	305	318
Hernia and intestinal obstruction-----122	10,099	888	872	892	796	825	803	897	889	905	651	757	844
Cirrhosis of the liver-----124	16,512	1,442	1,384	1,375	1,514	1,354	1,303	2,117	1,360	1,283	1,453	1,395	1,632
Biliary calculi, etc.*-----126,127	6,249	554	457	603	512	566	585	525	556	454	493	456	505
Nephritis-----130-132	77,377	7,720	7,355	7,190	6,579	6,670	6,266	5,951	5,862	5,358	6,039	5,940	6,567
Diseases of the prostate-----137	6,790	583	594	587	576	588	526	560	512	590	544	534	534
Diseases of pregnancy, etc.*-----140-150	4,122	377	326	332	342	382	338	419	409	355	299	257	306
Puerperal septicemia-----140,142a,145a,147	1,209	98	91	93	104	112	112	102	120	98	94	99	99
Puerperal toxemia-----141a,c,144,148	1,164	102	95	101	85	115	84	138	108	109	87	64	76
Hemorrhage, trauma or shock*-----141b,142b,143,146,149	1,345	132	102	105	111	119	111	133	143	107	90	89	103
Other puerperal causes-----141d,e,f,r,145b,150	404	45	38	33	42	36	31	46	38	21	26	20	28
Congenital malformations-----157	19,246	1,808	1,623	1,677	1,522	1,554	1,477	1,504	1,585	1,540	1,625	1,654	1,696
Diseases peculiar to first year of life-----158-161	61,543	5,147	4,701	4,801	4,346	5,302	5,368	5,520	5,017	5,285	4,864	5,072	5,259
Premature birth-----159	39,085	5,164	2,681	2,925	3,231	5,436	3,595	3,524	3,477	3,192	3,310	3,095	3,259
Other diseases peculiar to first year of life-----158,160,161	22,458	1,983	1,820	1,878	1,715	1,866	1,773	1,996	2,043	1,625	1,975	1,771	1,813
Suicide-----163,164	16,354	1,239	1,237	1,510	1,481	1,455	1,410	1,482	1,349	1,250	1,314	1,337	1,290
Homicide-----165-168	8,536	562	635	755	673	786	685	817	788	701	693	749	749
Accidental deaths-----169-195	99,001	8,214	7,652	7,680	7,529	8,087	8,045	8,802	9,029	7,919	8,410	8,075	8,879
Motor-vehicle accidents-----170	32,259	2,197	2,077	2,235	2,230	2,734	2,494	2,813	3,110	3,006	3,230	2,974	3,159
Other accidents-----169,171-195	65,742	6,017	5,575	5,425	5,099	5,535	5,551	5,989	5,919	4,813	5,180	5,101	5,720
Senility, ill-defined and unknown causes-----182,193,200	27,291	3,021	2,785	2,552	2,187	2,115	1,895	1,909	2,068	1,880	2,130	2,265	2,424
All other causes-----	79,089	7,364	6,992	7,204	6,633	6,560	6,476	6,284	6,611	5,854	6,323	7,027	
ALABAMA -----All causes	26,620	2,526	2,508	2,424	2,127	2,108	2,148	2,104	1,971	1,911	2,266	2,153	2,274
Typhoid and paratyphoid fever-----1-2	5	-	-	-	1	1	1	1	-	1	-	1	-
Cerebrospinal (meningococcus) meningitis-----6	32	4	3	4	1	2	3	1	3	5	-	3	3
Scarlet fever-----8	3	-	-	-	1	-	-	-	-	1	1	-	2
Whooping cough-----9	59	12	7	7	4	7	7	3	1	4	2	3	2
Diphtheria-----10	39	5	4	1	-	2	1	1	-	6	11	5	5
Tuberculosis (all forms)-----13-22	1,022	90	83	83	77	110	102	92	78	71	88	76	72
Tuberculosis of respiratory system, etc.*-----13	937	65	77	76	68	98	95	84	68	66	85	68	69
Tuberculosis (other forms)-----14-22	85	5	6	7	9	12	9	8	10	5	3	8	3
Dysentery-----27	28	2	2	2	1	1	1	4	5	1	3	1	2
Malaria-----28	16	2	2	2	-	-	1	4	2	2	4	-	1
Syphilis-----30	287	36	31	31	27	22	19	25	27	16	26	11	16
Measles-----35	14	2	1	2	3	2	2	2	-	-	1	-	1
Poliomyelitis, polienccephalitis (acute)-----36	16	-	1	2	1	-	-	5	1	3	1	-	2
Cancer and other malignant tumors-----45-55	2,653	229	214	239	217	236	193	231	214	202	238	224	218
Cancer of the digestive organs and peritoneum-----46	991	87	79	87	82	91	78	98	94	75	78	70	82
Cancer of female genital organs-----48,49	471	47	39	45	47	38	24	48	37	34	48	34	50
Cancer of the breast-----50	227	19	22	24	12	22	21	19	18	9	27	19	15
Cancer (other sites)-----45,47,51-55	964	76	74	83	76	85	70	76	85	84	83	101	91
Acute rheumatic fever-----58	36	2	4	5	6	3	2	2	-	2	6	2	2
Diabetes mellitus-----61	409	26	28	31	38	37	34	32	36	34	40	29	44
Exophthalmic goiter-----63b	26	-	8	-	2	3	2	1	1	3	3	3	3</td

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**Table 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>ALABAMA—Continued</b>													
Pneumonia (all forms) and influenza	1,456	274	251	179	101	53	71	56	63	65	89	110	144
Bronchopneumonia	608	107	99	57	42	29	37	28	33	30	40	51	55
Lobar pneumonia	497	98	77	67	30	14	23	22	22	21	31	34	48
Pneumonia (unspecified)	106	18	20	11	6	5	4	2	4	8	6	10	14
Influenza	35	51	55	44	23	7	7	4	4	6	12	15	27
Ulcer of stomach or duodenum	106	11	13	9	8	13	6	8	4	8	5	14	7
Diarrhea, enteritis, etc.*	119,120	177	6	11	8	4	12	15	19	33	26	17	9
Appendicitis	84	6	8	6	5	4	10	8	5	7	9	7	9
Hernia and intestinal obstruction	122	153	15	11	12	13	13	11	17	12	16	9	13
Cirrhosis of the liver	124	149	13	12	11	12	16	13	10	11	14	17	13
Biliary calculi, etc.*	67	6	2	7	10	2	6	9	4	10	5	4	4
Nephritis	130-132	2,018	187	185	206	158	187	180	160	145	132	155	158
Diseases of the prostate	137	120	16	12	10	4	9	10	4	13	9	15	8
Diseases of pregnancy, etc.*	140-150	194	23	17	9	21	23	8	19	19	18	10	12
Puerperal septicemia	53	5	4	4	7	3	4	4	6	2	6	8	3
Puerperal toxemia	65	8	4	5	5	9	3	10	3	8	1	6	3
Hemorrhage, trauma or shock*	141b,142b,145,146,149	51	5	6	-	5	7	1	4	7	3	6	3
Other puerperal causes	141d,e,f,145B,150	25	5	3	-	4	4	-	1	3	4	-	1
Congenital malformations	157	352	33	33	18	30	22	26	27	29	39	30	28
Diseases peculiar to first year of life	158-161	1,613	154	138	122	121	133	155	158	153	115	109	148
Premature birth	159	79	95	72	92	93	102	111	101	73	71	99	84
Other diseases peculiar to first year of life	159,160,161	541	55	37	50	29	40	53	47	52	42	38	49
Suicide	153	14	19	15	12	21	17	18	20	23	10	13	14
Homicide	165-168	467	25	41	39	37	46	39	33	47	44	39	38
Accidental deaths	169-195	1,992	164	177	154	157	175	180	186	156	111	109	162
Motor-vehicle accidents	170	742	50	70	48	57	59	62	61	77	47	81	62
Other accidents	169,171-195	1,250	114	107	106	100	116	118	125	79	64	108	100
Senility, ill-defined and unknown causes	162,199,200	1,845	234	200	179	128	131	138	115	128	115	145	158
All other causes		1,455	135	125	131	122	105	133	112	117	107	122	116
<b>ARIZONA</b>	<b>All causes</b>	<b>6,586</b>	<b>681</b>	<b>638</b>	<b>529</b>	<b>521</b>	<b>569</b>	<b>515</b>	<b>551</b>	<b>471</b>	<b>516</b>	<b>484</b>	<b>589</b>
Typhoid and paratyphoid fever	1,2	3	-	-	-	-	-	-	-	1	-	-	2
Cerebrospinal (meningococcus) meningitis	5	3	-	1	1	-	-	1	-	-	-	-	-
Scarlet fever	8	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough	9	20	3	5	2	2	1	3	1	2	1	-	-
Diphtheria	10	7	1	1	1	-	3	-	1	-	-	-	-
Tuberculosis (all forms)	13-22	580	66	57	53	54	53	40	35	34	46	42	48
Tuberculosis of respiratory system, etc.*	13	558	65	51	49	47	49	34	35	33	44	40	44
Tuberculosis (other forms)	14-22	42	3	6	4	7	4	6	-	1	2	2	3
Dysentery	27	20	1	-	-	2	2	4	2	1	1	3	4
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	30	65	6	1	7	3	7	7	7	4	4	8	5
Measles	35	21	-	2	-	4	8	2	2	-	-	5	4
Poliomyelitis, polienccephalitis (acute)	36	18	-	-	-	1	1	2	8	4	1	1	-
Cancer and other malignant tumors	45-55	610	68	49	40	48	49	50	41	55	43	54	51
Cancer of the digestive organs and peritoneum	46	243	38	21	14	23	23	18	16	14	12	18	21
Cancer of female genital organs	48,49	80	7	6	5	7	7	6	4	8	8	5	11
Cancer of the breast	50	58	3	6	2	3	4	5	6	6	5	3	3
Cancer (other sites)	45,47,51-55	229	20	16	19	15	15	20	10	27	17	18	25
Acute rheumatic fever	58	3	2	1	-	-	-	-	-	-	-	-	-
Diabetes mellitus	61	98	15	9	10	9	5	8	5	6	7	6	10
Exophthalmic goiter	63b	7	-	1	1	-	-	-	5	-	1	1	-
Pellagra (except alcoholic)	69	2	-	-	-	-	-	-	-	-	-	-	1
Alcoholism (ethylism)	77	22	1	2	1	1	3	1	1	3	3	3	4
Intracranial lesions of vascular origin	85	395	40	37	28	30	30	26	45	31	30	35	34
Diseases of the heart	90-95	1,424	151	157	123	113	120	104	110	82	94	102	113
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	96	14	7	8	9	4	4	5	12	6	12	11
Diseases of coronary arteries and aorta pectoris	94	44	56	43	32	49	32	41	38	32	35	39	55
Diseases of heart (other forms)—90b,91,92a,d,e,93a,b,d,e,95a,c	832	103	94	72	72	67	68	65	39	50	61	62	79
Arteriosclerosis and high blood pressure*	97,102	94	19	8	5	7	6	7	10	5	6	9	6
Pneumonia (all forms) and influenza	107-109,33	415	71	68	42	33	34	25	15	18	25	16	30
Bronchopneumonia	107	209	35	35	16	16	17	17	7	11	12	11	17
Lobar pneumonia	108	120	24	16	15	9	11	5	7	5	9	4	8
Pneumonia (unspecified)	109	41	2	11	5	3	1	3	1	1	3	1	7
Influenza	133	45	12	8	6	5	5	-	-	1	1	-	6
Ulcer of stomach or duodenum	117	42	4	4	5	1	3	3	3	1	5	6	4
Diarrhea, enteritis, etc.*	119,120	237	15	2	8	16	21	28	20	31	42	25	16
Appendicitis	29	-	2	-	3	3	2	3	7	5	3	-	3
Hernia and intestinal obstruction	122	73	2	5	9	3	5	5	7	10	8	2	9
Cirrhosis of the liver	124	69	4	5	6	5	5	8	7	3	10	3	8
Biliary calculi, etc.*	126,127	21	1	2	-	1	2	6	3	-	1	1	1
Nephritis	130-132	227	24	28	27	24	14	14	10	12	18	18	25
Diseases of the prostate	137	21	2	-	1	1	1	3	3	5	2	2	1
Diseases of pregnancy, etc.*	140-150	25	3	-	4	1	5	3	1	1	1	2	3
Puerperal septicemia	140,142a,145A,147	10	3	-	1	1	-	1	1	-	1	-	2
Puerperal toxemia	141a,c,144,148	4	-	-	-	-	2	-	-	1	-	1	-
Hemorrhage, trauma or shock*	141b,142b,143,146,149	8	-	-	2	-	1	2	-	1	-	-	1
Other puerperal causes	141d,e,f,145B,150	3	-	1	-	2	-	2	-	-	-	-	1
Congenital malformations	157	114	4	10	12	12	9	9	10	11	10	7	12
Diseases peculiar to first year of life	158-161	412	27	33	31	33	32	38	43	30	37	38	45
Premature birth	159	242	11	17	17	22	20	28	26	12	24	20	31
Other diseases peculiar to first year of life	158,160,161	170	16	16	14	11	12	10	17	16	15	16	15
Suicide	163,164	100	4	9	7	8	11	15	5	8	9	7	8
Homicide	165-168	44	5	6	3	2	3	3	6	4	6	2	1
Accidental deaths	169-195	649	62	63	42	47	65	42	59	54	52	53	47
Motor-vehicle accidents	170	253	25	25	18	20	24	14	14	20	24	22	28
Other accidents	169,171-195	398	37	38	24	27	41	28	45	34	34	31	35
Senility, ill-defined and unknown causes	162,199,200	272	26	27	15	23	24	23	23	19	20	25	24
All other causes		448	42	43	44	35	41	37	42	29	32	24	45

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths												
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ARKANSAS—All causes	15,224	1,512	1,394	1,339	1,222	1,329	1,250	1,209	1,090	1,108	1,210	1,203	1,358
Typhoid and paratyphoid fever—	1,2	8	1	—	—	—	1	—	3	1	2	—	—
Cerebrospinal (meningococcus) meningitis—	6	7	1	1	—	—	1	—	1	—	—	1	—
Scarlet fever—	0	1	—	—	—	—	—	—	—	—	—	—	1
Whooping cough—	9	31	1	2	4	5	5	5	1	3	2	5	—
Diphtheria—	10	9	3	—	1	—	—	—	—	1	3	—	1
Tuberculosis (all forms)—	15-22	727	63	69	58	70	66	71	58	54	50	51	55
Tuberculosis of respiratory system, etc.*	13	690	57	67	56	65	65	63	55	52	45	50	55
Tuberculosis (other forms)—	14-22	37	6	2	2	5	1	8	3	2	5	1	2
Dysentery—	27	15	2	1	3	—	1	—	1	—	5	2	—
Malaria—	28	22	—	—	—	—	1	3	4	2	5	3	2
Syphilis—	30	148	13	13	9	12	13	17	8	14	14	13	14
Measles—	35	19	2	4	2	1	3	3	1	—	—	1	2
Poliomyelitis, polioencephalitis (acute)—	36	14	—	—	—	—	—	5	2	4	3	1	1
Cancer and other malignant tumors—	45-55	1,680	151	113	143	110	176	134	153	143	136	142	138
Cancer of the digestive organs and peritoneum—	46	705	61	47	70	42	82	46	59	56	62	57	56
Cancer of female genital organs—	48,49	280	33	23	20	16	31	22	20	20	26	21	20
Cancer of the breast—	50	119	15	6	6	6	11	10	13	9	10	11	11
Cancer (other sites)—	45,47,51-55	576	42	37	47	46	54	56	61	58	58	53	43
Acute rheumatic fever—	58	13	1	—	—	5	—	1	—	1	—	—	2
Diabetes mellitus—	61	230	20	25	17	21	19	19	16	20	9	25	15
Exophthalmic goiter—	63b	12	2	2	1	—	2	2	—	—	1	—	2
Pellagra (except alcoholic)—	69	16	—	4	2	3	2	—	2	1	—	1	1
Alcoholism (ethyliam)—	77	18	2	2	1	2	2	1	3	—	—	1	1
Intracranial lesions of vascular origin—	83	1,525	169	140	125	112	113	131	117	111	111	150	121
Diseases of the heart—	90-95	3,967	401	335	370	340	368	339	316	242	295	206	286
Chronic rheumatic diseases of the heart—	90a,92b,c,93c,95b	197	16	16	22	18	17	16	15	11	17	16	16
Diseases of coronary arteries and angina pectoris—	94	1,341	122	115	116	120	135	125	114	79	97	105	94
Diseases of heart (other forms)—	90b,91,92a,d,e,93a,b,d,e,95a,c	2,429	263	204	232	202	256	198	187	152	181	165	177
Arteriosclerosis and high blood pressure*	97,102	243	18	21	25	12	14	19	30	17	16	21	29
Pneumonia (all forms) and influenza—	107-109,33	887	138	142	122	77	47	47	27	27	37	55	71
Bronchopneumonia—	107	375	62	51	52	28	22	21	11	12	25	33	41
Lobar pneumonia—	108	303	46	46	48	29	14	13	11	9	12	17	21
Pneumonia (unspecified)—	109	87	7	15	5	8	6	5	4	3	7	6	9
Influenza—	33	122	23	30	17	12	5	8	1	3	1	7	8
Ulcer of stomach or duodenum—	117	61	7	5	9	6	8	4	6	10	6	7	5
Diarrhea, enteritis, etc.*—	119,120	101	9	2	10	—	3	6	4	21	14	16	8
Appendicitis—	121	71	7	4	7	3	3	8	10	8	7	4	5
Hernia and intestinal obstruction—	122	123	14	9	9	14	10	7	10	7	10	12	16
Cirrhosis of the liver—	124	114	16	17	10	9	15	5	1	5	7	10	12
Biliary calculi, etc.*—	126,127	39	2	2	5	6	1	6	3	4	—	3	6
Nephritis—	130-132	1,029	115	71	87	89	96	92	72	60	78	84	86
Diseases of the prostate—	137	81	6	8	6	6	5	12	6	9	4	9	6
Diseases of pregnancy, etc.*—	140-150	100	7	8	7	9	7	7	17	8	10	8	8
Puerperal septicemia—	140,142a,145a,147	17	1	1	3	—	1	—	3	2	4	1	1
Puerperal toxemia—	141a,c,144,148	46	5	4	3	5	4	—	9	3	4	6	3
Remorrhage, trauma or shock*—	143b,142b,143,146,149	29	1	2	—	3	2	6	3	3	2	2	3
Other puerperal causes—	141d,e,f,145B,150	8	—	1	1	—	—	1	2	—	—	1	1
Congenital malformations—	157	177	16	12	18	22	10	18	13	14	12	11	19
Diseases peculiar to first year of life—	158-161	601	51	61	43	43	45	47	50	61	50	54	44
Premature birth—	159	361	27	44	23	30	33	33	27	41	50	51	33
Other diseases peculiar to first year of life—	158,160,161	220	24	17	20	13	12	14	23	20	20	23	19
Suicide—	163,164	122	10	14	10	8	13	6	15	10	10	15	6
Homicide—	165-168	143	14	11	12	11	15	10	14	11	10	13	10
Accidental deaths—	169-195	1,206	102	133	83	87	93	111	105	103	86	85	106
Motor-vehicle accidents—	170	384	30	51	21	25	29	28	33	34	37	34	36
Other accidents—	169,171-195	822	72	102	62	62	64	83	72	69	49	51	60
Senility, ill-defined and unknown causes—	162,199,200	758	81	80	67	62	68	43	65	49	50	61	71
All other causes—		886	69	83	70	77	82	75	77	69	67	75	69
CALIFORNIA—All causes	98,905	10,064	8,911	8,750	7,851	8,062	7,542	7,727	7,514	7,310	7,636	7,977	9,361
Typhoid and paratyphoid fever—	1,2	11	2	2	2	—	1	1	1	1	—	—	1
Cerebrospinal (meningococcus) meningitis—	6	62	10	7	9	4	6	6	2	5	4	3	4
Scarlet fever—	8	1	—	—	—	—	—	1	—	—	—	—	—
Whooping cough—	9	25	3	4	—	4	4	2	—	1	3	1	2
Diphtheria—	10	45	6	5	5	3	2	4	2	3	2	4	6
Tuberculosis (all forms)—	15-22	3,301	357	313	340	271	306	266	259	236	238	250	239
Tuberculosis of respiratory system, etc.*—	13	3,070	332	300	321	260	284	248	238	215	214	226	218
Tuberculosis (other forms)—	14-22	231	25	13	19	11	22	18	21	21	24	21	12
Dysentery—	27	38	5	3	1	5	1	4	5	2	4	3	2
Malaria—	28	1	—	—	—	—	—	—	1	—	—	—	—
Syphilis—	30	870	103	87	84	67	49	68	72	52	61	54	84
Measles—	35	45	—	2	6	5	12	5	7	2	—	1	2
Poliomyelitis, polioencephalitis (acute)—	36	355	1	1	—	2	7	9	50	55	81	70	50
Cancer and other malignant tumors—	45-55	14,067	1,231	1,075	1,211	1,095	1,195	1,155	1,170	1,156	1,154	1,181	1,164
Cancer of the digestive organs and peritoneum—	46	5,812	520	452	480	468	486	474	473	451	477	484	552
Cancer of female genital organs—	48,49	1,685	138	134	143	124	132	157	141	147	133	145	142
Cancer of the breast—	50	1,531	156	115	139	121	124	121	145	124	140	128	112
Cancer (other sites)—	45,47,51-55	5,039	437	374	439	382	453	392	410	412	430	431	426
Acute rheumatic fever—	58	26	2	5	4	1	3	3	3	1	1	4	1
Diabetes mellitus—	61	2,184	258	198	200	210	170	152	157	158	154	163	165
Exophthalmic goiter—	63b	90	12	10	4	6	6	4	9	5	10	9	9
Pellagra (except alcoholic)—	69	13	2	1	—	—	1	—	—	3	3	1	2
Alcoholism (ethyliam)—	77	171	19	18	10	17	12	12	20	9	17	15	9
Intracranial lesions of vascular origin—	83	7,739	757	742	699	612	625	580	586	564	616	624	705
Diseases of the heart—	90-95	33,708	3,641	3,204	3,063	2,747	2,711	2,482	2,462	2,407	2,335	2,595	2,716
Chronic rheumatic diseases of the heart—	90a,92b,c,93c,95b	1,723	215	161	140	145	125	118	121	126	124	136	138
Diseases of coronary arteries and angina pectoris—	94	12,286	1,203	1,090	1,087	998	1,002	926	905	902	891	983	1,029
Diseases of heart (other forms)—	90b,91,92a,d,e,93a,b,d,e,95a,c	19,700	2,223	1,953	1,838	1,603	1,584	1,439	1,436	1,379	1,320	1,476	1,549
Arteriosclerosis and high blood pressure*	97,102	2,089	242	174	197	151	171	146	177	164	159	144	155

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
<b>CALIFORNIA—Continued</b>														
Pneumonia (all forms) and influenza	107-109, 33	4,043	685	557	385	307	291	236	227	220	211	252	266	428
Bronchopneumonia	107	2,553	391	327	223	204	188	158	163	145	142	178	168	266
Lobar pneumonia	108	1,107	154	133	129	85	88	71	59	65	63	61	74	126
Pneumonia (unspecified)	109	112	24	5	8	5	7	6	3	6	4	5	15	24
Influenza	33	271	114	72	25	13	8	1	2	4	2	8	9	13
Ulcer of stomach or duodenum	117	807	80	88	68	63	71	56	56	53	55	57	76	81
Diarrhea, enteritis, etc.*	119, 120	544	46	22	18	28	37	39	45	42	55	65	86	62
Appendicitis	121	240	21	25	24	16	34	21	18	22	21	10	16	12
Hernia and intestinal obstruction	122	647	37	48	53	52	56	53	58	67	52	63	55	
Cirrhosis of the liver	124	2,189	207	184	167	158	181	176	170	185	189	164	175	233
Biliary calculi, etc.*	126, 127	387	36	28	39	29	41	30	31	37	35	29	24	26
Nephritis	130-132	3,900	377	333	339	318	321	302	297	284	264	306	308	351
Diseases of the prostate	137	448	45	46	31	36	34	42	31	28	28	38	38	44
Diseases of pregnancy, etc.*	140-150	206	21	10	17	25	27	16	14	26	10	19	14	7
Puerperal septicemia	140, 142a, 145a, 147	65	9	2	3	8	7	5	5	8	4	8	3	3
Puerperal toxemia	141a, c, 144, 148	42	5	3	3	3	4	4	2	7	4	1	2	3
Hemorrhage, trauma or shock*	141b, 142b, 143, 146, 149	80	3	2	9	12	15	6	6	10	2	8	7	-
Other puerperal causes	141d, e, f, 145b, 150	18	3	3	2	2	1	1	1	1	2	2	1	
Congenital malformations	157	1,369	106	116	106	108	114	110	138	122	109	116	105	119
Diseases peculiar to first year of life	158-161	4,053	520	515	510	332	368	351	369	376	380	329	308	353
Premature birth	159	2,499	186	206	198	191	228	216	215	228	203	212	184	222
Other diseases peculiar to first year of life	158, 160, 161	1,564	134	109	114	141	141	153	154	148	117	117	125	131
Suicide	163, 164	1,802	154	173	170	145	154	144	169	127	135	155	135	143
Homicide	165-168	471	42	40	45	45	38	38	42	38	37	43	29	36
Accidental deaths	169-195	7,029	670	577	583	492	555	552	621	625	527	569	569	669
Motor-vehicle accidents	170	2,962	236	244	222	163	254	219	251	284	244	268	254	303
Other accidents	169, 171-195	4,047	434	333	361	309	301	333	370	341	285	281	315	386
Senility, ill-defined and unknown causes	162, 198, 200	623	53	40	43	52	35	45	42	45	44	40	94	90
All other causes		5,402	513	477	502	452	421	439	411	395	378	483	421	510
<b>COLORADO</b>														
All causes	12,582	1,208	1,027	1,155	1,054	1,061	981	997	981	949	1,114	1,058	1,017	
Typhoid and paratyphoid fever	1,2	1	-	-	-	-	-	-	-	1	-	-	-	
Cerebrospinal (meningococcus) meningitis	6	10	1	-	-	-	2	1	-	2	1	-	3	-
Scarlet fever	8	3	-	-	-	1	1	1	-	-	-	-	-	
Whooping cough	9	24	5	5	5	4	2	1	2	-	-	-	-	
Diphtheria	10	8	-	-	4	1	1	-	-	1	1	-	-	
Tuberculosis (all forms)	15-22	362	37	29	32	23	34	29	32	27	22	29	32	37
Tuberculosis of respiratory system, etc.*	13	335	32	29	31	19	29	29	31	25	20	28	28	35
Tuberculosis (other forms)	14-22	27	5	-	1	4	5	-	1	2	2	1	4	2
Dysentery	27	10	-	-	1	1	-	-	-	1	2	3	-	
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-	
Syphilis	30	105	16	9	15	10	8	7	4	8	8	7	9	4
Measles	35	6	-	-	1	-	2	1	1	-	-	-	1	
Poliomyelitis, polienccephalitis (acute)	36	12	1	-	-	-	1	-	2	2	3	2	-	1
Cancer and other malignant tumors	45-55	1,570	136	111	132	137	120	126	144	141	109	143	142	129
Cancer of the digestive organs and peritoneum	46	694	52	48	55	58	54	50	62	69	55	62	73	55
Cancer of female genital organs	48, 49	172	16	16	14	20	16	13	17	11	11	15	12	11
Cancer of the breast	50	162	17	13	14	12	8	8	16	21	9	14	14	16
Cancer (other sites)	45, 47, 51, 55	542	51	33	49	47	42	49	40	34	52	43	47	
Acute rheumatic fever	58	6	1	-	-	-	1	-	1	2	1	-	-	
Diabetes mellitus	61	240	21	21	26	22	20	16	15	16	16	19	22	26
Exophthalmic goiter	63b	20	2	-	-	1	1	4	1	2	1	3	2	3
Fellagra (except alcoholic)	69	2	-	1	-	-	-	-	-	1	-	-	-	
Alcoholism (ethylism)	77	27	2	-	4	3	3	2	2	2	5	2	2	2
Intracranial lesions of vascular origin	63	997	91	86	103	76	77	68	95	79	82	76	74	90
Diseases of the heart	90-95	3,618	365	291	346	312	317	266	271	253	265	319	333	282
Chronic rheumatic diseases of the heart	90a, 92b, c, 93c, 95b	257	32	17	22	23	32	19	19	17	15	24	20	17
Diseases of coronary arteries and angina pectoris	94	1,301	114	95	121	115	107	94	102	108	97	120	125	103
Diseases of heart (other forms)—90b, 91, 92a, d, e, 93a, b, d, e, 95a, c	2,080	219	179	203	174	178	153	150	128	151	175	188	182	
Arteriosclerosis and high blood pressure*	97, 102	198	24	17	21	12	21	14	13	11	16	12	19	16
Pneumonia (all forms) and influenza	107-109, 33	681	81	75	87	59	52	38	37	32	43	66	65	48
Bronchopneumonia	107	413	53	43	50	37	36	23	30	23	24	33	38	23
Lobar pneumonia	108	203	19	23	27	16	14	11	5	8	14	27	21	18
Pneumonia (unspecified)	109	32	3	1	3	3	1	3	1	1	4	3	3	6
Influenza	33	33	6	6	7	3	1	1	1	1	1	2	3	1
Ulcer of stomach or duodenum	117	121	10	11	10	14	7	6	7	8	12	7	13	16
Diarrhea, enteritis, etc.*	119, 120	167	6	4	3	4	7	7	6	21	24	38	13	14
Appendicitis	121	51	5	6	1	4	5	8	3	3	7	6	2	1
Hernia and intestinal obstruction	122	126	15	17	12	12	10	11	14	6	5	9	9	6
Cirrhosis of the liver	124	172	14	17	12	20	12	14	15	19	9	14	10	16
Biliary calculi, etc.*	126, 127	97	7	8	9	8	5	10	7	15	6	7	5	10
Nephritis	130-132	703	87	62	58	53	66	62	40	58	38	55	64	62
Diseases of the prostate	137	67	3	5	4	10	6	5	5	3	4	5	7	10
Diseases of pregnancy, etc.*	140-150	32	1	1	2	5	1	2	4	3	4	4	4	4
Puerperal septicemia	140, 142a, 145a, 147	12	-	-	4	1	1	2	2	1	1	1	1	-
Puerperal toxemia	141a, c, 144, 148	4	-	1	-	-	-	-	-	-	-	-	-	-
Hemorrhage, trauma or shock*	141b, 142b, 143, 146, 149	15	1	-	2	1	-	-	1	1	3	2	1	3
Other puerperal causes	141d, e, f, 145b, 150	1	-	-	-	-	-	-	1	-	-	-	-	-
Congenital malformations	157	207	19	24	21	13	12	18	18	18	14	19	16	15
Diseases peculiar to first year of life	158-161	645	47	43	59	59	60	51	60	48	57	57	53	51
Premature birth	159	373	29	25	36	33	26	31	40	26	31	35	28	33
Other diseases peculiar to first year of life	158, 160, 161	272	18	18	23	26	34	20	20	22	26	22	25	18
Suicide	163, 164	188	13	17	20	10	16	12	18	17	13	22	18	12
Homicide	165-168	58	4	5	6	5	3	3	3	7	3	6	11	3
Accidental deaths	169-195	1,101	95	69	69	84	111	129	99	95	89	88	86	85
Motor-vehicle accidents	170	343	23	16	12	24	36	37	29	34	31	30	33	38
Other accidents	169, 171-195	758	72	53	57	60	75	92	70	61	56	55	47	
Senility, ill-defined and unknown causes	162, 189, 200	151	18	19	18	11	20	11	11	14	12	11	6	5
All other causes		798	96	77	74	80	57	58	61	57	59	76	44	69

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
CONNECTICUT—All causes	19,568	1,906	1,694	1,716	1,693	1,578	1,551	1,535	1,572	1,399	1,586	1,509	1,730
Typhoid and paratyphoid fever—1,2	1	-	-	-	-	-	-	-	-	-	-	1	-
Cerebrospinal (meningococcus) meningitis—6	9	3	2	-	-	-	-	-	4	-	-	-	-
Scarlet fever—6	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough—9	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria—10	2	-	-	1	1	-	-	-	-	-	-	-	-
Tuberculosis (all forms)—15-22	528	50	40	53	55	55	41	45	46	28	42	39	34
Tuberculosis of respiratory system, etc.*—13	488	44	33	49	53	55	40	40	42	27	37	36	32
Tuberculosis (other forms)—14-22	40	6	7	4	2	-	1	5	4	1	5	3	2
Dysentery—27	2	-	-	1	-	-	-	-	1	-	-	-	-
Malaria—28	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis—30	132	15	9	6	8	10	10	14	13	19	13	10	5
Measles—35	2	1	-	-	-	-	1	-	-	-	-	-	-
Poliomyelitis, polioencephalitis (acute)—36	1	-	-	-	-	-	-	-	1	-	-	-	-
Cancer and other malignant tumors—45-55	3,451	275	268	246	306	297	269	278	326	270	308	273	315
Cancer of the digestive organs and peritoneum—46	1,587	132	113	109	140	131	136	127	153	123	140	130	153
Cancer of female genital organs—48,49	332	29	28	22	29	27	32	23	29	23	33	29	28
Cancer of the breast—50	348	24	29	28	29	40	21	30	33	31	29	28	25
Cancer (other sites)—45,47,51-55	1,184	90	98	87	108	99	100	98	111	95	106	85	109
Acute rheumatic fever—58	4	1	1	-	-	-	-	-	-	1	-	-	-
Diabetes mellitus—61	671	69	56	56	61	48	46	46	59	61	65	43	57
Exophthalmic goiter—63b	16	1	1	2	4	-	1	2	2	-	1	1	1
Pellagra (except alcoholic)—69	-	-	-	-	-	-	-	-	-	-	-	-	-
Alcoholism (ethylium)—77	61	6	7	6	5	5	5	4	7	3	4	5	4
Intracranial lesions of vascular origin—83	1,683	145	168	158	133	142	127	125	162	105	131	135	152
Diseases of the heart—90-95	7,135	725	642	680	623	556	576	515	543	508	543	569	655
Chronic rheumatic diseases of the heart—90a,92b,c,93c,95b	311	22	23	27	31	26	26	19	20	31	25	34	27
Diseases of coronary arteries and angina pectoris—94	2,348	265	207	206	186	164	194	180	174	163	181	197	231
Diseases of heart (other forms)—90b,91,92a,d,e,93a,b,d,e,95a,c	4,176	459	412	447	406	366	356	316	349	314	337	338	397
Arteriosclerosis and high blood pressure*—97,102	300	38	32	38	19	17	19	26	27	19	24	24	17
Pneumonia (all forms) and influenza—107-109,33	478	80	55	45	53	37	36	24	35	15	21	38	39
Bronchopneumonia—107	220	41	30	13	21	17	13	13	18	8	11	17	18
Lobar pneumonia—108	206	28	23	27	25	15	18	9	17	5	8	15	16
Pneumonia (unspecified)—109	45	9	2	4	6	3	4	2	-	1	2	6	4
Influenza—33	9	2	-	1	1	2	1	-	-	1	-	-	1
Ulcers of stomach or duodenum—117	156	13	16	8	15	7	8	13	10	10	15	7	14
Diarrhea, enteritis, etc.*—119,120	47	3	6	2	6	5	5	3	3	8	5	4	3
Appendicitis—121	41	6	5	5	6	2	4	4	4	1	-	3	1
Hernia and intestinal obstruction—122	133	10	15	13	10	11	11	12	15	11	14	17	4
Cirrhosis of the liver—124	300	25	20	19	15	33	24	29	28	27	24	24	32
Biliary calculi, etc.*—126,127	97	8	13	9	7	8	5	10	7	7	8	4	10
Nephritis—130-132	836	96	71	75	67	70	67	56	68	57	52	61	61
Diseases of the prostate—137	85	6	5	4	10	12	10	6	5	5	14	4	6
Diseases of pregnancy, etc.*—140-150	25	1	2	3	3	2	2	2	3	2	3	-	2
Puerperal septicemia—140,142a,145a,147	9	-	1	2	1	-	1	-	-	1	-	-	1
Puerperal toxemia—141a,c,144,148	5	1	1	-	1	-	-	-	1	-	-	-	1
Hemorrhage, trauma or shock*—141b,142b,143,146,149	8	-	-	1	-	1	-	2	2	1	1	-	-
Other puerperal causes—141d,e,f,145b,150	3	-	-	-	1	1	1	-	-	-	-	-	-
Congenital malformations—157	279	35	17	29	16	23	17	23	28	21	30	19	21
Diseases peculiar to first year of life—158-161	630	71	30	50	54	56	62	55	61	42	50	47	52
Premature birth—159	381	40	13	30	35	37	39	29	41	22	30	32	33
Other diseases peculiar to first year of life—158,160,161	249	31	17	20	19	19	23	26	20	20	20	15	19
Suicide—163,164	240	19	12	22	23	23	24	21	23	14	13	25	21
Homicide—165-168	34	3	-	3	4	4	2	4	2	3	1	3	5
Accidental deaths—169-195	1,062	87	79	92	82	73	79	112	104	67	101	77	109
Motor-vehicle accidents—170	255	16	16	23	21	19	24	18	23	31	32	30	30
Other accidents—169,171-195	799	71	63	69	61	54	55	94	91	48	70	54	79
Senility, ill-defined and unknown causes—162,193,200	143	16	12	12	11	12	6	12	15	9	12	12	12
All other causes	1,005	96	87	78	88	74	73	81	65	78	96	73	98
DELAWARE—All causes	3,407	346	310	304	262	279	273	269	283	240	285	249	307
Typhoid and paratyphoid fever—1,2	2	-	1	-	1	-	-	-	-	-	-	-	-
Cerebrospinal (meningococcus) meningitis—6	3	1	1	1	-	-	-	-	-	-	-	-	-
Scarlet fever—6	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough—9	2	1	-	-	-	1	-	-	-	-	-	-	-
Diphtheria—10	1	-	-	-	-	-	-	-	1	-	-	-	-
Tuberculosis (all forms)—15-22	119	7	13	11	12	10	10	14	13	7	6	7	9
Tuberculosis of respiratory system, etc.*—13	107	6	13	10	9	8	9	14	11	7	4	7	-
Tuberculosis (other forms)—14-22	12	1	-	1	3	2	1	-	2	-	2	-	-
Dysentery—27	1	-	-	-	-	-	-	-	-	-	-	1	-
Malaria—28	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis—30	31	3	-	-	2	1	4	5	2	3	2	4	5
Measles—35	-	-	-	-	-	-	-	-	-	-	-	-	-
Poliomyelitis, polioencephalitis (acute)—36	3	-	-	-	-	-	-	3	-	-	-	-	-
Cancer and other malignant tumors—45-55	434	32	32	43	40	27	27	36	43	45	42	35	32
Cancer of the digestive organs and peritoneum—46	175	10	10	14	17	12	8	12	16	25	19	12	20
Cancer of female genital organs—48,49	70	6	7	8	6	5	5	4	3	5	7	10	4
Cancer of the breast—50	45	5	4	4	4	2	6	5	6	2	5	5	3
Cancer (other sites)—45,47,51-55	144	13	11	17	13	8	8	17	18	13	11	10	5
Acute rheumatic fever—58	2	-	-	-	-	-	-	1	-	-	1	-	-
Diabetes mellitus—61	115	16	9	12	9	7	10	6	6	5	9	10	14
Exophthalmic goiter—63b	5	2	-	-	-	-	-	-	-	-	2	-	-
Pellagra (except alcoholic)—69	-	-	-	-	-	-	-	-	-	-	-	-	-
Alcoholism (ethylium)—77	11	-	2	1	1	1	1	-	-	1	-	3	2
Intracranial lesions of vascular origin—63	263	20	23	27	18	22	17	24	16	25	24	22	25
Diseases of the heart—90-95	1,136	129	103	107	73	110	100	84	89	72	94	71	104
Chronic rheumatic diseases of the heart—90a,92b,c,93c,95b	57	3	2	6	6	8	9	3	6	5	5	3	3
Diseases of coronary arteries and angina pectoris—94	410	53	38	36	25	32	34	25	35	28	37	26	43
Diseases of heart (other forms)—90b,91,92a,d,e,93a,b,d,e,95a,c	669	73	63	63	44	70	57	58	48	39	54	42	58
Arteriosclerosis and high blood pressure*—97,102	84	8	13	10	9	13	4	4	1	4	5	6	7

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**Table 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>DELAWARE—Continued</b>													
Pneumonia (all forms) and influenza	124	13	13	16	15	10	6	6	9	3	19	2	12
Bronchopneumonia	54	6	4	7	10	1	4	2	6	1	8	1	4
Lobar pneumonia	54	5	8	8	4	6	2	2	2	2	2	1	5
Pneumonia (unspecified)	7	-	1	1	-	-	-	-	1	-	-	-	2
Influenza	33	9	2	-	1	3	-	2	-	-	-	-	1
Ulcer of stomach or duodenum	17	17	5	2	5	1	2	-	1	1	1	-	1
Diarrhea, enteritis, etc.*	119	120	10	1	1	1	1	1	1	2	3	-	-
Appendicitis	121	6	2	-	-	-	1	-	2	-	-	-	1
Hernia and intestinal obstruction	122	26	2	3	-	2	5	1	2	2	4	3	3
Cirrhosis of the liver	124	57	4	3	4	4	2	1	4	-	4	4	3
Biliary calculi, etc.*	126, 127	4	-	2	1	-	-	-	1	-	-	-	-
Nephritis	130-132	290	38	19	17	23	18	31	28	21	15	21	31
Diseases of the prostate	137	9	1	1	2	1	-	-	3	1	-	-	1
Diseases of pregnancy, etc.*	140-150	8	1	1	-	3	1	1	-	-	-	-	-
Puerperal septicemia	140, 142a, 145a, 147	2	-	-	-	1	1	-	-	-	-	-	-
Puerperal toxemia	141a, c, 144, 148	2	-	1	-	1	-	-	-	-	-	-	-
Hemorrhage, trauma or shock*	141b, 142b, 143, 146, 149	5	1	-	-	-	1	-	1	-	-	-	-
Other puerperal causes	141d, e, f, 145b, 150	1	-	-	-	1	-	-	-	-	-	-	-
Congenital malformations	157	30	5	2	4	3	1	-	3	1	1	2	5
Diseases peculiar to first year of life	158-161	126	15	8	12	4	9	15	9	12	15	9	11
Premature birth	159	66	10	5	9	2	7	13	4	9	9	7	5
Other diseases peculiar to first year of life	158, 160, 161	40	5	3	3	2	2	2	6	5	3	4	3
Suicide	163, 164	50	2	-	5	3	7	6	6	6	-	8	6
Homicide	165-168	18	1	1	2	1	1	-	2	2	2	1	3
Accidental deaths	169-195	214	17	27	15	21	13	17	17	18	16	14	20
Motor-vehicle accidents	170	69	3	5	5	4	8	3	6	5	8	8	9
Other accidents	169, 171-195	145	14	22	10	17	5	14	11	13	11	6	11
Senility, ill-defined and unknown causes	162, 199, 200	39	4	8	2	5	2	-	6	-	1	4	3
All other causes	167	16	22	9	12	14	20	14	19	15	16	14	16
<b>DISTRICT OF COLUMBIA—</b>													
All causes	8,197	765	738	798	626	682	526	693	644	566	643	662	748
Typhoid and paratyphoid fever	1,2	3	-	-	2	-	-	1	-	-	-	-	-
Cerebrospinal (meningococcus) meningitis	6	5	2	1	-	-	-	-	-	-	-	-	-
Scarlet fever	8	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough	9	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	10	2	-	-	-	-	-	-	-	1	-	-	1
Tuberculosis (all forms)	13-22	441	48	45	33	41	44	28	42	40	25	32	29
Tuberculosis of respiratory system, etc.*	13	376	40	42	28	39	40	27	35	33	16	24	30
Tuberculosis (other forms)	14-22	65	8	3	5	2	4	1	7	7	9	8	7
Dysentery	27	1	1	-	-	-	-	-	-	-	-	-	-
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	30	115	12	9	11	12	8	7	8	10	10	7	9
Measles	35	3	-	1	-	-	1	-	-	-	-	1	-
Poliomyelitis, polienccephalitis (acute)	36	2	-	-	-	-	-	-	1	-	-	-	1
Cancer and other malignant tumors	45-55	1,199	90	115	124	102	100	91	105	81	98	107	99
Cancer of the digestive organs and peritoneum	46	445	28	45	42	40	32	39	46	30	40	33	30
Cancer of female genital organs	48, 49	166	18	14	16	10	22	12	14	12	11	16	11
Cancer of the breast	50	162	14	17	23	15	11	13	11	7	10	15	13
Cancer (other sites)	45, 47, 51-55	426	30	39	43	37	35	27	34	32	37	43	36
Acute rheumatic fever	58	3	2	-	-	1	-	-	-	-	-	-	-
Diabetes mellitus	61	220	21	17	24	15	12	19	18	18	15	23	18
Exophthalmic goiter	63b	10	-	2	1	-	1	1	-	2	1	1	1
Pellagra (except alcoholic)	69	-	-	-	-	-	-	-	-	-	-	-	-
Alcoholism (ethylium)	77	18	5	1	-	-	5	1	2	-	1	1	6
Intracranial lesions of vascular origin	83	563	61	58	48	39	42	43	44	37	46	45	41
Diseases of the heart	90-95	2,472	237	225	247	167	210	192	202	183	158	204	210
Chronic rheumatic diseases of the heart	90a, 92b, c, 95a, 95b	113	18	13	8	6	10	5	13	6	11	7	7
Diseases of coronary arteries and angina pectoris	94	682	56	54	59	40	53	55	63	61	42	68	59
Diseases of heart (other forms)	90b, 91, 92a, d, e, 93a, b, d, e, 95a, c	1,677	161	156	160	119	147	134	126	116	105	129	144
Arteriosclerosis and high blood pressure*	97, 102	102	15	11	9	7	7	9	6	6	5	3	9
Pneumonia (all forms) and influenza	107-109, 33	282	28	28	40	22	23	11	12	14	11	28	18
Bronchopneumonia	107	113	15	6	14	11	5	5	7	6	5	8	7
Lobar pneumonia	108	116	10	19	20	9	5	3	2	6	5	18	9
Pneumonia (unspecified)	109	29	2	2	5	2	2	3	3	2	1	1	4
Influenza	35	4	1	1	1	-	-	-	-	-	-	-	-
Ulcer of stomach or duodenum	117	41	5	2	6	3	4	4	4	2	-	3	2
Diarrhea, enteritis, etc.*	119, 120	13	-	2	-	2	2	1	1	1	1	2	1
Appendicitis	121	28	2	5	5	2	2	3	1	2	2	2	2
Hernia and intestinal obstruction	122	51	5	3	6	6	4	4	7	5	2	3	5
Cirrhosis of the liver	124	167	18	15	20	14	15	14	8	16	13	12	12
Biliary calculi, etc.*	126, 127	25	2	-	2	3	2	1	1	3	4	1	2
Nephritis	130-132	709	81	55	63	59	52	48	59	73	41	40	50
Diseases of the prostate	137	34	3	3	2	3	1	2	3	4	2	5	4
Diseases of pregnancy, etc.*	140-150	19	3	1	3	2	2	1	1	2	-	3	1
Puerperal septicemia	140, 142a, 145a, 147	9	1	1	1	-	-	1	1	1	-	-	1
Puerperal toxemia	141a, c, 144, 148	3	-	-	1	1	-	-	-	-	-	-	-
Hemorrhage, trauma or shock*	141b, 142b, 145, 146, 149	3	1	-	2	-	-	-	-	-	-	-	-
Other puerperal causes	141d, e, f, 145b, 150	4	1	-	1	1	-	-	-	-	-	-	-
Congenital malformations	157	90	7	6	10	9	13	6	8	4	9	5	6
Diseases peculiar to first year of life	158-161	370	30	23	27	30	21	35	33	36	37	30	33
Premature birth	159	232	18	12	15	22	12	26	17	23	26	17	19
Other diseases peculiar to first year of life	158, 160, 161	138	12	11	12	8	9	9	16	13	9	13	14
Suicide	163, 164	97	5	4	4	8	9	14	14	4	6	9	11
Homicide	165-168	84	5	11	6	7	2	7	12	4	8	10	7
Accidental deaths	169-195	525	33	47	59	40	50	43	46	53	47	37	35
Motor-vehicle accidents	170	104	8	7	10	6	14	7	13	9	7	11	5
Other accidents	169, 171-195	421	25	40	49	34	36	36	39	40	38	30	32
Senility, ill-defined and unknown causes	162, 199, 200	26	2	2	1	4	1	2	4	1	-	1	8
All other causes	499	46	47	48	28	52	37	52	39	27	35	44	44

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

STATE AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	24,767	2,504	2,060	2,131	1,963	2,017	2,016	1,886	1,962	1,915	2,029	2,018	2,266
FLORIDA—All causes	24,767	4	-	1	-	-	2	1	-	-	-	-	-
Typhoid and paratyphoid fever	1,2	11	3	-	1	-	-	-	2	1	-	3	-
Cerebrospinal (meningococcus) meningitis	6	1	-	-	-	-	-	-	-	-	-	1	-
Scarlet fever	8	1	-	-	-	-	-	-	-	-	-	-	1
Whooping cough	9	21	6	2	3	3	1	2	1	1	1	1	1
Diphtheria	10	14	-	-	-	1	1	1	1	-	2	2	2
Tuberculosis (all forms)	13-22	745	66	52	66	67	56	66	66	73	62	53	52
Tuberculosis of respiratory system, etc.*	13	713	63	50	63	65	53	64	60	70	61	50	49
Tuberculosis (other forms)	14-22	32	3	2	3	2	3	2	6	1	5	3	3
Dysentery	27	18	1	4	-	-	-	2	2	2	3	1	3
Malaria	28	15	1	-	-	1	2	2	1	4	-	1	-
Syphilis	30	273	24	21	26	20	23	27	24	20	19	24	20
Measles	35	7	-	-	2	-	1	1	1	-	-	-	2
Poliomyelitis, polioencephalitis (acute)	36	19	-	1	-	-	3	2	4	2	4	2	1
Cancer and other malignant tumors	45-55	2,987	266	259	226	219	258	269	242	234	268	249	255
Cancer of the digestive organs and peritoneum	46	1,116	98	67	90	90	83	115	100	90	61	102	91
Cancer of female genital organs	48,49	459	49	37	35	36	44	28	35	34	41	39	45
Cancer of the breast	50	265	20	25	22	12	21	26	19	20	21	28	33
Cancer (other sites)	45,47,51-55	1,147	99	110	79	81	110	100	98	98	91	100	90
Acute rheumatic fever	56	14	-	2	4	-	1	-	3	2	-	1	1
Diabetes mellitus	61	505	71	41	47	31	41	36	31	42	41	36	45
Exophthalmic goiter	63b	26	3	4	3	2	1	2	3	1	3	1	2
Pellagra (except alcoholic)	69	28	3	3	4	-	1	3	1	3	2	1	4
Alcoholism (ethylium)	77	41	4	2	3	4	4	3	5	2	5	2	1
Intracranial lesions of vascular origin	83	2,460	235	201	195	208	198	205	177	198	199	211	194
Diseases of the heart	90-95	6,994	744	571	620	543	563	570	561	568	513	542	604
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	339	39	29	35	26	24	25	22	29	18	31	33
Diseases of coronary arteries and angina pectoris	94	2,719	272	218	234	227	223	208	225	202	215	208	230
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	3,936	433	324	351	290	316	337	316	277	280	303	346
Arteriosclerosis and high blood pressure*	97,102	410	55	39	43	30	32	37	22	25	38	25	38
Pneumonia (all forms) and influenza	107-109,33	881	146	114	95	53	49	55	49	43	56	70	59
Bronchopneumonia	107	408	58	49	38	29	29	30	31	20	29	25	33
Lobar pneumonia	108	275	48	34	30	18	11	17	13	15	16	15	32
Pneumonia (unspecified)	109	76	15	7	4	2	6	4	3	5	7	9	5
Influenza	114	122	27	24	25	4	3	2	2	3	4	10	14
Ulcer of stomach or duodenum	117	134	14	10	13	15	14	7	8	11	6	9	15
Diarrhea, enteritis, etc.*	119,120	137	11	16	22	2	15	8	8	15	13	8	14
Appendicitis	121	83	9	6	5	7	8	4	8	6	6	7	10
Hernia and intestinal obstruction	122	184	18	11	15	17	16	14	20	12	9	25	12
Cirrhosis of the liver	124	280	25	22	11	27	18	24	16	30	27	22	30
Biliary calculi, etc.*	126,127	103	11	6	8	6	14	9	7	6	11	10	6
Nephritis	130-132	1,495	154	141	143	127	134	119	98	113	123	107	120
Diseases of the prostate	137	141	15	7	6	16	9	15	14	8	14	13	10
Diseases of pregnancy, etc.*	140-150	115	11	6	8	8	12	7	15	17	14	5	6
Puerperal septicemia	140,142a,145a,147	28	2	1	2	2	3	-	3	6	5	2	2
Puerperal toxemia	141a,c,144,148	44	5	2	4	2	6	2	8	5	2	4	2
Hemorrhage, trauma or shock*	141b,142b,143,146,149	32	2	2	2	3	2	4	3	4	7	1	1
Other puerperal causes	141d,e,f,145B,150	11	2	1	-	1	1	1	1	2	-	1	1
Congenital malformations	157	502	30	21	31	22	24	17	22	27	23	22	29
Diseases peculiar to first year of life	158-161	1,214	89	86	75	91	93	101	105	137	102	123	86
Premature birth	158	765	48	59	49	59	59	59	75	91	76	75	78
Other diseases peculiar to first year of life	158,160,161	429	41	29	26	32	34	42	30	46	26	48	46
Suicide	163,164	514	27	21	43	28	18	25	11	26	28	29	29
Homicide	165-168	376	25	24	46	33	26	53	36	34	26	26	39
Accidental deaths	169-195	1,855	197	150	144	171	176	162	154	167	143	144	154
Motor-vehicle accidents	170	689	64	54	48	60	73	55	53	51	42	55	57
Other accidents	169,171-195	1,266	133	96	96	111	103	107	101	116	101	89	116
Senility, ill-defined and unknown causes	162,199,200	924	109	87	93	84	75	74	52	58	71	87	69
All other causes		1,538	131	127	130	127	128	117	119	130	104	145	139
GEORGIA—All causes		29,526	3,019	2,675	2,487	2,359	2,366	2,373	2,358	2,340	2,133	2,511	2,326
Typhoid and paratyphoid fever	1,2	9	-	-	-	1	1	1	1	4	-	-	1
Cerebrospinal (meningococcus) meningitis	6	19	-	3	2	-	2	-	2	3	1	3	2
Scarlet fever	8	1	-	-	-	-	-	1	-	-	-	-	-
Whooping cough	9	41	4	7	5	2	9	2	4	3	2	1	1
Diphtheria	10	29	3	2	2	1	-	1	-	2	9	8	1
Tuberculosis (all forms)	13-22	1,002	87	68	93	75	94	94	93	90	67	80	77
Tuberculosis of respiratory system, etc.*	13	924	81	62	87	74	87	87	87	82	57	74	68
Tuberculosis (other forms)	14-22	76	6	6	6	1	7	7	6	8	10	6	9
Dysentery	27	51	1	1	2	1	6	2	8	14	7	4	2
Malaria	28	4	-	-	-	-	-	1	2	-	1	-	-
Syphilis	50	281	24	20	30	30	28	19	22	21	24	17	19
Measles	35	7	1	1	-	-	2	-	-	-	-	1	2
Poliomyelitis, polioencephalitis (acute)	36	7	1	-	-	-	-	2	1	1	1	-	-
Cancer and other malignant tumors	45-55	2,937	254	239	225	226	252	254	235	239	244	259	257
Cancer of the digestive organs and peritoneum	46	1,044	92	80	84	86	83	98	85	84	92	79	82
Cancer of female genital organs	48,49	496	43	47	35	39	45	39	37	42	43	44	42
Cancer of the breast	50	277	29	19	22	25	24	14	21	22	26	24	24
Cancer (other sites)	45,47,51-55	1,118	100	83	84	66	100	103	98	85	95	87	112
Acute rheumatic fever	56	32	2	1	6	3	2	2	4	3	2	3	3
Diabetes mellitus	61	459	56	36	47	51	32	36	38	31	30	50	36
Exophthalmic goiter	63b	26	3	3	3	4	2	2	1	2	2	1	2
Pellagra (except alcoholic)	69	83	10	7	8	8	7	8	4	4	7	8	5
Alcoholism (ethylium)	77	84	8	5	12	11	5	2	3	3	4	11	17
Intracranial lesions of vascular origin	83	3,532	358	300	292	251	285	278	272	284	296	306	280
Diseases of the heart	90-95	7,301	764	628	624	607	579	556	537	590	521	656	578
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	314	42	32	28	21	22	24	23	25	18	28	27
Diseases of coronary arteries and angina pectoris	94	2,396	236	190	221	215	202	188	182	171	182	210	181
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	4,591	496	406	374	371	355	344	332	321	418	372	416
Arteriosclerosis and high blood pressure*	97,102	468	49	45	28	51	43	39	35	30	36	32	41

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
<b>GEORGIA—Continued</b>														
Pneumonia (all forms) and influenza	107-109,33	1,484	256	252	156	122	70	72	65	71	59	128	114	119
Bronchopneumonia	107	616	99	95	55	52	37	26	34	26	67	40	59	59
Lobar pneumonia	108	463	77	70	40	39	21	29	28	20	22	40	41	36
Pneumonia (unspecified)	109	182	56	34	20	12	5	11	6	11	11	18	12	12
Influenza	33	223	44	53	41	19	7	6	5	6	5	10	15	12
Ulcer of stomach or duodenum	117	156	15	13	20	12	18	11	20	16	5	13	7	8
Diarrhea, enteritis, etc.*	119,120	249	12	10	6	20	10	22	34	41	39	17	17	22
Appendicitis	121	87	3	6	1	8	8	12	8	11	6	12	6	6
Hernia and intestinal obstruction	122	216	19	21	22	17	15	23	26	18	16	11	17	13
Cirrhosis of the liver	124	202	16	21	9	18	11	18	15	19	18	19	16	24
Biliary calculi, etc.*	126,127	100	7	5	10	2	9	14	9	9	9	13	7	6
Nephritis	130-132	2,491	263	248	207	209	207	219	223	170	167	187	194	197
Diseases of the prostate	137	145	16	17	13	13	7	5	8	15	10	10	18	13
Diseases of pregnancy, etc.*	140-150	198	13	11	18	10	15	27	22	24	11	18	10	19
Puerperal septicemia	140,142a,145a,147	50	4	2	3	2	4	9	5	6	3	5	3	4
Puerperal toxemia	141a,c,144,148	72	5	4	8	4	4	10	8	7	7	6	4	5
Hemorrhage, trauma or shock*	141b,142b,145,146,149	52	4	2	6	4	5	6	6	7	1	4	2	5
Other puerperal causes	141d,e,f,145b,150	24	-	3	1	-	2	2	3	4	-	3	1	5
Congenital malformations	157	358	45	25	22	26	30	25	36	26	28	32	32	31
Diseases peculiar to first year of life	158-161	1,624	116	131	114	149	149	139	136	137	137	149	129	138
Premature birth	159	1,037	66	76	76	85	98	94	88	92	84	97	83	88
Other diseases peculiar to first year of life	158,160,161	587	50	55	58	64	51	45	48	45	53	52	46	40
Suicide	163,164	272	20	17	23	21	16	22	21	23	27	26	26	24
Homicide	165-168	535	38	42	46	45	61	47	39	54	30	44	39	50
Accidental deaths	169-195	2,135	232	205	167	159	166	172	196	164	136	174	157	207
Motor-vehicle accidents	170	779	58	56	68	62	68	54	61	69	63	75	51	96
Other accidents	169,171-195	1,356	174	149	99	97	98	118	135	98	75	101	106	111
Senility, ill-defined and unknown causes	162,199,200	1,093	139	127	102	78	88	83	77	71	82	77	81	88
All other causes		1,808	176	158	172	148	139	184	161	143	108	156	126	157
<b>IDAHO</b>														
All causes														
Typhoid and paratyphoid fever	1,2	1	-	-	-	-	-	1	-	-	-	-	-	-
Cerebrospinal (meningococcus) meningitis	6	6	1	-	1	-	1	1	-	1	-	-	-	1
Scarlet fever	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough	3	3	-	-	1	-	-	-	-	1	1	-	-	-
Diphtheria	10	3	-	1	-	-	1	-	-	1	-	-	-	-
Tuberculosis (all forms)	15-22	70	5	6	9	8	4	7	6	7	5	4	5	4
Tuberculosis of respiratory system, etc.*	15	62	5	5	7	8	4	6	4	7	5	3	4	4
Tuberculosis (other forms)	14-22	8	-	1	2	-	-	1	2	-	1	-	1	-
Dysentery	27	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	50	19	3	2	4	2	-	2	2	2	-	-	-	1
Measles	35	3	-	1	-	-	-	1	-	1	-	-	-	-
Poliomyelitis, polienccephalitis (acute)	54	6	1	-	-	-	1	-	1	-	1	2	-	-
Cancer and other malignant tumors	45-55	575	48	49	52	49	35	60	49	46	41	58	44	44
Cancer of the digestive organs and peritoneum	46	245	26	23	22	24	11	22	20	20	19	27	16	15
Cancer of female genital organs	48-49	60	2	4	7	6	5	4	4	8	3	8	3	5
Cancer of the breast	50	45	3	2	2	4	7	4	6	1	7	3	5	1
Cancer (other sites)	45,47,51-55	225	17	20	21	15	12	30	19	17	12	20	20	22
Acute rheumatic fever	58	3	-	-	-	-	-	1	1	-	1	-	-	-
Diabetes mellitus	61	114	11	17	9	15	14	5	10	6	10	7	5	5
Exophthalmic goiter	63b	8	-	1	-	1	-	-	1	-	1	1	-	-
Pellagra (except alcoholic)	69	1	-	-	1	-	-	-	-	-	-	-	-	-
Alcoholism (ethylinism)	77	10	1	-	1	-	1	2	-	2	1	1	-	1
Intracranial lesions of vascular origin	83	447	41	49	40	29	34	32	42	29	37	35	38	41
Diseases of the heart	90-95	1,437	127	125	136	125	116	115	106	98	90	128	141	130
Chronic rheumatic diseases of the heart	90a,92b,c,93a,93b	98	10	9	3	4	10	9	4	7	9	13	10	10
Diseases of coronary arteries and angina pectoris	94	571	52	45	54	48	45	41	38	50	37	46	61	55
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	768	65	70	79	75	61	65	64	41	44	69	70	65
Arteriosclerosis and high blood pressure*	97,102	72	2	8	6	4	6	3	10	4	5	5	8	11
Pneumonia (all forms) and influenza	107-109,33	187	27	24	16	28	15	8	10	11	9	15	14	12
Bronchopneumonia	107	90	12	12	6	12	6	4	3	7	6	8	9	5
Lobar pneumonia	108	38	2	6	2	7	3	5	3	2	4	1	4	3
Pneumonia (unspecified)	109	41	7	4	5	5	5	1	4	-	2	2	2	3
Influenza	33	18	6	2	2	2	1	-	1	-	1	2	2	1
Ulcer of stomach or duodenum	117	41	1	3	5	1	4	2	5	5	5	2	2	8
Diarrhea, enteritis, etc.*	119,120	18	1	3	-	2	3	3	2	1	2	-	1	-
Appendicitis	121	19	1	-	-	2	2	2	1	2	2	2	2	2
Hernia and intestinal obstruction	122	23	2	2	1	1	5	1	1	4	1	2	2	3
Cirrhosis of the liver	124	32	4	3	4	-	-	4	1	2	4	4	4	4
Biliary calculi, etc.*	126,127	28	3	2	4	1	5	2	1	2	2	2	2	2
Nephritis	130-132	276	27	22	25	20	24	26	26	20	13	28	17	28
Diseases of the prostate	137	18	1	1	2	-	5	2	1	2	-	5	-	1
Diseases of pregnancy, etc.*	140-150	13	1	1	-	1	3	-	1	-	2	1	1	2
Puerperal septicemia	140,142a,145a,147	5	-	-	1	1	5	-	-	-	1	-	-	-
Puerperal toxemia	141a,c,144,148	5	-	1	-	-	-	-	1	-	1	-	1	-
Hemorrhage, trauma or shock*	141b,142b,145,146,149	3	1	-	-	-	-	-	-	-	-	1	-	1
Other puerperal causes	141d,e,f,145b,150	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital malformations	157	86	7	10	6	10	8	6	9	2	2	11	9	6
Diseases peculiar to first year of life	158-161	283	31	26	20	19	26	19	34	25	21	17	19	26
Premature birth	159	171	15	12	14	15	16	13	20	14	11	12	11	18
Other diseases peculiar to first year of life	158,160,161	112	16	14	6	4	10	6	14	11	10	5	8	8
Suicide	163,164	97	9	5	9	3	8	16	9	7	7	7	9	8
Homicide	165-168	20	3	1	-	-	1	1	2	1	2	2	4	3
Accidental deaths	169-195	553	35	32	33	41	58	61	68	53	46	57	58	31
Motor-vehicle accidents	170	196	14	10	13	13	27	15	19	19	14	25	19	10
Other accidents	169,171-195	357	21	22	20	28	31	46	49	34	32	34	19	21
Senility, ill-defined and unknown causes	162,199,200	134	12	18	8	7	12	6	16	11	8	15	10	11
All other causes		302	23	26	23	23	23	23	23	25	22	17	35	36

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ILLINOIS—All causes	81,328	8,365	8,128	8,145	7,567	7,720	7,155	7,013	7,296	6,645	7,706	7,381	6,207
Typhoid and paratyphoid fever—1,2	6	-	-	-	1	1	1	2	-	1	-	-	-
Cerebrospinal (meningococcus) meningitis—6	54	6	7	9	4	5	1	5	1	3	6	4	5
Scarlet fever—8	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough—9	23	6	1	2	7	2	2	2	2	1	-	1	2
Diphtheria—10	9	1	1	-	1	1	3	-	-	-	1	1	-
Tuberculosis (all forms)—13-22	2,658	230	254	239	215	229	231	226	230	186	212	197	209
Tuberculosis of respiratory system, etc.*—13	2,458	212	224	218	197	204	214	212	209	175	199	185	189
Tuberculosis (other forms)—14-22	220	16	30	21	18	25	17	14	21	11	13	12	20
Dysentery—27	16	2	2	1	-	-	-	2	1	2	5	-	1
Malaria—28	6	2	1	1	-	-	1	-	-	1	-	-	-
Syphilis—30	622	67	52	51	45	61	52	49	37	63	45	45	56
Measles—35	85	9	31	21	13	6	1	1	-	-	-	-	1
Poliomyelitis, polioencephalitis (acute)—36	70	1	1	-	-	1	2	4	9	24	25	2	-
Cancer and other malignant tumors—45-55	15,845	1,211	1,041	1,160	1,137	1,189	1,100	1,157	1,228	1,036	1,257	1,156	1,173
Cancer of the digestive organs and peritoneum—46	5,337	578	470	521	530	517	508	520	583	504	592	534	500
Cancer of female genital organs—48,49	1,527	112	130	140	124	113	126	136	134	126	129	116	141
Cancer of the breast—50	1,368	126	95	117	90	145	125	109	111	88	119	119	124
Cancer (other sites)—45,47,51-55	4,613	395	346	382	393	414	341	392	420	318	417	387	406
Acute rheumatic fever—58	42	2	4	2	9	5	4	2	4	3	-	3	4
Diabetes mellitus—61	2,906	266	254	250	219	231	232	190	247	195	248	228	265
Exophthalmic goiter—63b	161	13	20	13	12	12	12	16	14	9	14	11	13
Pellagra (except alcoholic)—69	5	1	1	-	-	-	-	-	1	-	1	1	-
Alcoholism (ethylism)—77	61	6	3	5	6	4	4	6	8	4	2	9	-
Intracranial lesions of vascular origin—83	7,263	686	646	662	601	589	549	550	576	526	619	585	674
Diseases of the heart—90-95	34,207	3,227	3,162	3,187	2,608	2,961	2,687	2,479	2,584	2,401	2,810	2,768	3,133
Chronic rheumatic diseases of the heart—90a,92b,c,93c,95b	1,535	162	152	145	133	134	126	97	90	109	135	123	139
Diseases of coronary arteries and angina pectoris—94	8,854	801	735	787	691	791	712	691	711	682	735	715	813
Diseases of heart (other forms)—90b,91,92a,d,e,93a,b,d,e,95a,c	23,618	2,264	2,275	2,255	1,984	2,036	1,849	1,783	1,783	1,610	1,940	1,830	2,181
Arteriosclerosis and high blood pressure*	97,102	1,436	122	124	107	123	113	111	123	105	144	117	127
Pneumonia (all forms) and influenza—107-109,55	2,761	305	357	256	242	216	166	155	177	153	227	228	284
Bronchopneumonia—107	1,595	175	184	130	146	127	92	97	116	98	147	130	153
Lobar pneumonia—108	967	101	138	100	77	81	56	52	59	49	68	78	108
Pneumonia (unspecified)—109	59	3	10	6	6	3	8	2	1	-	5	9	6
Influenza—33	140	26	25	20	13	5	10	4	1	6	7	6	17
Ulcer of stomach or duodenum—117	641	60	62	59	61	54	49	41	53	39	46	57	60
Diarrhea, enteritis, etc.*—119,120	254	26	25	24	9	12	20	15	25	25	28	19	-
Appendicitis—121	273	23	24	20	23	16	18	25	23	15	23	34	-
Hernia and intestinal obstruction—122	674	64	60	61	48	52	59	50	49	55	55	48	73
Cirrhosis of the liver—124	1,207	107	103	79	101	125	95	80	91	95	110	92	129
Biliary calculi, etc.*—126,127	484	42	42	34	38	43	48	51	35	30	38	37	48
Nephritis—130-132	5,143	491	459	470	466	451	430	396	371	365	398	413	435
Diseases of the prostate—137	545	47	56	41	45	45	43	37	45	39	45	52	40
Diseases of pregnancy, etc.*—140-150	151	18	11	15	13	9	9	18	17	14	8	5	14
Puerperal septicemia—140,142a,145a,147	54	6	5	5	5	3	5	5	5	3	3	2	7
Puerperal toxemia—141a,c,144,148	29	1	1	3	3	5	5	6	2	1	-	2	2
Hemorrhage, trauma or shock*—141b,142b,143,146,149	56	8	2	6	5	-	2	7	8	6	2	3	5
Other puerperal causes—141d,e,f,145b,150	12	3	1	-	1	-	-	1	1	1	2	-	-
Congenital malformations—157	1,087	112	102	92	100	74	74	75	97	72	92	97	100
Diseases peculiar to first year of life—158-161	3,048	241	225	241	252	234	254	284	275	285	268	240	249
Premature birth—159	1,953	145	146	148	186	158	165	168	162	195	182	147	151
Other diseases peculiar to first year of life—158,160,161	1,095	96	79	93	66	76	88	116	113	90	86	93	98
Suicide—163,164	887	65	67	88	75	89	66	74	92	65	76	61	69
Homicide—165-168	479	26	32	44	36	49	39	51	42	38	39	49	34
Accidental deaths—169-195	5,752	476	450	486	457	445	458	494	503	460	469	470	544
Motor-vehicle accidents—170	1,950	130	149	149	156	156	140	161	188	192	173	173	173
Other accidents—169,171-195	3,822	346	341	337	301	289	318	333	305	268	296	297	371
Senility, ill-defined and unknown causes—162,199,200	311	40	29	19	23	24	25	21	26	26	30	17	31
All other causes—	4,253	364	396	392	378	367	315	338	326	305	360	347	365
INDIANA—All causes	39,544	3,687	3,412	3,568	3,273	3,441	3,077	3,050	3,025	2,907	3,310	3,192	3,582
Typhoid and paratyphoid fever—1,2	3	-	-	-	-	-	-	1	1	-	1	-	-
Cerebrospinal (meningococcus) meningitis—6	34	7	1	3	2	7	1	-	4	1	2	3	3
Scarlet fever—8	2	-	-	-	1	-	-	-	-	-	-	1	-
Whooping cough—9	21	3	1	3	3	4	2	2	1	1	-	1	-
Diphtheria—10	16	4	1	-	2	-	1	-	-	-	2	3	3
Tuberculosis (all forms)—13-22	917	94	63	84	85	90	76	87	63	68	66	73	68
Tuberculosis of respiratory system, etc.*—13	817	85	56	75	71	85	69	76	56	61	54	67	62
Tuberculosis (other forms)—14-22	100	9	7	9	14	5	7	11	7	7	12	6	6
Dysentery—27	10	-	-	-	1	-	-	1	2	4	-	-	2
Malaria—28	2	-	-	-	-	-	-	-	-	2	-	-	-
Syphilis—30	312	30	32	30	24	21	24	20	24	31	23	21	32
Measles—35	37	4	4	7	5	6	6	2	1	1	-	1	-
Poliomyelitis, polioencephalitis (acute)—36	29	-	-	-	2	-	1	-	14	8	3	1	-
Cancer and other malignant tumors—45-55	5,282	454	407	445	418	499	433	431	414	408	431	432	490
Cancer of the digestive organs and peritoneum—46	2,310	221	174	208	203	224	184	170	180	202	167	177	200
Cancer of female genital organs—48,49	676	63	54	57	56	54	61	56	47	44	52	61	71
Cancer of the breast—50	498	34	43	31	34	53	42	49	38	32	48	51	42
Cancer (other sites)—45,47,51-55	1,798	136	136	149	125	168	166	156	148	130	164	143	177
Acute rheumatic fever—58	25	3	6	2	1	-	1	1	2	2	-	2	5
Diabetes mellitus—61	1,024	95	83	98	80	85	87	79	77	64	100	89	67
Exophthalmic goiter—63b	81	8	7	7	11	10	11	2	5	9	2	3	6
Pellagra (except alcoholic)—69	5	1	-	-	2	-	-	-	2	-	-	-	-
Alcoholism (ethylism)—77	56	11	2	7	4	2	4	4	3	4	1	10	4
Intracranial lesions of vascular origin—83	4,212	425	372	394	348	359	325	323	328	288	354	304	393
Diseases of the heart—90-95	12,424	1,202	1,037	1,132	1,047	1,119	964	944	879	857	1,043	1,023	1,177
Chronic rheumatic diseases of the heart—90a,92b,c,93c,95b	643	71	57	53	62	60	46	52	46	38	56	40	60
Diseases of coronary arteries and angina pectoris—94	4,866	436	397	425	415	444	357	344	365	340	433	396	476
Diseases of heart (other forms)—90b,91,92a,d,e,93a,b,d,e,95a,c	6,915	695	583	654	570	615	561	508	470	479	552	587	641
Arteriosclerosis and high blood pressure*—97,102	1,057	105	107	98	96	85	60	69	82	83	79	95	98

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
<b>INDIANA—Continued</b>														
Pneumonia (all forms) and influenza	107-109, 33	1,393	200	187	160	133	99	65	60	60	69	111	117	132
Bronchopneumonia	107	622	77	91	65	60	52	25	27	29	34	52	50	60
Lobar pneumonia	108	455	61	59	46	56	31	30	22	20	22	34	33	41
Pneumonia (unspecified)	109	139	19	12	14	7	7	4	5	9	7	16	22	17
Influenza	117	177	43	25	35	10	9	6	6	2	6	9	12	14
Ulcer of stomach or duodenum	117	212	19	19	18	18	21	14	16	13	17	15	15	27
Diarrhea, enteritis, etc.*	118, 120	219	28	14	19	11	12	9	17	18	20	21	21	19
Appendicitis	121	140	11	9	12	12	10	15	13	10	17	14	8	11
Hernia and intestinal obstruction	122	265	19	23	14	20	22	24	17	51	28	20	26	21
Cirrhosis of the liver	124	368	26	30	39	29	27	29	25	27	28	44	25	39
Biliary calculi, etc.*	126, 127	201	21	12	15	10	23	20	15	19	18	12	23	13
Nephritis	130-132	2,921	228	270	257	235	261	214	218	237	211	224	226	240
Diseases of the prostate	137	156	13	12	13	13	10	8	13	14	16	15	16	13
Diseases of pregnancy, etc.*	140-150	92	7	10	7	11	8	8	7	9	7	4	7	7
Puerperal septicemia	140, 142a, 145a, 147	38	1	1	3	5	5	4	3	4	3	1	4	4
Puerperal toxemia	141a, c, 144, 148	19	1	6	2	2	1	-	1	1	2	-	2	1
Hemorrhage, trauma or shock*	141b, 142b, 143, 146, 149	28	5	3	2	2	2	2	2	4	2	3	1	-
Other puerperal causes	141d, e, f, 145b, 150	7	-	-	-	2	-	2	1	-	-	-	-	2
Congenital malformations	157	547	48	39	44	38	39	43	51	57	41	55	45	48
Diseases peculiar to first year of life	158-161	1,491	120	118	123	119	122	126	132	121	112	145	132	121
Premature birth	159	990	74	60	87	74	85	94	94	80	76	94	94	78
Other diseases peculiar to first year of life	158, 160, 161	501	46	58	56	45	37	32	38	41	36	51	38	43
Suicide	163, 164	502	40	36	47	44	45	55	58	45	27	47	35	27
Homicide	165-168	164	7	12	20	16	17	10	18	14	11	10	16	13
Accidental deaths	169-195	2,953	233	245	263	226	237	231	258	259	256	254	238	253
Motor-vehicle accidents	170	1,075	70	84	82	69	92	81	90	85	121	100	99	102
Other accidents	169, 171-185	1,880	163	161	181	157	145	150	168	176	135	154	138	151
Senility, ill-defined and unknown causes	162, 199, 200	300	27	30	28	26	25	23	17	16	35	29	22	22
All other causes		2,171	184	224	199	183	175	169	149	174	155	181	162	206
<b>IOWA</b>	All causes	26,064	2,510	2,261	2,288	2,156	2,153	1,944	2,109	2,001	1,835	2,234	2,190	2,403
Typhoid and paratyphoid fever	1,2	3	-	1	1	1	-	-	-	-	-	-	-	-
Cerebrospinal (meningococcus) meningitis	6	18	2	1	5	1	2	1	1	1	-	-	-	4
Scarlet fever	8	1	-	1	-	-	-	-	-	-	-	-	-	-
Whooping cough	9	5	-	-	-	1	-	-	1	-	-	-	1	-
Diphtheria	10	2	1	1	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	13-22	249	22	14	18	22	28	17	29	18	21	18	18	24
Tuberculosis of respiratory system, etc.*	13	231	21	13	17	19	27	15	27	16	20	17	18	21
Tuberculosis (other forms)	14-22	16	1	1	1	3	1	2	2	1	1	1	1	3
Dysentery	27	4	-	1	-	-	-	-	-	1	2	-	-	-
Malaria	28	1	-	-	-	-	-	-	1	-	-	-	-	-
Syphilis	30	145	14	12	9	14	13	17	10	9	17	11	12	5
Measles	35	27	4	6	12	2	1	1	-	-	-	1	-	-
Poliomyelitis, poliomyelitis (acute)	36	76	1	-	-	2	2	6	5	19	17	15	9	9
Cancer and other malignant tumors	45-55	3,891	367	294	308	344	302	280	336	348	329	337	315	330
Cancer of the digestive organs and peritoneum	46	1,754	163	115	140	159	125	122	166	162	144	143	142	153
Cancer of female genital organs	48, 49	371	38	32	32	37	28	26	25	35	28	33	27	30
Cancer of the breast	50	394	27	35	27	35	41	35	33	44	29	39	23	27
Cancer (other sites)	45, 47, 51-55	1,392	139	114	110	113	108	96	112	107	128	122	123	120
Acute rheumatic fever	58	12	-	2	2	-	-	1	-	3	-	1	1	2
Diabetes mellitus	61	740	65	63	65	71	63	56	44	56	51	65	76	65
Exophthalmic goiter	63b	42	4	3	6	3	2	2	1	4	3	5	6	3
Fellagra (except alcoholic)	68	1	-	-	-	-	-	-	-	-	-	1	-	1
Alcoholism (ethylic)	77	14	1	2	1	-	2	1	1	4	-	-	-	1
Intracranial lesions of vascular origin	83	2,959	280	246	274	246	226	220	236	214	210	245	250	314
Diseases of the heart	90-95	8,605	884	774	822	717	711	631	629	616	517	733	741	828
Chronic rheumatic diseases of the heart	90a, 92b, c, 93c, 95b	435	44	40	45	34	41	28	27	41	26	28	36	45
Diseases of coronary arteries and angina pectoris	94	3,852	352	321	347	502	307	276	256	256	233	317	344	341
Diseases of heart (other forms): 90b, 91, 92a, d, e, 93a, b, d, e, 95c	97, 102	4,518	488	415	452	381	363	327	346	319	258	388	361	442
Arteriosclerosis and high blood pressure*		589	48	52	58	55	51	41	59	50	27	49	55	44
Pneumonia (all forms) and influenza	107-109, 33	902	132	98	61	61	67	51	58	65	47	75	61	88
Bronchopneumonia	107	459	57	40	59	40	33	35	32	32	32	43	30	46
Lobar pneumonia	108	283	44	56	21	26	20	11	19	20	15	21	24	28
Pneumonia (unspecified)	109	80	14	9	6	10	9	2	4	10	2	4	3	7
Influenza	117	80	17	15	15	5	5	3	3	3	-	5	4	7
Ulcer of stomach or duodenum	117	165	14	15	13	17	15	9	19	12	11	17	7	16
Diarrhea, enteritis, etc.*	119, 120	96	10	10	4	12	17	4	13	4	7	3	4	8
Appendicitis	121	89	10	10	4	4	6	4	11	8	5	15	6	6
Hernia and intestinal obstruction	122	191	13	20	15	15	14	17	14	15	16	25	18	15
Cirrhosis of the liver	124	153	15	9	8	10	19	15	11	17	13	7	14	15
Biliary calculi, etc.*	126, 127	136	13	11	12	13	3	10	14	14	10	16	8	12
Nephritis	130-132	1,305	131	135	125	116	107	101	111	84	79	96	116	104
Diseases of the prostate	137	147	10	13	11	16	13	14	15	6	12	15	10	12
Diseases of pregnancy, etc.*	140-150	47	3	4	3	1	7	3	3	7	5	6	1	4
Puerperal septicemia	140, 142a, 145a, 147	18	1	-	1	-	2	1	1	3	1	4	3	-
Puerperal toxemia	141a, c, 144, 148	12	-	-	-	-	4	1	1	3	2	1	-	-
Hemorrhage, trauma or shock*	141b, 142b, 145, 146, 149	14	2	5	1	1	1	-	1	1	2	1	1	1
Other puerperal causes	141d, e, f, 145b, 150	3	-	1	1	-	-	1	-	-	-	-	-	-
Congenital malformations	157	375	39	39	26	22	44	30	23	19	56	58	28	31
Diseases peculiar to first year of life	158-161	950	90	71	75	52	77	76	100	88	73	92	80	68
Premature birth	159	581	47	42	45	51	50	44	75	55	50	50	44	44
Other diseases peculiar to first year of life	158, 160, 161	369	43	29	30	21	27	34	27	33	29	42	30	24
Suicide	163, 164	361	20	35	31	35	29	38	37	28	27	32	16	34
Homicide	165-168	37	2	1	4	-	5	2	4	4	3	2	6	4
Accidental deaths	169-195	1,960	127	142	141	138	173	162	178	170	161	194	175	198
Motor-vehicle accidents	170	601	28	30	37	33	52	42	57	65	67	70	59	65
Other accidents	169, 171-195	1,359	99	112	104	105	121	120	122	107	94	124	116	135
Senility, ill-defined and unknown causes	162, 199, 200	297	35	35	25	28	24	21	23	28	11	12	24	21
All other causes		1,485	153	140	128	101	131	115	120	106	116	114	123	138

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Month											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
KANSAS—All causes	18,553	1,626	1,599	1,671	1,565	1,498	1,423	1,505	1,486	1,321	1,615	1,560	1,684
Typhoid and paratyphoid fever	1,2	1	-	-	-	-	-	-	-	1	-	-	-
Cerebrospinal (meningococcus) meningitis	6	14	2	2	3	-	-	1	-	1	2	1	2
Scarlet fever	8	2	1	-	1	-	-	-	-	-	-	-	-
Whooping cough	9	13	-	1	4	-	3	2	-	1	-	1	1
Diphtheria	10	2	-	-	-	-	-	-	-	-	-	-	2
Tuberculosis (all forms)	15-22	252	19	15	24	17	24	23	24	16	21	24	22
Tuberculosis of respiratory system, etc.*	13	235	17	15	21	16	23	22	22	17	19	21	21
Tuberculosis (other forms)	14-22	17	2	-	3	1	1	2	1	2	3	1	-
Dysentery	27	1	-	-	-	-	-	-	-	1	-	-	-
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	30	116	11	12	10	11	10	10	7	12	5	7	15
Measles	35	1	-	-	-	-	-	1	-	-	-	-	-
Poliomyelitis, polioencephalitis (acute)	36	26	1	-	-	-	-	5	4	10	5	2	1
Cancer and other malignant tumors	45-55	2,558	208	204	216	226	219	210	251	215	206	215	218
Cancer of the digestive organs and peritoneum	46	1,110	80	84	90	105	87	101	100	88	89	94	96
Cancer of female genital organs	48,49	274	22	18	25	26	19	23	33	27	16	19	27
Cancer of the breast	50	270	20	25	29	20	31	17	20	17	30	22	21
Cancer (other sites)	45,47,51-55	914	86	77	72	75	62	69	78	81	71	80	77
Acute rheumatic fever	58	9	-	-	1	-	1	-	3	3	1	-	-
Diabetes mellitus	61	429	38	38	59	32	25	32	30	26	33	36	35
Exophthalmic goiter	63b	26	4	2	4	3	5	1	1	3	5	1	1
Pellagra (except alcoholic)	69	4	-	-	1	1	-	-	-	-	2	-	-
Alcoholism (ethylinism)	77	10	1	1	-	-	1	1	2	1	1	1	1
Intracranial lesions of vascular origin	83	2,133	184	194	180	183	149	150	178	170	163	208	190
Diseases of the heart	90-95	5,967	532	567	566	487	478	452	465	446	377	518	513
Chronic rheumatic diseases of the heart	90a, 92b, c, 93c, 95b	297	31	34	23	28	19	23	19	25	19	27	28
Diseases of coronary arteries and angina pectoris	94	2,551	223	230	235	193	222	184	207	186	177	211	213
Diseases of heart (other forms)	90b, 91, 92a, d, e, 93a, b, d, e, 95a, c	3,159	278	303	308	266	237	245	239	235	181	280	279
Arteriosclerosis and high blood pressure*	97,102	416	41	29	38	30	41	29	31	32	30	50	42
Pneumonia (all forms) and influenza	107-109, 33	556	65	61	65	55	38	40	20	39	26	36	37
Bronchopneumonia	107	289	28	29	31	21	20	21	15	28	18	14	19
Lobar pneumonia	108	158	21	17	18	20	13	14	4	9	2	14	16
Pneumonia (unspecified)	109	35	7	2	5	2	1	4	3	1	2	3	2
Influenza	33	74	9	13	11	12	4	1	-	4	5	5	10
Ulcer of stomach or duodenum	117	105	8	11	10	11	9	7	4	9	5	9	10
Diarrhea, enteritis, etc.*	119,120	86	7	4	6	8	3	5	2	19	6	9	12
Appendicitis	121	56	2	2	2	7	9	4	6	8	6	4	3
Hernia and intestinal obstruction	122	161	15	15	12	12	11	10	16	16	20	12	14
Cirrhosis of the liver	124	124	15	6	14	9	4	9	10	10	6	19	13
Biliary calculi, etc.*	126,127	100	5	5	12	10	6	14	7	9	16	6	5
Nephritis	130-132	1,190	118	132	111	104	111	74	94	64	85	94	90
Diseases of the prostate	137	128	12	8	11	15	12	8	12	10	7	17	6
Diseases of pregnancy, etc.*	140-150	35	5	4	2	1	5	2	2	2	-	2	5
Puerperal septicemia	140,142a,145a,147	13	1	3	1	-	2	-	1	-	-	1	2
Puerperal toxemia	141a,c,144,148	10	1	-	-	1	1	1	-	-	-	2	4
Hemorrhage, trauma or shock*	141b,142b,145,146,149	12	3	1	1	1	-	1	-	2	-	1	1
Other puerperal causes	141d,e,f,145B,150	-	-	-	-	-	-	-	-	-	-	-	-
Congenital malformations	157	225	22	18	11	17	15	23	16	23	22	18	25
Diseases peculiar to first year of life	158-161	666	47	46	27	56	46	49	72	70	61	66	68
Premature birth	159	388	33	19	18	39	23	25	39	40	34	36	30
Other diseases peculiar to first year of life	158,160,161	280	14	27	11	17	23	24	35	30	27	32	24
Suicide	163,164	206	15	15	22	28	15	19	18	15	18	15	15
Homicide	165-166	63	6	2	4	6	7	2	5	7	5	9	5
Accidental deaths	169-195	1,495	119	91	109	127	123	144	142	148	114	129	118
Motor-vehicle accidents	170	499	37	25	22	41	47	44	43	52	52	48	47
Other accidents	169,171-195	996	61	66	87	86	76	100	99	96	73	77	68
Senility, ill-defined and unknown causes	162,198,200	273	25	31	26	23	31	14	21	15	18	22	23
All other causes		1,086	99	85	120	96	101	88	82	92	59	78	90
KENTUCKY—All causes		28,050	2,738	2,459	2,576	2,335	2,260	2,130	2,148	2,180	2,154	2,424	2,177
Typhoid and paratyphoid fever	1,2	10	-	1	-	1	1	1	1	3	1	1	-
Cerebrospinal (meningococcus) meningitis	6	58	4	9	3	1	3	3	2	4	1	2	6
Scarlet fever	8	2	-	-	-	-	-	-	-	1	1	-	-
Whooping cough	9	57	6	9	8	6	4	7	1	8	-	3	2
Diphtheria	10	51	5	2	-	1	1	-	2	3	4	6	1
Tuberculosis (all forms)	15-22	1,280	138	107	118	98	122	101	88	106	81	104	92
Tuberculosis of respiratory system, etc.*	13	1,186	129	102	106	86	110	97	76	97	76	100	83
Tuberculosis (other forms)	14-22	104	9	5	12	10	12	4	12	9	5	4	13
Dysentery	27	67	4	4	2	1	2	2	6	13	19	6	2
Malaria	28	2	-	1	-	-	-	1	-	-	-	-	-
Syphilis	30	192	18	13	15	20	13	20	15	17	21	19	12
Measles	35	39	2	5	3	11	8	6	6	-	2	1	1
Poliomyelitis, polioencephalitis (acute)	36	10	-	-	-	-	-	-	-	3	4	2	1
Cancer and other malignant tumors	45-55	3,110	258	241	279	248	268	266	264	232	236	309	239
Cancer of the digestive organs and peritoneum	46	1,299	109	119	106	103	107	112	109	97	100	124	98
Cancer of female genital organs	48,49	457	39	34	41	39	35	39	39	36	33	46	34
Cancer of the breast	50	269	17	27	24	24	28	17	23	17	15	29	26
Cancer (other sites)	45,47,51-55	1,085	93	61	108	82	98	98	93	82	88	110	81
Acute rheumatic fever	58	18	3	2	2	2	2	1	-	3	-	1	1
Diabetes mellitus	61	468	44	42	42	33	41	36	25	31	28	52	41
Exophthalmic goiter	63b	38	3	7	6	5	1	1	4	4	4	3	3
Pellagra (except alcoholic)	69	13	-	1	1	1	1	1	-	2	2	1	2
Alcoholism (ethylinism)	77	49	5	1	4	3	3	3	7	6	3	2	6
Intracranial lesions of vascular origin	83	2,780	259	239	247	229	259	216	243	210	218	225	209
Diseases of the heart	90-95	7,847	762	715	759	686	640	600	559	544	564	669	725
Chronic rheumatic diseases of the heart	90a, 92b, c, 93c, 95b	449	47	44	42	52	51	58	27	40	30	25	35
Diseases of coronary arteries and angina pectoris	94	2,363	222	228	223	212	174	169	170	169	181	214	186
Diseases of heart (other forms)	90b, 91, 92a, d, e, 93a, b, d, e, 95a, c	5,035	493	443	494	422	435	393	362	355	353	430	472
Arteriosclerosis and high blood pressure*	97,102	609	57	46	46	51	40	45	35	57	59	55	59

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>KENTUCKY—Continued</b>													
Pneumonia (all forms) and influenza	1,07-109,33	1,532	270	211	188	125	86	53	63	63	122	125	163
Bronchopneumonia	107	696	106	86	84	65	39	29	30	34	61	67	63
Lobar pneumonia	108	348	59	52	47	25	23	14	18	11	9	24	41
Pneumonia (unspecified)	109	308	51	43	33	23	16	8	11	16	28	23	40
Influenza	33	180	54	30	24	11	8	2	4	2	7	9	19
Ulcer of stomach or duodenum	117	119	9	12	10	11	11	12	12	7	7	10	5
Diarrhea, enteritis, etc.*	118,120	441	24	14	11	15	12	17	48	78	91	78	31
Appendicitis	121	76	1	5	10	7	3	7	7	6	8	6	9
Hernia and intestinal obstruction	122	177	18	14	19	17	16	7	6	12	18	20	12
Cirrhosis of the liver	124	184	19	7	13	19	18	13	15	22	16	17	18
Biliary calculi, etc.*	126,127	113	13	10	16	7	10	5	5	4	7	20	6
Nephritis	130-132	1,737	184	194	162	152	122	109	114	118	129	152	141
Diseases of the prostate	137	122	7	10	13	10	16	7	11	11	7	10	11
Diseases of pregnancy, etc.*	140-150	116	8	8	13	12	12	11	12	8	11	8	7
Puerperal septicemia	140,142a,145a,147	23	-	2	2	2	3	3	2	2	1	2	2
Puerperal toxemia	141a,c,144,148	41	2	2	7	3	5	2	5	4	5	3	3
Hemorrhage, trauma or shock*	141b,142b,143,146,149	40	5	3	4	6	2	4	3	5	4	1	2
Other puerperal causes	141d,e,f,145b,150	12	1	-	1	2	2	2	1	1	1	-	-
Congenital malformations	157	400	41	25	36	19	31	33	45	37	23	40	36
Diseases peculiar to first year of life	158-161	1,373	140	98	120	120	95	128	116	129	111	102	106
Premature birth	159	834	76	54	70	61	67	80	62	79	68	65	70
Other diseases peculiar to first year of life	158,160,161	539	64	44	50	47	28	48	54	50	43	37	36
Suicide	163,164	275	26	29	18	25	27	15	28	29	20	22	12
Homicide	165-168	313	20	27	35	25	26	29	24	29	26	31	20
Accidental deaths	169-195	2,138	168	157	179	172	183	196	193	191	195	150	168
Motor-vehicle accidents	170	727	44	48	55	63	69	55	62	59	79	59	65
Other accidents	169,171-195	1,411	124	109	124	109	114	141	131	132	116	91	99
Sedility, ill-defined and unknown causes	162,199,200	638	69	65	58	56	52	58	49	47	51	50	45
All other causes		1,617	143	128	142	139	131	124	152	145	124	138	127
<b>LOUISIANA—</b>													
All causes	23,561	2,452	2,349	2,112	1,856	1,895	1,881	1,856	1,805	1,632	1,866	1,831	2,026
Typhoid and paratyphoid fever	1,2	12	-	-	-	1	1	1	5	1	2	1	1
Cerebrospinal (meningococcus) meningitis	5	24	2	4	4	1	1	-	2	5	2	2	3
Scarlet fever	8	2	-	-	-	1	-	-	1	-	-	-	-
Whooping cough	9	38	9	3	5	3	3	2	1	1	5	4	1
Diphtheria	10	18	3	4	-	-	1	-	-	2	-	5	3
Tuberculosis (all forms)	13-22	947	81	104	101	89	92	88	72	68	72	66	74
Tuberculosis of respiratory system, etc.*	13	894	79	94	97	65	82	84	68	70	64	56	71
Tuberculosis (other forms)	14-22	53	2	10	4	4	10	4	4	4	2	2	3
Dysentery	27	12	1	-	-	5	1	-	2	1	1	1	1
Malaria	28	17	-	-	-	1	1	2	2	4	4	-	1
Syphilis	30	403	43	34	45	38	34	36	37	27	25	28	28
Measles	35	15	2	3	1	2	1	2	-	-	1	1	2
Poliomyelitis, polioencephalitis (acute)	36	17	-	-	-	2	1	1	2	3	1	3	1
Cancer and other malignant tumors	45-55	2,751	237	227	212	208	251	223	235	223	225	239	243
Cancer of the digestive organs and peritoneum	46	1,061	84	85	81	86	102	78	88	96	98	84	100
Cancer of female genital organs	48,49	368	40	32	37	31	27	20	40	24	29	32	37
Cancer of the breast	50	211	19	32	11	11	18	18	15	21	14	20	19
Cancer (other sites)	45,47,51-55	1,093	94	78	85	80	104	107	92	82	84	103	108
Acute rheumatic fever	58	15	2	6	-	-	-	-	2	1	1	1	1
Diabetes mellitus	61	455	49	43	37	35	29	47	31	28	30	46	39
Exophthalmic goiter	63b	26	3	3	1	-	4	4	2	2	-	5	41
Pellagra (except alcoholic)	69	15	-	1	1	2	3	-	-	1	4	1	2
Alcoholism (ethylium)	77	18	-	4	2	2	3	2	2	1	-	-	2
Intracranial lesions of vascular origin	83	1,962	212	187	184	165	149	141	145	147	140	148	182
Diseases of the heart	90-95	7,233	814	777	656	598	539	583	542	541	480	554	549
Chronic rheumatic diseases of the heart	90a,92b,c,93a,95b	256	37	23	32	24	19	11	26	13	24	13	22
Diseases of coronary arteries and angina pectoris	94	1,615	208	159	153	155	151	133	136	147	120	134	169
Diseases of heart (other forms)—90b,91,92a,d,e,93a,b,d,e,95a,c	5,222	569	595	471	419	369	439	360	381	348	396	386	469
Arteriosclerosis and high blood pressure*	97,102	267	23	26	23	19	26	19	26	22	20	21	27
Pneumonia (all forms) and influenza	107-109,33	1,289	210	215	171	101	63	58	76	55	47	61	66
Bronchopneumonia	107	695	109	112	80	51	48	35	53	37	31	45	50
Lobar pneumonia	108	308	55	40	41	20	19	15	15	15	12	24	19
Pneumonia (unspecified)	109	98	9	16	10	5	6	5	7	1	-	9	12
Influenza	33	197	37	47	40	25	12	3	1	3	4	5	10
Ulcer of stomach or duodenum	117	104	11	13	5	8	8	12	9	4	10	8	11
Diarrhea, enteritis, etc.*	118,120	154	17	17	4	3	16	15	8	12	11	22	15
Appendicitis	121	71	7	7	1	3	9	11	10	10	4	5	2
Hernia and intestinal obstruction	122	162	22	12	16	5	17	8	17	16	12	12	11
Cirrhosis of the liver	124	188	17	26	16	17	12	11	24	8	17	10	20
Biliary calculi, etc.*	126,127	78	7	6	10	5	3	9	7	5	4	10	3
Nephritis	130-132	1,411	156	158	141	102	115	111	108	90	98	104	150
Diseases of the prostate	137	93	8	7	8	7	9	3	4	6	6	16	7
Diseases of pregnancy, etc.*	140-150	121	11	15	9	13	7	12	18	7	8	7	11
Puerperal septicemia	140,142a,145a,147	30	1	4	2	4	2	2	5	3	1	2	3
Puerperal toxemia	141a,c,144,148	45	3	8	4	6	4	2	2	2	2	-	5
Hemorrhage, trauma or shock*	141b,142b,143,146,149	55	7	3	2	2	1	1	8	-	2	4	5
Other puerperal causes	141d,e,f,145b,150	11	-	-	1	1	-	2	1	2	3	-	1
Congenital malformations	157	324	31	22	22	16	37	27	31	15	24	36	33
Diseases peculiar to first year of life	158-161	1,505	125	105	112	134	140	127	115	161	131	135	108
Premature birth	159	951	75	63	75	87	94	77	78	107	90	86	63
Other diseases peculiar to first year of life	158,160,161	552	52	40	37	47	46	50	37	54	51	49	44
Suicide	163,164	154	9	13	14	13	17	15	15	10	7	17	13
Homicide	165-168	232	9	19	21	25	12	20	19	23	17	21	10
Accidental deaths	169-195	1,588	165	117	118	134	136	135	137	139	111	122	145
Motor-vehicle accidents	170	504	46	34	33	34	45	47	46	47	39	41	35
Other accidents	169,171-195	1,084	110	83	85	100	91	88	91	92	72	81	84
Sedility, ill-defined and unknown causes	162,199,200	428	48	47	40	28	26	42	37	33	26	30	33
All other causes		1,356	119	126	132	93	99	114	113	132	88	120	112

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1939 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		890	955	967	887	891	786	773	748	658	827	750	826
MAINE—All causes	9,958												
Typhoid and paratyphoid fever	1,2	-	-	-	-	-	-	-	-	-	-	-	-
Cerebrospinal (meningococcus) meningitis	6	4	-	1	-	-	2	1	-	-	-	-	-
Scarlet fever	8	3	1	-	-	1	-	-	-	-	-	-	1
Whooping cough	9	5	-	-	3	-	-	-	1	-	-	-	-
Diphtheria	10	3	-	-	-	2	1	-	-	-	-	-	-
Tuberculosis (all forms)	13-22	197	19	21	19	11	14	17	22	13	17	18	9
Tuberculosis of respiratory system, etc.*	13	178	18	18	19	10	14	13	19	13	16	15	6
Tuberculosis (other forms)	14-22	19	1	5	-	1	-	4	3	-	1	3	-
Dysentery	27	2	-	-	-	-	1	1	-	-	-	-	-
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	30	46	4	1	6	7	2	4	2	4	4	1	4
Measles	35	6	-	-	-	-	1	-	-	2	-	1	2
Poliomyelitis, polioencephalitis (acute)	36	1	-	-	-	-	-	-	1	-	-	-	-
Cancer and other malignant tumors	45-55	1,472	117	124	129	117	115	123	118	130	100	140	121
Cancer of the digestive organs and peritoneum	46	666	45	59	53	54	63	48	51	53	48	68	54
Cancer of female genital organs	48,49	182	12	19	11	17	9	17	19	17	12	18	16
Cancer of the breast	50	131	13	14	10	7	10	12	5	13	6	10	13
Cancer (other sites)	45,47,51-55	493	47	32	55	39	33	46	45	47	33	44	33
Acute rheumatic fever	58	3	-	-	1	1	-	-	-	-	1	-	-
Diabetes mellitus	61	244	25	18	25	25	16	19	21	24	16	22	15
Exophthalmic goiter	63b	7	-	2	1	1	-	-	1	1	-	-	1
Pellagra (except alcoholic)	68	-	-	-	-	-	-	-	-	-	-	-	-
Alcoholism (ethylium)	77	24	2	3	-	4	-	1	1	2	1	4	2
Intracranial lesions of vascular origin	83	1,056	116	102	97	85	94	86	82	76	72	70	65
Diseases of the heart	90-95	3,367	309	317	329	318	307	272	257	216	220	297	250
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	177	15	18	20	14	11	16	15	8	7	18	18
Diseases of coronary arteries and angina pectoris	94	1,304	124	111	114	129	117	95	106	79	104	107	109
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	1,886	170	188	195	175	179	161	136	129	109	172	124
Arteriosclerosis and high blood pressure*	97,102	244	32	16	26	20	18	19	20	16	12	21	17
Pneumonia (all forms) and influenza	107-109,33	428	45	60	67	57	45	24	19	16	20	22	31
Bronchopneumonia	107	224	22	35	35	22	23	13	15	10	10	11	17
Lobar pneumonia	108	129	18	13	18	21	17	6	3	5	5	6	9
Pneumonia (unspecified)	109	34	2	5	7	7	1	-	-	2	4	4	2
Influenza	33	41	3	7	7	4	5	1	-	3	-	1	3
Ulcer of stomach or duodenum	117	58	3	6	10	3	5	5	5	4	6	2	3
Diarrhea, enteritis, etc.*	119,120	51	3	5	4	1	5	2	5	5	4	8	5
Appendicitis	121	22	-	2	1	3	2	1	3	3	3	2	2
Hernia and intestinal obstruction	122	65	8	6	4	11	8	6	4	5	5	4	2
Cirrhosis of the liver	124	80	7	8	8	11	8	5	7	2	5	5	10
Biliary calculi, etc.*	126,127	27	1	3	1	1	1	3	5	3	5	5	4
Nephritis	130-132	548	44	62	56	47	51	52	42	40	35	42	40
Diseases of the prostate	137	46	4	3	5	5	2	1	4	9	3	5	2
Diseases of pregnancy, etc.*	140-150	18	-	4	1	1	2	1	-	2	1	2	1
Puerperal septicemia	140,142a,145a,147	6	-	1	1	1	-	-	-	-	1	1	1
Puerperal toxemia	141a,c,144,148	6	-	1	-	-	-	1	-	2	1	-	1
Hemorrhage, trauma or shock*	141b,142b,143,146,149	5	-	1	-	-	2	-	-	-	1	-	1
Other puerperal causes	141d,e,f,145b,150	1	-	1	-	-	-	-	-	-	-	-	-
Congenital malformations	157	140	12	17	16	13	10	5	8	13	7	11	12
Diseases peculiar to first year of life	158-161	353	29	32	23	26	47	32	37	25	24	29	27
Premature birth	159	190	19	18	11	11	27	14	16	10	16	18	15
Other diseases peculiar to first year of life	158,160,161	163	10	14	12	15	20	18	19	15	8	11	12
Suicide	163,164	120	10	11	9	6	13	9	13	9	13	9	7
Homicide	165-168	15	5	-	-	2	-	1	1	3	-	2	1
Accidental deaths	169-195	582	34	52	43	46	65	48	49	59	37	53	54
Motor-vehicle accidents	170	173	7	17	11	10	24	11	14	20	12	20	14
Other accidents	169,171-195	409	27	35	32	36	41	37	35	39	25	33	41
Senility, ill-defined and unknown causes	162,199,200	162	15	22	19	14	14	8	9	16	6	12	13
All other causes		559	47	58	68	50	41	38	40	50	44	41	45
MARYLAND—All causes	22,440	2,153	2,058	2,024	1,852	1,891	1,800	1,745	1,832	1,579	1,806	1,739	1,981
Typhoid and paratyphoid fever	1,2	5	-	-	1	-	1	-	-	-	1	1	1
Cerebrospinal (meningococcus) meningitis	6	9	2	1	1	1	-	-	-	-	-	1	2
Scarlet fever	8	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough	9	6	3	-	1	-	2	1	-	-	-	1	1
Diphtheria	10	9	2	1	-	2	1	-	-	-	-	1	1
Tuberculosis (all forms)	13-22	1,010	95	96	93	81	69	80	95	82	86	82	76
Tuberculosis of respiratory system, etc.*	13	855	92	91	90	75	67	74	91	78	81	78	72
Tuberculosis (other forms)	14-22	55	3	5	3	6	2	6	5	4	5	4	10
Dysentery	27	4	-	-	2	-	-	-	-	-	-	2	-
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	30	275	19	29	25	25	22	21	29	26	19	21	15
Measles	35	8	-	-	2	2	2	2	1	1	-	-	1
Poliomyelitis, polioencephalitis (acute)	36	11	-	-	1	-	1	-	1	1	3	2	-
Cancer and other malignant tumors	45-55	2,964	260	257	230	232	277	210	244	269	258	228	246
Cancer of the digestive organs and peritoneum	46	1,179	103	91	86	98	104	92	100	108	109	75	102
Cancer of female genital organs	48,49	392	31	33	24	29	40	32	39	34	33	31	33
Cancer of the breast	50	319	26	34	22	18	38	19	23	30	24	26	30
Cancer (other sites)	45,47,51-55	1,094	100	99	98	87	95	67	82	97	92	94	83
Acute rheumatic fever	58	13	1	1	2	-	1	3	-	1	2	-	1
Diabetes mellitus	61	657	84	64	67	49	57	56	52	50	46	42	52
Exophthalmic goiter	63b	25	-	3	1	3	7	1	1	4	1	1	2
Pellagra (except alcoholic)	68	3	1	1	-	-	-	-	1	1	-	-	-
Alcoholism (ethylium)	77	59	6	7	5	5	6	1	1	9	3	6	5
Intracranial lesions of vascular origin	83	1,702	178	167	138	138	132	146	118	143	99	146	138
Diseases of the heart	90-95	7,897	776	724	703	659	671	634	589	564	471	626	584
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	368	38	29	40	37	34	30	20	24	25	32	36
Diseases of coronary arteries and angina pectoris	94	2,079	217	192	163	174	195	174	156	165	133	156	163
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	5,250	521	503	500	448	452	430	393	375	315	438	396
Arteriosclerosis and high blood pressure*	97,102	395	35	33	52	31	33	37	28	26	28	29	33

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
<b>MARYLAND—Continued</b>														
Pneumonia (all forms) and influenza	107-109,35	751	114	98	95	69	53	27	27	52	52	41	55	69
Bronchopneumonia	107	556	53	42	35	33	29	10	10	27	23	22	19	33
Lobar pneumonia	108	551	51	46	49	28	18	14	13	19	23	15	25	30
Pneumonia (unspecified)	109	51	6	5	5	5	4	2	3	5	4	2	5	5
Influenza	33	53	4	5	6	2	2	1	1	1	2	2	6	1
Ulcer of stomach or duodenum	117	115	7	14	11	10	6	12	11	9	9	10	11	5
Diarrhea, enteritis, etc.*	119,120	66	6	2	3	4	8	4	5	7	7	11	2	7
Appendicitis	121	40	1	4	2	4	2	8	10	1	2	3	-	3
Hernia and intestinal obstruction	122	137	13	5	15	14	8	16	15	6	10	13	10	12
Cirrhosis of the liver	124	282	24	17	20	24	22	20	21	31	18	34	25	26
Biliary calculi, etc.*	126,127	66	4	4	10	3	9	6	6	6	6	6	1	5
Nephritis	130-132	1,657	176	155	146	148	160	129	121	135	111	113	129	134
Diseases of the prostate	137	98	8	8	10	5	11	8	10	9	9	8	10	2
Diseases of pregnancy, etc.*	140-150	49	7	3	6	2	8	6	6	4	2	1	2	2
Puerperal septicemia	140,142a,145a,147	18	2	1	3	-	3	3	1	2	1	-	1	1
Puerperal toxemia	141a,c,144,148	8	1	-	1	1	-	2	1	1	-	1	-	-
Hemorrhage, trauma or shock*	141b,142b,143,146,149	18	2	1	2	1	4	1	3	1	1	-	1	1
Other puerperal causes	141d,e,f,145b,150	5	2	1	-	-	1	-	1	-	-	-	-	-
Congenital malformations	157	307	42	25	29	23	16	23	18	27	22	25	29	28
Diseases peculiar to first year of life	158-161	878	65	65	73	67	72	68	91	71	77	80	71	78
Premature birth	159	545	39	39	49	44	43	43	61	48	49	49	43	39
Other diseases peculiar to first year of life	158,160,161	335	27	26	24	23	29	25	30	23	28	31	28	39
Suicide	165,164	320	27	27	30	33	22	19	19	33	24	28	25	33
Homicide	165-168	176	10	11	20	11	20	15	18	13	20	12	12	14
Accidental deaths	169-195	1,357	98	105	116	97	95	122	112	139	102	138	103	111
Motor-vehicle accidents	170	415	51	18	26	28	37	41	37	43	29	48	35	40
Other accidents	169,171-195	924	65	88	90	69	58	81	75	96	73	90	68	71
Senility, ill-defined and unknown causes	162,199,200	87	8	3	3	10	5	6	10	10	4	9	2	17
All other causes		1,202	105	102	116	95	102	118	104	101	88	87	101	83
<b>MASSACHUSETTS</b>														
All causes	52,611	5,195	4,705	4,824	4,450	4,376	4,518	3,770	4,420	3,676	4,143	4,114	4,618	
Typhoid and paratyphoid fever	1,2	4	-	-	-	-	-	-	-	-	-	-	-	
Cerebrospinal (meningococcus) meningitis	6	25	3	1	2	1	1	2	2	5	3	2	3	2
Scarlet fever	8	1	1	-	-	-	-	-	-	-	-	-	-	-
Whooping cough	9	12	4	3	1	2	-	-	-	-	2	-	-	-
Diphtheria	10	30	4	2	2	2	3	1	1	1	-	5	2	7
Tuberculosis (all forms)	13-22	1,373	114	120	112	124	138	115	118	119	91	95	110	117
Tuberculosis of respiratory system, etc.*	13	1,277	205	113	106	108	129	108	111	122	83	90	105	107
Tuberculosis (other forms)	22	96	9	7	6	16	9	7	7	7	6	5	5	10
Dysentery	27	25	5	2	-	2	3	6	1	3	1	1	1	-
Malaria	28	3	1	-	1	-	-	-	-	-	-	-	1	-
Syphilis	30	258	16	22	26	25	19	26	16	24	16	20	25	23
Measles	35	18	2	2	2	2	2	3	2	4	-	-	-	-
Poliomyelitis, polioencephalitis (acute)	36	6	-	-	-	-	-	-	1	5	-	-	-	-
Cancer and other malignant tumors	45-55	8,487	776	692	742	706	732	731	683	705	628	696	710	703
Cancer of the digestive organs and peritoneum	46	3,871	347	318	335	319	301	344	317	324	288	334	315	329
Cancer of female genital organs	48,49	818	75	71	69	73	52	68	63	75	64	53	79	65
Cancer of the breast	50	926	95	73	78	76	99	75	70	73	74	66	72	75
Cancer (other sites)	45,47,51-55	2,872	259	230	260	258	270	243	213	234	202	245	244	234
Acute rheumatic fever	58	15	5	3	1	2	3	-	-	1	-	2	-	-
Diabetes mellitus	61	1,703	151	166	165	148	143	145	127	150	117	131	140	140
Exophthalmic goiter	65b	45	5	4	3	3	4	5	-	5	7	4	4	1
Follicular (except alcoholic)	69	2	-	-	-	-	-	1	-	-	-	1	-	-
Alcoholism (ethylic)	77	128	6	9	13	7	10	14	16	12	9	8	11	13
Intracranial lesions of vascular origin	83	4,879	522	403	439	427	387	380	345	454	350	359	411	402
Diseases of the heart	90-95	20,418	2,112	1,930	1,899	1,710	1,691	1,615	1,443	1,673	1,430	1,598	1,525	1,793
Chronic rheumatic diseases of the heart	90a,92b,c,93c	891	107	93	83	73	72	73	78	71	72	88	75	108
Diseases of coronary arteries and angina pectoris	94	6,498	661	585	591	515	535	538	459	500	477	507	540	580
Diseases of heart (other forms)	90b,91,92a,d,e,93b,b,d,e,95a,c	12,930	1,344	1,252	1,225	1,122	1,084	1,004	906	1,102	881	1,003	912	1,095
Arteriosclerosis and high blood pressure*	97-102	965	92	84	90	85	88	80	80	82	66	59	75	102
Pneumonia (all forms) and influenza	107-109,33	1,844	232	207	209	168	140	137	83	107	108	133	133	187
Bronchopneumonia	107	1,171	144	127	108	104	83	90	60	80	77	95	87	118
Lobar pneumonia	108	510	74	56	75	53	45	36	17	18	23	32	31	46
Pneumonia (unspecified)	109	116	9	12	14	8	10	9	6	8	8	3	15	16
Influenza	33	47	5	10	12	3	2	2	-	1	-	5	2	5
Ulcer of stomach or duodenum	117	370	30	24	38	28	45	30	21	26	29	36	30	35
Diarrhea, enteritis, etc.*	118,120	155	18	17	9	14	17	8	8	12	14	9	11	18
Appendicitis	121	109	11	12	6	10	9	10	8	13	8	9	6	5
Hernia and intestinal obstruction	122	343	28	24	32	24	29	28	17	31	19	38	34	39
Cirrhosis of the liver	124	737	63	59	65	55	69	69	53	57	51	63	55	78
Biliary calculi, etc.*	126,127	242	22	16	23	28	21	30	18	25	12	13	14	20
Nephritis	130-132	1,980	215	182	222	170	144	165	108	162	122	145	152	173
Diseases of the prostate	137	206	15	12	17	11	24	22	14	16	13	30	15	19
Diseases of pregnancy, etc.*	140-150	73	6	4	3	8	6	6	8	8	6	5	4	9
Puerperal septicemia	140,142a,145a,147	27	1	2	1	2	2	3	1	4	2	4	2	3
Puerperal toxemia	141a,c,144,148	13	3	-	1	-	2	1	1	1	-	1	2	-
Hemorrhage, trauma or shock*	141b,142b,143,146,149	24	-	2	1	4	-	2	5	1	3	1	1	4
Other puerperal causes	141d,e,f,145b,150	9	2	-	-	2	2	-	1	2	-	-	-	-
Congenital malformations	157	639	62	60	72	65	42	50	41	61	40	50	38	58
Diseases peculiar to first year of life	158-161	1,574	150	131	141	135	128	146	133	135	105	135	107	128
Premature birth	159	992	86	75	84	87	81	100	79	93	67	78	73	89
Other diseases peculiar to first year of life	158,160,161	562	64	56	57	48	47	46	54	42	38	57	54	39
Suicide	163,164	478	36	29	39	38	39	41	52	39	26	52	49	38
Homicide	165-168	64	8	8	9	7	1	2	7	7	6	3	5	1
Accidental deaths	169-195	2,682	215	213	215	220	215	204	231	261	191	215	238	264
Motor-vehicle accidents	170	520	26	31	24	45	36	32	42	49	55	53	66	66
Other accidents	169,171-195	2,162	189	182	191	175	179	172	189	199	143	160	145	198
Senility, ill-defined and unknown causes	162,199,200	167	21	14	14	14	19	13	8	9	15	11	15	14
All other causes		2,570	246	250	210	209	214	226	165	225	191	213	193	228

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths												
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MICHIGAN—All causes	56,786	5,043	4,764	4,990	4,819	4,847	4,558	4,492	4,706	4,219	4,644	4,608	5,056
Typhoid and paratyphoid fever	1,2	5	-	-	1	-	1	-	1	1	1	-	-
Cerebrospinal (meningococcus) meningitis	6	34	4	5	4	6	3	3	1	-	1	3	4
Scarlet fever	8	1	1	-	-	-	-	-	-	-	-	-	-
Whooping cough	9	9	-	5	-	1	1	-	-	2	-	-	-
Diphtheria	10	8	1	-	1	-	-	-	1	1	1	1	1
Tuberculosis (all forms)	13-22	1,593	133	134	125	147	144	131	146	154	108	113	122
Tuberculosis of respiratory system, etc.*	13	1,423	120	120	111	130	123	124	126	138	101	103	110
Tuberculosis (other forms)	14-22	167	13	14	14	17	21	7	20	16	7	10	12
Dysentery	27	16	-	2	-	5	-	1	-	1	3	3	-
Malaria	28	2	-	-	-	-	-	1	1	-	-	-	-
Syphilis	30	502	50	43	46	41	39	37	44	27	52	52	37
Measles	35	41	3	2	5	12	8	7	3	-	1	-	-
Poliomyelitis, polioencephalitis (acute)	36	55	-	1	-	-	-	2	5	12	13	14	6
Cancer and other malignant tumors	45-55	8,004	622	625	704	657	663	646	671	691	662	672	655
Cancer of the digestive organs and peritoneum	46	3,425	282	273	282	310	294	280	273	287	284	261	284
Cancer of female genital organs	48,49	968	85	83	81	73	75	57	82	73	97	91	92
Cancer of the breast	50	775	61	58	81	45	62	71	59	64	53	68	71
Cancer (other sites)	45,47,51-55	2,853	194	211	250	229	232	228	257	267	228	252	251
Acute rheumatic fever	58	24	-	1	3	1	3	2	4	3	-	2	3
Diabetes mellitus	61	1,761	162	148	146	155	127	131	143	150	127	163	148
Exophthalmic goiter	63b	121	11	10	19	10	9	9	5	14	8	10	6
Pellagra (except alcoholic)	69	6	1	-	-	1	-	1	-	1	1	1	-
Alcoholism (ethylium)	77	44	2	3	1	1	4	6	8	3	5	4	3
Intracranial lesions of vascular origin	83	5,240	513	446	500	465	463	397	403	419	398	404	396
Diseases of the heart	90-95	18,771	1,739	1,633	1,687	1,582	1,688	1,521	1,471	1,470	1,270	1,526	1,511
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	895	62	88	87	94	91	67	63	89	52	69	64
Diseases of coronary arteries and angina pectoris	94	7,352	691	611	610	602	671	560	585	585	600	645	676
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	10,524	986	934	990	846	906	894	843	796	682	857	802
Arteriosclerosis and high blood pressure*	97,102	1,175	109	96	106	103	101	100	88	104	88	86	90
Pneumonia (all forms) and influenza	107-109,33	1,916	242	206	190	173	145	115	98	105	122	138	107
Bronchopneumonia	107	980	104	82	89	88	60	55	46	48	63	62	84
Lobar pneumonia	108	672	67	72	59	51	60	39	29	36	42	54	68
Pneumonia (unspecified)	109	290	36	39	32	29	20	18	12	16	16	29	27
Influenza	33	74	15	13	10	5	5	3	1	5	1	6	4
Ulcer of stomach or duodenum	117	338	26	32	39	28	24	25	25	29	27	30	22
Diarrhea, enteritis, etc.*	119,120	333	42	30	32	31	37	27	26	19	27	22	21
Appendicitis	121	169	18	12	7	17	11	20	18	15	8	15	12
Hernia and intestinal obstruction	122	400	30	41	33	27	37	37	47	42	26	28	26
Cirrhosis of the liver	124	775	55	71	57	58	63	64	65	80	75	73	50
Biliary calculi, etc.*	126,127	261	17	20	29	15	21	19	23	22	17	26	25
Nephritis	130-132	2,479	234	241	221	192	217	209	182	208	177	194	204
Diseases of the prostate	137	243	20	20	19	24	22	24	15	20	18	26	17
Diseases of pregnancy, etc.*	140-150	118	10	8	6	5	11	16	15	10	7	12	9
Puerperal septicemia	140,142a,145a,147	35	1	-	2	1	5	6	3	2	6	3	4
Puerperal toxemia	141a,c,144,148	29	1	2	-	3	4	3	5	4	-	4	1
Hemorrhage, trauma or shock*	141b,142b,143,146,149	48	7	6	6	1	2	7	6	3	5	1	3
Other puerperal causes	141d,e,f,145b,150	5	1	-	-	-	-	-	1	1	-	1	-
Congenital malformations	157	944	85	72	97	86	80	54	68	77	79	88	78
Diseases peculiar to first year of life	158-161	2,677	217	206	204	241	237	244	211	231	213	252	196
Premature birth	159	1,834	143	133	143	164	164	178	145	188	135	164	140
Other diseases peculiar to first year of life	158,160,161	843	74	73	61	77	73	66	66	63	80	88	66
Suicide	163,164	647	44	45	55	72	49	57	57	52	49	56	52
Homicide	165-168	211	14	11	17	13	16	19	16	18	23	22	21
Accidental deaths	169-185	4,090	304	260	300	300	334	338	387	391	340	318	383
Motor-vehicle accidents	170	1,605	97	77	104	106	132	129	151	154	152	126	179
Other accidents	169,171-195	2,485	207	203	196	194	202	209	236	237	188	192	204
Simility, ill-defined and unknown causes	162,199,200	571	37	51	49	57	48	42	35	49	47	49	51
All other causes		5,207	294	264	285	292	260	264	244	288	247	240	243
MINNESOTA—All causes		27,400	2,614	2,385	2,396	2,253	2,421	2,131	2,379	2,137	1,955	2,242	2,207
Typhoid and paratyphoid fever	1,2	4	-	1	-	-	-	-	-	1	2	-	-
Cerebrospinal (meningococcus) meningitis	6	12	2	-	-	-	2	-	-	1	2	3	2
Scarlet fever	8	3	-	-	-	-	1	-	-	-	-	2	-
Whooping cough	9	14	3	3	2	1	1	1	1	2	-	-	-
Diphtheria	10	16	2	1	1	2	2	-	1	2	-	3	2
Tuberculosis (all forms)	13-22	492	47	47	51	40	43	52	54	40	34	34	43
Tuberculosis of respiratory system, etc.*	13	444	39	42	30	37	41	47	46	36	31	31	38
Tuberculosis (other forms)	14-22	48	8	5	1	3	2	5	8	4	3	3	1
Dysentery	27	2	-	-	-	-	-	1	-	-	-	-	1
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	30	135	13	15	7	9	18	6	13	14	8	7	11
Measles	35	11	2	2	1	-	2	2	1	-	-	1	14
Poliomyelitis, polioencephalitis (acute)	36	106	-	1	1	1	3	1	4	18	32	28	13
Cancer and other malignant tumors	45-55	4,253	412	306	374	341	392	345	398	363	317	355	333
Cancer of the digestive organs and peritoneum	46	1,979	201	130	183	166	192	162	173	168	158	158	148
Cancer of female genital organs	48,49	378	35	23	34	29	29	33	40	39	51	51	53
Cancer of the breast	50	418	38	34	32	24	36	36	49	33	26	37	31
Cancer (other sites)	45,47,51-55	1,477	138	118	125	122	135	114	136	123	100	129	121
Acute rheumatic fever	58	13	1	-	3	3	-	2	3	1	-	1	1
Diabetes mellitus	61	775	78	79	69	76	68	48	53	50	48	63	64
Exophthalmic goiter	63b	48	4	1	7	5	7	4	4	2	3	3	5
Pellagra (except alcoholic)	69	2	-	1	-	-	-	-	-	1	-	-	-
Alcoholism (ethylium)	77	36	3	3	2	4	2	6	4	3	3	3	3
Intracranial lesions of vascular origin	83	2,918	270	248	269	230	245	229	267	219	201	250	247
Diseases of the heart	90-95	8,909	840	835	823	751	775	694	710	673	602	712	703
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	449	44	52	39	37	38	45	39	35	23	34	26
Diseases of coronary arteries and angina pectoris	94	4,107	380	365	383	291	355	314	312	300	293	363	339
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	4,355	416	418	401	423	382	335	359	338	286	315	327
Arteriosclerosis and high blood pressure*	97,102	746	64	76	47	60	71	61	69	64	44	86	60

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>MINNESOTA—Continued</b>													
Pneumonia (all forms) and influenza	1,083	158	141	127	102	86	62	65	50	52	79	73	86
Bronchopneumonia	630	69	83	71	58	50	56	43	29	30	54	40	47
Lobar pneumonia	287	46	36	33	29	21	18	13	17	11	15	22	26
Pneumonia (unspecified)	103	11	8	14	10	11	4	8	4	10	8	6	9
Influenza	33	63	12	14	9	5	4	4	1	1	2	5	6
Ulcer of stomach or duodenum	117	182	17	21	12	11	18	11	8	10	17	18	22
Diarrhea, enteritis, etc.*	119,120	75	11	4	7	12	6	5	7	3	5	7	5
Appendicitis	121	70	7	9	6	6	4	12	5	3	2	4	6
Hernia and intestinal obstruction	122	177	13	16	21	8	14	10	18	14	16	20	13
Cirrhosis of the liver	124	248	20	25	25	23	16	24	19	21	18	24	19
Biliary calculi, etc.*	126,127	180	20	16	20	14	18	13	12	10	6	14	3
Nephritis	130-132	611	91	78	77	55	71	59	68	49	61	65	72
Diseases of the prostate	137	143	16	10	15	12	9	19	11	9	14	7	11
Diseases of pregnancy, etc.*	140-150	48	4	-	2	5	4	3	6	4	5	6	5
Puerperal septicemia	140,142a,145a,147	17	1	-	2	1	1	1	-	-	2	3	2
Puerperal toxemia	141a,c,144,148	13	2	-	-	3	1	-	1	3	2	-	1
Hemorrhage, trauma or shock*	141b,142b,145,146,149	11	-	-	-	-	1	2	2	1	1	3	1
Other puerperal causes	141d,e,f,145b,150	7	1	-	-	1	2	1	1	-	-	-	1
Congenital malformations	157	433	38	36	37	37	34	32	33	27	34	39	47
Diseases peculiar to first year of life	158-161	1,177	105	84	85	90	129	100	111	88	101	86	87
Premature birth	159	717	65	52	58	54	86	67	64	58	53	49	77
Other diseases peculiar to first year of life	158,160,161	460	40	32	47	35	43	33	47	30	48	37	33
Suicide	163,164	336	30	24	25	27	30	28	30	25	22	31	31
Homicide	165-168	55	4	2	5	1	5	2	8	6	3	6	7
Accidental deaths	169-195	1,947	155	121	110	148	179	159	220	190	181	190	146
Motor-vehicle accidents	170	593	34	28	30	45	53	46	66	60	68	73	49
Other accidents	169,171-195	1,354	121	93	80	102	126	113	154	130	113	117	97
Senility, ill-defined and unknown causes	182,199,200	282	22	31	22	27	28	15	27	26	19	19	23
All other causes		1,673	164	156	157	151	144	125	139	132	112	129	134
<b>MISSISSIPPI</b>													
All causes	20,296	1,993	1,958	1,880	1,804	1,834	1,605	1,578	1,486	1,471	1,646	1,625	1,318
Typhoid and paratyphoid fever	1,2	2	-	-	-	-	-	-	1	-	-	-	1
Cerebrospinal (meningococcus) meningitis	6	19	1	1	2	3	2	1	-	2	2	2	3
Scarlet fever	8	1	-	1	-	-	-	-	-	-	-	-	-
Whooping cough	9	30	1	5	3	4	3	6	1	3	1	1	4
Diphtheria	10	15	-	1	-	1	-	-	2	2	3	2	3
Tuberculosis (all forms)	13-22	666	44	54	64	61	68	40	56	42	47	56	45
Tuberculosis of respiratory system, etc.*	13	623	41	50	60	77	65	34	53	37	46	51	40
Tuberculosis (other forms)	14-22	43	3	4	4	4	3	6	3	5	1	5	-
Dysentery	27	50	1	2	1	4	2	1	3	4	2	3	7
Malaria	28	10	-	1	-	1	2	-	2	2	1	1	-
Syphilis	29	209	15	28	25	17	20	20	17	12	19	10	12
Measles	35	26	4	3	5	4	1	-	5	3	1	1	2
Poliomyelitis, polioencephalitis (acute)	35	6	-	-	-	1	1	2	1	1	-	-	-
Cancer and other malignant tumors	45-55	1,912	164	131	186	139	164	167	166	175	173	147	146
Cancer of the digestive organs and peritoneum	46	794	71	60	77	67	62	77	73	69	55	49	58
Cancer of female genital organs	48,49	295	26	20	27	24	25	24	23	31	26	24	25
Cancer of the breast	50	143	12	10	14	6	13	11	11	18	13	11	15
Cancer (other sites)	45,47,51-55	675	55	41	68	42	66	55	55	62	61	59	56
Acute rheumatic fever	58	25	4	2	6	1	5	2	1	1	2	1	1
Diabetes mellitus	61	315	34	41	28	28	34	24	14	14	11	27	31
Exophthalmic goiter	63b	16	1	1	-	2	1	-	3	3	2	1	2
Pellagra (except alcoholic)	69	23	2	3	3	1	5	5	4	2	1	1	1
Alcoholism (ethylism)	77	20	1	1	-	-	1	1	1	1	5	2	5
Intracranial lesions of vascular origin	83	1,984	207	195	159	144	161	159	153	151	159	173	168
Diseases of the heart	90-95	4,384	421	441	407	363	364	327	318	310	325	337	377
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	305	28	32	21	33	27	24	19	19	25	29	23
Diseases of coronary arteries and angina pectoris	94	1,181	123	122	101	93	93	69	91	85	94	99	104
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	2,898	270	267	285	257	244	254	208	206	206	209	248
Arteriosclerosis and high blood pressure	97,102	234	19	18	26	22	51	19	17	17	16	31	19
Pneumonia (all forms) and influenza	107-109,33	974	159	152	146	78	44	49	43	48	42	46	95
Bronchopneumonia	107	518	51	37	39	24	13	16	20	20	20	20	34
Lobar pneumonia	108	313	45	52	42	20	14	23	17	14	12	29	28
Pneumonia (unspecified)	109	83	11	7	11	7	7	3	8	7	4	8	7
Influenza	33	260	52	56	54	27	10	7	3	6	3	5	11
Ulcer of stomach or duodenum	117	70	6	7	8	5	4	7	6	3	3	4	11
Diarrhea, enteritis, etc.*	119,120	129	7	10	4	3	5	2	21	15	14	18	6
Appendicitis	121	77	10	8	7	5	2	9	9	6	7	9	2
Hernia and intestinal obstruction	122	152	11	13	13	11	15	16	13	16	10	18	6
Cirrhosis of the liver	124	103	9	16	7	8	6	14	5	5	7	6	12
Biliary calculi, etc.*	126,127	40	5	5	1	2	6	2	5	2	2	4	3
Nephritis	130-132	1,645	165	163	175	138	129	154	124	118	133	112	156
Diseases of the prostate	137	99	10	9	9	8	8	5	9	8	7	10	6
Diseases of pregnancy, etc.*	140-150	169	19	16	17	9	14	15	17	19	20	5	12
Puerperal septicemia	140,142a,145a,147	41	3	4	5	2	4	7	3	2	-	2	2
Puerperal toxemia	141a,c,144,148	54	7	4	4	3	4	1	5	3	11	7	4
Hemorrhage, trauma or shock*	141b,142b,145,146,149	59	9	7	6	2	5	4	7	6	7	2	1
Other puerperal causes	141d,e,f,145b,150	15	-	1	2	2	1	1	2	3	-	-	3
Congenital malformations	157	200	19	15	17	11	17	20	15	18	20	14	12
Diseases peculiar to first year of life	158-161	1,131	106	80	85	88	89	104	116	96	84	92	101
Premature birth	159	706	54	48	49	55	56	74	74	63	48	61	61
Other diseases peculiar to first year of life	158,160,161	425	54	52	56	33	33	50	42	35	36	51	38
Suicide	163,164	125	8	11	15	8	6	10	14	8	9	15	11
Homicide	165-168	322	17	18	26	21	35	28	37	20	16	27	24
Accidental deaths	169-195	1,435	111	116	120	99	116	106	112	115	112	159	114
Motor-vehicle accidents	170	460	52	24	31	24	46	30	29	48	51	60	34
Other accidents	169,171-195	975	79	92	89	75	70	76	63	67	61	99	104
Senility, ill-defined and unknown causes	162,199,200	2,575	308	285	221	198	180	200	181	167	155	192	218
All other causes		1,097	102	97	96	95	95	94	96	77	77	95	82

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MISSOURI—All causes	42,752	4,173	3,862	3,850	3,494	3,449	3,190	3,402	3,375	3,153	3,632	3,448	3,724
Typhoid and paratyphoid fever—	1,2	13	—	—	1	1	—	1	3	4	—	1	2
Cerebrospinal (meningococcus) meningitis—	6	18	2	1	3	1	—	3	1	1	1	2	2
Scarlet fever—	8	2	—	—	1	—	—	1	—	—	—	—	—
Whooping cough—	9	35	7	4	5	8	3	1	1	2	1	1	1
Diphtheria—	10	10	—	—	2	1	—	—	1	1	2	1	2
Tuberculosis (all forms)—	15-22	1,016	100	99	86	95	78	85	71	69	71	84	88
Tuberculosis of respiratory system, etc.*—	13	950	92	98	83	89	71	73	63	63	69	90	86
Tuberculosis (other forms)—	14-22	66	8	1	5	6	7	12	8	6	2	4	5
Dysentery—	27	24	—	3	1	2	1	1	2	2	6	2	1
Malaria—	28	3	—	—	1	—	—	1	1	—	—	—	—
Syphilis—	30	365	40	45	25	24	30	26	24	37	30	27	30
Measles—	35	32	1	1	7	8	5	7	—	—	1	—	2
Poliomyelitis, polioencephalitis (acute)—	36	31	—	1	—	—	—	1	2	4	11	9	3
Cancer and other malignant tumors—	45-55	6,129	520	485	522	468	530	474	518	534	509	522	497
Cancer of the digestive organs and peritoneum—	46	2,614	209	214	232	216	231	211	233	226	204	227	197
Cancer of female genital organs—	48-49	896	61	47	70	54	72	44	56	59	61	49	56
Cancer of the breast—	50	568	68	39	41	35	51	43	52	43	43	41	52
Cancer (other sites)—	45,47,51-55	2,251	182	195	179	163	176	176	177	206	201	205	192
Acute rheumatic fever—	58	22	2	3	2	1	3	2	4	2	—	—	3
Diabetes mellitus—	61	989	80	95	89	68	89	93	75	70	58	85	91
Exophthalmic goiter—	63b	77	6	11	5	11	7	5	4	5	7	3	5
Pellagra (except alcoholic)—	69	3	—	1	—	1	—	—	1	—	—	—	—
Alcoholism (ethyliam)—	77	65	12	7	3	5	7	5	1	3	5	8	4
Intracranial lesions of vascular origin—	85	4,309	459	357	386	370	372	320	329	337	317	353	346
Diseases of the heart—	90-95	14,150	1,433	1,327	1,280	1,215	1,085	1,018	1,126	1,063	976	1,227	1,146
Chronic rheumatic diseases of the heart—	90a,92b,c,93c,95b	815	90	90	81	65	56	44	72	50	58	76	62
Diseases of coronary arteries and sigma pectoris—	94	4,564	426	401	409	388	341	358	382	390	356	402	371
Diseases of heart (other forms)—	90b,91,92a,d,e,93a,b,d,e,93a,c	8,671	917	836	790	762	678	616	674	623	562	749	713
Arteriosclerosis and high blood pressure—	97,102	706	71	53	75	58	72	52	71	45	49	54	62
Pneumonia (all forms) and influenza—	107-109,33	1,826	267	245	197	162	131	89	79	96	84	139	161
Bronchopneumonia—	107	770	101	91	84	65	57	37	35	54	42	64	73
Lobar pneumonia—	108	759	104	94	83	71	58	44	37	34	35	52	65
Pneumonia (unspecified)—	109	125	25	22	10	9	9	5	3	4	5	11	11
Influenza—	33	172	37	38	20	17	7	3	4	4	2	12	16
Ulcers of stomach or duodenum—	117	235	28	31	17	15	14	12	17	18	19	20	19
Diarrhea, enteritis, etc.*—	119,120	202	18	21	19	12	17	3	18	28	28	18	11
Appendicitis—	121	126	7	13	12	9	15	14	9	7	11	8	10
Hernia and intestinal obstruction—	122	535	30	39	27	15	28	29	31	27	26	36	21
Cirrhosis of the liver—	124	463	35	39	43	39	42	34	41	34	41	43	39
Biliary calculi, etc.*—	126,127	195	15	12	24	19	13	19	12	14	17	20	14
Nephritis—	130-132	2,793	284	266	262	226	233	237	233	198	181	238	211
Diseases of the prostate—	137	214	26	22	15	14	16	13	18	16	20	18	20
Diseases of pregnancy, etc.*—	140-150	91	13	7	3	6	9	7	9	8	9	4	5
Puerperal septicemia—	140,142a,145a,147	24	4	2	1	2	3	3	2	—	3	1	—
Puerperal toxemia—	141a,c,144,146	28	4	1	—	2	2	2	4	4	3	2	1
Hemorrhage, trauma or shock*—	141b,142b,143,146,149	51	4	3	1	1	4	2	2	4	2	1	—
Other puerperal causes—	141d,e,f,145b,150	8	1	1	1	—	—	—	1	—	—	—	—
Congenital malformations—	157	479	51	34	43	35	42	33	41	43	48	38	35
Diseases peculiar to first year of life—	158-161	1,415	109	104	107	102	136	114	130	140	123	132	101
Premature birth—	159	826	58	64	59	62	86	64	76	78	74	76	75
Other diseases peculiar to first year of life—	158,160,161	589	51	40	48	40	50	50	54	62	49	56	44
Suicide—	163,164	428	25	33	40	45	35	43	41	40	37	33	23
Homicide—	165-168	242	18	24	25	12	18	17	26	27	22	17	15
Accidental deaths—	169-195	2,730	243	213	234	200	210	202	228	266	215	255	218
Motor-vehicle accidents—	170	881	71	55	43	75	52	72	85	91	78	96	78
Other accidents—	169,171-195	1,849	172	158	191	125	148	130	143	175	137	159	140
Senility, ill-defined and unknown causes—	162,199,200	582	64	59	61	53	41	49	32	35	45	54	41
All other causes—		2,397	207	207	225	193	167	180	204	199	188	218	216
MONTANA—All causes	5,884	504	500	511	466	525	493	497	473	440	505	471	497
Typhoid and paratyphoid fever—	1,2	—	—	—	—	—	—	—	—	—	—	—	—
Cerebrospinal (meningococcus) meningitis—	6	1	—	—	—	—	—	—	—	—	—	—	—
Scarlet fever—	8	—	—	—	—	—	—	—	—	—	—	—	—
Whooping cough—	9	6	—	1	—	—	—	—	2	2	—	1	—
Diphtheria—	10	3	1	1	—	1	—	—	—	—	—	—	—
Tuberculosis (all forms)—	146	10	6	25	6	9	9	6	17	10	15	14	21
Tuberculosis of respiratory system, etc.*—	13	136	9	6	22	6	9	8	6	16	8	13	12
Tuberculosis (other forms)—	14-22	10	1	—	1	—	1	—	1	2	2	2	—
Dysentery—	27	1	—	—	—	—	—	—	—	1	—	—	—
Malaria—	28	—	—	—	—	—	—	—	—	—	—	—	—
Syphilis—	30	39	1	8	—	3	2	3	7	1	2	3	4
Measles—	35	12	1	2	2	2	2	3	—	—	—	—	—
Poliomyelitis, polioencephalitis (acute)—	36	6	1	—	—	—	1	1	—	1	1	1	—
Cancer and other malignant tumors—	45-55	724	79	52	55	51	74	66	62	50	50	53	63
Cancer of the digestive organs and peritoneum—	46	271	33	23	24	19	28	24	20	12	23	22	19
Cancer of female genital organs—	48,49	78	5	4	6	7	8	8	6	5	6	5	5
Cancer of the breast—	50	56	4	3	7	6	1	7	7	2	4	7	6
Cancer (other sites)—	45,47,51-55	319	37	22	18	19	37	27	29	31	17	24	25
Acute rheumatic fever—	58	2	—	—	—	1	1	—	—	—	—	—	—
Diabetes mellitus—	61	118	12	7	9	12	12	9	11	5	7	5	13
Exophthalmic goiter—	63b	10	—	—	1	—	1	1	—	—	1	3	2
Pellagra (except alcoholic)—	69	—	—	—	—	—	—	—	—	—	—	—	—
Alcoholism (ethyliam)—	77	14	3	2	1	1	1	1	1	—	—	1	2
Intracranial lesions of vascular origin—	85	581	51	45	62	49	48	36	43	59	40	50	46
Diseases of the heart—	90-95	1,603	172	163	156	137	160	157	141	123	130	155	150
Chronic rheumatic diseases of the heart—	90a,92b,c,93c,95b	102	14	10	13	6	7	7	4	11	6	10	8
Diseases of coronary arteries and sigma pectoris—	94	735	69	67	56	56	64	61	60	50	49	65	77
Diseases of heart (other forms)—	90b,91,92a,d,e,93a,b,d,e,93a,c	968	89	86	87	75	89	89	77	62	75	80	87
Arteriosclerosis and high blood pressure—	97,102	109	6	16	15	5	11	11	13	3	7	9	6

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MONTANA—Continued													
Pneumonia (all forms) and influenza	107-109, 33	202	23	31	22	16	15	15	12	15	6	12	19
Bronchopneumonia	107	95	14	11	13	5	9	7	4	11	1	5	6
Lobar pneumonia	108	58	5	11	6	6	4	5	4	1	1	5	10
Pneumonia (unspecified)	109	36	2	5	2	3	2	3	4	1	4	1	2
Influenza	35	13	2	4	1	2	-	-	-	2	1	1	-
Ulcer of stomach or duodenum	117	40	4	1	1	5	2	3	5	1	2	4	2
Diarrhea, enteritis, etc.*	119, 120	28	5	5	-	3	3	3	-	1	2	3	3
Appendicitis	121	28	1	1	1	4	5	-	1	5	3	2	5
Hemia and intestinal obstruction	122	45	1	3	5	7	4	3	4	2	5	3	1
Cirrhosis of the liver	124	48	5	3	2	2	5	5	6	5	3	5	7
Biliary calculi, etc.*	126, 127	45	5	6	5	5	4	4	5	5	-	2	4
Nephritis	130-132	247	24	22	17	22	29	17	25	18	23	18	11
Diseases of the prostate	137	29	5	1	5	2	4	1	2	1	5	1	1
Diseases of pregnancy, etc.*	140-150	14	-	-	-	4	3	1	-	3	-	1	2
Puerperal septicemia	140, 142a, 145a, 147	4	-	-	-	2	1	-	-	-	-	1	-
Puerperal toxemia	141a, c, 144, 148	3	-	-	-	1	-	-	-	-	1	1	-
Hemorrhage, trauma or shock*	141b, 142b, 143, 146, 149	7	-	-	-	1	2	1	-	3	-	-	-
Other puerperal causes	141d, e, f, 145b, 150	-	-	-	-	-	-	-	-	-	-	-	-
Congenital malformations	157	65	4	4	5	10	5	7	5	6	2	6	5
Diseases peculiar to first year of life	158-161	261	14	21	31	14	20	30	23	28	27	24	9
Premature birth	159	161	11	12	19	11	13	20	15	13	15	14	6
Other diseases peculiar to first year of life	158, 160, 161	100	3	9	12	3	7	10	8	15	14	10	5
Suicide	163, 164	88	7	7	9	6	6	6	10	4	13	11	2
Homicide	165-168	15	-	3	2	1	1	-	1	1	-	5	1
Accidental deaths	169-195	575	27	46	29	35	55	46	59	65	65	61	53
Motor-vehicle accidents	170	165	4	11	13	6	11	13	15	22	22	25	7
Other accidents	169, 171-195	410	23	35	16	29	44	33	44	43	43	36	37
Senility, ill-defined and unknown causes	192, 199, 200	206	16	16	20	24	19	21	18	20	14	15	9
All other causes	377	26	27	39	40	23	36	34	29	29	30	33	31
NEBRASKA—													
All causes	12,615	1,153	1,018	1,099	1,043	1,068	943	1,055	996	903	1,105	1,051	1,179
Typhoid and paratyphoid fever	1,2	1	-	-	1	-	-	-	-	-	-	-	-
Cerebrospinal (meningococcus) meningitis	6	4	-	2	1	1	-	-	-	-	-	-	-
Scarlet fever	8	1	-	-	-	-	1	-	-	-	-	-	-
Whooping cough	9	7	1	2	1	-	1	-	2	-	-	-	-
Diphtheria	10	2	1	-	-	-	-	-	-	-	1	-	-
Tuberculosis (all forms)	13-22	167	18	17	20	11	15	11	13	20	9	12	8
Tuberculosis of respiratory system, etc.*	13	152	18	17	19	11	14	11	12	16	7	9	10
Tuberculosis (other forms)	14-22	15	1	-	1	-	1	-	1	4	2	3	2
Dysentery	27	1	-	-	-	-	1	-	-	-	-	-	-
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	30	69	9	6	6	4	8	4	2	7	5	5	7
Measles	35	12	1	-	3	5	5	1	-	-	-	1	1
Poliomyelitis, poliencephalitis (acute)	54	28	-	-	1	-	1	1	2	7	8	5	1
Cancer and other malignant tumors	45-55	1,941	177	128	168	150	159	155	174	169	147	161	157
Cancer of the digestive organs and peritoneum	46	936	87	58	75	71	74	71	67	73	72	64	65
Cancer of female genital organs	48, 49	192	14	15	18	12	11	19	22	18	15	14	20
Cancer of the breast	50	134	15	13	15	9	16	10	18	17	14	20	18
Cancer (other sites)	45, 47, 51-55	677	60	44	58	58	58	58	46	61	46	74	61
Acute rheumatic fever	58	3	-	-	-	-	1	-	-	-	-	1	1
Diabetes mellitus	61	382	32	32	26	29	32	33	33	33	28	29	33
Exophthalmic goiter	63b	22	4	5	-	5	-	1	1	1	2	1	2
Pellagra (except alcoholic)	69	-	-	-	-	-	-	-	-	-	-	-	-
Alcoholism (ethylism)	77	10	-	1	-	-	5	-	1	1	-	1	2
Intracranial lesions of vascular origin	83	1,308	124	107	125	107	105	95	105	90	96	128	96
Diseases of the heart	90-95	3,877	360	315*	348	357	548	274	318	300	252	308	330
Chronic rheumatic diseases of the heart	90a, 92b, c, 93c, 95b	199	23	24	16	11	13	14	21	14	15	13	22
Diseases of coronary arteries and aorta pectoris	94	1,632	129	120	132	155	136	128	125	130	104	139	172
Diseases of heart (other forms)	90b, 91, 92a, d, e, 93a, b, d, e, 95a, c	2,048	208	182	192	186	201	133	179	149	134	154	145
Arteriosclerosis and high blood pressure*	97, 102	284	18	22	21	24	25	15	28	21	20	30	35
Pneumonia (all forms) and influenza	107-109, 33	439	47	60	39	34	24	14	27	28	28	47	50
Bronchopneumonia	107	196	21	24	14	15	9	8	13	14	16	21	20
Lobar pneumonia	108	96	11	16	11	8	4	5	6	5	7	11	6
Pneumonia (unspecified)	109	76	7	9	8	4	7	1	6	5	3	7	10
Influenza	35	59	8	11	6	7	4	2	2	4	2	8	5
Ulcer of stomach or duodenum	117	78	8	2	7	7	9	10	5	4	7	6	5
Diarrhea, enteritis, etc.*	119, 120	42	4	2	5	2	2	3	5	5	7	3	2
Appendicitis	121	45	3	5	5	7	2	4	5	4	5	3	1
Hemia and intestinal obstruction	122	114	11	11	8	9	5	5	7	10	12	11	5
Cirrhosis of the liver	124	109	8	8	7	8	11	6	6	7	10	10	16
Biliary calculi, etc.*	126, 127	82	6	7	7	12	6	6	5	7	4	8	7
Nephritis	130-132	649	57	50	55	48	49	56	54	58	52	48	54
Diseases of the prostate	137	81	9	6	7	10	8	9	4	4	4	9	6
Diseases of pregnancy, etc.*	140-150	22	5	3	-	3	-	2	2	2	2	5	2
Puerperal septicemia	140, 142a, 145a, 147	8	1	5	-	1	-	1	1	-	1	1	-
Puerperal toxemia	141a, c, 144, 148	7	1	-	-	-	-	1	1	1	-	2	-
Hemorrhage, trauma or shock*	141b, 142b, 143, 146, 149	6	-	-	-	2	-	-	-	1	1	-	2
Other puerperal causes	141d, e, f, 145b, 150	1	1	-	-	-	-	-	-	-	-	-	-
Congenital malformations	157	169	26	11	17	9	11	19	9	9	17	15	9
Diseases peculiar to first year of life	158-161	513	40	31	36	43	44	43	50	46	40	59	37
Premature birth	159	348	20	19	19	29	32	33	36	34	33	38	25
Other diseases peculiar to first year of life	158, 160, 161	165	20	12	17	14	12	10	14	12	7	21	19
Suicide	163, 164	176	12	13	17	17	22	19	15	8	12	17	12
Homicide	165-168	32	3	5	4	3	4	2	2	3	1	1	3
Accidental deaths	169-195	940	61	80	69	65	81	82	101	69	78	79	85
Motor-vehicle accidents	170	279	17	19	8	13	35	23	38	19	26	29	29
Other accidents	169, 171-195	661	44	61	61	52	48	59	63	50	52	50	59
Senility, ill-defined and unknown causes	192, 199, 200	258	39	21	24	17	18	16	20	27	11	23	18
All other causes	748	70	70	72	57	68	56	56	61	56	45	65	66

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		1,624	134	169	160	120	134	114	139	134	130	126	122	142	
NEVADA—	All causes														
Typhoid and paratyphoid fever	1,2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cerebrospinal (meningococcus) meningitis	6	1	-	-	-	1	-	-	-	-	-	-	-	-	
Scarlet fever	8	-	-	-	-	-	-	-	-	-	-	-	-	-	
Whooping cough	9	-	-	-	-	-	-	-	-	-	-	-	-	-	
Diphtheria	10	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (all forms)	13-22	72	4	7	8	1	9	8	8	6	7	9	-	5	
Tuberculosis of respiratory system, etc.*	13	63	4	7	7	1	6	6	7	6	7	7	-	5	
Tuberculosis (other forms)	14-22	9	-	-	1	-	3	2	1	-	-	2	-	-	
Dysentery	27	1	-	-	-	-	-	-	-	-	-	1	-	-	
Malaria	28	-	-	-	-	-	-	-	-	-	-	2	-	-	
Syphilis	30	15	-	1	1	1	-	2	2	2	1	2	5	-	
Measles	35	-	-	-	-	-	-	-	-	-	-	-	-	-	
Poliomyelitis, polioencephalitis (acute)	36	2	-	-	-	-	-	-	-	-	-	1	1	1	
Cancer and other malignant tumors	43-55	190	19	22	12	16	12	9	16	13	25	17	15	14	
Cancer of the digestive organs and peritoneum	46	94	9	11	4	9	6	6	4	9	13	10	6	7	
Cancer of female genital organs	48,49	15	-	2	-	1	2	-	-	-	5	3	4	-	
Cancer of the breast	50	16	1	1	-	-	1	3	1	4	-	4	1	-	
Cancer (other sites)	45,47,51-55	65	9	8	8	6	3	3	9	3	5	4	1	6	
Acute rheumatic fever	58	1	-	-	-	-	-	-	-	-	-	-	-	-	
Diabetes mellitus	61	23	2	4	3	2	-	-	3	2	3	3	-	1	
Exophthalmic goiter	63b	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pellagra (except alcoholic)	69	1	-	-	-	-	-	1	-	-	-	-	-	-	
Alcoholism (ethylium)	77	9	1	-	2	-	1	1	-	-	-	1	2	1	
Intracranial lesions of vascular origin	83	105	13	14	16	7	4	9	10	5	5	3	6	8	
Diseases of the heart	90-95	465	50	47	50	30	44	37	44	37	27	35	41	43	
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	17	1	2	-	2	1	-	1	2	2	4	2	-	
Diseases of coronary arteries and angina pectoris	94	203	7	21	21	12	22	20	14	18	9	13	23	23	
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	245	22	24	29	16	21	17	29	17	18	20	14	18	
Arteriosclerosis and high blood pressure*	97,102	17	2	1	4	2	-	3	1	-	1	1	1	-	
Pneumonia (all forms) and influenza	107-109,33	76	10	11	15	6	5	3	1	4	3	7	6	9	
Bronchopneumonia	107	37	2	4	7	4	2	3	-	3	2	4	3	3	
Lobar pneumonia	108	29	6	6	4	1	2	-	1	1	1	2	1	6	
Pneumonia (unspecified)	109	6	-	1	2	1	-	-	-	-	-	1	1	-	
Influenza	33	4	2	-	-	-	1	-	-	-	-	-	-	-	
Ulcer of stomach or duodenum	117	8	-	1	-	-	-	1	-	-	2	-	1	3	
Diarrhea, enteritis, etc.*	118,120	2	-	-	-	-	-	1	-	-	-	-	1	-	
Appendicitis	121	9	-	2	-	-	-	1	-	-	2	-	1	2	
Hernia and intestinal obstruction	122	12	-	2	1	1	1	-	1	2	-	2	1	1	
Cirrhosis of the liver	124	32	-	1	5	1	2	2	-	5	2	1	6	4	
Biliary calculi, etc.*	126,127	7	-	-	-	-	-	-	1	2	2	1	2	2	
Nephritis	130-132	64	8	10	3	11	4	2	12	1	7	1	-	5	
Diseases of the prostate	137	4	-	-	-	-	5	-	1	-	-	-	-	-	
Diseases of pregnancy, etc.*	140-150	6	-	-	-	1	-	-	-	-	1	2	1	1	
Puerperal septicemia	140,142a,145a,147	3	-	-	-	1	-	-	-	-	-	-	-	-	
Puerperal toxemia	141a,g,144,148	1	-	-	-	-	-	-	-	-	-	-	1	-	
Hemorrhage, trauma or shock*	141b,142b,143,146,149	1	-	-	-	-	-	-	-	-	-	-	-	-	
Other puerperal causes	141d,e,f,145b,150	1	-	-	-	-	-	-	-	-	1	-	-	-	
Congenital malformations	157	25	2	5	-	1	2	1	3	3	3	2	2	3	
Diseases peculiar to first year of life	158-161	90	7	11	10	7	6	4	8	11	6	3	7	10	
Premature birth	159	60	4	7	5	4	5	3	6	7	4	2	5	8	
Other diseases peculiar to first year of life	158,160,161	30	3	4	5	3	1	1	2	4	2	1	2	2	
Suicide	163,164	44	3	5	5	4	8	2	5	2	2	3	3	2	
Homicide	165-168	19	3	-	1	2	1	2	3	2	1	2	1	1	
Accidental deaths	169-195	191	15	14	10	10	16	21	12	25	17	16	16	19	
Motor-vehicle accidents	170	77	8	2	3	3	8	9	7	7	4	9	10	9	
Other accidents	169,171-195	114	7	12	7	7	8	12	5	18	10	12	7	9	
Senility, ill-defined and unknown causes	162,199,200	37	1	6	6	4	4	1	5	2	3	3	2	2	
All other causes		92	14	7	10	12	9	5	5	6	10	6	4	4	
NEW HAMPSHIRE—	All causes		6,172	599	516	542	511	514	498	484	505	445	518	456	582
Typhoid and paratyphoid fever	1,2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cerebrospinal (meningococcus) meningitis	6	2	-	-	-	-	-	-	1	-	-	1	-	-	
Scarlet fever	8	-	-	-	-	-	-	-	-	-	-	-	-	-	
Whooping cough	9	5	1	-	2	-	-	-	-	-	-	-	-	-	
Diphtheria	10	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (all forms)	13-22	72	4	4	5	3	10	9	7	4	5	10	7	6	
Tuberculosis of respiratory system, etc.*	13	62	2	4	5	3	9	7	5	3	3	10	6	6	
Tuberculosis (other forms)	14-22	10	2	-	-	-	2	2	2	1	-	-	1	-	
Dysentery	27	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-	-	
Syphilis	30	47	5	4	8	3	2	2	2	4	5	4	3	5	
Measles	35	2	-	-	-	-	-	-	-	-	-	1	1	5	
Poliomyelitis, polioencephalitis (acute)	36	1	-	-	-	-	-	-	-	-	-	1	-	-	
Cancer and other malignant tumors	45-55	964	98	88	75	71	93	64	82	86	83	81	70	83	
Cancer of the digestive organs and peritoneum	46	443	47	43	33	32	46	26	37	38	42	35	22	42	
Cancer of female genital organs	48,49	121	7	10	8	11	11	9	13	11	7	15	10	9	
Cancer of the breast	50	87	4	8	6	7	7	9	6	8	7	10	9	9	
Cancer (other sites)	45,47,51-55	513	30	27	28	21	29	20	28	31	26	24	28	23	
Acute rheumatic fever	58	1	1	-	-	-	-	-	-	-	-	-	-	-	
Diabetes mellitus	61	174	13	19	17	18	11	14	18	11	11	14	15	13	
Exophthalmic goiter	63b	7	1	1	1	-	-	1	1	1	-	-	-	1	
Pellagra (except alcoholic)	69	-	-	-	-	-	-	-	-	-	-	-	-	-	
Alcoholism (ethylium)	77	15	1	2	-	-	-	2	5	1	1	-	1	2	
Intracranial lesions of vascular origin	83	613	54	57	54	55	58	55	43	44	45	49	57	42	
Diseases of the heart	90-95	2,254	232	202	190	195	187	184	175	166	154	164	149	238	
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	126	11	13	12	8	11	12	11	14	5	15	10	10	
Diseases of coronary arteries and angina pectoris	94	774	85	61	67	49	62	75	53	38	54	59	61	110	
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	1,354	136	128	111	138	114	97	111	114	95	110	84	116	
Arteriosclerosis and high blood pressure*	97,102	187	21	21	13	15	10	18	9	16	15	18	18	13	

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>NEW HAMPSHIRE—Continued</b>													
Pneumonia (all forms) and influenza	236	37	22	31	13	21	10	15	14	14	22	12	25
Bronchopneumonia	107	134	25	9	14	9	3	10	13	9	11	7	16
Lobar pneumonia	108	65	9	5	12	4	12	1	2	1	3	5	4
Pneumonia (unspecified)	109	27	1	6	2	—	1	6	2	1	4	—	4
Influenza	33	10	2	2	3	—	—	1	—	1	—	—	1
Ulcer of stomach or duodenum	117	40	4	2	5	4	1	1	5	4	3	7	3
Diarrhea, enteritis, etc.*	119, 120	18	4	1	2	1	1	2	1	—	1	1	4
Appendicitis	121	24	2	—	1	1	2	3	2	2	1	4	4
Hernia and intestinal obstruction	122	47	3	2	6	7	1	3	5	5	1	7	5
Cirrhosis of the liver	124	47	3	2	1	5	6	6	3	1	5	7	5
Biliary calculi, etc.*	126, 127	50	3	7	2	2	—	2	1	2	2	4	2
Nephritis	130-132	272	32	22	26	21	23	23	20	26	22	18	17
Diseases of the prostate	137	26	1	1	1	5	1	2	3	3	1	1	4
Diseases of pregnancy, etc.*	140-150	15	2	1	1	—	2	2	1	1	—	2	1
Puerperal septicemia	140, 142a, 145a, 147	4	—	—	—	—	1	—	1	—	—	1	1
Puerperal toxemia	141a, c, 144, 148	6	2	—	—	—	1	2	—	—	—	—	—
Hemorrhage, trauma or shock*	141b, 142b, 143, 146, 149	4	—	1	—	—	—	—	—	—	2	1	—
Other puerperal causes	141d, e, f, 145b, 150	1	—	—	1	—	—	—	—	—	—	—	—
Congenital malformations	157	83	5	2	13	4	6	13	4	6	3	8	9
Diseases peculiar to first year of life	158-161	206	19	14	18	17	18	16	15	22	15	15	24
Premature birth	159	141	14	9	12	12	9	11	12	10	7	13	21
Other diseases peculiar to first year of life	158, 160, 161	67	5	5	6	5	9	5	3	12	8	6	3
Suicide	163, 164	80	5	1	6	6	4	13	5	11	11	5	7
Homicide	165-168	5	1	—	—	1	—	1	—	1	—	—	—
Accidental deaths	169-195	304	18	22	20	25	22	19	35	38	22	26	25
Motor-vehicle accidents	170	95	3	4	2	7	4	7	13	11	9	11	16
Other accidents	169, 171-195	209	15	18	18	19	18	12	20	27	14	17	17
Senility, ill-defined and unknown causes	162, 199, 200	69	11	5	9	4	6	6	2	7	3	4	6
All other causes	326	28	16	35	34	28	28	27	30	23	30	19	28
<b>NEW JERSEY—</b>													
All causes	48,076	4,629	4,213	4,341	5,992	4,046	3,851	3,642	3,824	3,466	3,854	3,841	4,255
Typhoid and paratyphoid fever	-1,2	7	—	—	1	1	—	2	1	—	1	1	—
Cerebrospinal (meningococcus) meningitis	5	22	3	3	1	1	1	1	2	1	6	1	1
Scarlet fever	8	2	—	—	—	—	—	1	—	—	—	—	—
Whooping cough	9	6	2	—	—	1	1	—	1	—	1	—	—
Diphtheria	10	4	1	1	1	—	—	1	—	—	—	—	—
Tuberculosis (all forms)	13-22	1,383	117	112	151	119	118	115	154	119	112	100	106
Tuberculosis of respiratory system, etc.*	13	1,259	109	107	120	104	114	112	129	109	103	89	100
Tuberculosis (other forms)	14-22	94	6	5	11	15	4	5	5	10	9	11	6
Dysentery	27	4	—	—	—	1	—	1	2	—	1	—	—
Malaria	28	1	—	—	1	—	—	—	—	—	—	—	—
Syphilis	30	341	36	21	33	28	26	23	17	28	30	34	29
Measles	35	18	1	3	1	1	6	2	4	—	—	—	36
Poliomyelitis, polienccephalitis (acute)	36	42	—	—	—	—	—	2	14	10	12	3	1
Cancer and other malignant tumors	45-55	7,716	656	598	638	633	656	650	620	704	616	627	664
Cancer of the digestive organs and peritoneum	46	3,640	325	295	285	309	320	301	308	333	291	277	304
Cancer of female genital organs	48,49	760	61	70	68	54	68	62	50	67	65	61	68
Cancer of the breast	50	789	63	80	81	59	71	71	65	68	69	77	59
Cancer (other sites)	45,47,51-55	2,527	209	173	224	211	197	216	197	236	191	223	217
Acute rheumatic fever	58	31	1	3	3	1	4	2	4	1	3	2	3
Diabetes mellitus	61	1,566	131	126	147	132	113	111	114	141	123	129	138
Exophthalmic goiter	63b	57	7	5	12	4	6	2	4	2	5	3	5
Fellagra (except alcoholic)	69	1	—	—	—	—	—	—	—	—	1	—	—
Alcoholism (ethylism)	77	65	6	10	8	10	4	2	4	4	3	1	15
Intracranial lesions of vascular origin	65	4,065	400	358	311	340	311	362	310	337	296	339	347
Diseases of the heart	90-95	17,613	1,808	1,666	1,702	1,463	1,484	1,350	1,280	1,327	1,176	1,367	1,354
Chronic rheumatic diseases of the heart	90a, 92b, c, 93c, 95b	782	85	87	75	64	52	59	56	52	54	65	73
Diseases of coronary arteries and angina pectoris	94	5,801	604	528	563	480	530	442	406	433	424	441	527
Diseases of heart (other forms)	90b, 91, 92a, d, e, 93a, b, d, e, 95a, c	11,030	1,119	1,051	1,064	925	902	849	818	842	698	861	871
Arteriosclerosis and high blood pressure*	97-102	1,204	126	91	117	116	95	98	99	98	94	93	92
Pneumonia (all forms) and influenza	107-109, 33	1,339	187	150	178	114	108	86	70	91	63	79	96
Bronchopneumonia	107	713	105	78	95	56	58	40	48	52	42	53	57
Lobar pneumonia	108	503	68	60	64	46	43	39	32	33	36	37	45
Pneumonia (unspecified)	109	88	7	7	11	7	4	6	6	6	3	9	7
Influenza	33	35	9	5	8	5	3	1	1	—	1	1	—
Ulcer of stomach or duodenum	117	341	28	35	25	23	28	36	35	24	24	30	24
Diarrhea, enteritis, etc.*	119, 120	89	8	9	4	1	7	7	6	12	7	10	5
Appendicitis	121	143	11	5	7	13	14	8	21	21	14	10	11
Hernia and intestinal obstruction	122	355	34	25	32	29	26	26	24	39	32	24	34
Cirrhosis of the liver	124	656	58	45	65	58	64	49	43	57	46	55	58
Biliary calculi, etc.*	126, 127	212	19	21	17	26	12	22	17	15	17	19	15
Nephritis	130-132	2,554	264	268	236	223	232	202	171	167	192	194	189
Diseases of the prostate	137	194	11	15	17	23	16	18	15	21	16	11	18
Diseases of pregnancy, etc.*	140-150	74	6	5	7	7	5	5	5	5	7	7	9
Puerperal septicemia	140, 142a, 145a, 147	19	2	3	—	1	1	2	1	3	3	1	1
Puerperal toxemia	141a, c, 144, 148	22	—	1	1	3	1	—	4	2	2	2	4
Hemorrhage, trauma or shock*	141b, 142b, 143, 146, 149	27	4	1	4	3	3	3	—	—	1	3	5
Other puerperal causes	141d, e, f, 145b, 150	6	—	—	2	—	—	—	1	—	1	1	—
Congenital malformations	157	547	58	40	45	53	52	41	51	40	34	41	40
Diseases peculiar to first year of life	158-161	1,586	127	128	129	112	141	139	121	149	115	160	143
Premature birth	159	1,016	79	90	82	76	93	90	85	82	58	107	76
Other diseases peculiar to first year of life	158, 180, 161	570	48	58	47	36	48	49	58	67	57	53	46
Suicide	163, 164	597	51	42	52	51	55	62	50	44	45	53	46
Homicide	165-168	125	11	5	15	8	14	9	7	13	16	9	10
Accidental deaths	169-195	2,399	203	181	200	177	221	193	192	221	183	204	190
Motor-vehicle accidents	170	616	35	36	48	35	45	59	52	54	61	55	66
Other accidents	169, 171-195	1,783	168	145	152	142	176	154	140	167	122	149	120
Senility, ill-defined and unknown causes	162, 199, 200	251	18	25	18	21	16	18	22	16	23	16	19
All other causes	2,476	240	219	192	195	208	222	192	210	183	217	199	213

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NEW MEXICO—All causes	5,603	480	504	467	461	460	445	461	452	436	498	461	484
Typhoid and paratyphoid fever—	1,2	5	—	—	—	—	—	—	—	—	—	3	2
Cerebrospinal (meningococcus) meningitis—	6	2	—	—	—	1	—	—	—	—	—	1	—
Scarlet fever—	8	—	—	—	—	—	—	—	—	—	—	—	—
Whooping cough—	9	43	4	15	9	6	2	3	1	1	2	—	—
Diphtheria—	10	9	2	—	2	3	—	—	—	1	1	—	—
Tuberculosis (all forms)—	15-22	303	24	24	28	31	40	18	23	27	15	23	14
Tuberculosis of respiratory system, etc.*—	15	269	21	21	23	30	31	16	20	23	14	23	13
Tuberculosis (other forms)—	14-22	34	3	3	5	1	9	2	3	4	1	—	1
Dysentery—	27	38	—	—	1	—	6	6	8	7	8	3	—
Malaria—	28	—	—	—	—	—	—	—	—	—	—	—	—
Syphilis—	30	63	2	14	3	3	7	5	4	7	6	3	4
Measles—	35	9	—	—	1	—	2	3	1	1	—	—	1
Poliomyelitis, polioencephalitis (acute)—	36	9	—	—	1	—	—	—	—	3	2	—	—
Cancer and other malignant tumors—	45-55	445	34	32	44	34	32	38	41	47	28	36	32
Cancer of the digestive organs and peritoneum—	46	199	14	12	22	17	11	18	21	22	10	19	12
Cancer of female genital organs—	48,49	42	3	2	3	5	4	3	5	5	5	2	2
Cancer of the breast—	50	34	1	2	2	—	6	2	3	1	5	1	6
Cancer (other sites)—	45,47,51-55	170	16	16	17	12	11	15	12	19	10	11	13
Acute rheumatic fever—	58	10	1	2	—	2	1	—	1	1	1	—	1
Diabetes mellitus—	61	55	3	7	4	5	6	3	6	7	4	2	5
Exophthalmic goiter—	63b	10	—	—	—	2	1	2	1	1	—	2	1
Pellagra (except alcoholic)—	69	4	—	—	1	1	—	—	—	1	—	1	—
Alcoholism (ethyliasm)—	77	13	1	2	1	—	—	2	1	3	2	—	1
Intracranial lesions of vascular origin—	83	273	22	21	20	22	27	25	32	16	23	20	20
Diseases of the heart—	90-95	921	84	85	77	87	69	78	60	62	59	66	89
Chronic rheumatic diseases of the heart—	90a,92b,c,93c,95b	86	7	8	12	6	9	5	6	2	4	9	9
Diseases of coronary arteries and angina pectoris—	94	331	32	26	25	25	26	31	22	27	23	25	32
Diseases of heart (other forms)—	90b,91,92a,d,e,93a,b,d,e,95a,c	504	45	52	44	50	35	38	33	29	34	37	48
Arteriosclerosis and high blood pressure*—	97,102	60	5	7	5	4	4	5	8	4	1	9	5
Pneumonia (all forms) and influenza—	107-109,35	400	52	67	46	39	36	12	17	20	27	23	36
Bronchopneumonia—	107	174	17	27	21	21	16	8	6	11	14	11	16
Lobar pneumonia—	108	131	19	22	16	10	12	3	4	6	5	9	13
Pneumonia (unspecified)—	109	64	6	7	9	5	8	1	6	3	7	1	5
Influenza—	33	31	10	11	—	5	—	—	1	—	1	2	1
Ulcer of stomach or duodenum—	117	23	2	3	3	4	1	2	—	1	—	2	2
Diarrhea, enteritis, etc.*—	119,120	282	3	3	5	8	12	26	35	55	52	43	27
Appendicitis—	121	25	—	1	5	—	3	6	3	3	—	3	2
Hernia and intestinal obstruction—	122	47	5	2	3	5	5	5	4	3	6	4	1
Cirrhosis of the liver—	124	38	6	4	2	2	1	6	1	2	6	2	3
Biliary calculi, etc.*—	126,127	26	1	2	2	1	1	1	2	4	5	5	—
Nephritis—	130-132	204	16	21	15	16	22	16	13	12	13	29	19
Diseases of the prostate—	137	26	2	1	4	2	3	2	2	2	1	—	2
Diseases of pregnancy, etc.*—	140-150	49	2	5	4	2	4	9	6	3	7	2	5
Puerperal septicemia—	140,142a,145A,147	9	1	—	1	1	—	1	1	—	3	1	—
Puerperal toxemia—	141a,c,144,148	18	1	1	2	—	1	3	3	1	2	—	4
Hemorrhage, trauma or shock*—	141b,142b,145,146,149	14	—	2	—	—	2	2	2	1	1	1	1
Other puerperal causes—	141d,e,f,145b,150	8	—	—	1	1	1	3	—	1	—	1	—
Congenital malformations—	157	110	11	11	11	8	13	13	5	7	6	10	6
Diseases peculiar to first year of life—	158-161	490	40	35	47	38	46	30	58	40	28	55	41
Premature birth—	159	319	24	23	29	25	35	21	39	26	19	28	23
Other diseases peculiar to first year of life—	160,160,161	172	16	12	18	13	11	9	19	14	9	27	14
Suicide—	163,164	46	3	2	5	8	9	3	4	2	2	1	4
Homicide—	165-168	43	2	2	4	5	3	2	4	3	2	6	5
Accidental death—	169-195	543	45	47	29	50	38	49	58	40	53	46	45
Motor-vehicle accidents—	170	228	10	17	11	21	19	19	21	17	26	25	19
Other accidents—	169,171-195	317	35	30	16	29	19	30	37	23	25	21	28
Senility, ill-defined and unknown causes—	162,199,200	654	68	61	59	55	49	48	43	41	49	66	48
All other causes—	158,242	14,813	14,200	14,734	13,172	13,374	12,599	12,022	13,524	11,138	12,584	12,238	13,844
NEW YORK—All causes													
Typhoid and paratyphoid fever—	1,2	5	1	—	—	2	—	1	—	—	—	1	—
Cerebrospinal (meningococcus) meningitis—	6	61	4	6	9	3	7	4	4	2	1	6	7
Scarlet fever—	8	2	—	—	—	—	1	—	1	—	—	—	—
Whooping cough—	9	51	6	5	1	3	5	3	1	1	—	1	3
Diphtheria—	10	10	2	—	2	1	3	—	—	1	—	—	1
Tuberculosis (all forms)—	13-22	5,128	467	427	519	470	479	407	431	437	365	366	362
Tuberculosis of respiratory system, etc.*—	13	4,799	438	403	492	437	448	379	398	389	344	364	357
Tuberculosis (other forms)—	14-22	329	29	24	27	33	31	26	33	38	21	22	21
Dysentery—	27	16	2	—	1	2	1	2	1	3	1	—	3
Malaria—	28	1	—	—	—	1	—	—	—	—	—	—	—
Syphilis—	30	1,189	126	107	118	91	94	97	88	93	81	90	103
Measles—	35	48	1	4	7	6	7	7	1	10	—	1	2
Poliomyelitis, polioencephalitis (acute)—	36	53	—	1	—	1	—	2	5	11	17	10	4
Cancer and other malignant tumors—	45-55	25,528	2,141	2,051	2,203	2,109	2,174	2,122	2,082	2,330	1,877	2,170	2,061
Cancer of the digestive organs and peritoneum—	46	11,200	935	945	983	910	958	948	921	987	824	940	919
Cancer of female genital organs—	48,49	2,582	222	221	246	218	210	191	221	248	168	210	187
Cancer of the breast—	50	2,47	232	220	230	216	254	222	201	277	201	210	236
Cancer (other sites)—	45,47,51-55	8,999	752	665	762	752	761	739	818	864	810	707	804
Acute rheumatic fever—	58	82	7	6	7	11	10	8	5	6	3	4	8
Diabetes mellitus—	61	6,233	562	572	554	526	522	491	471	522	493	483	467
Exophthalmic goiter—	63b	205	22	21	17	21	18	16	12	17	13	17	15
Pellagra (except alcoholic)—	69	5	1	—	—	1	—	—	—	1	—	—	1
Alcoholism (ethyliasm)—	77	310	22	27	25	33	17	24	30	32	21	24	30
Intracranial lesions of vascular origin—	83	10,874	1,061	1,009	1,036	905	900	869	783	942	737	841	826
Diseases of the heart—	90-95	61,733	6,137	5,832	5,955	5,093	5,091	4,768	4,454	5,017	4,191	4,906	4,768
Chronic rheumatic diseases of the heart—	90a,92b,c,93c,95b	2,663	284	225	267	215	219	200	190	177	202	203	216
Diseases of coronary arteries and angina pectoris—	94	18,254	1,760	1,613	1,623	1,500	1,515	1,423	1,390	1,493	1,340	1,476	1,464
Diseases of heart (other forms)—	90b,91,92a,d,e,93a,b,d,e,95a,c	40,816	4,093	3,984	4,065	3,378	3,539	3,145	2,884	3,347	2,648	3,227	3,068
Arteriosclerosis and high blood pressure*	97,102	3,041	288	277	290	245	244	249	248	267	210	228	233

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
* NEW YORK—Continued														
Pneumonia (all forms) and influenza	107-108,33	5,282	608	624	626	476	446	320	289	381	286	357	366	503
Bronchopneumonia	107	2,760	287	333	313	252	229	181	153	229	152	187	191	253
Lobar pneumonia	108	2,250	286	263	277	201	189	128	124	138	119	156	158	221
Pneumonia (unspecified)	109	170	19	10	19	9	13	6	11	12	14	26	11	20
Influenza	33	102	16	18	17	14	5	5	1	2	1	8	6	9
Ulcer of stomach or duodenum	117	1,135	122	95	94	79	91	90	80	88	73	105	97	121
Diarrhea, enteritis, etc.*	118,120	386	36	34	38	27	36	37	27	33	19	26	36	39
Appendicitis	121	453	38	34	32	40	39	42	53	47	29	34	29	36
Hernia and intestinal obstruction	122	1,095	111	90	98	92	91	96	98	89	87	92	70	61
Cirrhosis of the liver	124	2,447	202	212	229	202	201	207	183	185	175	212	192	247
Biliary calculi, etc.*	126,127	755	63	50	74	63	61	66	53	71	51	66	55	62
Nephritis	130-132	5,764	592	562	566	515	540	489	405	453	381	417	398	466
Diseases of the prostate	137	697	60	53	66	58	57	65	58	57	62	55	43	63
Diseases of pregnancy, etc.*	140-150	257	16	23	21	27	16	23	20	39	19	22	8	23
Puerperal septicemia	140,142a,145a,147	81	4	11	7	11	8	8	3	10	5	7	2	5
Puerperal toxemia	141a,c,144,148	50	1	1	8	3	3	4	3	12	6	4	1	4
Hemorrhage, trauma or shock*	141b,142b,143,146,149	107	10	9	5	10	4	11	9	15	8	11	3	12
Other puerperal causes	141d,e,f,145B,150	19	1	2	1	3	1	-	5	2	-	2	2	2
Congenital malformations	157	1,802	163	157	146	150	150	146	127	153	143	152	139	166
Diseases peculiar to first year of life	158-161	5,020	387	423	400	443	438	454	469	599	398	386	398	398
Premature birth	159	3,279	282	258	262	275	299	298	307	305	263	226	261	265
Other diseases peculiar to first year of life	158,160,161	1,741	153	149	161	127	144	140	147	164	126	172	125	133
Suicide	163,164	1,623	115	131	151	140	142	143	135	142	124	110	146	146
Homicide	165-168	431	26	35	34	40	34	38	39	37	39	35	43	31
Accidental deaths	169-195	8,310	642	659	655	686	694	647	733	843	651	689	680	725
Motor-vehicle accidents	170	1,874	104	110	166	170	188	121	161	208	153	195	197	201
Other accidents	169,171-195	6,336	538	549	489	516	506	526	572	641	498	483	524	524
Senility, ill-defined and unknown causes	162,199,200	726	76	60	69	53	79	45	54	65	35	53	67	70
All other causes		7,502	638	636	668	601	659	637	598	674	564	594	595	638
NORTH CAROLINA		30,161	3,099	2,773	2,651	2,360	2,438	2,380	2,348	2,380	2,225	2,444	2,423	2,640
Typhoid and paratyphoid fever	1,2	8	1	-	1	-	-	1	1	-	2	2	-	-
Cerebrospinal (meningococcus) meningitis	6	20	3	3	1	2	3	-	2	-	3	1	-	2
Scarlet fever	8	1	-	1	-	-	-	-	-	-	-	-	-	-
Whooping cough	9	44	5	4	7	5	3	9	2	2	5	-	4	-
Diphtheria	10	30	4	1	2	2	2	-	1	4	2	1	4	7
Tuberculosis (all forms)	13-22	949	88	70	81	93	88	69	85	87	79	77	61	70
Tuberculosis of respiratory system, etc.*	15	892	81	64	78	85	84	65	78	83	72	70	56	66
Tuberculosis (other forms)	14-22	67	7	6	3	8	4	4	8	4	7	7	5	4
Dysentery	27	17	2	2	3	1	1	-	-	1	3	2	1	1
Malaria	28	1	-	1	-	-	-	-	-	-	-	-	-	-
Syphilis	30	194	23	15	18	13	16	12	15	17	8	16	16	25
Measles	35	6	-	-	-	-	2	2	-	-	-	2	-	-
Poliomyelitis, polioencephalitis (acute)	36	143	1	1	-	-	4	17	46	43	17	11	3	-
Cancer and other malignant tumors	45-55	2,855	253	215	223	218	246	253	253	247	223	219	260	245
Cancer of the digestive organs and peritoneum	46	1,040	91	88	72	65	96	94	85	90	86	72	110	91
Cancer of female genital organs	48,49	518	41	52	52	42	53	47	53	53	37	53	38	37
Cancer of the breast	50	240	28	12	17	16	27	29	20	14	18	15	23	22
Cancer (other sites)	45,47,51-55	1,057	93	63	102	95	70	84	95	90	82	79	89	95
Acute rheumatic fever	58	30	3	5	3	-	1	2	1	2	6	1	3	3
Diabetes mellitus	61	564	53	58	58	32	48	37	36	33	41	56	44	68
Exophthalmic goiter	63b	30	3	3	5	4	1	2	5	2	2	1	2	2
Pellagra (except alcoholic)	69	40	3	3	6	5	3	2	6	5	2	1	1	4
Alcoholism (ethylism)	77	99	9	7	12	7	6	10	3	10	6	8	5	16
Intracranial lesions of vascular origin	83	3,355	329	328	290	244	285	284	244	252	255	276	256	314
Diseases of the heart	90-95	8,048	817	707	755	658	688	629	610	617	598	676	619	674
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	405	47	36	40	35	28	35	38	29	26	41	24	28
Diseases of coronary arteries and aorta pectoris	94	2,746	263	214	247	212	257	209	205	217	201	240	235	246
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	4,897	507	457	468	411	403	385	369	371	371	395	360	400
Arteriosclerosis and high blood pressure*	97,102	434	47	48	27	35	36	41	39	26	21	31	40	43
Pneumonia (all forms) and influenza	107-109,33	1,472	293	265	159	98	70	69	59	55	54	94	115	143
Bronchopneumonia	107	732	131	125	87	60	37	38	34	30	24	36	61	69
Lobar pneumonia	108	401	70	67	43	18	18	22	19	16	17	39	31	42
Pneumonia (unspecified)	109	180	36	33	18	12	8	4	2	8	11	12	17	19
Influenza	33	159	56	38	11	8	7	5	5	1	2	7	6	13
Ulcer of stomach or duodenum	117	137	19	16	11	10	9	10	7	15	14	12	7	7
Diarrhea, enteritis, etc.*	118,120	229	11	11	16	8	13	15	12	28	29	25	12	12
Appendicitis	121	92	12	7	7	4	11	6	6	11	4	4	4	9
Hernia and intestinal obstruction	122	177	19	21	10	11	13	14	14	18	11	17	14	15
Cirrhosis of the liver	124	184	16	12	10	6	15	17	21	16	10	18	28	17
Biliary calculi, etc.*	126,127	84	6	4	11	7	8	11	8	9	5	3	6	6
Nephritis	130-132	2,431	248	237	229	216	185	186	179	210	156	210	193	182
Diseases of the prostate	137	115	9	12	8	12	6	7	12	6	12	12	12	7
Diseases of pregnancy, etc.*	140-150	207	14	28	17	20	27	18	15	16	15	13	11	13
Puerperal septicemia	140,142a,145a,147	50	4	3	3	7	5	3	6	2	6	4	2	5
Puerperal toxemia	141a,c,144,148	68	6	13	7	4	9	7	4	6	4	5	2	3
Hemorrhage, trauma or shock*	141b,142b,143,146,149	68	2	9	6	6	11	7	5	5	4	3	6	4
Other puerperal causes	141d,e,f,145B,150	21	2	3	1	3	2	1	-	3	1	3	1	1
Congenital malformations	157	512	49	39	38	39	46	35	41	38	46	39	50	55
Diseases peculiar to first year of life	158-161	2,011	194	188	173	169	156	176	160	159	164	160	143	189
Premature birth	159	1,308	114	108	112	106	97	109	110	104	116	94	98	138
Other diseases peculiar to first year of life	158,160,161	702	80	59	61	59	67	50	55	48	66	45	51	51
Suicide	163,164	322	26	20	27	25	34	27	39	27	16	21	37	24
Homicide	165-168	419	25	27	46	34	31	39	44	37	37	33	26	40
Accidental deaths	169-195	2,244	214	178	182	161	200	184	187	160	190	203	212	
Motor-vehicle accidents	170	827	71	44	52	58	68	68	67	78	69	82	84	
Other accidents	169,171-195	1,417	143	134	130	108	132	116	101	109	91	106	122	120
Senility, ill-defined and unknown causes	162,199,200	914	111	107	78	75	63	62	42	72	69	70	79	86
All other causes		1,745	189	152	138	146	122	134	154	130	145	145	149	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths												
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NORTH DAKOTA—All causes	5,146	464	421	415	459	447	416	453	365	369	454	408	475
Typhoid and paratyphoid fever—1,2	-	-	-	-	-	-	-	-	-	-	-	-	-
Cerebrospinal (meningococcus) meningitis—6	6	-	-	-	2	2	-	-	-	-	1	1	-
Scarlet fever—8	2	-	1	1	-	-	-	-	-	-	-	-	-
Whooping cough—9	2	-	-	1	-	-	1	-	-	-	-	-	-
Diphtheria—10	6	2	-	-	-	-	1	-	-	1	2	-	-
Tuberculosis (all forms)—15-22	62	6	6	5	7	6	6	5	2	3	10	3	3
Tuberculosis of respiratory system, etc.*—13	54	5	5	4	6	5	6	4	1	3	10	3	2
Tuberculosis (other forms)—14-22	8	1	1	1	1	1	-	1	1	-	-	-	1
Dysentery—27	1	-	1	-	-	-	-	-	-	-	-	-	-
Malaria—23	1	-	-	-	-	-	-	-	1	-	-	-	-
Syphilis—30	17	1	2	2	2	1	-	-	-	2	4	-	2
Measles—35	7	2	1	1	-	-	-	-	-	2	2	-	1
Poliomyelitis, poliencephalitis (acute)—36	9	-	-	-	-	-	-	1	2	2	4	-	-
Cancer and other malignant tumors—45-55	651	63	43	54	64	52	58	52	56	55	52	52	50
Cancer of the digestive organs and peritoneum—46	308	23	27	26	31	22	27	25	28	22	22	25	30
Cancer of female genital organs—48,49	53	6	3	4	5	2	6	5	5	6	9	9	3
Cancer of the breast—50	57	7	6	6	9	6	7	4	4	7	5	2	4
Cancer (other sites)—45,47,51-55	213	27	7	18	19	22	18	18	19	20	16	16	13
Acute rheumatic fever—58	3	1	-	-	1	-	-	-	-	-	-	1	-
Diabetes mellitus—61	171	17	14	12	17	14	17	13	16	7	14	12	18
Exophthalmic goiter—63b	6	-	-	1	-	1	-	-	-	1	-	2	1
Pellagra (except alcoholic)—69	-	-	-	-	-	-	-	-	-	-	-	-	-
Alcoholism (ethylism)—77	7	-	-	1	1	-	-	1	1	-	2	-	1
Intracranial lesions of vascular origin—83	550	50	47	55	60	51	57	50	23	33	53	41	50
Diseases of the heart—90-95	1,539	142	111	100	140	152	120	140	118	112	123	130	151
Chronic rheumatic diseases of the heart—90a,92b,c,93c,95b	68	7	4	6	10	6	6	5	2	3	5	6	10
Diseases of coronary arteries and angina pectoris—94	544	64	37	35	60	54	43	54	42	43	46	57	49
Diseases of heart (other forms)—90b,91,92a,d,e,93a,b,d,e,95a,c	887	71	70	58	70	92	71	81	74	66	74	67	92
Arteriosclerosis and high blood pressure*—97,102	122	7	13	11	10	15	8	11	7	8	11	12	9
Pneumonia (all forms) and influenza—107-109,33	181	19	16	26	8	11	7	14	9	8	15	12	16
Bronchopneumonia—107	52	12	8	13	3	6	3	7	6	2	8	5	8
Lobar pneumonia—108	42	6	4	5	4	1	2	4	1	5	2	4	3
Pneumonia (unspecified)—109	25	1	3	2	1	2	2	3	2	1	5	2	1
Influenza—33	12	-	1	6	-	2	-	-	-	-	2	-	1
Ulcer of stomach or duodenum—117	25	1	4	3	3	3	1	1	3	2	3	-	1
Diarrhea, enteritis, etc.*—119,120	35	6	6	4	2	2	1	1	2	2	-	5	2
Appendicitis—121	19	1	2	2	1	2	-	2	1	3	1	1	5
Hernia and intestinal obstruction—122	40	7	5	2	3	4	-	4	3	1	2	6	3
Cirrhosis of the liver—124	35	2	1	2	4	2	4	4	5	3	3	1	4
Biliary calculi, etc.*—126,127	29	2	4	1	4	-	2	1	4	1	2	2	6
Nephritis—130-132	236	26	26	17	17	18	17	19	15	18	19	20	24
Diseases of the prostate—137	32	6	2	4	2	3	1	1	1	5	3	2	-
Diseases of pregnancy, etc.*—140-150	16	2	-	-	5	-	1	3	2	1	-	1	1
Puerperal septicemia—140,142a,145a,147	5	-	-	4	-	-	-	-	-	1	-	-	-
Puerperal toxemia—141a,c,144,148	5	1	-	-	-	-	-	3	1	-	-	-	-
Hemorrhage, trauma or shock—141b,142b,143,146,149	5	1	-	-	-	-	1	-	1	-	-	1	1
Other puerperal causes—141d,e,f,145b,150	1	-	-	1	-	-	-	-	-	-	-	-	-
Congenital malformations—157	75	5	8	6	4	5	8	9	9	5	7	4	5
Diseases peculiar to first year of life—158-161	295	30	21	21	24	25	35	24	10	19	31	23	33
Premature birth—159	184	21	10	13	17	15	23	14	5	12	18	15	23
Other diseases peculiar to first year of life—158,160,161	111	9	11	8	7	12	12	10	5	6	13	8	10
Suicide—163,164	48	3	5	5	6	7	5	3	4	6	-	2	2
Homicide—165-168	5	-	1	1	-	1	-	1	-	2	-	-	-
Accidental deaths—169-195	440	24	35	26	24	40	44	49	32	42	42	37	43
Motor-vehicle accidents—170	115	2	3	3	7	8	10	9	16	13	11	19	14
Other accidents—169,171-195	325	22	32	25	17	32	34	40	16	29	31	18	29
Senility, ill-defined and unknown causes—162,189,200	154	11	19	22	12	12	15	14	14	8	7	9	11
All other causes—	341	26	28	27	35	19	26	30	23	22	41	29	35
OHIO—All causes	80,891	7,622	7,017	7,262	6,619	6,825	6,470	6,183	6,378	6,044	6,767	6,460	7,224
Typhoid and paratyphoid fever—1,2	12	-	-	1	-	-	-	2	-	2	2	1	4
Cerebrospinal (meningococcus) meningitis—6	61	6	5	15	4	3	4	5	1	5	6	4	5
Scarlet fever—8	4	1	-	1	-	1	-	-	-	1	2	-	2
Whooping cough—9	53	9	8	7	6	1	2	3	4	6	2	5	2
Diphtheria—10	24	4	3	-	2	2	-	2	-	2	1	2	6
Tuberculosis (all forms)—15-22	2,145	168	184	203	183	168	208	172	168	157	183	168	163
Tuberculosis of respiratory system, etc.*—13	1,953	154	170	192	163	169	185	156	147	144	167	152	154
Tuberculosis (other forms)—14-22	192	12	14	11	20	19	23	16	21	13	18	16	9
Dysentery—27	21	2	3	3	1	-	1	-	2	4	2	2	1
Malaria—28	2	-	-	-	-	-	-	-	1	-	1	-	-
Syphilis—30	796	86	76	73	66	72	59	53	68	61	59	60	63
Measles—35	59	7	13	15	10	8	6	-	-	-	-	-	-
Poliomyelitis, poliencephalitis (acute)—36	87	1	2	1	-	3	15	19	25	9	10	10	2
Cancer and other malignant tumors—45-55	11,353	955	927	940	872	927	951	962	987	936	1,029	885	1,002
Cancer of the digestive organs and peritoneum—46	4,967	433	409	392	376	412	410	457	449	397	446	364	422
Cancer of female genital organs—48,49	1,386	128	123	117	102	106	124	108	114	113	127	108	115
Cancer of the breast—50	1,092	68	69	96	83	78	90	35	99	66	94	87	116
Cancer (other sites)—45,47,51-55	3,906	304	306	335	311	329	317	302	325	340	362	326	348
Acute rheumatic fever—58	44	4	-	8	4	4	4	6	2	1	2	5	4
Diabetes mellitus—61	2,329	241	194	216	179	218	198	158	172	171	215	171	196
Exophthalmic goiter—63b	174	12	22	18	18	18	11	10	21	6	9	15	16
Pellagra (except alcoholic)—69	3	-	-	1	-	-	-	-	-	2	-	-	-
Alcoholism (ethylism)—77	127	15	11	5	7	9	14	12	9	14	6	14	11
Intracranial lesions of vascular origin—83	8,204	796	738	701	673	711	640	616	606	674	684	751	-
Diseases of the heart—90-95	26,452	2,559	2,366	2,394	2,243	2,291	2,168	1,913	1,923	1,827	2,195	2,129	2,439
Chronic rheumatic diseases of the heart—90a,92b,c,93c,95b	1,454	141	124	124	113	130	131	102	109	120	96	110	128
Diseases of coronary arteries and angina pectoris—94	9,608	938	814	784	791	857	777	746	696	697	832	798	577
Diseases of heart (other forms)—90b,91,92a,d,e,93a,b,d,e,95a,c	15,410	1,479	1,428	1,486	1,533	1,504	1,260	1,065	1,123	1,010	1,267	1,221	1,434
Arteriosclerosis and high blood pressure*—97,102	1,715	171	143	172	121	149	126	107	141	158	124	134	169

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
OHIO—Continued														
Pneumonia (all forms) and influenza	107-109, 33	2,824	395	323	341	258	190	185	119	147	139	232	219	276
Bronchopneumonia	107	1,467	188	152	164	131	105	101	66	90	75	157	118	140
Lobar pneumonia	108	890	109	101	107	81	61	58	38	42	46	65	76	106
Pneumonia (unspecified)	109	209	29	23	32	16	13	15	5	11	14	18	17	13
Influenza	33	258	69	47	38	30	11	11	4	7	16	7	16	7
Ulcer of stomach or duodenum	117	443	41	35	39	27	31	34	39	53	38	45	54	27
Diarrhea, enteritis, etc.*	119, 120	484	40	31	35	23	33	21	27	56	94	56	38	30
Appendicitis	121	209	17	12	26	21	14	13	16	21	16	19	23	11
Hernia and intestinal obstruction	122	535	43	52	44	41	36	32	55	58	47	38	38	51
Cirrhosis of the liver	124	951	89	66	89	60	78	60	59	72	66	74	85	95
Biliary calculi, etc.*	126, 127	356	39	17	46	20	29	31	35	36	26	26	21	28
Nephritis	130-132	4,358	409	408	430	402	374	327	324	324	279	342	346	393
Diseases of the prostate	137	367	34	27	40	41	30	34	22	31	17	31	33	27
Diseases of pregnancy, etc.*	140-150	159	16	10	13	11	15	8	23	16	24	7	8	10
Puerperal septicemia	140, 142a, 145a, 147	51	6	4	5	2	3	3	5	5	7	3	2	6
Puerperal toxemia	141b, c, 144, 148	32	4	1	2	3	3	1	4	3	6	3	1	1
Hemorrhage, trauma or shock*	141b, 142b, 143, 146, 149	54	3	4	5	4	6	3	10	5	8	1	3	2
Other puerperal causes	141d, e, f, 145b, 150	22	3	1	1	2	1	1	4	3	3	-	2	1
Congenital malformations	157	1,091	65	101	105	78	89	83	81	96	94	105	86	88
Diseases peculiar to first year of life	159-161	3,204	265	241	228	252	275	279	319	292	263	285	255	250
Premature birth	159	1,956	101	154	115	171	166	177	195	169	167	166	143	152
Other diseases peculiar to first year of life	158, 160, 161	1,248	84	87	113	81	109	102	124	125	96	119	112	98
Suicide	163, 164	976	70	50	86	96	106	82	102	74	72	77	79	82
Homicide	165-168	353	27	28	26	33	42	20	41	52	21	21	35	27
Accidental deaths	169-195	5,441	469	434	435	380	424	462	458	494	465	482	429	510
Motor-vehicle accidents	170	1,954	154	130	135	127	158	163	168	173	187	195	188	198
Other accidents	169, 171-195	3,487	335	304	500	253	266	299	291	321	278	287	241	312
Sensility, ill-defined and unknown causes	162, 198, 200	1,015	107	83	91	93	81	70	79	61	85	90	91	91
All other causes	4,450	441	384	416	374	378	534	342	360	339	339	357	396	396
OKLAHOMA	All causes	19,079	1,910	1,645	1,701	1,568	1,553	1,524	1,479	1,535	1,352	1,554	1,577	1,581
Typhoid and paratyphoid fever	1,2	6	-	1	2	-	-	1	1	-	1	-	-	-
Cerebrospinal (meningococcus) meningitis	6	10	-	-	1	1	1	3	-	1	2	1	-	-
Scarlet fever	8	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough	9	44	4	6	10	6	4	5	5	1	2	-	-	1
Diphtheria	10	16	2	2	-	-	-	1	1	1	2	3	4	-
Tuberculosis (all forms)	13-22	606	53	51	58	70	54	46	42	45	37	48	52	50
Tuberculosis of respiratory system, etc.*	13	568	51	49	56	66	52	43	38	41	35	40	49	48
Tuberculosis (other forms)	14-22	38	2	2	2	4	2	3	4	4	2	8	3	2
Dysentery	27	28	-	-	1	1	3	3	1	6	7	5	1	-
Malaria	28	6	-	-	1	-	-	-	2	-	1	-	1	-
Syphilis	30	185	18	12	7	21	14	16	14	14	10	10	12	17
Measles	35	10	-	1	1	1	3	3	-	-	1	-	-	-
Poliomyelitis, polioencephalitis (acute)	35	35	3	-	1	-	-	9	6	6	5	4	1	-
Cancer and other malignant tumors	45-55	2,486	220	171	252	218	210	202	205	218	196	204	220	192
Cancer of the digestive organs and peritoneum	46	993	100	76	87	69	70	73	71	87	84	74	82	90
Cancer of female genital organs	48, 49	307	27	15	23	34	26	26	25	26	21	28	32	26
Cancer of the breast	50	206	16	18	16	18	21	12	20	20	19	12	21	13
Cancer (other sites)	45, 47, 51-55	980	77	62	96	77	93	91	89	85	72	90	85	63
Acute rheumatic fever	58	9	1	2	-	1	-	1	2	1	-	-	-	1
Diabetes mellitus	61	397	53	37	27	40	28	32	27	24	30	25	31	45
Exophthalmic goiter	63b	15	2	1	-	2	5	2	1	-	2	1	-	1
Felagra (except alcoholic)	69	37	4	5	6	3	1	3	3	4	3	2	4	1
Alcoholism (ethyleum)	77	20	3	2	3	3	2	-	1	-	2	3	1	-
Intracranial lesions of vascular origin	83	2,024	180	188	161	180	181	167	185	161	123	172	168	178
Diseases of the heart	90-95	5,165	536	469	494	403	441	415	379	366	353	414	441	448
Chronic rheumatic diseases of the heart	90a, 92b, c, 93c, 95b	237	26	26	26	19	23	16	19	12	16	16	25	13
Diseases of coronary arteries and aorta pectoralis	94	2,171	219	167	210	163	186	166	161	162	157	194	194	192
Diseases of heart (other forms)	90b, 91, 92a, d, e, 93a, b, d, e, 95a, c	2,757	291	276	258	221	232	233	199	192	186	204	222	243
Arteriosclerosis and high blood pressure*	97, 102	350	33	18	30	31	27	34	30	27	24	30	32	34
Pneumonia (all forms) and influenza	107-109, 33	836	142	127	95	73	38	35	42	32	31	56	61	105
Bronchopneumonia	107	255	46	29	24	18	7	11	15	12	14	22	26	31
Lobar pneumonia	108	201	39	31	23	12	10	14	9	8	3	15	10	28
Pneumonia (unspecified)	109	266	36	38	35	26	18	11	14	9	9	17	16	35
Influenza	33	114	22	29	15	17	5	-	4	1	5	2	9	3
Ulcer of stomach or duodenum	117	87	7	4	8	2	1	6	4	7	7	13	10	12
Diarrhea, enteritis, etc.*	119, 120	118	7	2	10	6	3	7	11	25	19	9	10	9
Appendicitis	121	85	8	7	4	15	8	5	5	7	7	4	8	8
Hernia and intestinal obstruction	122	132	15	12	12	3	10	11	14	11	8	8	16	12
Cirrhosis of the liver	124	153	20	14	16	11	15	6	12	9	10	16	8	16
Biliary calculi, etc.*	126, 127	88	8	6	12	9	11	8	9	6	5	5	4	4
Nephritis	130-132	1,038	99	91	89	90	80	88	82	92	63	83	86	95
Diseases of the prostate	137	108	11	11	11	6	8	7	10	10	8	8	12	6
Diseases of pregnancy, etc.*	140-150	57	7	3	7	2	3	4	7	4	7	6	5	2
Puerperal septicemia	140, 142a, 145a, 147	10	1	-	-	1	-	2	-	-	2	2	-	-
Puerperal toxemia	141a, b, c, 144, 148	19	2	-	4	1	-	2	4	1	1	3	1	-
Hemorrhage, trauma or shock*	141b, 142b, 143, 146, 149	21	3	2	-	1	1	-	2	3	4	1	2	2
Other puerperal causes	141d, e, f, 145b, 150	7	1	1	3	-	1	1	-	-	-	-	-	-
Congenital malformations	157	257	29	30	17	16	16	20	20	22	24	18	24	24
Diseases peculiar to first year of life	158-161	958	68	68	62	65	94	84	84	90	87	90	80	86
Premature birth	159	631	43	48	35	43	62	60	55	67	57	63	47	51
Other diseases peculiar to first year of life	158, 160, 161	327	25	20	27	22	32	24	29	30	27	33	35	35
Suicide	163, 164	172	16	12	20	15	18	16	12	14	13	11	12	15
Homicide	165-168	119	7	10	9	8	8	6	6	11	15	12	9	10
Accidental deaths	169-195	1,506	166	111	126	101	118	119	151	145	104	141	120	126
Motor-vehicle accidents	170	518	40	34	32	34	33	38	47	57	45	66	40	46
Other accidents	169, 171-185	986	126	77	94	67	79	81	84	66	59	75	60	80
Sensility, ill-defined and unknown causes	162, 198, 200	725	75	73	60	57	45	57	49	68	52	57	59	73
All other causes	1,213	114	100	108	109	99	114	87	106	90	89	90	89	107

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths													
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
OREGON—All causes	14,080	1,202	1,295	1,506	1,159	1,255	1,162	1,091	1,037	1,066	1,149	1,113	1,246	
Typhoid and paratyphoid fever	1,2	-	-	-	-	-	-	-	-	-	-	-	-	
Cerebrospinal (meningococcus) meningitis	6	5	-	1	-	1	-	-	-	1	-	-	-	
Scarlet fever	8	-	-	-	-	-	-	-	-	-	-	-	-	
Whooping cough	9	5	1	-	1	-	1	2	-	-	-	-	-	
Diphtheria	10	6	1	-	-	-	-	-	1	1	-	1	2	
Tuberculosis (all forms)	13-22	249	20	25	23	26	20	18	27	15	16	24	19	16
Tuberculosis of respiratory system, etc.*	13	225	17	24	21	24	17	17	26	11	15	20	19	14
Tuberculosis (other forms)	14-22	24	3	1	2	2	3	1	1	4	1	4	-	2
Dysentery	27	2	-	-	-	-	1	-	-	-	1	-	-	-
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	30	100	12	10	7	6	9	13	6	13	7	5	3	9
Measles	35	5	-	-	-	-	-	1	1	-	-	1	-	-
Poliomyelitis, polioencephalitis (acute)	36	13	2	-	-	-	-	-	-	2	3	2	4	-
Cancer and other malignant tumors	45-55	1,941	152	159	180	160	151	158	156	161	144	168	150	202
Cancer of the digestive organs and peritoneum	46	795	63	72	77	71	55	61	67	76	54	64	57	78
Cancer of female genital organs	48,49	208	22	12	20	22	19	20	6	15	16	19	18	21
Cancer of the breast	50	198	13	13	20	15	17	20	13	16	16	17	15	20
Cancer (other sites)	45,47,51-55	740	54	57	65	54	60	57	70	56	58	68	60	65
Acute rheumatic fever	58	5	-	-	1	-	-	-	1	1	-	1	-	1
Diabetes mellitus	61	273	22	27	23	24	37	17	24	20	16	21	20	22
Exophthalmic goiter	63b	18	1	1	3	1	2	2	1	1	-	2	3	1
Pellagra (except alcoholic)	69	1	1	-	-	-	-	-	-	-	-	-	-	-
Alcoholism (ethylism)	77	25	2	3	2	2	1	5	1	2	2	2	1	2
Intracranial lesions of vascular origin	83	1,395	124	136	136	113	126	117	110	95	90	96	124	126
Diseases of the heart	90-95	4,276	379	368	402	367	358	321	315	316	329	352	358	411
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	250	20	19	26	19	25	20	18	22	12	21	22	28
Diseases of coronary arteries and angina pectoris	94	1,788	145	147	152	157	146	139	154	129	144	141	155	179
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	2,236	214	202	224	191	187	162	145	165	173	190	181	204
Arteriosclerosis and high blood pressure*	97,102	332	28	25	32	24	32	23	34	21	27	25	35	26
Pneumonia (all forms) and influenza	107-109,53	530	47	107	70	47	58	17	27	23	26	30	42	56
Bronchopneumonia	107	319	26	46	37	34	31	9	10	17	16	20	33	32
Lobar pneumonia	108	151	15	41	14	4	5	6	7	3	8	7	5	18
Pneumonia (unspecified)	109	25	1	5	3	4	1	1	1	2	-	2	3	2
Influenza	33	55	5	15	16	5	3	1	1	1	2	1	1	4
Ulcer of stomach or duodenum	117	87	8	12	7	5	6	10	8	10	3	8	7	5
Diarrhea, enteritis, etc.*	119,120	34	5	-	-	4	4	6	3	2	1	4	3	2
Appendicitis	121	34	1	2	4	5	3	5	5	2	1	1	1	6
Hernia and intestinal obstruction	122	79	10	8	2	11	8	7	10	4	6	7	4	2
Cirrhosis of the liver	124	114	6	6	11	8	12	13	10	7	12	9	8	12
Biliary calculi, etc.*	126,127	56	6	6	3	2	5	7	8	6	3	-	4	6
Nephritis	130-132	939	75	95	87	87	88	79	69	64	65	98	68	74
Diseases of the prostate	137	79	6	7	11	8	5	7	7	4	2	7	5	10
Diseases of pregnancy, etc.*	140-150	15	-	2	1	2	3	-	-	2	-	3	-	2
Puerperal septicemia	140,142a,145a,147	5	-	1	-	1	-	-	-	1	-	2	-	-
Puerperal toxemia	-141a,c,144,148	3	-	1	-	-	2	-	-	-	-	-	-	-
Hemorrhage, trauma or shock*	141b,142b,143,146,149	6	-	-	-	1	1	-	-	1	-	1	-	2
Other puerperal causes	141d,e,f,145b,150	1	-	1	-	-	-	-	-	-	-	-	-	-
Congenital malformations	157	204	17	24	13	20	21	22	12	11	14	16	9	25
Diseases peculiar to first year of life	158-161	537	44	43	49	32	55	49	32	35	65	45	44	44
Premature birth	159	327	24	27	31	16	37	29	23	20	31	33	27	29
Other diseases peculiar to first year of life	158,160,161	210	20	16	18	16	18	20	9	15	34	12	17	15
Suicide	163,164	222	18	16	22	31	17	22	25	16	19	9	16	11
Homicide	165-168	53	3	-	5	5	7	7	4	5	8	-	5	4
Accidental deaths	169-195	1,318	114	103	107	79	134	123	119	126	128	108	82	95
Motor-vehicle accidents	170	416	32	29	33	24	38	38	41	42	48	35	19	36
Other accidents	169,171-195	902	82	74	74	55	95	85	78	84	80	73	63	59
Senility, ill-defined and unknown cause	162,169,200	332	30	29	31	25	32	33	23	26	26	26	24	24
All other causes	800	67	80	73	64	79	78	54	46	52	94	71	52	52
PAENNSYLVANIA—All causes	109,202	10,460	9,612	9,881	9,204	9,210	8,443	8,432	8,588	7,883	9,035	8,744	9,710	
Typhoid and paratyphoid fever	1,2	13	4	2	-	1	2	2	-	-	2	-	-	-
Cerebrospinal (meningococcus) meningitis	6	55	4	4	6	5	7	2	3	2	6	5	5	5
Scarlet fever	8	8	1	1	-	1	4	-	-	1	-	-	-	-
Whooping cough	9	48	6	12	2	4	6	-	4	1	3	2	3	5
Diphtheria	10	17	3	-	1	4	2	1	-	-	1	3	-	2
Tuberculosis (all forms)	13-22	3,076	303	272	269	279	275	267	271	237	185	220	234	264
Tuberculosis of respiratory system, etc.*	13	2,793	273	243	245	255	256	240	239	217	175	196	210	247
Tuberculosis (other forms)	14-22	283	30	29	24	24	19	27	33	20	12	24	24	17
Dysentery	27	6	-	-	1	-	1	-	1	-	-	-	1	2
Malaria	28	3	-	-	-	1	-	-	1	-	-	-	-	-
Syphilis	30	771	90	69	77	68	66	58	61	47	65	51	56	63
Measles	35	25	-	-	2	6	6	3	7	-	-	-	-	1
Poliomyelitis, polioencephalitis (acute)	36	45	2	-	2	1	3	-	3	9	14	6	2	3
Cancer and other malignant tumors	45-55	15,613	1,306	1,231	1,349	1,315	1,289	1,289	1,278	1,351	1,260	1,341	1,288	1,315
Cancer of the digestive organs and peritoneum	46	7,250	597	561	604	591	647	614	613	596	617	612	596	
Cancer of female genital organs	48,49	1,798	146	139	169	164	133	143	149	154	158	168	153	145
Cancer of the breast	50	1,433	154	101	123	115	134	118	107	124	107	118	119	133
Cancer (other sites)	45,47,51-55	5,132	429	430	453	434	451	381	408	418	440	405	443	
Acute rheumatic fever	58	106	10	10	14	16	10	10	7	9	5	5	6	5
Diabetes mellitus	61	3,549	357	323	352	276	302	314	263	259	210	274	302	317
Exophthalmic goiter	63b	178	17	21	18	10	17	14	7	9	12	21	12	20
Pellagra (except alcoholic)	69	5	-	1	1	-	1	-	1	-	-	1	-	-
Alcoholism (ethylism)	77	134	11	14	9	11	8	6	11	11	19	10	15	13
Intracranial lesions of vascular origin	83	8,238	818	795	822	773	804	747	716	686	674	747	742	634
Diseases of the heart	80-95	39,296	3,913	3,649	3,631	3,361	3,319	2,870	2,899	2,961	2,709	3,258	3,073	3,663
Chronic rheumatic disease of the heart	80a,92b,c,93c,95b	2,013	196	191	186	162	167	160	150	149	131	163	165	171
Diseases of coronary arteries and angina pectoris	94	13,083	1,215	1,165	1,151	1,037	1,102	952	1,014	1,018	951	1,134	1,098	1,256
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	24,200	2,500	2,293	2,294	2,162	2,050	1,758	1,725	1,794	1,627	1,941	1,920	2,236
Arteriosclerosis and high blood pressure*	97,102	2,475	261	230	221	204	174	177	180	210	178	216	215	209

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
<b>PENNSYLVANIA—Continued</b>														
Pneumonia (all forms) and influenza	107-109,33	3,743	512	473	451	528	292	191	182	204	187	301	282	359
Bronchopneumonia	107	1,658	201	185	191	149	136	90	90	96	78	144	131	167
Lobar pneumonia	108	1,373	196	175	167	128	112	72	62	69	79	90	104	118
Pneumonia (unspecified)	109	425	52	55	43	29	27	19	24	30	24	48	29	45
Influenza	33	287	63	58	30	22	17	10	6	9	6	19	18	29
Ulcer of stomach or duodenum	117	617	44	48	55	49	52	45	58	52	48	50	55	61
Diarrhea, enteritis, etc.*	119,120	355	29	38	27	32	29	20	34	26	37	25	27	31
Appendicitis	121	281	30	22	20	30	22	25	33	26	15	14	23	21
Hernia and intestinal obstruction	122	780	69	68	79	68	68	65	65	66	57	52	61	66
Cirrhosis of the liver	124	1,143	98	108	104	104	68	69	78	91	91	107	97	127
Biliary calculi, etc.*	126,127	478	38	33	43	43	52	50	36	52	33	29	27	36
Nephritis	130-132	6,415	617	582	584	537	572	544	478	486	449	529	490	545
Diseases of the prostate	137	421	35	51	44	57	39	34	51	44	31	36	33	26
Diseases of pregnancy, etc.*														18
Puerperal septicemia	140,142a,145a,147	88	10	11	5	1	7	5	6	7	8	10	11	11
Puerperal toxemia	141a,c,144,148	42	2	4	4	4	5	2	9	3	2	4	1	4
Hemorrhage, trauma or shock*	141b,142b,145,146,149	73	7	1	5	5	5	12	10	5	6	5	9	2
Other puerperal causes	141d,e,f,145b,150	26	4	2	5	1	1	1	1	1	2	2	3	2
Congenital malformations	157	1,306	116	101	132	87	118	102	103	94	114	105	106	128
Diseases peculiar to first year of life	158-161	3,740	301	256	300	321	335	339	340	328	309	324	299	290
Premature birth	159	2,367	201	141	182	203	214	245	215	212	197	205	185	187
Other diseases peculiar to first year of life	158,160,161	1,373	100	115	118	118	121	94	125	114	112	119	114	125
Suicide	163,164	1,150	90	71	122	113	91	92	103	99	104	80	110	75
Homicide	165-168	305	14	18	26	25	31	25	31	32	26	23	33	21
Accidental deaths														16
Motor-vehicle accidents	169-170	1,790	128	108	137	104	151	124	166	173	187	189	148	165
Other accidents	169,171-195	4,459	416	401	327	366	359	380	414	412	308	354	367	355
Senility, ill-defined and unknown causes	162,199,200	1,171	131	107	112	96	108	73	81	78	72	99	116	96
All other causes		6,158	563	496	545	507	514	462	471	536	463	520	492	569
<b>RHODE ISLAND—All causes</b>														746
Typhoid and paratyphoid fever	1,2	-	-	-	-	-	-	-	-	-	-	-	-	-
Cerebrospinal (meningococcus) meningitis	5	2	-	1	-	-	-	-	-	-	-	-	-	1
Scarlet fever	8	1	-	-	-	-	1	-	-	-	-	-	-	-
Whooping cough	9	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	10	1	-	-	-	-	1	-	-	-	-	-	-	-
Tuberculosis (all forms)	13-22	199	8	21	26	25	16	18	12	11	15	15	15	17
Tuberculosis of respiratory system, etc.*	15	125	5	20	25	24	16	16	10	11	15	14	13	15
Tuberculosis (other forms)	14-22	14	2	1	1	1	-	2	2	-	-	1	2	2
Dysentery	27	.2	1	-	-	-	-	-	-	1	-	-	-	-
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	30	45	1	5	2	2	10	8	2	5	-	1	2	7
Measles	35	1	-	-	-	-	-	-	-	-	-	-	-	1
Poliomyelitis, polioencephalitis (acute)	36	-	-	-	-	-	-	-	-	-	-	-	-	-
Cancer and other malignant tumors	45-55	1,201	96	116	102	91	87	104	91	116	95	112	96	95
Cancer of the digestive organs and peritoneum	46	525	33	60	50	40	41	35	36	45	51	44	46	46
Cancer of female genital organs	48,49	131	11	13	11	6	8	12	15	19	9	10	10	7
Cancer of the breast	50	142	15	14	12	14	9	16	11	11	8	12	8	12
Cancer (other sites)	45,47,S1-55	403	37	29	29	31	29	41	30	41	33	39	34	30
Acute rheumatic fever	58	2	-	-	-	-	-	-	1	-	-	-	-	1
Diabetes mellitus	61	338	30	27	25	31	35	24	27	32	24	32	22	31
Exophthalmic goiter	63b	5	-	-	2	-	1	1	-	-	1	-	-	-
Pellagra (except alcoholic)	69	-	-	-	-	-	-	-	-	-	-	-	-	-
Alcoholism (ethylinum)	77	10	2	1	1	-	1	-	2	1	-	1	1	-
Intramural lesions of vascular origin	83	696	69	73	72	65	46	47	55	55	53	52	42	69
Diseases of the heart	80-95	3,142	327	280	312	272	258	235	198	270	211	245	249	287
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	125	14	9	12	12	12	10	6	15	4	10	10	11
Diseases of coronary arteries and aorta pectoris	94	1,001	104	84	88	72	74	89	68	85	71	61	78	96
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	2,018	209	187	211	188	157	151	124	172	136	142	161	180
Arteriosclerosis and high blood pressure*	37,102	164	10	18	14	11	13	6	17	16	13	17	9	20
Pneumonia (all forms) and influenza	107-109,33	229	35	32	24	20	25	16	10	18	8	9	15	17
Bronchopneumonia	107	128	17	21	10	8	5	21	7	11	5	5	6	5
Lobar pneumonia	108	78	14	9	10	9	5	3	6	5	2	4	6	5
Pneumonia (unspecified)	109	18	3	-	4	3	-	1	-	1	1	2	3	1
Influenza	33	5	1	2	-	-	-	-	-	-	-	-	-	1
Ulcer of stomach or duodenum	117	63	5	3	5	13	2	3	4	5	2	4	7	10
Diarrhea, enteritis, etc.*	119,120	22	1	3	2	1	3	2	2	3	2	3	5	3
Appendicitis	121	29	2	2	1	3	1	3	3	4	3	3	5	1
Hernia and intestinal obstruction	122	73	3	6	2	6	5	5	5	5	7	4	6	6
Cirrhosis of the liver	124	106	8	5	13	9	2	9	8	7	5	5	9	13
Biliary calculi, etc.*	126,127	42	6	1	4	5	2	4	3	5	5	6	5	5
Nephritis	130-132	457	50	51	50	48	59	34	35	30	32	27	29	34
Diseases of the prostate	137	53	5	3	5	4	4	4	3	1	2	3	8	7
Diseases of pregnancy, etc.*	140-142a,145a,147	22	2	3	2	2	5	2	1	1	1	1	1	1
Puerperal septicemia	141a,c,144,148	2	-	-	1	-	-	-	-	-	-	-	-	-
Puerperal toxemia	141b,142b,145,146,149	7	-	-	1	2	3	-	-	-	1	-	-	1
Hemorrhage, trauma or shock*	141b,142b,145,146,149	7	-	-	1	2	3	-	-	-	-	-	-	1
Other puerperal causes	141d,e,f,145b,150	3	-	1	-	-	1	-	-	-	-	-	-	-
Congenital malformations	157	103	7	14	15	8	8	6	8	13	3	6	7	8
Diseases peculiar to first year of life	158-161	276	19	24	19	24	29	14	11	20	18	31	27	27
Premature birth	159	180	16	11	13	20	17	12	21	9	14	12	22	13
Other diseases peculiar to first year of life	158,160,161	96	5	13	6	4	12	2	10	11	6	6	9	14
Suicide	163,164	49	4	2	1	4	7	6	5	7	5	2	5	10
Homicide	165-168	20	1	1	3	-	1	4	1	1	1	3	2	1
Accidental deaths	169-170	369	51	23	41	24	21	20	20	41	38	41	33	38
Motor-vehicle accidents	170	75	6	2	6	4	5	6	6	6	6	6	7	8
Other accidents	169,171-195	314	25	21	35	20	15	14	35	32	28	30	28	32
Senility, ill-defined and unknown causes	162,199,200	28	2	-	1	3	-	2	2	5	5	5	5	-
All other causes		419	40	40	39	42	18	37	31	33	35	30	26	48

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
SOUTH CAROLINA—All causes	17,957	1,869	1,751	1,589	1,445	1,433	1,474	1,436	1,409	1,324	1,363	1,325	1,539
Typhoid and paratyphoid fever	1,2	15	2	1	2	1	1	2	1	2	1	2	-
Cerebrospinal (meningococcus) meningitis	6	14	1	1	1	1	1	1	2	2	3	1	-
Scarlet fever	8	2	-	-	-	-	-	-	-	-	-	1	3
Whooping cough	9	77	9	12	14	9	10	5	3	2	3	4	3
Diphtheria	10	41	8	4	-	1	1	3	1	4	5	6	2
Tuberculosis (all forms)	13-22	547	43	40	44	41	50	46	44	54	45	45	41
Tuberculosis of respiratory system, etc.*	13	506	36	38	43	40	48	44	38	51	40	40	50
Tuberculosis (other forms)	14-22	41	7	2	1	1	2	2	6	3	3	3	8
Dysentery	27	11	-	-	-	-	-	-	-	7	2	-	-
Malaria	28	12	-	-	-	1	-	3	2	3	1	1	-
Syphilis	30	230	21	22	24	9	19	21	22	23	20	18	17
Measles	35	4	-	-	1	-	1	1	-	-	-	1	-
Poliomyelitis, polioencephalitis (acute)	36	15	-	1	-	1	-	-	2	5	4	1	1
Cancer and other malignant tumors	45-55	1,496	121	110	137	138	121	123	131	129	119	104	132
Cancer of the digestive organs and peritoneum	46	552	46	43	42	48	54	44	44	43	47	52	45
Cancer of female genital organs	48,49	251	25	20	28	26	15	21	18	22	19	12	21
Cancer of the breast	50	135	9	6	11	17	12	9	11	10	14	9	12
Cancer (other sites)	45,47,51-55	555	41	41	56	47	42	49	58	53	43	36	42
Acute rheumatic fever	58	16	-	2	3	4	-	2	-	-	2	2	1
Diabetes mellitus	61	316	27	42	29	30	23	27	24	21	16	29	15
Exophthalmic goiter	63b	11	-	1	2	2	2	2	-	2	-	-	-
Pellagra (except alcoholic)	69	33	1	3	3	2	3	4	3	2	4	5	1
Alcoholism (ethyliam)	77	37	5	4	3	1	3	3	4	2	2	3	4
Intracranial lesions of vascular origin	83	1,962	189	204	171	154	153	149	163	144	183	172	130
Diseases of the heart	90-95	4,612	468	435	416	384	582	369	347	347	514	363	376
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	220	21	23	15	19	23	15	24	11	20	18	17
Diseases of coronary arteries and angina pectoris	94	1,619	155	137	139	132	143	124	116	117	112	136	172
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	2,773	292	275	262	253	216	230	207	219	182	209	226
Arteriosclerosis and high blood pressure*	97,102	411	39	44	33	39	31	41	42	20	30	29	21
Pneumonia (all forms) and influenza	107-109,33	994	209	172	117	73	42	49	42	44	31	57	70
Bronchopneumonia	107	451	84	82	46	53	16	26	20	22	17	39	39
Lobar pneumonia	108	284	58	44	29	22	17	18	14	15	10	19	26
Pneumonia (unspecified)	109	85	21	13	13	6	5	5	4	4	2	5	15
Influenza	110	154	46	35	29	12	4	-	4	3	2	6	7
Ulcer of stomach or duodenum	117	68	7	7	4	4	11	6	8	8	3	2	6
Diarrhea, enteritis, etc.*	118,120	138	1	8	11	3	8	17	16	25	15	11	13
Appendicitis	121	41	1	5	-	1	2	8	7	7	3	5	1
Hernia and intestinal obstruction	122	97	7	7	12	8	5	7	8	10	8	6	13
Cirrhosis of the liver	124	84	12	6	6	11	3	5	4	8	7	6	6
Biliary calculi, etc.*	126,127	29	2	1	2	2	5	2	2	3	4	1	2
Nephritis	130-132	1,512	158	162	124	126	117	132	131	113	110	105	131
Diseases of the prostate	137	73	7	10	7	4	4	7	4	2	3	7	10
Diseases of pregnancy, etc.*	140-150	137	10	11	9	12	18	11	13	17	11	11	9
Puerperal septicemia	140,142a,145a,147	52	3	3	1	2	5	1	4	4	1	2	3
Puerperal toxemia	141a,c,144,148	47	3	4	5	4	6	5	5	4	4	6	1
Hemorrhage, trauma or shock*	141b,142b,145,146,149	41	3	4	1	4	5	4	3	6	2	1	2
Other puerperal causes	141d,e,f,145b,150	17	1	-	2	2	1	1	3	3	-	1	1
Congenital malformations	157	234	25	16	21	21	21	21	16	14	25	14	21
Diseases peculiar to first year of life	158-161	1,100	119	87	78	89	102	100	97	79	95	82	81
Premature birth	159	693	70	52	56	54	63	69	65	47	62	60	54
Other diseases peculiar to first year of life	158,160,161	407	49	35	40	35	39	31	32	32	33	22	32
Suicide	163,164	108	7	13	13	10	11	13	4	8	10	7	5
Homicide	165-168	250	24	26	20	12	25	17	20	23	15	19	26
Accidental deaths	169-195	1,361	120	105	105	102	126	120	139	107	121	103	109
Motor-vehicle accidents	170	555	31	30	37	42	50	35	53	52	56	52	51
Other accidents	189,171-185	826	89	75	58	60	76	85	86	55	65	59	57
Senility, ill-defined and unknown causes	162,199,200	889	125	97	99	64	55	64	56	61	69	63	65
All other causes	—	980	101	90	78	86	77	92	78	94	82	82	72
SOUTH DAKOTA—All causes	5,806	526	470	541	450	495	420	497	458	469	527	478	475
Typhoid and paratyphoid fever	1,2	-	-	-	-	-	-	-	-	-	-	-	-
Cerebrospinal (meningococcus) meningitis	6	1	-	1	-	-	-	-	-	-	-	-	-
Scarlet fever	8	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough	9	9	3	1	1	-	1	1	-	-	-	1	1
Diphtheria	10	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	13-22	113	9	6	11	12	13	11	10	8	8	11	7
Tuberculosis of respiratory system, etc.*	13	99	6	5	9	11	13	11	9	7	6	9	7
Tuberculosis (other forms)	14-22	14	5	1	2	1	-	1	1	1	2	1	-
Dysentery	27	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	30	33	2	3	3	1	5	2	4	2	4	2	1
Measles	35	5	-	-	2	1	-	1	1	-	-	-	-
Poliomyelitis, polioencephalitis (acute)	36	90	-	-	-	-	-	-	1	13	27	39	3
Cancer and other malignant tumors	45-55	730	56	52	66	71	62	60	59	55	68	54	57
Cancer of the digestive organs and peritoneum	46	309	26	20	22	29	25	32	21	17	30	26	29
Cancer of female genital organs	48,49	74	7	5	9	7	9	5	8	4	6	6	7
Cancer of the breast	50	76	4	8	8	6	5	5	7	7	9	5	8
Cancer (other sites)	45,47,51-55	271	19	19	27	29	25	18	23	27	23	17	18
Acute rheumatic fever	58	4	1	1	-	-	1	-	1	-	-	-	-
Diabetes mellitus	61	162	10	23	20	10	9	16	11	14	9	11	14
Exophthalmic goiter	63b	6	1	2	-	1	-	-	1	-	1	-	-
Pellagra (except alcoholic)	69	-	-	-	-	-	-	-	-	-	-	-	-
Alcoholism (ethyliam)	77	9	1	-	1	1	2	-	1	-	-	2	1
Intracranial lesions of vascular origin	83	625	57	46	68	53	52	48	47	45	47	52	59
Diseases of the heart	90-95	1,659	164	132	143	123	156	123	160	118	118	144	135
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	79	10	3	5	7	8	4	5	6	12	4	5
Diseases of coronary arteries and angina pectoris	94	720	78	48	60	55	69	57	70	48	57	51	60
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	859	76	74	80	62	80	58	86	65	65	61	65
Arteriosclerosis and high blood pressure*	97,102	162	17	9	12	11	11	13	11	14	15	19	17

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
	28,826	2,888	2,801	2,608	2,341	2,325	2,230	2,197	2,308	2,118	2,389	2,290	2,533	
SOUTH DAKOTA—Continued														
Pneumonia (all forms) and influenza	107-109,33	226	31	31	36	19	18	7	20	12	7	14	17	14
Bronchopneumonia	107	87	13	12	14	7	5	2	8	6	1	4	6	6
Lobar pneumonia	108	66	10	8	14	5	5	-	5	2	2	7	5	5
Pneumonia (unspecified)	109	55	4	6	5	8	4	5	5	5	5	5	6	5
Influenza	33	18	4	5	3	1	-	-	1	1	-	2	2	2
Ulcer of stomach or duodenum	117	26	1	3	1	2	2	1	5	1	4	2	2	1
Diarrhea, enteritis, etc.*	119,120	26	1	3	5	2	1	-	5	1	5	5	5	1
Appendicitis	121	18	-	4	1	-	-	1	-	2	4	2	1	3
Hernia and intestinal obstruction	122	53	6	2	7	5	6	3	7	6	5	2	1	3
Cirrhosis of the liver	124	35	4	4	-	2	4	4	4	4	2	2	4	1
Biliary calculi, etc.*	126,127	50	2	1	5	5	5	1	-	4	1	4	3	1
Nephritis	130-132	223	20	20	15	22	16	17	17	14	14	22	19	19
Diseases of the prostate	137	89	3	5	2	4	5	4	4	4	4	5	3	2
Diseases of pregnancy, etc.*	140-150	17	2	2	1	1	5	-	-	1	2	4	-	1
Puerperal septicemia	140,142a,145a,147	5	-	1	1	-	2	-	-	-	-	-	-	-
Puerperal toxemia	141a,c,144,148	4	-	1	-	-	-	-	-	1	1	2	-	-
Hemorrhage, trauma or shock*	141b,142b,143,146,149	6	2	-	-	1	-	-	-	1	1	1	-	-
Other puerperal causes	141d,e,f,145b,150	2	-	-	-	1	-	-	-	1	-	-	-	-
Congenital malformations	157	93	12	3	6	8	9	7	5	8	13	7	7	8
Diseases peculiar to first year of life	158-161	286	26	23	19	16	22	30	27	26	22	20	26	29
Premature birth	159	193	15	15	12	12	16	24	18	18	16	15	16	22
Other diseases peculiar to first year of life	159,160,161	87	11	6	7	4	6	5	9	8	6	5	10	7
Suicide	163,164	65	4	7	3	10	2	4	11	4	3	7	7	3
Homicide	165-168	12	-	1	-	-	2	-	1	2	2	1	1	2
Accidental deaths	169-195	495	36	36	44	32	36	32	38	65	50	60	46	20
Motor-vehicle accidents	170	155	12	12	12	6	9	10	18	18	18	24	17	7
Other accidents	169,171-195	340	24	24	32	26	27	22	28	47	32	56	29	15
Senility, ill-defined and unknown causes	162,199,200	160	18	16	22	15	14	15	12	8	4	15	13	10
All other causes		395	39	35	37	32	36	20	34	26	32	38	24	42
TENNESSEE—	All causes	28,826	2,888	2,801	2,608	2,341	2,325	2,230	2,197	2,308	2,118	2,389	2,290	2,533
Typhoid and paratyphoid fever	1,2	10	-	-	1	-	1	3	2	2	-	1	-	-
Cerebrospinal (meningococcus) meningitis	6	24	2	4	4	2	3	2	1	3	-	2	3	3
Scarlet fever	8	8	-	2	-	-	1	1	1	-	-	1	-	-
Whooping cough	9	45	9	4	4	7	5	3	1	1	7	1	3	2
Diphtheria	10	23	3	1	1	-	-	-	1	-	9	6	2	2
Tuberculosis (all forms)	13-22	1,423	137	142	129	134	111	116	105	129	107	108	95	110
Tuberculosis of respiratory system, etc.*	13	1,308	127	136	119	121	97	107	95	116	99	103	89	99
Tuberculosis (other forms)	14-22	115	10	6	10	13	14	9	10	13	8	5	6	11
Dysentery	27	26	-	1	2	2	1	1	6	4	4	1	3	1
Malaria	28	5	-	-	-	1	-	-	1	1	-	5	-	-
Syphilis	30	220	28	17	16	19	12	25	15	14	22	22	15	15
Measles	35	22	1	4	1	9	2	1	-	1	-	1	2	2
Poliomyelitis, polioencephalitis (acute)	36	31	1	2	2	-	-	1	2	8	8	6	-	1
Cancer and other malignant tumors	45-55	3,043	244	233	257	248	259	247	250	245	239	276	274	270
Cancer of the digestive organs and peritoneum	46	1,191	104	85	114	96	107	96	100	97	74	111	95	114
Cancer of female genital organs	48,49	465	51	40	36	39	30	31	46	42	40	51	53	26
Cancer of the breast	50	249	17	26	19	17	16	22	19	21	29	18	24	21
Cancer (other sites)	45,47,51-55	1,138	92	84	88	97	106	98	85	85	96	102	109	-
Acute rheumatic fever	58	49	5	3	4	2	10	5	4	2	2	5	5	4
Diabetes mellitus	61	439	45	29	37	50	43	25	39	39	41	43	36	34
Exophthalmic goiter	63b	27	1	3	1	3	3	3	3	3	2	1	2	2
Pellagra (except alcoholic)	69	45	5	4	5	5	4	7	4	3	2	1	3	2
Alcoholism (ethanol)	77	49	4	5	3	4	3	3	4	4	4	4	4	7
Intracranial lesions of vascular origin	83	3,016	261	270	279	227	265	247	245	241	207	266	213	277
Diseases of the heart	90-95	7,459	756	672	729	627	611	590	544	562	540	606	559	663
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	495	52	49	46	43	37	44	39	43	42	31	33	36
Diseases of coronary arteries and angina pectoris	94	2,323	234	207	212	198	198	197	176	163	171	179	179	215
Diseases of heart (other forms)	90b,91,92a,b,d,e,93a,c,95a,c	4,635	470	416	471	386	376	349	329	356	327	398	347	412
Arteriosclerosis and high blood pressure*	97,102	360	43	48	26	21	31	25	29	26	29	30	19	33
Pneumonia (all forms) and influenza	107-109,33	1,577	277	231	181	123	85	66	79	78	57	123	126	151
Bronchopneumonia	107	695	108	95	77	51	46	28	33	42	27	63	58	69
Lobar pneumonia	108	549	89	74	53	46	51	31	33	25	21	37	55	54
Pneumonia (unspecified)	109	97	22	12	8	5	3	5	8	6	5	8	7	11
Influenza	33	236	58	52	45	23	5	5	5	5	4	15	6	17
Ulcer of stomach or duodenum	117	139	13	7	14	12	8	16	10	12	11	14	15	9
Diarrhea, enteritis, etc.*	119,120	211	13	9	10	14	8	11	21	35	31	29	17	13
Appendicitis	121	94	6	6	8	13	10	5	6	7	7	12	7	7
Hernia and intestinal obstruction	122	163	15	17	17	16	9	17	13	13	10	13	13	12
Cirrhosis of the liver	124	200	21	16	18	7	8	14	17	17	23	15	18	26
Biliary calculi, etc.*	126,127	97	12	1	6	5	4	9	15	14	7	7	11	6
Nephritis	130-132	1,706	184	147	135	140	158	147	123	130	123	128	148	143
Diseases of the prostate	137	167	14	17	11	13	19	14	18	14	17	15	10	6
Diseases of pregnancy, etc.*	140-150	144	16	10	15	7	13	9	18	12	12	13	15	6
Puerperal septicemia	140,142a,145a,147	52	7	3	5	4	5	6	4	4	6	6	5	1
Puerperal toxemia	141a,c,144,148	40	5	2	7	-	2	1	6	3	5	3	6	-
Hemorrhage, trauma or shock*	141b,142b,143,146,149	38	2	4	4	3	4	-	4	5	1	3	5	5
Other puerperal causes	141d,e,f,145b,150	14	2	1	1	-	2	2	4	-	-	1	1	-
Congenital malformations	157	425	41	37	41	42	38	34	26	32	33	30	33	36
Diseases peculiar to first year of life	158-161	1,595	153	112	132	129	152	119	128	130	133	149	144	154
Premature birth	159	1,000	94	63	80	92	84	81	95	80	83	95	82	81
Other diseases peculiar to first year of life	159,160,161	595	59	49	52	37	48	39	43	50	50	54	62	53
Suicide	163,164	262	18	18	23	29	20	21	19	31	19	20	24	20
Homicide	165-168	567	24	34	24	31	41	25	34	33	33	30	26	32
Accidental deaths	169-195	1,805	152	125	148	140	149	153	169	169	142	141	160	157
Motor-vehicle accidents	170	650	57	54	58	44	46	59	60	68	63	72	64	47
Other accidents	169,171-195	1,155	115	91	92	96	103	94	109	101	79	69	96	110
Senility, ill-defined and unknown causes	162,199,200	1,949	226	236	173	151	133	135	133	148	116	132	165	201
All other causes		1,600	140	134	152	126	128	136	111	145	151	129	123	145

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision.)

AREA AND CAUSE OF DEATH	Total deaths													
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
TEXAS—	All causes	6,245	6,036	5,652	5,619	5,069	5,238	5,252	5,405	5,368	4,615	5,203	5,111	5,457
Typhoid and paratyphoid fever	1,2	20	4	1	-	2	2	2	2	5	1	1	-	
Cerebrospinal (meningococcus) meningitis	6	34	3	4	4	4	5	2	1	2	1	2	4	
Scarlet fever	8	1	-	-	-	1	-	-	-	-	-	-	-	
Whooping cough	9	120	13	20	18	14	12	9	11	8	4	7	2	
Diphtheria	10	62	7	4	4	8	4	4	-	5	3	12	5	
Tuberculosis (all forms)	13-22	2,634	269	237	236	229	256	245	229	197	166	190	182	
Tuberculosis of respiratory system, etc.*	13	2,421	258	226	224	203	235	224	206	174	152	175	166	
Tuberculosis (other forms)	22	213	11	11	12	26	21	21	25	14	15	16	22	
Dysentery	27	462	10	12	7	24	64	68	70	70	26	58	40	
Malaria	28	28	1	1	1	3	5	2	2	7	3	1	2	
Syphilis	30	589	59	51	61	47	41	58	37	52	32	55	41	
Measles	35	87	3	10	11	16	19	13	4	2	1	2	1	
Poliomyelitis, polioencephalitis (acute)	36	190	-	-	4	9	24	27	26	40	21	16	13	
Cancer and other malignant tumors	45-55	6,936	584	506	583	534	608	536	590	584	588	625	606	
Cancer of the digestive organs and peritoneum	46	2,610	198	191	205	212	232	199	228	235	221	229	221	
Cancer of female genital organs	48,49	903	87	67	72	64	70	58	84	72	79	83	84	
Cancer of the breast	50	541	45	34	51	42	41	51	43	45	55	49	45	
Cancer (other sites)	45,47,51-55	2,682	256	214	255	216	265	228	235	232	233	254	249	
Acute rheumatic fever	58	44	3	2	5	4	2	8	3	5	5	-	3	
Diabetes mellitus	61	1,078	131	99	93	87	86	72	78	80	89	94	73	
Exophthalmic goiter	63b	46	3	4	9	8	2	1	4	2	4	3	2	
Pellagra (except alcoholic)	69	97	11	13	5	13	5	5	9	7	12	10	5	
Alcoholism (ethyliam)	77	90	8	6	9	5	6	6	5	9	8	10	6	
Intracranial lesions of vascular origin	83	5,355	439	467	467	425	400	447	486	408	379	495	399	
Diseases of the heart	90-95	16,270	1,621	1,522	1,584	1,348	1,313	1,265	1,256	1,284	1,051	1,315	1,510	
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	504	65	48	50	40	38	39	32	40	35	45	36	
Diseases of coronary arteries and angina pectoris	94	6,992	680	624	582	591	572	546	550	541	453	549	598	
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	8,774	876	850	862	717	703	680	674	703	565	721	679	
Arteriosclerosis and high blood pressure*	97,102	947	93	90	88	72	72	83	83	82	58	69	74	
Pneumonia (all forms) and influenza	107-109,33	3,338	498	550	463	261	173	190	162	160	154	188	254	
Bronchopneumonia	107	1,147	142	165	160	89	75	77	63	63	68	75	83	
Lobar pneumonia	108	713	98	115	91	58	58	58	37	38	36	53	75	
Pneumonia (unspecified)	109	1,029	144	164	131	83	54	62	51	54	45	60	93	
Influenza	33	449	114	106	81	31	6	13	11	5	5	17	35	
Ulcer of stomach or duodenum	117	256	25	29	29	16	20	24	14	20	19	22	23	
Diarrhea, enteritis, etc.*	118,120	1,800	82	45	76	124	213	244	249	166	129	152	168	
Appendicitis	121	193	16	9	15	13	15	17	16	29	11	21	16	
Hernia and intestinal obstruction	122	432	33	39	34	33	41	31	45	42	35	38	32	
Cirrhosis of the liver	124	508	54	42	48	38	30	27	45	37	55	63	63	
Biliary calculi, etc.*	126,127	236	15	26	19	18	26	26	20	16	15	13	25	
Nephritis	130-132	3,062	293	269	294	251	256	242	266	248	237	241	251	
Diseases of the prostate	137	292	24	31	23	19	27	17	24	21	35	29	21	
Diseases of pregnancy, etc.*	140-150	301	22	22	27	25	27	25	32	30	22	27	24	
Puerperal septicemia	140,142a,145a,147	91	6	3	10	6	9	13	9	8	7	4	4	
Puerperal toxemia	141a,c,144,148	98	6	9	6	10	10	5	11	12	10	8	6	
Hemorrhage, trauma or shock*	141b,142b,143,146,149	86	7	8	7	7	8	6	8	6	4	10	7	
Other puerperal causes	141d,e,f,145B,150	25	3	2	4	2	-	1	4	3	1	5	1	
Congenital malformations	157	959	99	71	81	66	71	67	60	98	77	70	89	
Diseases peculiar to first year of life	158-161	3,885	291	286	283	302	322	364	359	403	326	337	304	
Premature birth	159	2,589	197	167	177	216	213	263	239	260	229	226	198	
Other diseases peculiar to first year of life	158,160,161	1,296	94	119	106	86	109	101	120	143	97	111	104	
Suicide	163,164	625	47	40	50	58	64	50	61	46	48	42	52	
Homicide	165-168	767	37	55	49	58	73	58	83	82	70	55	61	
Accidental deaths	169-195	5,268	451	419	402	390	415	452	443	469	424	444	487	
Motor-vehicle accidents	170	2,012	146	141	137	140	150	168	163	200	191	189	191	
Other accidents	169,171-195	3,257	305	278	265	250	265	284	285	269	233	255	291	
Senility, ill-defined and unknown causes	162,199,200	2,780	315	277	523	201	190	205	222	245	184	198	222	
All other causes		4,472	422	395	364	366	370	346	366	406	331	354	336	
UTAH—	All causes	5,070	445	409	488	417	479	370	429	413	375	406	404	
Typhoid and paratyphoid fever	-1,2	-	-	-	-	-	-	-	-	-	-	-	-	
Cerebrospinal (meningococcus) meningitis	6	7	-	1	-	-	-	-	-	1	2	2	1	
Scarlet fever	8	1	-	-	-	1	-	-	-	-	-	-	-	
Whooping cough	9	5	1	-	1	1	1	-	1	-	-	-	-	
Diphtheria	10	3	1	-	-	1	-	-	-	-	-	1	-	
Tuberculosis (all forms)	13-22	68	7	4	6	9	7	5	4	4	1	2	9	
Tuberculosis of respiratory system, etc.*	13	59	6	3	5	6	7	4	4	1	2	7	5	
Tuberculosis (other forms)	22	10	1	1	1	3	-	1	-	-	2	-	1	
Dysentery	27	4	1	1	-	-	-	-	-	1	-	-	1	
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-	
Syphilis	30	30	1	1	2	2	2	3	7	3	3	2	2	
Measles	35	2	-	-	-	1	-	1	-	-	-	-	-	
Poliomyelitis, polioencephalitis (acute)	36	12	-	-	-	-	-	-	2	3	-	1	3	
Cancer and other malignant tumors	45-55	565	52	47	56	58	51	45	42	51	58	47	51	
Cancer of the digestive organs and peritoneum	46	224	19	22	20	18	23	18	17	12	23	19	23	
Cancer of female genital organs	48,49	70	4	4	6	4	3	6	4	9	9	5	8	
Cancer of the breast	50	50	8	5	3	2	7	3	3	5	4	2	6	
Cancer (other sites)	45,47,51-55	221	21	16	27	14	18	18	18	25	22	21	9	
Acute rheumatic fever	58	9	-	-	2	-	1	-	1	1	3	1	-	
Diabetes mellitus	61	121	16	12	14	13	8	6	11	9	11	5	7	
Exophthalmic goiter	63b	13	1	1	2	2	1	1	3	-	2	-	-	
Pellagra (except alcoholic)	69	-	-	-	-	-	-	-	-	-	-	-	-	
Alcoholism (ethyliam)	77	7	-	-	1	-	-	1	-	-	-	-	2	
Intracranial lesions of vascular origin	83	393	36	31	35	30	36	31	33	34	25	34	39	
Diseases of the heart	90-95	1,586	142	130	151	155	163	110	126	111	94	126	143	
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	161	12	12	12	8	20	15	18	13	10	12	11	
Diseases of coronary arteries and angina pectoris	94	572	51	39	62	55	53	37	44	45	39	48	51	
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	853	79	79	77	92	90	58	66	53	46	68	76	
Arteriosclerosis and high blood pressure*	97,102	96	10	10	10	6	5	6	10	4	13	12	1	

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
<b>UTAH—Continued</b>														
Pneumonia (all forms) and influenza	107-109,33	187	17	18	29	21	10	8	10	8	11	13	23	19
Bronchopneumonia	107	78	8	6	13	11	2	3	3	3	5	5	9	9
Lobar pneumonia	108	68	8	8	10	2	3	4	4	4	6	6	6	6
Pneumonia (unspecified)	109	24	1	2	3	4	3	1	-	1	3	3	3	3
Influenza	33	17	-	2	3	4	2	1	-	1	2	1	1	1
Ulcer of stomach or duodenum	117	46	3	3	3	2	5	3	11	3	2	4	2	5
Diarrhea, enteritis, etc.*	119,120	25	1	2	1	3	1	1	1	2	6	3	2	5
Appendicitis	121	12	1	1	-	3	1	-	3	1	3	1	1	1
Hernia and intestinal obstruction	122	28	6	1	2	3	3	-	3	1	3	3	1	3
Cirrhosis of the liver	124	38	3	1	4	4	4	7	-	2	2	7	3	1
Biliary calculi, etc.*	126,127	24	4	-	-	4	3	3	3	2	1	1	3	3
Nephritis	130-132	218	23	26	21	25	18	17	11	15	16	13	14	19
Diseases of the prostate	137	21	1	3	3	-	5	2	-	3	1	1	2	2
Diseases of pregnancy, etc.*	140-150	12	2	1	2	-	-	2	-	2	-	-	-	2
Puerperal septicemia	140,142a,145a,147	4	-	1	-	-	-	1	-	2	-	-	-	-
Puerperal toxemia	141a,c,144,148	2	1	-	1	-	-	-	-	-	-	-	-	-
Hemorrhage, trauma or shock*	141b,142b,143,146,149	5	1	-	-	-	-	1	-	1	-	-	-	2
Other puerperal causes	141d,e,f,145b,150	1	-	1	-	-	-	-	-	-	-	-	-	-
Congenital malformations	157	95	7	7	11	5	4	8	11	10	11	5	9	5
Diseases peculiar to first year of life	158-161	256	24	30	20	26	41	34	36	28	25	21	34	37
Premature birth	159	206	18	17	9	13	18	24	18	18	13	18	21	19
Other diseases peculiar to first year of life	158,160,161	150	6	15	11	15	23	10	10	10	12	3	15	18
Suicide	163,164	37	1	6	6	2	1	2	3	3	3	5	4	1
Homicide	165-168	15	3	-	-	2	2	-	4	-	2	-	-	-
Accidental deaths	169-195	544	33	28	47	30	54	50	60	75	43	46	32	46
Motor-vehicle accidents	170	226	11	14	9	11	19	24	31	34	14	21	15	25
Other accidents	169,171-195	318	22	14	38	19	35	26	29	41	29	25	19	21
Senility, ill-defined and unknown causes	162,199,200	174	16	16	22	15	11	9	11	11	14	13	14	22
All other causes		318	30	27	38	16	38	19	23	27	24	26	29	21
<b>VERMONT</b>	<b>All causes</b>	<b>4,096</b>	<b>373</b>	<b>377</b>	<b>357</b>	<b>368</b>	<b>313</b>	<b>308</b>	<b>324</b>	<b>342</b>	<b>310</b>	<b>325</b>	<b>341</b>	<b>356</b>
Typhoid and paratyphoid fever	1,2	-	-	-	-	-	-	-	-	-	-	-	-	-
Cerebrospinal (meningococcus) meningitis	6	3	-	-	2	-	-	-	-	-	-	1	-	-
Scarlet fever	8	1	-	-	-	-	1	-	-	-	-	-	-	-
Whooping cough	9	5	1	-	1	-	-	-	-	-	-	-	1	-
Diphtheria	10	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)	13-22	115	11	11	8	9	11	11	7	9	5	9	13	13
Tuberculosis of respiratory system, etc.*	13	109	11	11	7	9	11	10	9	7	8	5	9	12
Tuberculosis (other forms)	14-22	6	-	-	1	-	-	1	2	-	1	-	-	1
Dysentery	27	1	1	-	-	-	-	-	-	-	-	-	-	-
Malaria	28	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	30	13	1	1	1	-	1	-	-	2	2	3	-	2
Measles	35	-	-	-	-	-	-	-	-	-	-	-	-	-
Poliomyelitis, polienccephalitis, (acute)	36	2	-	-	-	-	-	-	-	-	1	-	-	-
Cancer and other malignant tumors	45-55	603	35	51	44	65	48	50	41	57	59	48	50	55
Cancer of the digestive organs and peritoneum	46	251	10	15	24	26	22	27	17	23	21	17	24	25
Cancer of female genital organs	48,49	59	4	9	5	9	7	4	2	6	7	4	2	2
Cancer of the breast	50	82	6	6	4	5	2	5	8	7	7	2	5	5
Cancer (other sites)	45,47,51-55	231	15	21	13	25	17	16	14	21	24	20	22	23
Acute rheumatic fever	58	4	1	-	-	1	-	-	1	-	-	1	-	-
Diabetes mellitus	61	106	13	9	7	7	10	12	10	8	6	9	7	8
Exophthalmic goiter	63b	6	-	-	-	1	3	-	-	-	1	-	-	1
Felagria (except alcoholic)	69	3	1	1	-	-	1	-	-	-	-	-	-	-
Alcoholism (ethylin)	77	5	1	-	-	-	1	-	-	1	1	1	-	-
Intracranial lesions of vascular origin	83	369	40	35	37	32	27	24	35	29	20	29	32	29
Diseases of the heart	90-95	1,424	146	150	138	127	108	105	106	112	108	114	111	119
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	67	4	9	7	2	5	1	9	5	6	9	4	4
Diseases of coronary arteries and angina pectoris	94	456	42	30	52	47	33	32	38	35	38	33	41	35
Diseases of heart (other forms)	90b,91,92a,b,d,e,93a,b,d,e,95a,c	901	100	91	79	78	70	72	59	72	64	75	61	60
Arteriosclerosis and high blood pressure*	97,102	128	10	16	13	7	6	5	9	11	13	14	17	7
Pneumonia (all forms) and influenza	107-109,33	153	12	20	22	17	10	7	14	10	10	9	11	11
Bronchopneumonia	107	92	4	11	13	10	6	4	8	7	7	9	6	7
Lobar pneumonia	108	38	6	5	5	6	1	2	4	1	2	-	4	2
Pneumonia (unspecified)	109	11	1	1	1	1	2	1	1	2	-	-	1	1
Influenza	33	12	1	3	3	-	1	-	1	-	-	-	-	-
Ulcer of stomach or duodenum	117	33	2	2	3	2	1	4	2	3	1	4	4	5
Diarrhea, enteritis, etc.*	119,120	8	2	-	-	-	2	1	-	1	-	1	2	-
Appendicitis	121	17	1	1	1	-	2	1	2	1	-	3	2	-
Hernia and intestinal obstruction	122	35	1	5	4	5	3	1	2	1	4	4	2	2
Cirrhosis of the liver	124	31	-	2	5	1	1	4	1	3	5	5	1	4
Biliary calculi, etc.*	126,127	29	6	-	4	2	2	1	4	1	1	4	-	-
Nephritis	130-132	192	22	23	14	16	15	16	13	19	11	15	17	13
Diseases of the prostate	137	32	5	1	5	5	3	2	2	3	1	1	2	2
Diseases of pregnancy, etc.*	140-150	9	1	1	1	1	-	2	1	1	-	-	-	1
Puerperal septicemia	140,142a,145a,147	3	-	-	-	1	-	1	-	-	-	-	-	-
Puerperal toxemia	141a,c,144,148	5	1	-	1	-	-	1	1	-	-	-	-	-
Hemorrhage, trauma or shock*	141b,142b,143,146,149	1	-	1	-	-	-	-	-	-	-	-	-	-
Other puerperal causes	141d,e,f,145b,150	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital malformations	157	63	3	10	3	8	3	6	-	3	5	3	10	9
Diseases peculiar to first year of life	158-161	144	9	8	13	12	19	11	13	21	8	12	11	7
Premature birth	159	90	6	7	6	7	14	7	7	12	5	5	6	5
Other diseases peculiar to first year of life	158,160,161	54	3	1	5	5	5	4	6	9	5	6	5	2
Suicide	163,164	49	5	4	4	5	1	6	-	8	8	2	2	4
Homicide	165-168	5	-	-	1	1	-	-	-	1	-	-	-	-
Accidental deaths	169-195	279	22	25	10	30	21	15	31	22	14	22	26	41
Motor-vehicle accidents	170	85	5	9	3	5	5	5	9	8	2	6	11	17
Other accidents	169,171-195	194	17	16	7	25	16	10	22	14	12	16	15	24
Senility, ill-defined and unknown causes	162,199,200	28	4	1	2	1	2	4	2	4	1	-	4	3
All other causes		205	17	20	14	10	12	20	24	17	18	18	16	18

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	28,976	2,857	2,619	2,632	2,322	2,358	2,280	2,232	2,328	2,145	2,442	2,256	2,505
VIRGINIA—All causes	28,976												
Typhoid and paratyphoid fever	1,2	9	2	-	-	-	2	-	-	-	3	1	1
Cerebrospinal (meningococcus) meningitis	6	26	1	7	2	1	2	1	1	3	3	3	1
Scarlet fever	8	1	-	-	1	-	-	-	-	-	-	-	-
Whooping cough	9	41	5	7	1	1	6	5	4	2	5	-	-
Diphtheria	10	15	2	1	1	2	-	-	-	1	4	3	1
Tuberculosis (all forms)	13-22	1,087	108	104	92	103	82	103	81	89	76	79	81
Tuberculosis of respiratory system, etc.*	13	999	99	103	82	94	75	92	70	83	71	75	74
Tuberculosis (other forms)	14-22	88	7	1	10	9	7	11	11	6	5	4	7
Dysentery	27	13	-	2	2	-	1	-	-	3	-	5	-
Malaria	23	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	30	282	27	37	36	14	30	24	20	24	13	19	17
Measles	35	16	2	1	3	1	1	2	-	2	-	1	3
Poliomyelitis, poliencephalitis (acute)	36	29	1	1	-	-	2	2	1	7	7	7	1
Cancer and other malignant tumors	45-55	3,038	248	240	246	232	269	255	236	284	223	286	262
Cancer of the digestive organs and peritoneum	46	1,152	100	84	105	94	98	106	90	118	85	98	94
Cancer of female genital organs	46,49	445	34	42	33	32	43	36	32	50	27	45	43
Cancer of the breast	50	313	31	20	19	35	35	22	22	33	25	36	23
Cancer (other sites)	45,47,51-55	1,128	83	94	86	87	93	91	92	103	86	108	102
Acute rheumatic fever	59	40	3	5	1	3	9	1	5	2	-	1	3
Diabetes mellitus	61	657	67	59	61	46	62	45	51	51	47	49	55
Exophthalmic goiter	65b	38	4	4	4	5	3	2	4	3	4	1	4
Pellagra (except alcoholic)	69	24	1	3	2	4	2	2	-	1	2	3	4
Alcoholism (ethyliam)	77	110	5	7	20	9	8	8	2	7	5	12	14
Intracranial lesions of vascular origin	83	3,158	353	281	276	267	264	239	229	252	207	280	244
Diseases of the heart	90-95	8,297	840	759	775	706	657	654	635	632	586	687	604
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	446	40	45	47	41	32	35	35	36	22	37	34
Diseases of coronary arteries and angina pectoris	94	2,653	259	229	225	223	211	224	218	206	211	220	238
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	5,198	541	485	503	444	414	395	392	388	353	430	383
Arteriosclerosis and high blood pressure*	97,102	528	58	52	49	53	58	45	39	38	44	46	42
Pneumonia (all forms) and influenza	107-109,33	1,269	222	186	142	95	78	71	47	68	66	68	120
Bronchopneumonia	107	583	108	68	61	38	40	31	17	51	31	33	70
Lobar pneumonia	108	512	47	53	39	29	18	22	13	16	11	23	19
Pneumonia (unspecified)	109	245	36	26	17	21	15	12	16	15	18	25	22
Influenza	33	149	31	39	25	7	5	6	1	6	7	7	9
Ulcer of stomach or duodenum	117	132	18	11	11	12	10	7	15	9	8	9	10
Diarrhea, enteritis, etc.*	119,120	168	13	9	10	10	7	7	12	26	32	27	18
Appendicitis	121	74	9	6	1	4	8	6	11	8	3	6	5
Hernia and intestinal obstruction	122	216	18	12	21	11	19	20	24	21	22	17	16
Cirrhosis of the liver	124	195	12	18	20	7	15	10	21	21	20	17	10
Biliary calculi, etc.*	126,127	84	7	6	11	4	4	5	5	9	9	7	8
Nephritis	130-132	1,961	186	176	171	152	183	157	155	160	149	169	142
Diseases of the prostate	137	121	15	14	9	7	7	12	12	13	5	8	11
Diseases of pregnancy, etc.*	140-150	113	10	15	13	8	12	9	12	5	4	10	8
Puerperal septicemia	140,142a,145A,147	26	1	2	5	3	-	1	4	2	2	3	1
Puerperal toxemia	141a,c,144,148	39	3	7	5	1	5	2	3	-	2	5	6
Hemorrhage, trauma or shock*	141b,142b,143,146,149	34	4	5	2	3	5	3	4	3	-	3	4
Other puerperal causes	141d,e,f,145B,150	14	2	5	1	1	2	3	1	-	-	-	1
Congenital malformations	157	424	36	44	34	38	33	36	29	26	34	36	38
Diseases peculiar to first year of life	158-161	1,740	151	153	148	143	147	146	142	149	148	151	129
Premature birth	158	1,228	101	109	68	82	101	105	91	99	87	89	84
Other diseases peculiar to first year of life	158,160,161	612	50	44	60	61	46	43	51	50	61	52	49
Suicide	163,164	336	27	50	30	30	29	29	35	21	23	32	21
Homicide	165-168	299	19	18	29	22	22	35	29	31	23	25	22
Accidental deaths	169-195	2,072	180	133	178	144	167	165	219	163	187	178	162
Motor-vehicle accidents	170	699	42	22	57	43	57	59	65	46	77	78	68
Other accidents	169,171-195	1,373	138	111	121	101	100	106	154	115	110	100	94
Senility, ill-defined and unknown causes	162,189,200	555	66	57	54	42	38	35	35	46	50	38	43
All other causes	1,770	1,533	161	179	143	146	141	120	152	142	153	144	136
WASHINGTON—All causes	22,211	1,947	1,857	1,913	1,858	1,933	1,760	1,742	1,734	1,736	1,865	1,825	2,021
Typhoid and paratyphoid fever	1,2	1	-	-	-	-	-	-	-	-	-	1	-
Cerebrospinal (meningococcus) meningitis	6	4	1	-	2	-	-	-	-	-	-	-	-
Scarlet fever	8	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough	9	4	-	-	-	1	-	1	1	1	-	-	-
Diphtheria	10	9	-	-	-	3	1	1	1	-	2	1	-
Tuberculosis (all forms)	13-22	598	57	64	48	57	51	55	58	51	58	44	45
Tuberculosis of respiratory system, etc.*	13	541	51	59	44	53	43	48	56	47	36	37	30
Tuberculosis (other forms)	14-22	57	6	5	4	4	6	7	2	4	2	7	6
Dysentery	27	5	1	-	-	-	1	2	-	-	1	-	-
Malaria	28	2	-	-	-	1	-	-	-	1	-	-	-
Syphilis	30	132	13	13	10	8	12	14	8	6	11	14	13
Measles	35	11	-	1	1	2	3	1	-	-	1	2	2
Poliomyelitis, poliencephalitis (acute)	38	42	1	3	-	-	-	-	5	1	10	17	5
Cancer and other malignant tumors	45-55	3,042	216	236	245	281	283	239	236	268	258	241	255
Cancer of the digestive organs and peritoneum	46	1,359	93	113	102	129	130	116	107	132	110	105	112
Cancer of female genital organs	46,49	295	23	17	20	31	29	20	31	23	20	19	22
Cancer of the breast	50	296	22	19	25	35	31	20	12	31	25	29	22
Cancer (other sites)	45,47,51-55	1,092	78	87	100	88	93	83	66	82	103	86	99
Acute rheumatic fever	58	10	-	2	1	2	1	1	-	1	2	-	1
Diabetes mellitus	61	486	54	43	39	37	43	35	36	46	38	31	39
Exophthalmic goiter	65b	29	6	2	2	3	-	4	3	4	-	4	1
Pellagra (except alcoholic)	69	2	-	-	1	1	1	-	-	-	-	-	-
Alcoholism (ethyliam)	77	76	7	3	7	6	4	8	8	5	5	8	9
Intracranial lesions of vascular origin	83	2,151	177	193	185	182	185	169	162	157	185	168	159
Diseases of the heart	90-95	7,310	697	610	623	612	637	557	584	505	561	602	641
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	389	28	43	31	34	30	31	41	32	35	30	29
Diseases of coronary arteries and angina pectoris	94	3,256	294	262	274	270	284	224	271	247	260	257	284
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	3,685	375	305	318	308	323	302	276	266	320	327	325
Arteriosclerosis and high blood pressure*	97,102	393	33	32	39	29	41	34	25	33	27	23	30

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
WASHINGTON—Continued														
Pneumonia (all forms) and influenza	107-109,33	862	88	103	106	78	67	61	55	55	56	69	59	67
Bronchopneumonia	107	541	56	57	59	48	41	44	40	41	35	47	34	41
Lobar pneumonia	108	221	25	28	20	19	25	14	8	12	18	20	17	15
Pneumonia (unspecified)	109	52	2	7	11	6	1	1	4	1	4	2	7	6
Influenza	33	48	5	11	16	5	—	2	1	1	1	—	1	5
Ulcer of stomach or duodenum	117	176	10	14	22	15	15	11	13	14	16	16	11	19
Diarrhea, enteritis, etc.*	119,120	49	8	2	3	5	3	7	2	3	2	5	4	5
Appendicitis	121	43	1	7	4	4	4	6	5	5	4	2	—	1
Hernia and intestinal obstruction	122	164	12	16	16	17	15	10	11	14	15	11	12	17
Cirrhosis of the liver	124	219	19	16	16	13	24	19	18	19	11	28	19	17
Biliary calculi, etc.*	126,127	81	7	2	4	9	13	6	5	7	7	3	7	13
Nephritis	130-132	955	84	76	94	84	77	70	67	84	68	90	70	89
Diseases of the prostate	137	119	9	11	9	11	12	17	13	7	7	6	11	6
Diseases of pregnancy, etc.*	140-150	29	2	5	1	2	1	5	1	5	3	1	2	1
Puerperal septicemia	140,142a,145a,147	7	—	—	—	1	—	—	—	3	1	—	1	—
Puerperal toxemia	141a,c,144,148	8	1	1	1	1	—	1	—	—	1	1	1	—
Hemorrhage, trauma or shock*	141b,142b,143,146,149	9	1	2	—	—	—	1	1	2	1	—	1	—
Other puerperal causes	141d,e,f,145b,150	5	—	2	—	—	—	2	—	—	—	—	—	—
Congenital malformations	157	291	29	25	29	18	22	22	31	18	28	31	18	20
Diseases peculiar to first year of life	158-161	852	76	63	66	67	78	98	90	85	52	89	82	96
Premature birth	159	593	50	54	55	45	53	65	51	51	31	54	46	64
Other diseases peculiar to first year of life	158,160,161	359	28	29	33	24	25	25	39	34	21	35	36	32
Suicide	163,164	327	29	22	32	30	26	27	35	23	36	31	14	22
Homicide	165-168	68	8	6	4	8	3	6	9	4	6	5	5	2
Accidental deaths	169-195	1,829	143	137	142	135	137	139	149	184	162	185	147	171
Motor-vehicle accidents	170	557	39	35	46	34	30	44	45	57	58	60	57	52
Other accidents	169,171-195	1,272	104	102	96	101	107	95	104	127	104	123	90	119
Senility, ill-defined and unknown causes	162,199,200	511	37	46	37	31	52	47	26	34	50	51	44	56
All other causes	1,249	122	84	126	107	119	100	89	95	80	109	107	111	—
WEST VIRGINIA—All causes														
Typhoid and paratyphoid fever	1,2	5	—	1	—	—	—	1	1	—	—	2	—	—
Cerebrospinal (meningococcus) meningitis	6	27	3	1	5	5	—	3	1	1	1	4	2	4
Scarlet fever	8	3	—	—	1	—	—	—	1	—	1	—	—	—
Whooping cough	9	36	8	2	2	5	1	3	2	1	3	4	5	5
Diphtheria	10	20	4	2	2	—	1	—	1	1	—	7	2	—
Tuberculosis (all forms)	13-22	622	71	41	63	66	48	59	56	52	44	47	39	36
Tuberculosis of respiratory system, etc.*	15	585	69	39	59	62	45	56	52	50	42	42	35	34
Tuberculosis (other forms)	14-22	37	2	2	4	4	3	3	4	2	2	5	4	2
Dysentery	27	15	1	—	—	2	—	1	—	3	3	4	—	1
Malaria	28	1	—	—	—	—	—	—	—	1	—	—	—	6
Syphilis	30	165	23	14	17	15	18	15	7	5	14	20	13	6
Measles	35	31	3	10	7	6	4	1	—	—	—	—	—	—
Poliomyelitis, polioencephalitis (acute)	36	14	1	—	—	1	—	—	1	2	2	5	1	1
Cancer and other malignant tumors	45-55	1,875	174	127	132	157	174	166	145	181	148	161	147	163
Cancer of the digestive organs and peritoneum	46	616	70	56	55	79	80	67	65	63	64	79	69	69
Cancer of female genital organs	49,49	272	25	22	14	23	21	26	20	27	26	26	16	25
Cancer of the breast	50	139	20	9	13	10	13	10	10	13	7	10	11	13
Cancer (other sites)	45,47,51-55	648	59	40	50	45	.60	63	50	78	50	46	51	56
Acute rheumatic fever	58	23	3	5	5	1	—	1	2	—	—	5	2	1
Diabetes mellitus	61	375	45	38	31	29	36	33	35	26	26	25	29	24
Exophthalmic goiter	63b	28	2	3	2	3	1	4	2	2	2	1	3	5
Fellagra (except alcoholic)	69	—	—	—	—	—	—	—	—	—	—	—	—	—
Alcoholism (ethyliam)	77	48	3	5	5	4	3	5	7	2	4	6	3	5
Intracranial lesions of vascular origin	93	1,665	184	135	156	152	143	129	130	137	121	136	122	137
Diseases of the heart	90-95	4,716	488	470	453	432	394	354	328	353	353	355	350	428
Chronic rheumatic diseases of the heart	90a,92b,c,93c,95b	260	22	33	32	23	20	11	18	21	16	21	24	19
Diseases of coronary arteries and aorta pectoris	94	1,543	161	135	129	124	114	121	118	107	109	145	130	150
Diseases of heart (other forms)	90b,91,92a,d,e,93a,b,d,e,95a,c	2,913	285	302	292	285	250	222	192	205	206	217	196	259
Arteriosclerosis and high blood pressure*	97,102	239	21	24	19	32	13	15	14	22	16	26	20	17
Pneumonia (all forms) and influenza	107-109,33	856	130	106	122	61	59	39	32	48	39	63	70	87
Bronchopneumonia	107	407	62	55	54	33	29	19	14	20	19	34	34	34
Lobar pneumonia	108	253	30	30	37	19	21	17	15	20	12	13	17	22
Pneumonia (unspecified)	109	102	22	15	11	3	4	2	3	5	5	8	11	15
Influenza	33	94	16	8	20	6	5	1	—	3	3	8	8	16
Ulcer of stomach or duodenum	117	81	5	9	7	10	8	4	5	5	8	11	5	7
Diarrhea, enteritis, etc.*	119,120	179	13	6	15	7	3	3	15	15	42	44	9	9
Appendicitis	121	42	—	2	6	5	7	5	6	—	3	6	2	—
Hernia and intestinal obstruction	122	115	8	9	13	11	9	11	4	14	4	16	9	7
Cirrhosis of the liver	124	139	8	12	9	14	12	8	10	15	11	14	16	12
Biliary calculi, etc.*	126,127	65	4	7	6	6	9	5	5	4	4	5	6	2
Nephritis	130-132	930	94	82	87	82	89	79	70	75	58	66	72	74
Diseases of the prostate	137	80	9	7	5	9	7	8	3	10	9	14	5	4
Diseases of pregnancy, etc.*	140-150	60	6	4	4	3	6	5	7	5	5	5	6	4
Puerperal septicemia	140,142a,145a,147	15	—	2	1	2	1	—	1	1	2	1	2	2
Puerperal toxemia	141a,c,144,148	20	1	2	—	—	3	4	3	2	5	1	—	1
Hemorrhage, trauma or shock*	141b,142b,143,146,149	16	3	—	3	1	2	2	1	—	1	3	2	1
Other puerperal causes	141d,e,f,145b,150	9	2	—	—	—	—	—	1	2	—	2	1	1
Congenital malformations	157	323	28	29	35	25	20	20	21	25	30	28	27	37
Diseases peculiar to first year of life	158-161	1,052	98	83	89	91	88	90	98	90	97	80	79	69
Premature birth	159	658	62	45	53	59	60	65	63	55	65	42	47	48
Other diseases peculiar to first year of life	158,160,161	384	36	38	36	33	28	25	30	35	32	38	32	21
Suicide	163,164	194	16	24	19	18	16	12	14	16	14	12	10	13
Homicide	165-168	151	9	8	15	11	16	10	17	14	14	9	18	10
Accidental deaths	169-195	1,709	162	130	135	95	148	143	168	156	141	146	139	145
Motor-vehicle accidents	170	456	51	21	43	24	48	27	52	41	41	44	39	45
Other accidents	169,171-195	1,253	151	109	92	71	100	116	117	115	100	102	100	100
Senility, ill-defined and unknown causes	162,199,200	675	69	66	58	62	61	44	40	47	49	61	48	70
All other causes	1,043	104	90	91	84	75	72	87	87	78	85	96	75	108

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		32,564	3,033	2,751	2,875	2,754	2,729	2,645	2,583	2,705	2,335	2,749	2,654	2,771
WISCONSIN—All causes	32,564													
Typhoid and paratyphoid fever—1,2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cerebrospinal (meningococcus) meningitis—6	13	-	2	4	1	2	1	1	-	-	1	-	-	1
Scarlet fever—8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough—9	14	-	2	1	-	3	3	-	2	2	1	-	-	-
Diphtheria—10	4	-	1	2	-	-	-	-	-	1	-	-	-	-
Tuberculosis (all forms)—13-22	474	31	41	45	47	47	36	42	37	24	34	45	45	45
Tuberculosis of respiratory system, etc.*—15	440	29	37	36	43	46	32	41	37	21	33	42	43	43
Tuberculosis (other forms)—14-22	34	2	4	9	4	1	4	1	-	3	1	3	2	2
Dysentery—27	4	-	-	1	1	-	-	1	-	-	-	-	-	1
Malaria—28	2	-	-	1	-	-	-	-	-	-	-	-	1	-
Syphilis—30	146	15	14	11	10	10	12	10	13	9	9	17	16	-
Measles—35	16	1	-	2	-	4	3	1	1	1	1	2	-	-
Poliomyelitis, polioencephalitis (acute)—36	92	-	-	1	-	-	1	5	28	21	27	9	-	-
Cancer and other malignant tumors—45-55	5,001	433	376	424	418	407	402	442	457	412	442	399	369	369
Cancer of the digestive organs and peritoneum—46	2,429	212	180	208	225	178	183	224	212	217	193	173	-	-
Cancer of female genital organs—48,49	510	42	33	38	43	47	54	42	39	41	38	40	53	-
Cancer of the breast—50	451	45	39	38	36	43	28	41	36	40	37	36	30	-
Cancer (other sites)—45,47,51-55	1,611	134	124	140	114	159	137	155	156	118	150	130	133	-
Acute rheumatic fever—58	17	3	2	-	-	1	3	2	1	-	2	1	2	2
Diabetes mellitus—61	1,064	107	105	91	77	97	87	90	78	86	78	93	73	-
Exophthalmic goiter—63b	77	5	12	4	5	8	12	4	8	5	6	7	3	-
Pellagra (except alcoholic)—69	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Alcoholism (ethyliism)—77	39	4	2	6	3	1	3	3	4	2	4	4	3	-
Intracranial lesions of vascular origin—83	3,222	306	250	305	266	274	247	238	261	228	284	275	288	-
Diseases of the heart—90-95	11,201	1,074	1,000	1,028	977	941	918	898	863	744	918	961	979	-
Chronic rheumatic diseases of the heart—90a,92b,c,93c,95b	603	67	56	46	51	40	52	56	47	37	61	46	44	-
Diseases of coronary arteries and angina pectoris—94	3,716	323	315	362	308	313	316	286	296	258	306	304	329	-
Diseases of heart (other forms)—90b,91,92a,d,e,93a,b,d,e,95a,c	6,882	684	629	620	618	598	550	556	520	449	551	511	606	-
Arteriosclerosis and high blood pressure*—97,102	591	41	56	47	45	40	46	65	39	39	54	62	57	-
Pneumonia (all forms) and influenza—107-109,33	967	144	106	92	80	77	69	51	53	54	90	66	85	-
Bronchopneumonia—107	498	65	55	54	40	39	32	23	29	38	51	30	42	-
Lobar pneumonia—108	332	48	34	29	30	33	33	20	16	12	22	22	33	-
Pneumonia (unspecified)—109	57	12	4	4	2	2	2	4	6	1	5	7	3	-
Influenza—33	80	19	13	5	6	3	2	4	2	3	9	7	7	-
Ulcer of stomach or duodenum—117	212	23	19	17	14	22	22	11	16	13	24	18	13	-
Diarrhea, enteritis, etc.*—119,120	106	10	12	11	9	7	9	11	9	5	5	8	8	-
Appendicitis—121	98	13	8	8	7	8	12	5	8	10	4	8	8	-
Hernia and intestinal obstruction—122	244	24	24	24	19	18	20	27	11	16	20	14	27	-
Cirrhosis of the liver—124	346	50	25	26	32	23	26	18	32	30	43	32	29	-
Biliary calculi, etc.*—126,127	207	22	19	20	14	19	9	21	14	11	20	23	15	-
Nephritis—130-132	1,480	145	142	135	115	132	135	106	136	76	114	116	128	-
Diseases of the prostate—137	185	16	11	16	18	21	16	14	21	17	12	14	9	-
Diseases of pregnancy, etc.*—140-150	67	17	4	8	6	6	6	7	9	6	6	8	4	-
Puerperal septicemia—140,142a,145a,147	21	3	1	2	1	2	3	-	2	2	1	4	-	-
Puerperal toxemia—141a,c,144,148	23	5	1	2	2	1	-	4	2	1	3	1	1	-
Hemorrhage, trauma or shock*—141b,142b,145,146,149	58	8	2	4	2	5	2	3	5	2	1	3	3	-
Other puerperal causes—141d,e,f,145b,150	5	1	-	-	1	-	1	-	-	1	1	-	-	-
Congenital malformations—157	490	44	41	38	44	40	35	35	46	36	34	46	51	-
Diseases peculiar to first year of life—158-161	1,277	110	114	117	118	103	110	98	101	111	89	116	90	-
Premature birth—159	764	70	65	78	80	61	71	60	58	64	56	68	53	-
Other diseases peculiar to first year of life—158,160,161	493	40	49	39	38	42	39	38	43	47	33	48	43	-
Suicide—163,164	403	27	26	38	48	46	31	28	26	24	34	37	40	-
Homicide—165-168	29	4	3	3	2	1	1	2	3	3	2	2	2	-
Accidental deaths—169-195	2,389	183	156	167	180	192	164	214	253	210	219	208	223	-
Motor-vehicle accidents—170	842	62	53	51	54	63	64	70	79	94	103	69	80	-
Other accidents—169,171-195	1,547	121	103	116	126	129	120	144	174	116	116	139	143	-
Senility, ill-defined and unknown causes—162,199,200	337	38	25	32	23	37	21	21	31	21	35	26	27	-
All other causes—1,728	1,728	163	153	150	158	141	164	115	145	116	135	137	155	-
WYOMING—All causes	2,385	179	212	193	192	205	183	177	210	196	203	221	214	-
Typhoid and paratyphoid fever—1,2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cerebrospinal (meningococcus) meningitis—6	2	-	-	1	-	1	-	-	-	-	-	-	-	-
Scarlet fever—8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough—9	3	-	-	-	-	-	-	2	1	-	-	-	-	-
Diphtheria—10	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Tuberculosis (all forms)—13-22	30	2	1	3	2	6	1	2	5	1	2	4	1	-
Tuberculosis of respiratory system, etc.*—13	22	2	-	3	2	3	-	-	5	1	2	2	1	-
Tuberculosis (other forms)—14-22	8	-	1	-	-	3	1	2	-	-	1	-	-	-
Dysentery—27	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Malaria—28	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis—30	22	1	1	2	-	1	2	3	1	-	5	2	1	4
Measles—35	11	1	-	1	4	3	1	1	1	-	-	-	-	-
Poliomyelitis, polioencephalitis (acute)—36	8	-	-	-	-	-	-	2	-	4	2	-	-	-
Cancer and other malignant tumors—45-55	254	14	25	21	21	19	25	17	24	26	19	25	18	-
Cancer of the digestive organs and peritoneum—46	114	10	14	10	9	7	11	6	11	9	7	13	7	-
Cancer of female genital organs—48,49	21	1	3	3	-	2	2	1	1	4	2	1	1	-
Cancer of the breast—50	27	1	4	2	2	1	3	2	5	2	5	1	3	-
Cancer (other sites)—45,47,51-55	92	2	4	6	10	9	9	8	7	11	9	10	7	-
Acute rheumatic fever—58	2	-	-	-	1	1	1	-	-	-	-	-	-	-
Diabetes mellitus—61	47	3	4	2	1	5	6	1	3	5	4	5	6	-
Exophthalmic goiter—63b	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Pellagra (except alcoholic)—69	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alcoholism (ethyliism)—77	13	1	1	1	-	5	1	1	1	-	1	1	3	-
Intracranial lesions of vascular origin—83	171	18	22	15	13	11	17	12	14	10	13	18	10	-
Diseases of the heart—90-95	678	56	61	53	56	59	44	64	59	43	61	62	60	-
Chronic rheumatic diseases of the heart—90a,92b,c,93c,95b	56	5	8	2	4	6	-	3	2	1	1	1	5	-
Diseases of coronary arteries and angina pectoris—94	231	22	17	17	18	22	17	24	21	12	23	21	17	-
Diseases of heart (other forms)—90b,91,92a,d,e,93a,b,d,e,95a,c	411	31	36	34	34	31	27	37	36	30	37	40	38	-
Arteriosclerosis and high blood pressure*—97,102	35	2	3	2	5	2	2	2	2	3	5	4	2	3

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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TABLE 20.—DEATHS FROM SELECTED CAUSES, BY MONTH: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are International List numbers, 1938 revision)

AREA AND CAUSE OF DEATH	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WYOMING—Continued													
Pneumonia (all forms) and influenza—	107-109, 33	120	12	14	20	12	8	7	4	7	8	9	9
Bronchopneumonia—	107	48	6	6	4	4	4	2	2	3	3	3	3
Lobar pneumonia—	108	40	4	5	7	5	1	1	4	5	5	5	4
Pneumonia (unspecified)—	109	24	1	2	4	4	1	2	1	2	2	3	2
Influenza—	33	8	1	3	1	-	-	-	1	-	1	-	1
Ulcer of stomach or duodenum—	117	19	1	1	2	3	5	-	-	4	1	3	-
Diarrhea, enteritis, etc.*—	119, 120	16	3	1	-	2	1	1	-	2	4	-	1
Appendicitis—	121	7	-	2	-	-	1	1	1	-	1	1	-
Hernia and intestinal obstruction—	122	24	4	2	4	2	-	1	-	7	1	1	1
Cirrhosis of the liver—	124	27	2	-	1	-	2	2	1	6	3	3	4
Biliary calculi, etc.*—	126, 127	10	1	-	-	-	2	-	2	1	-	1	1
Nephritis—	130-132	138	10	15	15	15	10	8	9	12	9	11	12
Diseases of the prostate—	137	14	1	1	1	2	-	2	-	2	-	1	2
Diseases of pregnancy, etc.*—	140-150	8	-	-	2	1	-	-	-	2	1	-	2
Puerperal septicemia—	140, 142a, 145a, 147	2	-	-	-	-	-	-	-	1	-	-	1
Puerperal toxemia—	141a, c, 144, 148	1	-	-	-	-	-	-	-	1	-	-	1
Hemorrhage, trauma or shock*—	141b, 142b, 143, 145, 149	5	-	-	2	1	-	-	-	-	1	-	-
Other puerperal causes—	141d, e, f, 145b, 150	-	-	-	-	-	-	-	-	-	-	-	-
Congenital malformations—	157	42	4	2	-	5	4	6	2	2	4	6	5
Diseases peculiar to first year of life—	158-161	158	10	21	11	10	15	17	15	8	12	9	11
Premature birth—	159	101	7	12	7	5	12	13	9	2	12	5	8
Other diseases peculiar to first year of life—	158, 160, 161	57	3	9	4	5	4	4	4	6	6	4	5
Suicide—	163, 164	38	3	4	5	3	4	3	2	3	2	2	2
Homicide—	165-168	12	-	1	-	-	3	-	-	2	-	-	4
Accidental deaths—	169-195	290	20	14	14	18	22	26	26	31	26	36	32
Motor-vehicle accidents—	170	112	7	3	2	9	7	13	9	13	13	18	13
Other accidents—	169, 171-195	178	13	11	12	9	15	13	17	18	13	18	19
Senility, ill-defined and unknown causes—	162, 199, 200	42	2	4	5	3	5	4	1	1	3	5	6
All other causes—		141	8	13	14	12	13	6	9	10	15	8	19

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years
			113,169	8,612	4,258	3,502	2,645	131,984	8,671	7,092	12,989
UNITED STATES											
	ALL CAUSES-----	1,444,337									
	White-----M-	725,818	53,297	3,848	1,902	1,541	1,247	61,835	4,344	3,613	6,588
	F--	544,771	38,737	3,100	1,521	1,164	907	45,429	2,997	2,130	3,474
	Nonwhite----M-	95,113	11,854	889	438	320	256	15,735	766	718	1,525
	F--	78,635	9,281	735	397	277	235	10,985	664	650	1,422
1,2	Typhoid and paratyphoid fever-----	233	5	3	2	3	-	13	15	15	14
	White-----M-	99	3	1	-	1	-	5	3	3	7
	F--	61	1	1	1	1	-	4	6	2	2
	Nonwhite----M-	44	1	1	1	-	-	3	5	6	2
	F--	29	-	-	-	1	-	1	1	4	3
6	Cerebrospinal (meningococcus) meningitis-----	873	245	116	63	51	41	518	75	54	42
	White-----M-	420	116	57	41	31	17	262	33	17	20
	F--	329	64	47	18	13	21	183	33	10	17
	Nonwhite----M-	73	26	7	1	5	1	40	5	4	4
	F--	51	19	7	3	2	2	33	4	3	1
8	Scarlet fever-----	68	5	4	2	5	4	20	20	8	3
	White-----M-	32	3	3	-	2	2	10	12	4	2
	F--	31	-	1	2	5	1	7	8	4	1
	Nonwhite----M-	5	2	-	-	-	1	3	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-
9	Whooping cough-----	1,146	842	174	56	24	16	1,112	24	1	4
	White-----M-	554	272	51	16	2	7	348	5	-	1
	F--	597	273	63	26	13	5	360	12	-	1
	Nonwhite----M-	183	141	25	4	7	3	180	3	-	-
	F--	212	156	35	10	2	1	204	4	1	2
10	Diphtheria-----	634	47	80	84	79	69	359	141	18	12
	White-----M-	289	22	31	37	29	26	145	58	8	4
	F--	228	15	28	29	30	30	132	59	7	6
	Nonwhite----M-	65	6	12	9	12	6	45	12	2	1
	F--	54	4	9	9	8	7	37	12	1	1
13-22	Tuberculosis (all forms)-----	43,933	325	406	208	122	77	1,136	216	282	1,190
	White-----M-	21,616	94	144	70	44	23	375	66	51	191
	F--	10,134	96	135	67	35	20	353	68	80	305
	Nonwhite----M-	6,936	78	66	32	21	22	219	40	52	236
	F--	5,147	57	61	39	22	12	191	42	39	458
13	Tuberculosis of respiratory system, etc.*-----	40,420	135	153	68	46	28	410	92	197	1,052
	White-----M-	20,354	47	40	21	19	8	135	22	26	156
	F--	9,187	33	45	17	11	7	113	23	54	278
	Nonwhite----M-	6,239	35	25	13	6	7	36	18	35	201
	F--	4,640	20	25	17	10	6	76	29	80	417
14-22	Tuberculosis (other forms)-----	3,413	190	273	140	76	49	728	124	95	138
	White-----M-	1,262	47	104	49	25	15	240	44	23	35
	F--	947	63	90	50	24	13	240	45	26	27
	Nonwhite----M-	687	43	41	19	15	15	133	22	17	35
	F--	507	37	58	22	12	6	115	13	19	41
27	Dysentery-----	1,078	621	102	30	15	12	760	22	6	6
	White-----M-	485	297	45	6	5	3	356	10	2	3
	F--	414	232	44	16	7	6	305	10	3	1
	Nonwhite----M-	102	52	8	4	1	2	67	1	1	-
	F--	76	40	5	4	2	1	52	1	-	2
28	Malaria-----	170	10	4	5	3	1	23	5	5	2
	White-----M-	61	3	1	1	-	-	5	1	2	-
	F--	33	4	1	-	1	-	6	-	1	1
	Nonwhite----M-	38	1	1	2	2	1	7	1	-	-
	F--	38	2	1	2	-	-	5	3	1	1
30	Syphilis-----	11,616	438	6	2	2	1	449	4	13	48
	White-----M-	5,598	92	1	-	-	-	93	1	3	13
	F--	1,890	59	1	-	-	-	60	1	-	16
	Nonwhite----M-	2,876	173	1	1	-	-	175	1	5	9
	F--	1,262	114	3	1	2	1	121	1	5	10
35	Measles-----	898	183	204	89	63	49	588	173	40	27
	White-----M-	392	78	88	33	26	27	252	83	17	10
	F--	376	66	78	43	28	17	232	78	18	11
	Nonwhite----M-	59	22	16	5	5	2	50	5	3	1
	F--	71	17	22	8	4	3	54	7	2	5
36	Poliomyelitis, polioencephalitis (acute)-----	1,895	84	80	90	79	97	430	384	269	213
	White-----M-	1,098	49	40	48	43	61	241	222	141	120
	F--	711	30	35	37	29	30	161	139	116	77
	Nonwhite----M-	55	2	3	1	5	2	13	15	4	11
	F--	41	3	2	4	2	4	15	6	8	5
45-55	Cancer and other malignant tumors-----	197,042	112	172	156	164	150	754	410	328	503
	White-----M-	90,942	57	103	76	98	70	394	223	161	248
	F--	90,917	43	59	67	58	60	287	154	134	184
	Nonwhite----M-	7,002	7	5	7	10	12	41	17	12	39
	F--	8,181	5	5	6	8	8	32	16	22	33
46	Cancer of the digestive organs and peritoneum-----	85,056	9	18	14	14	11	66	39	43	68
	White-----M-	43,126	3	11	7	9	6	36	23	26	29
	F--	35,785	3	6	5	3	3	21	11	10	25
	Nonwhite----M-	5,377	1	1	1	-	2	5	2	3	9
	F--	2,568	2	-	-	2	-	4	2	4	5

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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## AND SEX: UNITED STATES AND EACH STATE, 1948

and of deaths among armed forces overseas)

20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Not stated	Int. List No.
19,376	21,055	24,622	34,279	46,824	63,922	89,982	114,616	138,445	159,401	170,510	164,267	125,030	75,629	27,170	6,042	1,363	1,065	
9,623	9,480	10,979	15,331	22,387	32,078	47,926	63,670	77,589	86,048	87,985	81,389	58,525	33,069	10,640	1,961	261	497	
4,935	6,011	7,449	10,560	13,974	18,654	26,297	35,396	45,687	58,277	70,282	75,813	60,808	39,492	15,112	3,369	485	240	
2,550	2,952	3,187	4,337	5,553	7,106	8,920	8,947	8,465	8,342	6,886	5,137	3,033	1,589	627	315	215	196	
2,268	2,612	3,007	4,051	4,310	6,064	6,839	6,605	6,704	6,734	5,337	3,918	2,684	1,479	791	397	401	135	
15	16	17	17	20	6	14	6	26	17	11	8	1	2	-	-	-	-	
3	5	6	8	9	5	6	4	17	7	5	3	1	2	-	-	-	-	1,2
8	6	3	2	7	-	2	1	5	4	6	3	-	-	-	-	-	-	
1	-	4	5	3	1	4	-	3	6	-	1	-	-	-	-	-	-	
3	5	4	2	1	-	2	1	-	-	1	-	-	-	-	-	-	-	
15	12	11	23	19	25	26	19	24	8	10	4	7	1	-	-	-	-	6
5	4	4	14	10	11	11	5	10	3	3	-	5	1	-	-	-	1	
5	5	4	5	9	8	12	11	12	4	5	4	1	-	-	-	-	1	
2	3	3	1	-	3	1	1	1	2	-	1	-	-	-	-	-	-	
1	-	-	3	-	1	2	1	-	-	-	-	-	-	-	-	-	-	
5	3	1	5	1	-	-	1	2	-	1	-	-	-	-	-	-	-	8
-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	-	1	3	1	-	-	1	1	-	1	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	9
1	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3	5	4	11	21	13	14	12	9	4	5	2	1	-	-	-	-	-	10
2	2	3	5	17	9	14	7	5	4	3	2	-	-	-	-	-	-	
1	2	1	3	5	-	5	5	-	-	2	-	1	-	-	-	-	-	
-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2,743	3,226	3,365	3,766	3,807	3,940	4,225	4,061	3,676	3,206	2,339	1,559	727	265	61	8	3	30	13-22
529	737	1,123	1,467	1,858	2,221	2,705	2,654	2,532	2,066	1,433	917	426	133	33	2	11	7	
786	882	954	1,008	794	547	621	645	618	709	685	518	245	105	24	4	-	8	
570	628	656	755	750	762	672	582	361	306	167	91	40	20	1	-	4	4	
888	839	632	558	404	510	227	180	125	56	33	16	7	3	1	1	1		
2,538	3,001	3,149	3,550	3,568	3,737	4,032	3,856	3,498	3,032	2,203	1,478	687	250	55	6	3	29	13
481	742	1,072	1,403	1,767	2,134	2,614	2,564	2,454	1,975	1,353	876	405	127	31	3	2	10	
728	906	952	952	749	601	584	598	575	654	643	490	229	99	20	2	-	7	
515	570	590	703	691	715	630	541	353	286	156	85	38	17	1	-	8		
812	783	594	492	361	287	204	163	116	117	51	27	15	7	3	1	1	4	
207	225	217	216	239	203	193	205	178	174	138	81	40	15	6	2	-	1	14-22
48	55	51	64	92	87	91	90	98	95	80	41	21	6	2	-	-	-	
56	56	62	54	45	46	37	57	43	55	40	28	16	6	4	-	-	-	
55	58	66	52	53	47	42	41	28	20	11	5	2	3	-	-	-	-	
46	56	58	46	43	25	23	17	9	6	5	1	-	-	-	-	-	-	
12	12	7	7	13	14	10	17	24	35	25	37	21	22	4	2	2	-	27
5	5	4	5	5	3	5	3	11	14	11	19	8	11	1	1	1	-	
4	5	1	1	4	3	4	5	7	14	11	14	9	10	1	-	-	-	
1	1	2	1	4	3	2	2	3	6	3	3	1	1	-	-	-	-	
1	1	-	-	3	1	5	3	3	1	-	3	-	-	-	-	-	-	
3	7	5	4	13	12	10	11	10	17	17	18	3	3	5	-	1	-	28
2	1	4	2	4	6	4	4	5	8	2	7	1	1	-	-	-	-	
-	1	1	1	1	5	2	2	3	1	2	3	1	2	-	-	-	-	
1	1	-	-	3	4	4	4	3	4	2	1	-	-	-	-	-	-	
76	138	282	526	876	1,251	1,423	1,855	1,602	1,377	941	578	254	100	19	3	1	20	30
12	24	56	119	271	469	637	928	1,002	827	580	352	142	53	8	2	-	5	
12	24	35	82	111	163	192	240	243	225	210	140	61	32	10	1	-	12	
20	57	104	210	340	409	463	365	287	238	111	64	20	7	1	-	-	-	
32	35	87	115	154	180	131	121	90	91	40	22	11	8	-	-	-	-	
4	12	10	8	1	2	-	2	2	6	7	2	1	1	1	-	-	-	35
1	1	3	3	1	1	-	1	-	2	4	1	-	-	-	-	-	-	
2	11	7	5	-	1	-	1	-	4	3	1	1	-	-	-	-	-	
1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
185	168	134	66	20	10	10	7	1	-	-	-	-	-	-	-	-	-	36
115	95	87	42	9	6	4	5	1	-	-	-	-	-	-	-	-	-	
64	65	45	24	8	4	6	2	-	-	-	-	-	-	-	-	-	-	
3	4	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
779	1,369	2,491	4,630	7,571	11,751	17,472	23,009	26,519	27,988	27,058	22,434	13,710	8,286	1,569	251	36	104	45-55
389	538	810	1,290	2,277	4,047	7,045	10,452	13,109	14,109	13,756	11,479	6,846	2,980	644	100	7	38	
296	646	1,279	2,605	4,179	6,107	8,361	10,390	11,506	12,105	11,987	10,086	6,454	3,111	886	129	14	37	
53	59	90	169	365	628	957	1,079	968	963	729	485	214	98	29	9	6	15	
61	145	312	568	752	969	1,109	1,088	936	811	586	384	196	97	30	13	9	14	
163	309	620	1,169	2,197	3,771	6,426	9,338	11,668	13,437	13,501	11,350	6,922	2,961	666	93	11	39	46
69	144	267	471	944	1,742	3,140	4,878	6,408	7,236	7,081	5,757	3,287	1,516	231	33	2	15	
69	106	262	525	903	1,484	2,457	3,527	4,587	5,362	5,780	5,206	3,425	1,551	411	46	5	13	
17	29	42	75	177	309	507	575	510	538	572	230	107	44	13	6	2	5	
9	30	49	98	173	236	322	337	563	301	256	177	105	50	11	6	4	6	

## VITAL STATISTICS OF THE UNITED STATES

 TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years
UNITED STATES—Continued.											
Cancer and other malignant tumors—Continued											
48,49	Cancer of female genital organs-----	23,262	-	3	3	3	-	9	7	13	47
	White-----F--	20,243	-	2	3	2	-	7	5	10	35
	Nonwhite-----F--	3,019	-	1	-	1	-	2	2	3	12
50	Cancer of breast-----	19,162	-	-	-	1	-	1	-	2	-
	White-----M--	209	-	-	-	-	-	-	-	-	-
	F--	17,696	-	-	-	1	-	1	-	2	-
	Nonwhite-----M--	25	-	-	-	-	-	-	-	-	-
	F--	1,242	-	-	-	-	-	-	-	-	-
45,47, 51-55	Cancer (other sites)-----	69,562	103	151	139	146	139	676	365	271	388
	White-----M--	47,607	54	92	69	79	64	358	200	135	219
	F--	17,203	40	51	58	52	57	258	136	112	124
	Nonwhite-----M--	3,400	6	4	6	10	10	36	15	9	29
	F--	1,352	5	4	6	5	8	26	12	15	16
58	Acute rheumatic fever-----	927	9	9	10	15	25	68	151	152	87
	White-----M--	344	-	1	3	4	12	20	50	55	33
	F--	360	-	3	4	4	7	24	62	61	30
	Nonwhite-----M--	99	1	4	1	3	3	12	15	16	11
	F--	124	2	1	2	4	3	12	24	20	13
61	Diabetes mellitus-----	36,638	19	21	8	12	9	69	56	101	139
	White-----M--	13,456	7	8	5	4	5	27	16	26	37
	F--	22,339	11	12	2	7	4	36	30	56	68
	Nonwhite-----M--	928	1	-	1	-	-	2	5	5	14
	F--	1,915	-	1	2	1	-	4	5	14	20
63b	Exophthalmic goiter-----	1,976	-	-	-	-	-	-	1	3	11
	White-----M--	293	-	-	-	-	-	-	2	1	1
	F--	1,473	-	-	-	-	-	-	1	1	7
	Nonwhite-----M--	21	-	-	-	-	-	-	-	-	1
	F--	189	-	-	-	-	-	-	-	-	2
69	Pellagra (except alcoholic)-----	606	1	-	-	-	-	1	2	-	-
	White-----M--	164	1	-	-	-	-	1	2	-	-
	F--	296	-	-	-	-	-	-	-	-	-
	Nonwhite-----M--	38	-	-	-	-	-	-	-	-	1
	F--	108	-	-	-	-	-	-	-	-	-
77	Alcoholism (ethyliasm)-----	2,433	1	1	-	1	2	5	3	-	8
	White-----M--	1,715	-	-	-	-	-	-	1	-	4
	F--	295	-	-	-	-	-	1	1	-	-
	Nonwhite-----M--	311	1	1	-	-	-	2	2	1	2
	F--	112	-	-	-	-	1	1	2	1	-
83	Intracranial lesions of vascular origin-----	131,036	184	85	40	36	21	366	103	98	126
	White-----M--	56,276	94	42	18	22	11	187	47	44	52
	F--	57,954	63	29	18	8	7	125	41	39	53
	Nonwhite-----M--	7,856	16	8	2	3	1	30	7	6	14
	F--	5,950	11	6	2	3	2	24	8	9	7
90-95	Diseases of the heart-----	471,469	131	99	52	56	56	394	337	529	797
	White-----M--	259,308	54	35	22	20	18	149	129	212	358
	F--	171,686	44	40	14	21	23	142	116	186	262
	Nonwhite-----M--	21,966	19	14	11	7	5	56	44	61	75
	F--	18,507	14	10	5	8	10	47	48	80	102
90a, 92b,c, 93c, 95b	Chronic rheumatic diseases of the heart-----	23,287	1	12	5	15	21	54	193	348	444
	White-----M--	10,591	-	5	5	5	5	18	69	134	206
	F--	10,206	1	3	-	6	8	18	68	128	155
	Nonwhite-----M--	1,228	-	3	-	2	2	7	24	33	32
	F--	1,262	-	1	2	2	6	11	32	53	51
94	Diseases of coronary arteries and angina pectoris-----	160,520	21	5	2	1	4	31	13	22	79
	White-----M--	109,582	6	-	1	-	5	10	6	10	35
	F--	43,025	7	2	-	1	-	10	6	10	18
	Nonwhite-----M--	4,791	6	1	1	-	1	9	1	1	12
	F--	3,122	2	-	-	-	-	2	-	1	14
90b,91, 92a,d,e, 93a,b,d,e, 95a,c	Diseases of the heart (other forms)-----	287,682	109	84	45	40	31	309	131	159	274
	White-----M--	139,135	48	30	18	15	10	121	54	68	117
	F--	118,455	36	35	14	14	15	114	42	48	89
	Nonwhite-----M--	15,949	13	10	10	5	2	40	19	17	31
	F--	14,123	12	9	5	6	4	34	16	26	37
97,102	Arteriosclerosis and high blood pressure*-----	27,565	-	-	-	-	-	-	1	1	5
	White-----M--	12,935	-	-	-	-	-	-	1	-	1
	F--	12,289	-	-	-	-	-	-	-	-	3
	Nonwhite-----M--	1,205	-	-	-	-	-	-	-	1	-
	F--	1,136	-	-	-	-	-	-	-	-	1
107-109, 33	Pneumonia (all forms) and influenza-----	56,493	12,922	1,717	617	316	218	15,790	557	357	458
	White-----M--	26,465	5,291	726	241	141	87	6,446	235	141	176
	F--	19,812	4,164	560	219	85	63	5,101	189	135	135
	Nonwhite-----M--	5,646	1,695	209	80	41	29	2,254	69	39	58
	F--	4,572	1,572	222	77	59	39	1,949	64	42	67
107	Bronchopneumonia-----	27,722	7,967	965	323	172	116	9,543	268	132	156
	White-----M--	12,954	3,303	415	133	79	53	3,981	127	56	76
	F--	10,323	2,533	516	113	50	28	3,040	97	50	46
	Nonwhite-----M--	2,361	1,147	107	40	27	17	1,338	24	13	13
	F--	2,084	984	129	37	16	18	1,184	20	13	21

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100- and over	Not stated	Int. List No.	
101	263	631	1,136	1,804	2,463	2,850	3,145	2,970	2,658	2,262	1,569	869	371	92	9	1	12	48,49	
74	207	469	853	1,451	2,046	2,430	2,746	2,676	2,371	2,055	1,474	836	355	82	7	-	9		
27	55	162	278	353	417	420	399	294	267	167	95	33	16	10	2	1	3		
18	124	333	853	1,272	1,811	2,299	2,430	2,245	2,342	1,995	1,642	1,044	537	172	32	3	7	50	
-	1	3	2	12	8	23	20	27	36	24	22	20	7	3	1	-	6		
17	95	260	788	1,139	1,630	2,089	2,260	2,097	2,102	1,687	1,568	990	512	164	28	-	2		
-	-	1	1	4	4	3	2	5	2	2	-	1	-	-	-	-	-		
1	28	49	112	127	169	184	148	118	121	82	50	26	17	5	3	1	1		
497	692	907	1,472	2,298	3,706	5,897	8,096	9,436	9,571	9,300	7,873	4,875	2,417	639	117	21	46	45,47,	
320	393	540	817	1,321	2,237	3,882	5,553	6,674	6,837	6,641	5,720	3,539	1,657	410	66	5	23	51-55	
157	238	266	484	696	947	1,385	1,657	2,146	2,189	2,225	1,838	1,195	683	209	48	9			
16	30	47	93	182	315	447	502	455	423	355	253	107	53	16	3	4	10		
24	31	52	78	99	147	183	184	161	122	79	62	34	14	4	2	3	4		
60	36	56	61	47	29	36	30	22	17	17	26	15	10	5	1	1	-	56	
27	13	24	20	17	8	17	14	9	8	10	9	5	2	2	-	1	-		
20	17	25	28	21	7	9	10	8	4	5	14	6	5	5	1	-	-		
5	1	2	7	4	7	4	4	1	4	2	1	1	2	-	-	-	-		
8	5	6	5	7	6	2	2	4	1	-	2	3	1	-	-	-	-		
182	263	307	438	669	1,187	2,239	4,080	5,891	6,828	6,791	5,384	2,814	962	195	25	2	18	61	
65	116	144	188	241	428	814	1,383	1,988	2,260	2,310	1,950	1,026	365	65	5	-	4		
87	110	114	147	285	471	1,044	2,303	3,487	4,195	4,208	3,268	1,725	562	119	15	-	10		
15	19	18	30	41	76	110	129	128	106	107	75	30	11	4	3	-	2		
15	18	33	73	102	212	271	285	288	265	165	95	35	24	7	2	-	2		
23	37	61	66	110	120	213	217	302	299	272	157	59	16	7	1	-	1	63b	
3	5	10	8	18	22	31	45	68	36	29	10	4	1	-	-	-	-		
13	16	32	41	66	69	159	157	214	245	235	142	53	15	7	-	-	-		
1	1	-	1	5	4	3	5	1	1	-	-	-	-	-	-	-	-		
6	15	19	16	21	25	20	12	19	17	8	5	2	-	-	-	-	1		
5	6	6	8	18	30	30	56	63	104	114	65	44	10	3	1	2	69		
1	-	2	2	4	5	10	11	22	32	39	19	11	3	1	-	-	-		
3	-	1	5	8	11	11	22	41	58	65	39	25	5	1	-	-	1		
4	-	3	-	4	2	4	3	6	5	4	3	1	1	-	-	-	1		
4	3	5	6	4	10	6	17	15	10	7	6	7	2	-	-	-	1		
31	79	157	517	382	379	306	260	212	150	78	37	11	5	2	-	-	11	77	
11	34	87	194	252	284	237	197	168	126	69	29	6	5	1	-	-	10		
2	9	25	55	61	49	31	22	18	11	5	3	3	-	-	-	-	-		
16	22	29	49	47	53	35	35	19	10	3	5	2	-	-	-	-	1		
2	14	16	19	22	13	3	6	7	3	1	-	-	-	-	-	-	-		
233	347	696	1,321	2,477	4,385	7,128	9,890	15,480	17,744	20,862	21,937	16,561	9,364	5,083	635	123	77	83	
112	137	244	414	780	1,380	2,567	4,128	6,138	8,226	8,576	9,937	7,178	3,769	1,157	161	20	24		
69	115	220	408	810	1,319	2,564	3,636	5,073	7,248	9,442	10,625	8,586	5,185	1,765	387	44	19		
26	40	104	206	354	651	943	1,062	1,068	1,088	692	363	203	71	34	16	14	20		
26	55	128	293	533	855	1,054	1,084	1,202	1,182	961	683	454	206	90	53	43	20		
1,138	1,751	3,054	6,067	11,356	18,943	30,696	41,602	53,298	63,925	70,244	68,253	53,112	32,015	11,002	2,267	393	296	90-95	
511	774	1,449	3,523	6,727	11,584	19,483	26,736	33,354	37,579	38,231	34,552	24,981	13,913	4,253	788	81	141		
585	910	1,448	2,399	3,906	6,441	9,921	14,807	21,146	27,752	30,440	26,440	17,002	6,233	1,268	167	80			
98	179	677	1,150	1,807	2,687	2,679	2,910	2,859	2,378	1,824	1,050	545	228	106	59	47	26		
146	233	378	677	1,080	1,646	2,088	2,066	2,227	2,341	1,803	1,437	969	555	286	105	66	26		
554	753	1,003	1,356	1,626	1,822	2,064	2,030	2,082	2,058	2,022	1,462	898	296	65	10	9	90a,		
252	318	446	611	745	817	963	1,014	1,021	998	954	637	334	101	14	2	3	92b,c,		
224	322	451	591	709	774	866	857	856	873	905	944	726	517	177	38	3	93c,		
26	56	45	63	64	106	125	128	110	117	105	78	54	22	4	7	2	95b		
52	57	61	91	88	125	110	91	95	94	94	66	45	23	14	4	5	-		
164	368	909	2,413	5,365	9,252	14,807	19,539	22,753	24,413	22,823	18,888	11,201	5,588	1,557	294	55	98	94	
61	211	586	1,772	4,110	7,200	11,537	14,381	16,618	16,769	14,682	11,053	6,149	2,882	729	151	55			
40	71	149	319	677	1,220	2,194	3,435	5,032	6,697	7,656	7,176	4,812	2,567	779	142	17	18		
18	36	86	170	341	522	695	698	681	576	405	297	120	56	29	10	11	16		
25	50	86	152	237	310	381	424	422	371	232	182	120	61	20	11	12	9		
420	630	1,142	2,298	4,365	7,869	13,825	19,973	28,463	37,430	45,253	47,543	40,449	25,553	9,149	1,910	326	189	90b,91,	
178	245	417	940	1,872	3,567	6,983	10,741	15,715	19,812	22,615	22,585	18,195	10,697	3,423	643	64	83	92a,d,e,	
119	172	310	553	1,015	1,912	5,341	5,629	8,919	15,576	19,211	22,320	20,574	13,918	5,277	1,088	147	58	93a,b,d,e,	
54	87	184	386	725	1,179	1,867	2,052	2,119	2,166	1,870	1,449	976	467	195	89	48	29	93a,c,	
69	126	231	434	755	1,211	1,594	1,551	1,710	1,876	1,557	1,189	804	471	254	90	69	19		
8	22	55	98	189	260	439	658	1,223	2,127	3,625	5,105	5,825	4,890	2,346	568	120	19	97,102	
1	6	26	28	54	102	170	281	574	1,039	1,833	1,263	1,287	2,241	955	189	36	2		
3	6	11	21	43	64	124	180	394	762	1,448	2,520	2,756	2,497	1,321	329	47	10		
1	4	8	24	30	38	64	99	156	176	181	161	128	90	50	20	10	4		
5	6	10	25	42	56	81	99	117	130	163	125	116	62	42	30	25	3		
516	565	720	1,054	1,458	1,851	2,156	2,669	3,300	3,976	4,768	5,456	5,043	3,654	1,557	434				

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years
UNITED STATES—Continued											
Pneumonia (all forms) and influenza—Continued											
108	Lobar pneumonia-----	16,026	2,127	362	120	60	44	2,713	159	115	161
	White-----M--	8,979	826	131	45	25	16	1,043	58	48	54
	F--	5,679	744	116	44	21	15	940	50	41	46
	Nonwhite----M--	2,014	308	59	16	6	3	392	25	11	25
	F--	1,356	249	56	15	8	10	338	25	15	36
109	Pneumonia (unspecified)-----	5,675	1,889	240	86	46	28	2,269	65	54	66
	White-----M--	2,617	800	111	35	18	6	970	27	16	31
	F--	1,961	621	83	28	16	8	756	19	28	22
	Nonwhite----M--	828	274	27	10	7	7	325	10	4	9
	F--	469	194	19	13	5	7	238	9	5	4
33	Influenza-----	5,068	939	150	68	38	30	1,245	66	56	55
	White-----M--	1,913	362	71	28	19	12	492	25	21	17
	F--	1,849	266	45	34	8	12	365	23	16	21
	Nonwhite----M--	643	166	16	14	1	2	199	10	11	11
	F--	663	145	18	12	10	4	189	10	8	6
117	Ulcer of stomach or duodenum-----	8,708	42	2	1	2	1	48	4	6	10
	White-----M--	6,618	23	1	1	1	1	27	2	1	5
	F--	1,409	13	1	-	1	-	15	1	2	3
	Nonwhite----M--	508	3	-	-	-	-	3	-	1	1
	F--	173	3	-	-	-	-	3	1	2	1
119,120	Diarrhea, enteritis, etc.*-----	8,631	6,322	586	128	88	42	7,166	78	35	37
	White-----M--	3,895	2,867	244	49	34	14	3,208	30	14	20
	F--	3,339	2,269	232	58	36	18	2,591	35	18	16
	Nonwhite----M--	916	709	58	26	10	4	807	10	2	1
	F--	681	477	52	15	8	8	560	3	1	-
121	Appendicitis-----	4,171	26	40	60	61	48	235	186	185	212
	White-----M--	2,244	13	22	31	37	19	122	93	96	106
	F--	1,396	9	16	23	20	20	88	60	55	72
	Nonwhite----M--	309	2	2	3	2	5	14	20	18	22
	F--	222	2	-	3	2	4	11	13	18	12
122	Hernia, intestinal obstruction-----	10,099	456	104	37	26	28	651	71	46	69
	White-----M--	4,534	220	56	20	11	14	321	33	25	38
	F--	4,260	147	26	11	9	7	200	23	11	16
	Nonwhite----M--	719	60	15	5	3	6	89	5	6	5
	F--	586	29	7	1	3	1	41	10	4	10
124	Cirrhosis of the liver-----	16,512	27	15	6	7	4	58	14	17	41
	White-----M--	10,259	7	6	2	3	2	20	6	7	12
	F--	5,148	13	8	1	3	2	27	4	10	22
	Nonwhite----M--	662	3	1	2	-	-	6	3	-	2
	F--	443	4	-	1	1	-	6	1	-	5
126,127	Biliary calculi, etc.*-----	6,248	7	6	2	1	-	16	4	1	4
	White-----M--	2,137	4	3	2	-	-	9	1	-	2
	F--	3,854	2	1	-	-	-	3	3	1	1
	Nonwhite----M--	94	1	1	-	-	-	2	-	-	-
	F--	163	-	1	-	1	-	2	-	-	1
130-132	Nephritis-----	77,377	102	56	71	88	50	367	207	242	418
	White-----M--	34,347	55	21	35	58	29	178	85	111	204
	F--	29,835	26	17	25	39	14	121	76	91	159
	Nonwhite----M--	6,843	13	12	8	7	4	44	23	15	34
	F--	6,152	8	6	3	4	3	24	23	25	41
137	Diseases of the prostate-----	6,790	-	-	-	-	-	-	-	-	1
	White-----M--	6,090	-	-	-	-	-	-	-	-	1
	Nonwhite----M--	700	-	-	-	-	-	-	-	-	-
140-150	Diseases of pregnancy, etc.*-----	4,122	-	-	-	-	-	-	-	18	435
	White-----F--	2,753	-	-	-	-	-	-	-	4	218
	Nonwhite----F--	1,369	-	-	-	-	-	-	-	14	217
140,142a, 143a,147	Puerperal septicemia-----	1,209	-	-	-	-	-	-	-	3	113
	White-----F--	835	-	-	-	-	-	-	-	1	56
	Nonwhite----F--	374	-	-	-	-	-	-	-	2	57
141a,c, 144,148	Puerperal toxemia-----	1,164	-	-	-	-	-	-	-	8	204
	White-----F--	731	-	-	-	-	-	-	-	3	87
	Nonwhite----F--	433	-	-	-	-	-	-	-	5	117
141b,142b, 143,146, 149	Hemorrhage, trauma or shock*-----	1,345	-	-	-	-	-	-	-	3	82
	White-----F--	920	-	-	-	-	-	-	-	-	54
	Nonwhite----F--	425	-	-	-	-	-	-	-	3	28
141d,e,f, 145b,150	Other puerperal causes-----	404	-	-	-	-	-	-	-	4	36
	White-----F--	267	-	-	-	-	-	-	-	-	21
	Nonwhite----F--	137	-	-	-	-	-	-	-	4	15
157	Congenital malformations-----	19,246	15,778	882	315	172	121	17,268	380	219	209
	White-----M--	9,706	7,993	424	144	84	55	8,700	182	106	116
	F--	7,856	6,424	386	140	68	53	7,071	154	85	76
	Nonwhite----M--	943	762	39	15	14	8	838	25	15	14
	F--	741	599	33	16	6	5	659	19	13	3

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years
UNITED STATES—Continued											
158-161	Diseases peculiar to first year-----	61,543	61,543	---	---	---	---	61,543	---	---	---
	White-----M--	30,563	30,563	---	---	---	---	30,563	---	---	---
	F--	20,904	20,904	---	---	---	---	20,904	---	---	---
	Nonwhite-----M--	5,666	5,666	---	---	---	---	5,666	---	---	---
	F--	4,410	4,410	---	---	---	---	4,410	---	---	---
159	Premature birth-----	39,085	39,085	---	---	---	---	39,085	---	---	---
	White-----M--	18,970	18,970	---	---	---	---	18,970	---	---	---
	F--	15,497	15,497	---	---	---	---	15,497	---	---	---
	Nonwhite-----M--	3,632	3,632	---	---	---	---	3,632	---	---	---
	F--	2,986	2,986	---	---	---	---	2,986	---	---	---
158,160, 161	Other diseases peculiar to first year-----	22,458	22,458	---	---	---	---	22,458	---	---	---
	White-----M--	11,593	11,593	---	---	---	---	11,593	---	---	---
	F--	7,407	7,407	---	---	---	---	7,407	---	---	---
	Nonwhite-----M--	2,034	2,034	---	---	---	---	2,034	---	---	---
	F--	1,424	1,424	---	---	---	---	1,424	---	---	---
163,164	Suicide-----	16,354	-	-	-	-	-	-	2	45	311
	White-----M--	11,989	-	-	-	-	-	-	2	39	161
	F--	3,731	-	-	-	-	-	-	-	5	108
	Nonwhite-----M--	516	-	-	-	-	-	-	-	-	11
	F--	118	-	-	-	-	-	-	-	1	11
165-168	Homicide-----	8,536	151	28	11	12	13	215	54	82	445
	White-----M--	2,908	57	13	3	5	9	87	24	24	107
	F--	972	67	8	5	3	3	86	20	24	50
	Nonwhite-----M--	3,743	15	4	2	1	1	23	7	18	223
	F--	913	12	3	1	3	-	19	3	16	65
169-195	Accidental deaths-----	98,001	3,505	1,840	1,112	1,022	908	8,387	3,174	2,665	5,489
	White-----M--	59,143	1,515	917	548	505	476	3,981	1,840	1,723	3,778
	F--	27,985	1,163	634	362	342	257	2,758	853	539	1,030
	Nonwhite-----M--	7,939	465	150	101	86	89	901	278	306	554
	F--	2,934	362	129	101	89	86	767	203	117	127
170	Motor-vehicle accidents-----	32,259	187	400	315	355	378	1,635	1,389	948	5,049
	White-----M--	22,343	80	207	160	200	211	858	835	613	2,153
	F--	6,731	98	189	118	118	118	609	402	241	661
	Nonwhite-----M--	2,538	16	11	20	23	34	104	104	64	166
	F--	647	3	15	17	14	17	64	48	30	49
168,171- 195	Other accidents-----	65,742	3,316	1,440	797	667	530	6,752	1,785	1,737	2,440
	White-----M--	36,800	1,435	710	368	305	265	3,103	1,005	1,110	1,625
	F--	21,254	1,075	465	244	224	141	2,149	451	298	349
	Nonwhite-----M--	5,401	449	149	81	63	55	797	174	242	368
	F--	2,287	359	116	84	75	69	705	155	87	78
162,199, 200	Senility, ill-defined and unknown causes-----	27,291	3,851	298	110	64	30	4,353	120	79	126
	White-----M--	10,489	1,050	81	28	25	3	1,167	38	22	33
	F--	7,930	822	72	24	12	12	942	39	18	27
	Nonwhite-----M--	4,793	1,096	76	33	18	9	1,231	20	20	29
	F--	4,079	903	69	25	9	7	1,013	23	19	37
	All other causes-----	79,809	5,175	1,470	889	713	551	8,798	1,679	1,173	1,506
	White-----M--	38,375	2,417	685	424	336	255	4,115	612	556	682
	F--	31,384	1,687	582	329	278	228	3,084	622	415	516
	Nonwhite-----M--	5,254	615	120	79	57	41	812	129	111	151
	F--	4,876	456	105	57	42	27	887	116	91	157

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Not stated	Int. List No.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	158-161
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	159
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	158,160, 161
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
761	937	1,154	1,388	1,616	1,731	1,815	1,775	1,564	1,204	957	611	314	128	23	6	-	12	163,164
493	624	737	913	1,084	1,252	1,337	1,375	1,277	965	790	497	267	111	18	6	-	11	
202	236	347	392	452	404	425	367	261	213	148	104	45	16	5	-	-	1	
52	55	52	72	54	66	45	30	25	24	17	10	2	1	-	-	-	-	
14	22	18	11	16	9	8	5	1	2	2	-	-	-	-	-	-	-	
1,154	1,302	1,165	1,141	681	653	507	312	216	174	110	62	31	12	4	-	-	16	165-168
300	352	329	362	311	232	245	172	135	100	66	30	21	3	1	-	-	7	
107	99	103	115	100	70	51	44	27	30	15	16	3	8	2	-	-	2	
586	691	580	541	374	306	184	84	45	34	24	12	4	1	1	-	-	5	
161	160	153	123	98	45	27	12	9	10	5	4	3	-	-	-	-	2	
7,106	5,630	4,811	4,982	4,871	4,760	4,867	5,038	5,144	5,442	5,846	6,543	6,038	4,809	1,914	430	73	182	169-195
5,365	4,082	3,479	3,472	3,352	3,280	3,422	3,541	3,502	3,460	3,052	2,942	2,418	1,594	612	129	10	129	
835	751	631	752	751	741	612	969	1,187	1,579	2,439	3,335	3,445	2,928	1,248	282	40	20	
698	659	560	592	637	612	513	402	358	271	238	163	100	43	32	10	7	24	
148	138	141	146	131	127	120	126	116	132	118	102	75	44	22	9	16	9	
4,169	2,772	2,078	1,990	1,862	1,778	1,777	1,812	1,823	1,747	1,426	1,073	630	213	45	7	-	36	170
3,206	2,046	1,494	1,336	1,254	1,165	1,202	1,224	1,258	1,272	996	758	452	167	28	5	-	21	
594	416	322	380	355	362	365	433	408	361	346	282	142	44	10	1	-	6	
305	257	213	223	207	210	175	133	128	91	71	41	32	1	5	1	-	7	
74	53	49	51	46	41	34	22	29	23	15	12	4	1	2	-	-	2	
2,957	2,668	2,735	2,972	3,009	2,982	3,090	3,226	3,321	3,695	4,420	5,470	5,408	4,396	1,869	423	73	146	169,171- 195
2,159	2,036	1,985	2,136	2,098	2,115	2,220	2,317	2,244	2,188	2,056	2,184	1,966	1,427	584	124	10	108	
311	335	309	372	396	379	446	536	779	1,218	2,092	3,074	3,303	2,884	1,258	281	40	14	
593	402	347	368	430	402	358	269	211	180	167	122	68	42	27	9	7	17	
74	85	92	95	95	86	86	104	87	109	105	90	71	43	20	9	16	7	
248	270	355	481	701	912	1,190	1,235	1,529	1,925	2,322	2,665	3,037	2,867	1,805	642	345	88	162,199, 200
79	88	117	174	272	387	518	580	727	856	1,019	1,129	1,218	1,167	646	168	47	37	
54	62	81	80	115	121	146	157	240	413	609	891	1,267	1,324	925	526	81	12	
53	53	82	117	168	217	304	296	297	389	406	369	307	186	91	60	78	20	
62	67	73	110	146	187	222	202	265	298	276	245	180	143	88	139	19		
2,007	2,368	2,707	3,426	4,144	4,887	5,615	6,607	7,029	7,359	7,051	5,974	4,129	2,398	941	217	46	48	
825	918	1,053	1,342	1,692	2,001	2,741	3,582	3,868	3,993	3,762	2,969	1,925	1,052	383	71	10	23	
770	936	1,078	1,305	1,585	1,855	2,023	2,317	2,579	2,786	2,837	2,740	2,034	1,263	520	121	22	8	
167	228	241	380	406	412	465	422	344	319	256	164	94	43	16	12	2	12	
225	286	335	451	481	441	386	266	238	251	176	101	76	40	22	13	12	5	

# VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title. table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
97, 102	ALABAMA—Con.																													
	Arteriosclerosis and high blood pressure*-----	262	-	-	-	-	-	-	-	-	1	-	1	2	6	8	10	18	26	37	44	37	37	12	14	4	3	2		
	White----M-	90	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	4	5	7	17	13	15	16	5	6	2	-	1	
	F--	60	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	5	6	8	12	15	15	15	1	1	1	1	1	
107- 109, 33	Pneumonia (all forms) and influenza-----	1,456	402	61	26	12	13	16	9	16	18	17	18	23	26	40	56	66	78	96	126	104	97	77	30	12	2	4	2	
	White----M-	428	109	19	9	5	3	5	3	2	1	1	1	3	8	4	12	14	17	27	36	37	41	26	31	11	4	2	-	-
	F--	360	83	10	3	3	1	3	1	2	5	4	2	2	5	4	2	7	7	16	22	47	40	50	53	15	2	3	-	-
	Nonwhite----M-	360	121	21	6	5	2	4	1	3	4	6	10	10	8	13	26	27	20	22	20	20	14	9	8	2	3	2		
	F--	308	89	11	8	1	7	6	5	8	6	6	3	9	11	19	14	15	15	15	15	15	14	9	8	2	3	2		
107	Bronchopneumonia-----	608	227	34	15	6	7	3	5	2	4	5	6	9	7	15	10	18	26	33	45	31	38	36	16	7	-	3	2	
	White----M-	186	58	12	6	2	1	1	1	1	1	1	1	1	1	1	1	6	2	14	14	11	13	16	7	3	-	2		
	F--	158	44	5	1	2	1	3	-	-	2	2	2	2	2	2	2	3	4	8	8	20	14	14	5	3	-	-	-	
	Nonwhite----M-	139	74	8	3	2	1	1	1	1	1	1	1	1	1	1	1	2	2	5	5	5	5	5	5	2	3	2		
	F--	123	51	9	5	-	4	-	2	2	1	-	1	2	2	5	4	2	3	6	10	3	4	4	1	1	-	1		
108	Lobar pneumonia-----	487	84	16	5	1	2	7	3	10	5	6	8	7	14	10	19	30	35	41	49	46	35	22	5	1	1	1	1	
	White----M-	140	24	2	1	1	1	2	-	2	1	1	1	1	1	1	1	5	7	9	16	19	19	9	2	-	-	-		
	F--	117	22	4	1	1	1	1	-	2	1	2	2	3	3	4	3	4	2	4	9	14	14	8	5	4	-	-		
	Nonwhite----M-	118	20	9	1	-	-	2	1	2	2	2	5	1	5	2	6	9	6	8	7	10	8	8	3	2	1			
	F--	112	18	1	2	-	1	3	2	5	1	-	1	2	1	1	1	2	1	1	1	1	6	8	3	2	1			
109	Pneumonia (unspecified)-----	106	42	2	4	3	2	2	-	-	2	2	1	2	4	3	4	4	5	5	5	9	8	2	2	1	-	1		
	White----M-	30	13	1	2	2	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-		
	F--	28	10	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-			
	Nonwhite----M-	25	8	1	1	1	1	1	-	-	1	-	-	1	-	-	1	1	1	1	1	1	1	1	1	-	-	-		
	F--	23	11	-	-	-	-	1	1	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	-	-	-	-		
33	Influenza-----	255	49	9	2	2	2	4	5	4	5	2	4	4	5	11	12	14	14	16	23	21	22	15	8	4	-	-	-	
	White----M-	70	14	4	-	1	1	1	1	1	1	1	1	1	1	1	1	4	4	5	5	5	5	5	5	1	-	-		
	F--	57	7	1	-	1	-	-	1	1	1	1	1	1	1	1	1	5	5	5	5	5	5	5	5	1	1	-		
	Nonwhite----M-	78	19	3	1	-	-	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	1	1	-		
	F--	50	9	1	1	1	1	1	2	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	1	1	-		
117	Ulcer of stomach or duodenum-----	106	-	-	-	-	-	-	2	1	2	3	6	2	14	11	12	10	14	7	15	2	3	2	-	-	1	1	-	
	White----M-	55	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	4	4	5	6	9	1	3	2	-	1			
	F--	16	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	2	2	2	3	1	1	1	-	-	-			
	Nonwhite----M-	25	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	4	4	6	6	1	1	1	-	-	-			
	F--	10	-	-	-	-	-	-	-	1	-	-	-	-	-	-	3	3	3	3	1	1	1	-	-	-				
119, 120	Diarrhea, enteritis, etc.*-----	177	125	18	7	5	1	1	-	-	1	1	1	1	1	1	1	2	-	-	1	6	2	2	1	1	-	-		
	White----M-	57	41	9	1	3	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-		
	F--	45	29	3	2	2	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-		
	Nonwhite----M-	45	30	4	3	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-		
	F--	34	25	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-		
121	Appendicitis-----	84	-	1	1	-	3	5	6	5	5	5	4	8	5	5	9	11	9	1	5	2	-	-	1	-	-	-	-	
	White----M-	35	-	1	1	-	1	1	2	2	1	1	1	1	1	1	1	2	2	1	2	2	1	1	-	-	-	-		
	F--	18	-	1	-	-	1	-	3	2	2	2	2	1	1	1	1	3	2	2	2	1	1	-	-	-	-			
	Nonwhite----M-	19	-	-	-	-	-	1	1	2	1	-	2	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-		
	F--	12	-	-	-	-	-	-	1	1	2	1	-	2	1	1	1	1	1	1	1	1	1	-	-	-	-	-		
122	Hernia, intestinal obstruction-----	155	8	6	2	-	-	2	1	-	7	3	3	12	10	7	18	10	12	18	10	13	6	5	2	-	-	-	-	
	White----M-	51	3	2	2	-	-	1	1	-	3	-	2	4	1	1	1	4	4	5	5	5	5	5	5	2	-	-		
	F--	42	2	3	-	-	-	-	-	-	2	-	2	3	3	3	3	2	2	3	3	3	3	3	2	-	-			
	Nonwhite----M-	27	1	1	-	-	-	-	-	-	-	-	3	1	2	4	4	4	4	4	4	4	4	4	4	-	-			
	F--	27	2	-	-	-	-	-	-	-	-	-	3	1	2	4	4	4	4	4	4	4	4	4	4	-	-			
124	Cirrhosis of the liver-----	149	-	1	-	-	-	-	-	1	1	1	1	5	6	10	10	17	22	20	21	15	12	1	5	-	-	-		
	White----M-	74	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	2	2	2	2	2	2	-	-	-			
	F--	26	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	2	2	2	2	2	2	-	-	-			
	Nonwhite----M-	27	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	2	2	2	2	2	2	-	-	-			
	F--	22	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	2	2	2	2	2	2	-	-	-			
126, 127	Biliary calculi, etc.*-----	67	-	-	-	-	-	-	-	-	-	-	-	1	4	3	3	9	15	3	15	7	2	4	1	-	-	-		
	White----M-	20	-	-	-	-	-	-	-	-	-	-	-	2	2	1	1	6	8	2	4	2	1	1	-	-	-			
	F--	37	-	-	-	-</td																								

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
			1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
<b>ALABAMA—Con.</b>																													
140-150	Diseases of pregnancy, etc.*	194	-	-	-	-	-	-	1	32	43	43	27	29	19	-	-	-	-	-	-	-	-	-	-	-	-		
	White----F-	65	-	-	-	-	-	-	1	21	15	16	8	9	6	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--F--	129	-	-	-	-	-	-	6	11	14	7	5	5	2	-	-	-	-	-	-	-	-	-	-	-	-		
140,	Puerperal septicemia-----	53	-	-	-	-	-	-	8	15	14	5	6	5	3	-	-	-	-	-	-	-	-	-	-	-	-		
142a,	White----F-	21	-	-	-	-	-	-	6	4	7	1	5	3	1	-	-	-	-	-	-	-	-	-	-	-	-		
145a,	Nonwhite--F--	32	-	-	-	-	-	-	10	10	5	7	4	4	6	-	-	-	-	-	-	-	-	-	-	-	-		
141a,	Puerperal tetany-----	65	-	-	-	-	-	-	14	18	11	9	4	9	-	-	-	-	-	-	-	-	-	-	-	-	-		
144,	White----F-	23	-	-	-	-	-	-	4	8	6	2	3	5	3	-	-	-	-	-	-	-	-	-	-	-	-		
148	Nonwhite--F--	42	-	-	-	-	-	-	10	10	5	7	4	4	6	-	-	-	-	-	-	-	-	-	-	-	-		
141b,	Hemorrhage, trauma or shock#-----	51	-	-	-	-	-	-	6	7	12	10	3	12	4	-	-	-	-	-	-	-	-	-	-	-	-		
142b,	White----F-	15	-	-	-	-	-	-	3	2	2	1	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-		
145,	Nonwhite--F--	36	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
141d,	Other puerperal causes-----	25	-	-	-	-	-	-	1	4	3	6	3	5	3	-	-	-	-	-	-	-	-	-	-	-	-		
s,r,	White----F-	6	-	-	-	-	-	-	1	2	1	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
145b,	Nonwhite--F--	19	-	-	-	-	-	-	2	2	2	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
157	Congenital malformations-----	352	280	24	4	3	1	9	4	3	2	2	4	1	3	-	1	-	-	-	1	-	-	-	-	-	-		
	White----M-	160	131	13	-	1	-	4	1	2	1	1	4	1	1	-	1	-	-	-	1	-	-	-	-	-	-		
	F--	106	84	10	2	1	1	-	1	1	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-		
	Nonwhite--M-	55	50	-	1	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	31	25	1	1	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
158-161	Diseases peculiar to first year-----	1,613	1,613	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	White----M-	612	612	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	F--	399	399	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Nonwhite--M-	356	356	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	F--	266	266	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
159	Premature birth-----	1,072	1,072	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	White----M-	397	397	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	F--	279	279	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Nonwhite--M-	222	222	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	F--	174	174	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
158,160,	Other diseases peculiar to first year-----	541	541	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
161	White----M-	215	215	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	F--	120	120	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Nonwhite--M-	114	114	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	F--	92	92	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
163,164	Suicide-----	184	-	-	-	-	-	-	10	11	17	15	21	25	28	18	12	14	11	8	5	1	-	-	-	-	-	-	
	White----M-	121	-	-	-	-	-	-	4	5	3	5	3	6	5	4	2	1	1	1	1	1	-	-	-	-	-	-	
	F--	52	-	-	-	-	-	-	3	2	2	2	4	4	4	2	1	1	1	1	1	1	-	-	-	-	-	-	
	Nonwhite--M-	15	15	-	-	-	-	-	1	1	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	6	-	-	-	-	-	-	4	9	10	12	3	8	6	3	7	6	7	6	7	6	7	6	7	6	7		
165-168	Homicide-----	467	2	-	1	-	-	-	2	32	81	72	82	58	41	40	22	13	9	6	2	1	-	-	-	-	-	1	
166	White----M-	110	1	-	1	-	-	-	2	14	15	11	18	11	11	8	5	4	3	1	1	1	-	-	-	-	-	-	
	F--	18	-	-	-	-	-	-	2	4	-	5	4	3	3	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	277	1	-	-	-	-	-	2	24	54	47	54	33	19	24	10	5	3	2	1	1	-	-	-	-	-	1	
	F--	62	-	-	-	-	-	-	4	9	10	12	3	8	6	3	7	6	7	6	7	6	7	6	7	6	7		
169-171	Accidental deaths-----	1,932	87	50	35	26	35	73	95	146	180	137	140	134	123	114	65	63	68	70	63	69	70	63	69	70	63		
195	White----M-	916	22	19	11	8	9	25	43	68	102	85	76	75	58	55	45	45	46	39	38	35	35	39	38	35	39	38	
	F--	377	21	15	5	4	1	8	13	24	17	17	19	11	11	13	8	10	10	16	14	30	32	28	32	12	5	1	-
	Nonwhite--M-	508	24	9	10	7	9	11	26	45	52	32	34	45	50	37	25	21	21	25	12	11	14	4	6	3	1	1	
	F--	181	20	7	9	7	16	21	11	9	9	5	11	3	4	3	7	6	6	6	7	6	7	6	7	6	7	6	
170	Motor-vehicle accidents-----	742	4	7	8	11	10	33	32	74	102	74	75	51	43	45	35	32	34	30	24	11	5	3	1	-	-		
	White----M-	403	2	4	1	3	3	16	15	41	57	44	39	29	25	20	13	12	15	18	17	2	2	3	1	-	-	-	
	F--	129	2	3	3	3	9	7	17	12	15	14</td																	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated		
	ARIZONA																													
	ALL CAUSES-----	6,586	1,083	135	54	39	26	74	57	91	136	155	185	251	261	335	421	474	558	585	552	452	343	208	75	16	14	6		
	White----M--	3,555	467	42	22	8	11	35	33	42	61	79	100	131	140	196	271	309	357	370	321	229	181	106	33	7	3	2		
	F--	2,057	326	34	12	13	8	21	6	22	33	43	54	83	85	94	118	129	161	191	143	92	36	5	6	-	-	-		
	Nonwhite---M--	544	148	33	14	8	1	10	6	15	24	21	17	20	21	22	23	21	23	40	30	18	11	5	5	3	3	1		
	F--	420	142	26	6	10	5	8	12	12	18	12	14	17	15	22	10	16	17	14	10	14	8	5	1	3	3	1		
1,2	Typhoid and para-typhoid fever-----	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Cerebrospinal (meningococcus) meningitis-----	3	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	White----M--	1	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	F--	2	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Scarlet fever-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Whooping cough-----	20	12	4	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	8	6	1	-	2	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	6	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	5	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	5	1	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	Diphtheria-----	7	-	1	-	1	1	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	5	-	1	-	1	1	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	-	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13-22	Tuberculosis (all forms)-----	980	18	12	8	3	4	7	5	17	32	45	54	64	48	41	56	59	36	30	21	12	4	3	-	-	-	1	1	
	White----N--	296	2	3	1	-	-	-	1	-	6	11	15	17	22	12	11	10	6	2	1	4	5	1	2	-	-	-	-	
	F--	138	2	4	2	-	1	-	-	5	10	7	8	8	6	5	3	3	2	2	1	4	3	2	2	-	-	-	-	
	Nonwhite---M--	80	7	1	4	-	-	3	-	5	4	8	7	5	3	4	-	3	2	2	1	1	4	3	2	2	-	-		
	F--	66	7	4	1	3	3	3	4	5	8	7	5	3	4	-	-	3	2	2	1	1	4	3	2	2	-	-		
13	Tuberculosis of respiratory system, etc.*-----	538	10	5	2	3	3	5	5	15	27	42	53	63	48	39	54	59	36	30	21	11	4	2	-	-	1	1		
	White----M--	283	1	1	-	-	-	-	1	1	2	14	23	31	26	28	39	45	45	36	30	21	14	4	1	1	-	-	-	
	F--	125	1	1	-	-	-	-	-	5	8	14	17	22	12	7	11	10	6	5	2	1	4	3	2	2	-	-	-	
	Nonwhite---M--	73	5	1	2	-	2	2	4	4	9	7	9	7	6	3	4	1	1	2	2	1	4	3	2	2	-	-	-	
	F--	57	5	2	-	3	3	3	4	4	8	7	5	3	4	-	-	3	2	2	1	1	4	3	2	2	-	-		
14-22	Tuberculosis (other forms)-----	42	8	7	6	-	1	2	-	2	5	3	1	1	2	2	2	-	-	-	-	1	1	-	1	-	-	-	-	
	White----M--	13	1	2	1	-	-	-	-	-	1	2	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
	F--	13	1	3	2	-	1	-	-	1	3	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
	Nonwhite---M--	7	2	-	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	9	4	2	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	Dysentery-----	20	16	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
	White----M--	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	4	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Malaria-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	63	8	-	-	-	-	-	-	-	2	-	1	4	4	3	2	2	9	5	10	7	4	2	1	-	-	-	-	
	White----M--	39	2	-	-	-	-	-	-	-	1	-	1	3	2	2	1	1	1	1	1	1	2	1	1	-	-	-	-	-
	F--	12	1	-	-																									

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total Deaths	Under 1																								1 to 4																									5 to 9																									10 to 14																									15 to 19																									20 to 24																									25 to 29																									30 to 34																									35 to 39																									40 to 44																									45 to 49																									50 to 54																									55 to 59																									60 to 64																									65 to 69																									70 to 74																									75 to 79																									80 to 84																									85 to 89																									89 to 94																									95 to 99																									100 and over																									Not stat- ed																									2																									1																									2																									1																									1																									1																									1																									1																									1																									1																									1																									1																									1																									1																									1																									1																									1																									1																									1																									1																									1																									1																									1																									1	
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TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**AND SEX: UNITED STATES AND EACH STATE, 1948—Continued**

(end of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed
	ARIZONA—Con.																											
140-150	Diseases of preg- nancy, etc.— White—F— Nonwhite—F—	25 15 10	-	-	-	-	-	-	-	3 1 2	7 4 3	2 1 1	8 5 2	2 - 2	5 3 -	-	-	-	-	-	-	-	-	-	-	-	-	
140, 142a, 145a, 147	Puerperal septicemia— White—F— Nonwhite—F—	10 8 2	-	-	-	-	-	-	-	1 - 1	2 2 -	1 1 -	3 3 -	1 - 1	2 2 -	-	-	-	-	-	-	-	-	-	-	-		
141a, c, 144, 148	Puerperal toxemic— White—F— Nonwhite—F—	4 3 1	-	-	-	-	-	-	-	1 1 1	2 1 1	- - -	1 1 -	- - -	- - -	-	-	-	-	-	-	-	-	-	-	-		
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock— White—F— Nonwhite—F—	8 2 6	-	-	-	-	-	-	-	2 - 2	1 1 1	3 2 1	1 1 1	1 1 1	- - -	-	-	-	-	-	-	-	-	-	-	-		
141d, e,f, 145b, 150	Other puerperal causes— White—F— Nonwhite—F—	3 2 1	-	-	-	-	-	-	-	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	- - -	-	-	-	-	-	-	-	-	-	-	-		
157	Congenital malformations— White—N— F— Nonwhite—N— F—	114 54 50 7 3	99 47 43 6 3	5 1 3 1 -	3 1 2 1 -	2 1 1 1 -	3 1 1 1 -	1 1 1 1 -	- - - - -	- - - - -																		
158-161	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	412 226 130 26 30	412 226 130 26 30	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -								
159	Premature birth— White—M— F— Nonwhite—M— F—	242 127 90 12 15	242 127 90 12 15	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -								
158, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	170 99 40 14 17	170 99 40 14 17	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -								
163, 164	Suicide— White—M— F— Nonwhite—M— F—	100 72 21 6 1	- - - - -	- - - - -	- - - - -	2 - - 1 -	1 - 1 1 -	6 3 3 2 -	9 4 3 2 -	10 7 5 4 -	14 5 4 1 -	15 2 1 1 -	8 5 3 2 -	5 3 2 1 -	3 2 1 1 -	7 7 6 5 -	8 6 5 4 -	7 7 6 5 -	1 1 1 1 -	- - - - -	- - - - -							
165-168	Homicide— White—M— F— Nonwhite—M— F—	44 21 8 11 4	- - - - -	- - - - -	- - - - -	1 - 1 1 -	1 - 1 1 -	5 1 1 1 -	2 1 1 1 -	1 - 1 1 -	3 2 1 2 -	7 4 2 5 -	9 6 3 2 -	6 4 1 1 -	2 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	- - - - -	- - - - -	- - - - -							
169-195	Accidental deaths— White—M— F— Nonwhite—M— F—	549 409 149 65 28	35 16 11 4 4	26 15 9 1 1	13 8 2 5 2	10 2 5 1 3	7 13 6 5 4	20 29 39 32 35	29 42 39 32 35	46 52 55 46 48	45 51 37 32 35	46 51 37 32 24	15 10 14 14 15	14 10 14 14 15	15 10 8 5 5	5 3 2 1 1	3 2 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1				
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	253 166 60 20 7	2 1 1 1 -	7 4 3 2 -	1 1 1 1 -	1 1 1 1 -	4 5 3 2 -	12 7 5 5 -	17 27 19 15 17	34 27 19 14 17	27 22 21 15 22	22 22 21 17 17	13 14 10 8 11	17 14 13 11 11	17 14 13 11 11	10 10 8 6 5	10 10 8 6 5	10 10 8 6 5	10 10 8 6 5	10 10 8 6 5	10 10 8 6 5	10 10 8 6 5	10 10 8 6 5					
169, 171-195	Other accidents— White—M— F— Nonwhite—M— F—	396 243 89 43 21	33 15 10 4 4	19 11 6 1 1	12 7 2 2 1	6 2 1 1 -	7 11 2 3 1	17 11 3 3 1	25 17 13 5 1	18 12 13 5 1	19 13 11 3 1	19 13 11 3 1	24 17 11 5 1	22 15 10 3 1	22 15 13 3 1	16 16 6 5 1	16 16 6 5 1	16 16 6 5 1	15 15 5 4 1	15 15 5 4 1	15 15 5 4 1	15 15 5 4 1	15 15 5 4 1					
162, 199, 200	Sensibility, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	272 93 36 72 71	55 8 4 20 23	9 11 6 6 3	4 2 2 1 1	4 1 1 1 1	1 1 1 1 1	12 5 6 3 2	3 3 2 1 1	17 11 10 8 7	15 8 8 8 7	18 12 12 10 9	19 12 13 10 9	17 13 10 8 7	18 12 11 9 8	20 22 25 25 27	10 12 14 14 13	16 16 10 10 10	17 17 13 12 12	6 6 5 5 5	5 5 4 4 4	5 5 4 4 4	5 5 4 4 4	5 5 4 4 4				
All other causes— White—M— F— Nonwhite—M— F—	448 244 159 21 24	50 18 19 6 8	14 9 2 3 2	5 2 1 1 2	6 2 1 1 1	2 1 1 1 1	3 1 1 1 1	12 5 6 3 2	3 2 2 1 1	11 5 8 8 2	15 6 8 8 2	20 8 8 8 2	29 18 18 10 4	34 19 12 8 4	39 18 12 10 2	42 23 27 25 27	21 13 10 14 13	16 12 10 9 9	17 17 13 12 12	6 5 5 4 4	5 5 4 4 4	5 5 4 4 4	5 5 4 4 4					

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
ARKANSAS																														
	ALL CAUSES-----	15,224	1,363	142	71	60	45	140	114	237	296	287	318	412	555	606	907	1,155	1,345	1,638	1,743	1,846	1,112	606	225	63	33	15		
	White-----M--	6,476	551	53	25	22	14	43	44	84	124	124	119	156	187	256	373	465	624	739	808	791	496	260	89	22	3	6		
	F--	4,335	417	42	17	20	20	50	32	52	60	68	69	100	150	162	188	244	306	454	523	574	424	253	79	23	5	3		
	Nonwhite---M--	2,372	207	26	15	6	7	24	20	47	53	54	60	61	109	152	189	251	249	246	229	171	117	51	25	10	12	2		
	F--	2,039	188	21	14	12	4	23	18	54	59	51	70	95	109	138	157	195	167	199	183	110	75	42	32	8	13	2		
1,2	Typhoid and para-typhoid fever---	8	-	-	-	-	-	-	1	1	-	-	1	1	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	
	White----M--	6	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Cerebrospinal (meningococcus) meningitis-----	7	1	1	1	1	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	White----M--	4	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Scarlet fever-----	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Whooping cough-----	31	28	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	12	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	6	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	12	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	Diphtheria-----	9	1	2	3	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	4	2	1	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13-22	Tuberculosis (all forms)-----	727	3	6	3	-	-	5	4	28	43	49	51	57	64	56	74	62	59	47	50	39	16	10	-	-	1	-	-	
	White----M--	286	-	5	1	-	-	-	4	5	13	15	13	27	25	34	26	37	20	29	18	16	17	5	2	-	-	-	-	
	F--	172	-	-	-	-	-	1	1	3	10	14	10	14	16	9	15	14	10	15	16	17	3	2	1	-	-	-		
	Nonwhite---M--	144	5	-	-	-	-	1	2	6	15	12	14	12	12	11	17	13	13	9	7	5	1	-	-	1	-	-		
	F--	125	-	1	2	-	-	3	1	15	13	10	12	18	9	15	8	9	5	1	1	-	-	-	-	-	-	-	-	
13	Tuberculosis of respiratory system, etc.*-----	690	1	2	2	-	-	4	2	26	39	47	49	55	61	56	75	60	58	44	48	38	16	10	-	-	1	-	-	
	White----M--	271	-	2	-	-	-	-	4	4	12	15	12	25	23	34	25	36	18	28	17	15	17	5	2	-	-	-	-	
	F--	165	-	-	-	-	-	1	2	9	14	10	12	15	9	15	14	10	14	16	17	3	2	1	-	-	-	-	-	
	Nonwhite---M--	134	1	-	-	-	-	1	1	5	13	11	13	12	12	11	16	13	13	9	7	5	1	-	-	1	-	-		
	F--	120	-	-	2	-	-	3	-	15	13	10	11	17	9	13	8	8	3	5	1	1	-	-	-	-	-	-	-	
14-22	Tuberculosis (other forms)-----	37	2	4	1	-	-	1	2	2	4	2	2	4	3	-	1	2	1	1	3	2	1	-	-	-	-	-	-	
	White----M--	15	-	3	1	-	-	-	1	1	1	1	1	2	1	-	1	2	1	1	1	2	1	-	-	-	-	-	-	
	F--	7	-	-	-	-	-	-	1	1	1	1	1	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	10	2	-	-	-	-	-	1	1	2	1	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	5	-	1	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
27	Dysentery-----	15	8	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	1	-	-	-	-	-	-	
	White----M--	6	5	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	-	-	-	-	-	-	
	F--	3	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	-	-	-	-	-	-	
	Nonwhite---M--	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
28	Malaria-----	22	1	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	2	2	3	4	3	1	-	-	-	-	-	
	White----M--	6	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	2	1	2	1	1	-	-	-	-	-	-	
	F--	4	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	10	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
30	Syphilis-----	148	5	-	-	-	-	-	-	1	4	8	9	7	8	19	16	19	13	13	13	6	6	7	2	2	1	1	-	-
	White----M--	41	5	-	-	-	-	-	-	1	-	1	1	1	1	2	4	4	6	4	4	4	1	1	1	1	1	1	1	-
	F--	19	1	-	-	-	-	-	-	1	-	2	1	2	4	2	5	9	7	6										

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	ARKANSAS—Con.																													
45-55	Cancer and other malignant tumors	1,680	2	2	3	2	3	5	4	7	12	20	34	53	81	122	153	184	214	222	215	184	92	45	14	4	3	1	2	
	White—M-	652	2	-	1	1	1	1	1	1	5	5	8	12	19	33	48	66	88	96	102	88	41	19	8	3	1	-	1	
	F-	552	-	-	1	2	1	1	2	1	1	4	8	10	29	42	59	70	52	73	85	77	69	35	23	3	1	-	1	
	Nonwhite—M-	153	-	-	1	2	1	1	1	1	1	1	2	2	7	9	12	27	30	22	18	18	16	11	9	7	5	1	1	
	F-	213	-	-	1	-	-	-	-	-	5	2	4	14	10	13	21	23	39	25	19	18	11	9	9	2	1	1		
46	Cancer of the digestive organs and peritoneum	705	-	1	-	-	-	-	-	2	3	5	3	8	11	25	36	51	80	96	115	94	42	18	6	3	1	-	-	
	White—M-	517	-	-	1	-	-	-	-	2	1	1	1	1	1	2	9	15	25	38	45	54	55	46	15	7	3	1	-	-
	F-	240	-	-	1	-	-	-	-	1	2	2	1	1	1	7	11	12	20	17	26	40	37	36	19	5	1	-	-	
	Nonwhite—M-	80	-	-	-	-	-	-	-	-	1	1	1	1	5	2	2	3	3	17	9	12	11	7	4	2	1	-	-	
	F-	68	-	-	-	-	-	-	-	-	1	1	1	5	2	2	3	3	17	9	9	6	5	4	-	1	-	-		
48,49	Cancer of female genital organs	280	-	1	1	-	-	-	-	-	3	2	7	6	13	27	40	39	34	28	30	23	12	10	3	1	-	-	-	
	White—F-	168	-	-	1	-	-	-	-	-	1	1	5	4	8	19	29	25	19	20	25	16	6	7	3	-	1	-	-	
	Nonwhite—F-	92	-	1	-	-	-	-	-	-	3	1	2	2	5	8	11	14	15	8	5	7	6	3	1	-	-	-	-	
50	Cancer of breast	119	-	-	-	-	-	-	-	-	-	-	-	1	6	8	6	14	20	9	16	12	13	9	2	5	-	-	-	
	White—M-	3	-	-	-	-	-	-	-	-	-	-	-	1	3	1	1	5	5	1	4	2	-	-	-	-	-	-	-	
	F-	91	-	-	-	-	-	-	-	-	-	-	-	1	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite—M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F-	25	-	-	-	-	-	-	-	-	-	-	-	1	3	1	1	5	5	1	4	2	-	-	-	-	-	-	-	-
45,47	Cancer (other sites)	576	2	-	2	2	3	3	2	1	5	9	14	21	23	32	43	61	74	85	70	69	39	21	7	4	3	2	1	
51-55	White—M-	532	2	-	1	1	1	1	1	1	1	1	1	1	4	5	7	10	10	18	25	28	43	41	42	12	5	1	1	1
	F-	133	-	-	1	1	1	1	1	1	1	1	1	1	1	2	7	7	9	10	6	15	11	14	19	8	5	1	1	1
	Nonwhite—M-	63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	F-	28	-	-	-	-	-	-	-	-	-	-	-	1	4	2	2	1	6	2	3	3	-	2	-	-	-	-	-	
56	Acute rheumatic fever	15	-	1	-	-	-	-	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	White—M-	4	-	1	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F-	3	-	1	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite—M-	2	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F-	4	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
61	Diabetes mellitus	230	-	-	-	-	-	-	2	2	-	2	1	4	4	6	15	14	25	36	34	57	31	14	5	2	-	-	-	
	White—M-	75	-	-	-	-	-	-	2	2	-	1	1	1	1	2	2	1	5	5	15	15	13	1	1	1	1	1	1	
	F-	98	-	-	-	-	-	-	2	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite—M-	26	-	-	-	-	-	-	2	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F-	31	-	-	-	-	-	-	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
63b	Exophthalmic goiter	12	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	
	White—M-	1	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F-	6	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite—M-	5	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F-	2	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
69	Pellagra (except alcoholic)	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	3	2	1	1	1	1	1
	White—M-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1
	F-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1
	Nonwhite—M-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1
	F-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1
77	Alcoholism (ethyliam)	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1
	White—M-	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1
	F-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1
	Nonwhite—M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1
83	Intracranial lesions of vascular origin	1,525	-	-	1	-	1	3	2	4	1	2	5	19	30	61	102	150	174	235	242	254	154	74	21	7	3	1	1	
	White—M-	546	-	-	1	-	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F-	439	-	-	-	-	-	-	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite—M-	211	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F-	269	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
90-95	Diseases of the heart	5,967	4	2	3	1	7	6	16	11	15	25	60	107	168	264	361	428	606	638	574	365	207	74	14	7	2	-		
	White—M-	1,966	2	1	1	-	1	3	2	4	9	9	29	50	82	126	174	235	303	334	500	181	26	7	-	-	-	-	-	
	F-	1,048	1	1	2	-																								

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE.

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed			
97, 102	ARKANSAS—Con.																														
	Arteriosclerosis and high blood pressure*-----	243	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	White----M-	107	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-				
	F--	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-				
	Nonwhite--M-	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-				
	F--	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-				
107- 109, 33	Pneumonia (all forms) and influenza-----	887	231	35	11	5	3	14	5	10	14	6	6	8	13	21	24	33	33	54	62	73	82	76	44	18	7	-			
	White----M-	323	71	10	4	1	1	5	2	3	6	2	2	2	3	4	10	9	11	11	30	22	35	34	30	18	5	5	3		
	F--	252	79	7	5	-	-	1	2	4	3	2	-	2	3	6	6	11	9	11	14	13	19	36	4	2	2	-			
	Nonwhite--M-	160	50	10	2	1	2	2	4	3	2	-	2	4	7	4	9	9	9	6	13	10	14	11	8	4	3	-			
	F--	142	51	8	2	3	-	2	2	6	5	2	2	4	7	4	9	9	9	6	13	10	14	11	8	4	3	-			
107	Bronchopneumonia-----	375	137	15	5	2	1	6	1	2	3	2	2	2	2	6	10	8	11	21	20	25	40	30	17	8	2	-			
	White----M-	139	44	4	2	-	-	4	1	1	1	1	1	1	1	1	5	1	2	13	9	15	17	12	6	2	-	1			
	F--	122	40	3	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	5	4	2	2	1	1	1	-	1			
	Nonwhite--M-	59	28	4	-	2	-	1	1	1	1	1	1	1	1	1	1	1	1	2	5	4	2	2	1	1	-	1			
	F--	55	17	4	-	2	-	1	1	1	1	1	1	1	1	1	1	1	1	2	5	4	2	2	1	1	-	1			
108	Lobar pneumonia-----	303	50	10	3	1	1	1	6	1	2	3	2	2	2	10	7	18	12	26	27	29	24	25	20	7	1	-	1		
	White----M-	122	13	3	1	-	-	1	1	1	2	1	1	1	1	1	2	2	3	1	5	5	10	9	13	10	4	3	-		
	F--	74	16	3	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	7	7	7	4	3	1	1	-	1			
	Nonwhite--M-	60	14	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	7	7	4	3	1	1	-	1			
	F--	47	7	1	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	1			
109	Pneumonia (un- specified)-----	87	23	9	3	1	1	1	1	1	1	1	1	1	1	1	2	1	2	1	5	4	2	2	1	1	2	-			
	White----M-	54	5	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-			
	F--	28	10	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-			
	Nonwhite--M-	15	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	12	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
33	Influenza-----	122	21	1	2	1	-	1	3	3	3	3	3	3	3	3	4	3	4	2	6	9	14	10	21	4	2	2			
	White----M-	29	9	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-			
	F--	39	5	-	1	-	-	-	2	2	2	2	2	2	2	2	3	1	2	1	1	1	1	1	1	1	1	-			
	Nonwhite--M-	29	5	-	1	-	-	-	2	2	2	2	2	2	2	2	3	1	2	1	1	1	1	1	1	1	1	-			
	F--	28	2	1	-	1	-	-	2	2	2	2	2	2	2	2	3	1	2	1	1	1	1	1	1	1	-				
117	Ulcer of stomach or duodenum-----	81	1	-	-	-	-	-	-	-	1	-	-	-	-	-	2	3	9	11	12	14	8	9	5	2	3				
	White----M-	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	6	8	8	10	12	8	5	4	1				
	F--	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	2	1	1	1	1	1	1	-				
	Nonwhite--M-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	4	5	1	1	1	1	1	1	-				
	F--	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	1	1	1	1	1	1	1	-				
118, 120	Diarrhea, enteri- tis, etc.*-----	101	66	10	2	2	-	2	-	-	1	2	1	1	1	1	1	1	1	1	2	1	1	1	2	1	-				
	White----M-	42	29	4	1	-	-	2	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-				
	F--	20	2	-	1	-	-	2	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-				
	Nonwhite--M-	14	7	2	1	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-				
	F--	17	10	2	-	1	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-				
121	Appendicitis-----	71	1	-	1	3	2	9	4	6	3	5	4	1	1	4	5	4	1	1	1	4	3	2	1	1	-				
	White----M-	30	-	-	2	-	3	1	3	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-				
	F--	21	-	-	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-					
	Nonwhite--M-	10	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-					
	F--	10	1	-	-	-	-	1	2	1	-	-	-	-	-	-	1	3	1	1	1	1	1	1	1	-					
122	Hernia, intesti- nal obstruction-----	123	7	1	-	-	-	1	1	1	1	3	3	5	1	1	7	11	7	10	11	5	9	16	9	2	1				
	White----M-	38	3	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	2	4	2	4	3	1	-				
	F--	38	2	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	2	4	2	4	3	1	-				
	Nonwhite--M-	23	1	-	-	-	-	-	-	-	-	3	3	1	1	1	3	5	2	2	3	2	1	1	1	-					
	F--	24	1	-	-	-	-	-	-	-	-	3	3	1	1	1	3	5	2	2	3	2	1	1	1	-					
124	Cirrhosis of the liver-----	114	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	13	9	10	17	11	10	21	15	5	4				
	White----M-	60	-	-	-	-	-	-	-	-	-	1	4	1	4	1	4	1	13	9	10	17	11	10	21	15	5	4			
	F--	27	-	-	-	-	-	-	-	-	-	2	3	5	1	5	5	5	5	14	15	16	17	18	19	20	21	22	23		
	Nonwhite--M-	19	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	12	13	14	15	16	17	18	19	20	21	
	F--	8	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
126, 127	Biliary calculi, etc.*-----	39	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	4	5	4	4	3	2	1	2	2	1	-			
	White----M-	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	1	1	1	1	1	1	-			
	F--	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	1	1	1	1	1	1	-			
	Nonwhite--M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	-				
	F--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	-				
130- 132	Nephritis-----	1,029	2	1	-	-	-	3	4	9	9	9	9	17	21	28	38	48	77	121	134	150	151	116	62	19	6	2	2		
	White----M-	412	1	-	-	-	-	3	2	3	5	1	4	5	5	5	5	6	14	15	16	21	21	15	16	23	7	2	1	-	
	F--	277	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	6	9	10	11	22	23	24	25	26	27	28	1	1	-
	Nonwhite--M-	201	1	1	-	-	-	-	-	-	-	1	1	2	1	1	1	5	6	6	12	13	14	15	16	17	18	19	20	21	
	F--	159	-	-	-	-	-	-	-	-	-	1	1	2	1	1	1	5	6	6	9	10	11								

\*Refer to International List for complete titles, table IV, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas;

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed
ARKANSAS—Con.																												
140- 150	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	100 51 49	— — —	— — —	— — —	— — —	— — —	— — —	— — —	16 3 15	19 10 9	14 9 5	22 13 9	19 11 8	10 5 5	— — —	— — —	— — —										
140, 142a, 145a, 147	Puerperal septicemia— White—F— Nonwhite—F—	17 9 8	— — —	— — —	— — —	— — —	— — —	— — —	— — —	6 1 5	2 1 1	3 3 1	— — —	4 4 —	2 2 —	— — —	— — —											
141a, c, 144, 148	Puerperal toxemia— White—F— Nonwhite—F—	46 18 29	— — —	— — —	— — —	— — —	— — —	— — —	— — —	8 1 7	9 3 6	5 4 1	10 6 4	10 2 8	4 2 2	— — —	— — —											
141b, 142b, 143, 148, 149	Hemorrhage, trauma or shock*— White—F— Nonwhite—F—	29 19 10	— — —	— — —	— — —	— — —	— — —	— — —	— — —	1 1 1	6 4 2	5 2 3	11 7 4	3 3 —	5 2 1	— — —	— — —											
141d, e,f, 145b, 150	Other puerperal causes— White—F— Nonwhite—F—	8 5 3	— — —	— — —	— — —	— — —	— — —	— — —	— — —	1 1 1	2 2 1	1 1 1	2 2 1	1 1 —	1 1 —	— — —	— — —											
157	Congenital malformations— White—M— F— Nonwhite—M— F—	177 82 72 8 14	144 70 58 5 11	8 2 5 1 —	4 1 2 1 1	3 1 1 1 —	2 1 1 1 —	6 1 1 1 —	2 1 1 1 —	2 1 1 1 —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —	— — — — —												
158- 161	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	601 270 189 82 60	601 270 189 82 60	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —					
159	Premature birth— White—M— F— Nonwhite—M— F—	351 179 119 46 37	351 179 119 46 37	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —						
158, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	220 91 70 36 23	220 91 70 36 23	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —						
163, 164	Suicide— White—M— F— Nonwhite—M— F—	122 82 24 4 2	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	1 1 1 1 —	3 2 2 1 —	5 3 2 1 —	5 7 2 1 —	9 8 1 1 —	9 8 1 1 —	9 8 1 1 —	11 8 2 1 —	11 8 2 1 —	11 8 2 1 —	20 15 10 1 —	13 13 1 1 —	15 15 1 1 —	6 5 5 5 —	5 5 5 5 —	3 3 3 3 —	2 2 2 2 —			
165- 168	Homicide— White—M— F— Nonwhite—M— F—	143 52 9 87 15	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	1 1 1 1 —	9 9 7 6 —	21 4 11 7 —	16 5 11 7 —	18 6 8 5 —	21 6 8 5 —	19 7 9 6 —	11 4 5 2 —	11 4 5 2 —	5 5 5 5 —	6 5 5 5 —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —			
169- 195	Accidental deaths White—M— F— Nonwhite—M— F—	1,206 652 272 200 82	51 19 15 8 9	36 20 10 4 4	23 8 5 6 6	21 8 7 6 6	18 16 14 11 4	47 24 17 11 5	54 24 17 19 4	91 52 32 19 3	106 73 63 19 3	83 54 52 11 2	75 54 52 13 2	69 52 52 16 2	52 32 32 14 1	56 31 31 17 3	53 33 33 11 5	52 37 37 11 4	53 37 37 11 2	52 70 70 14 4	34 44 44 12 1	15 15 15 13 1	2 2 2 2 1	1 1 1 1 1				
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	384 243 75 50 16	6 2 2 1 1	10 5 5 4 4	1 1 2 1 2	6 8 7 3 4	7 9 7 3 4	17 29 15 1 2	19 34 15 1 2	44 32 30 1 2	47 32 30 1 2	39 32 30 1 2	38 32 30 1 2	30 25 25 1 2	24 14 11 5 2	24 14 11 5 2	17 11 11 5 2	16 11 11 5 2	18 11 11 5 2	16 10 10 5 2	16 10 10 5 2	8 6 6 4 2	5 3 3 2 1	5 3 3 2 1	5 3 3 2 1	5 3 3 2 1		
169, 171- 195	Other accidents— White—M— F— Nonwhite—M— F—	822 409 187 150 68	45 17 13 7 8	28 15 5 4 4	22 15 5 4 4	15 8 6 3 3	11 8 6 3 2	30 23 18 8 5	35 31 15 8 5	47 39 23 10 3	59 37 27 5 2	45 37 27 4 2	55 37 27 4 2	55 37 27 10 2	56 36 26 5 2	56 36 26 5 2	52 37 27 10 2	53 37 27 9 2	52 62 25 11 2	34 37 25 11 2	15 15 15 11 2	2 2 2 2 1	1 1 1 1 1					
162, 199, 200	Sensility, ill- defined and un- known causes— ' White—M— F— Nonwhite—M— F—	758 210 147 215 186	123 53 19 34 57	6 1 1 1 2	6 1 1 1 2	5 3 1 3 2	3 2 1 3 2	2 1 1 1 2	4 1 1 1 2	1 1 1 1 2	5 2 2 2 5	7 1 2 1 3	8 8 1 1 3	10 8 2 2 5	23 11 1 2 8	15 11 2 2 8	35 21 5 7 12	38 21 5 7 12	37 21 5 7 12	63 57 15 15 12	76 67 17 15 47	95 74 35 15 47	81 67 35 15 47	40 57 26 12 11	1 1 1 1 1			
All other causes— White—M— F— Nonwhite—M— F—	886 553 292 121 120	76 29 84 11 14	26 6 14 4 4	6 3 5 1 1	13 5 3 5 4	8 10 7 5 4	13 5 3 5 4	21 7 7 10 4	17 9 5 10 4	20 9 5 15 4	27 14 8 15 4	43 11 8 12 4	23 13 11 12 8	31 13 11 12 8	48 48 48 17 12	46 46 46 17 10	35 31 21 12 10	38 35 21 12 10	37 35 21 12 10	68 67 32 21 12	73 67 32 21 12	59 57 29 21 12	55 55 26 21 12	10 10 10 10 10	— — — — —			

\*Refer to International List for complete title, table IX, Part I.

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title. table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. Inst. No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated
	CALIFORNIA--Con.																											
45-55	Cancer and other malignant tumor--	14,067	9	15	8	8	12	26	27	37	59	87	167	313	528	808	1,208	1,659	1,962	2,043	1,861	1,592	1,011	455	122	24	4	10
	White----M-	6,721	2	9	6	4	5	15	19	22	32	44	53	86	177	292	505	791	1,030	1,078	987	803	494	217	57	14	3	4
	F--	6,755	6	6	2	4	7	10	8	10	26	44	98	203	313	455	636	797	856	876	855	747	499	232	4	-	1	1
	Nonwhite--M-	536	-	-	-	-	-	2	-	4	1	4	6	5	18	32	36	40	50	57	37	29	10	4	-	-	-	
	F--	257	1	-	-	-	-	1	-	1	-	5	10	19	20	31	31	31	26	32	22	15	8	4	2	4	-	
46	Cancer of the digestive organs and peritoneum--	5,612	1	2	2	-	-	3	2	5	12	20	40	85	143	240	411	642	838	952	916	784	488	196	44	5	-	2
	White----M-	3,104	-	-	2	-	-	-	1	2	5	8	18	32	76	112	208	356	485	536	503	408	236	96	17	2	3	1
	F--	2,443	-	2	-	-	-	1	1	2	6	7	19	46	57	109	181	256	307	346	382	351	242	96	25	3	-	2
	Nonwhite--M-	182	-	-	-	-	-	1	-	1	1	3	5	2	5	14	14	19	34	36	22	19	5	5	3	-	-	
	F--	83	1	-	-	-	-	1	-	-	2	-	3	5	5	8	11	12	9	6	5	1	2	-	-	-	-	
48,49	Cancer of female genital organs--	1,685	-	-	-	1	-	-	1	4	6	19	35	68	121	157	209	220	212	181	170	142	78	40	9	1	-	1
	White----F-	1,606	-	-	-	1	-	-	1	4	6	16	30	63	111	144	202	214	206	178	165	137	78	39	1	-	1	
	Nonwhite--F-	79	-	-	-	-	-	-	-	-	-	3	5	10	13	7	6	6	13	5	5	5	-	1	-	-	-	
50	Cancer of breast--	1,531	-	-	-	-	-	-	-	-	6	28	65	90	150	174	201	192	182	141	154	90	56	16	6	-	-	
	White----M-	12	-	-	-	-	-	-	-	-	6	26	58	98	140	160	194	186	179	138	151	86	56	13	6	-	-	
	F--	1,487	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
45,47	Cancer (other sites)-----	5,039	8	15	6	7	12	25	24	28	41	52	64	97	174	261	414	596	720	738	634	532	355	163	53	12	4	6
51-55	White----M-	5,605	2	9	4	4	5	15	18	20	27	36	55	101	178	295	434	543	542	463	394	255	121	39	8	1	3	3
	F--	1,257	6	4	2	5	7	9	6	4	14	25	36	57	62	93	135	157	171	150	128	95	41	14	4	3	1	
	Nonwhite--M-	153	-	-	-	-	-	1	-	1	-	3	3	13	18	22	21	16	21	15	1	2	-	-	-	-	-	
	F--	44	-	-	-	-	-	-	-	-	-	2	6	2	10	12	6	4	6	1	2	-	-	-	-	-	-	
58	Acute rheumatic fever-----	28	-	1	1	1	2	2	2	5	4	1	-	2	5	-	2	-	1	-	1	-	-	-	-	-	-	
	White----M-	10	-	-	1	-	1	2	1	1	2	1	1	-	1	3	-	1	-	1	-	-	-	-	-	-	-	
	F--	14	-	-	-	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	2	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	Diabetes mellitus--	2,184	2	-	2	1	-	4	7	4	8	13	13	31	43	76	110	215	354	376	371	305	169	71	11	-	-	-
	White----M-	677	1	-	1	1	-	2	2	5	3	5	8	13	18	35	45	108	201	213	205	180	106	41	10	-	-	-
	F--	1,212	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
63b	Exophthalmic goiter-----	90	-	-	-	-	-	-	1	1	2	1	-	1	5	5	3	11	9	9	8	19	9	3	1	1	1	
	White----M-	17	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	2	3	2	1	1	4	1	1	1	1	
	F--	70	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite--M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
69	Pellagra (except alcoholic)-----	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	Alcoholism (ethylism)-----	171	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
	White----M-	139	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
	F--	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
83	Intracranial lesions of vascular origin-----	7,739	12	3	2	-	3	6	4	6	5	23	36	47	110	208	351	546	776	996	1,248	1,332	1,111	649	226	42	6	1
	White----M-	3,452	6	5	3	2	-	1	3	2	5	12	15	18	44	85	156	265	391	491	559	592	251	91	11	1	1	
	F--	3,949	5	-	-	-	1	5	2	5	2	8	17	22	44	107	156	243	337	445	635	721	638	391	151	31	5	1
	Nonwhite--M-	171	-	1	-	-	-	-	-	-	1	1	1	5	6	9	8	21	23	17	26	15	6	4	1	-	-	
	F--	167	1	-	-	-	-	-	-	-	2	3	5	9	22	33	43	39	45	58	48	29	27	20	8	3	1	
90-95	Diseases of the heart-----	35,709	5	7	3	1	3	15	14	37	51	97	171	396	800	1,408	2,135	2,939	3,619	4,680	4,852	3,696	2,424	796	176	17	21	
	White----M-	20,186	2	4	3	1	3	3	9	18	50	44	116	276	581	1,014	1,608	2,144	2,672	2,908	2,552	1,637	1,090	307	76	4	16	
	F--	12,424	3	2	1	-	1	12	3	15	19	38	40	95	158	299	421	683	1,001	1,517	2,016	2,200	2,016	1,308	471	8	4	1
	Nonwhite--M-	698	-	1	-	-	-	-	1	3	1	10	9	16	39	63	61	73	101	106	73	71	38	16	10	3	5	1
	F--	401	-	-	-	-	-	-	-	-	1	1	5	6	9	22	33	43	39	45	58	48	29	27	20	8	3	
90a, 92b, 95c	Chronic rheumatic diseases of the heart-----	1,723	-	2	-	-	-	1	7	12	20	34	35	51	100	126	145	183	184	190	163	145	91	60	15	4	-	-
	White----M-	885	-	1	-	-	-	1	1	8	8	18	12	36	49	67	68	96	111	90	91	71	75	36	24	4	-	-
	F--	795	-	1	-	-	-	6	2	11	15	20	21	48	53	70	79	65	90	64	73	71	55	36	11	-	-	-
	Nonwhite--M-	37	-	1	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-
	F--	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
94	Diseases of coronary arteri- es and angina pectoris-----	12,286	1	-	-	-	-	2	-	1	2	5	26	63														

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed			
97, 102	CALIFORNIA—Con.	2,089	-	-	-	-	-	-	-	-	-	-	2	1	6	16	31	26	95	128	271	426	461	383	171	50	11	1			
	Arteriosclerosis and high blood pressure*	2,089	-	-	-	-	-	-	-	-	-	-	2	1	3	9	13	13	49	65	142	205	223	187	171	57	18	2	1		
	White-----M-	969	-	-	-	-	-	-	-	-	-	-	-	1	-	7	16	8	41	56	117	211	230	222	112	30	5	-	-		
	F--	1,056	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	1	3	2	5	6	4	3	2	2	2	4	-	-	
	Nonwhite---M-	27	-	-	-	-	-	-	-	-	-	-	-	2	-	4	2	5	5	7	4	4	1	2	2	4	-	-	-		
	F--	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
107- 109, 33	Pneumonia (all forms) and influenza-----	4,043	682	74	47	15	18	42	18	27	38	31	63	89	123	179	171	201	223	312	406	395	393	292	146	37	15	4	4		
	White-----M-	2,214	330	36	16	8	11	22	12	12	28	13	33	45	75	126	116	144	154	206	227	196	196	120	67	14	7	2	1		
	F--	1,553	267	32	27	5	6	19	5	12	9	12	20	29	32	44	42	42	59	94	162	184	192	164	77	21	6	1	1		
	Nonwhite---M-	164	40	4	1	2	1	1	1	1	4	5	7	9	16	11	11	11	10	11	11	10	10	4	7	3	2	2	1		
	F--	112	45	2	3	-	-	1	2	2	2	5	8	7	5	5	4	3	5	4	6	5	1	1	1	1	1	-	-		
107	Bronchopneumonia-----	2,553	511	55	29	10	12	22	13	14	19	18	32	38	45	66	86	84	125	181	263	259	291	216	122	28	11	1	1		
	White-----M-	1,360	249	26	10	7	9	14	8	8	12	8	17	19	31	48	57	60	61	120	134	151	151	91	49	13	5	-	1		
	F--	1,035	196	22	15	2	2	8	4	5	5	7	9	14	11	15	24	18	36	58	117	119	137	121	70	15	4	-	-		
	Nonwhite---M-	87	30	4	1	1	1	-	1	1	1	3	3	2	2	3	1	4	5	3	7	5	2	5	2	2	-	-			
	F--	71	36	1	3	-	-	1	-	2	-	2	3	3	1	-	4	2	3	5	4	1	1	1	-	-	-	-	-		
108	Lobar pneumonia-----	1,107	127	12	9	4	2	13	1	10	11	11	22	41	67	91	78	95	81	98	104	92	68	47	13	4	3	2	2		
	White-----M-	672	58	5	4	1	1	4	3	7	5	12	25	39	63	56	75	63	71	72	46	32	19	10	3	2	1	-	-		
	F--	337	55	6	5	2	1	6	-	5	3	7	10	16	12	16	16	16	20	27	41	34	27	1	-	-	-	-	-		
	Nonwhite---M-	62	8	-	1	1	-	1	-	1	1	1	4	7	11	5	4	2	4	4	4	1	-	-	-	-	-	-	-		
	F--	36	6	1	-	-	-	-	2	-	2	4	5	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
109	Pneumonia (unspecified)-----	112	26	2	1	-	1	3	2	3	2	-	2	5	3	10	3	9	5	6	11	5	6	6	1	-	-	-	-	-	
	White-----M-	62	14	7	2	1	-	1	1	2	1	-	1	2	2	1	2	1	1	2	1	7	2	5	3	1	-	-	-	-	
	F--	41	7	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite---M-	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
53	Influenza-----	271	16	5	8	1	3	4	2	-	6	2	7	5	8	12	4	13	12	26	28	39	26	21	5	1	1	1	1		
	White-----M-	120	9	3	2	1	1	1	2	1	2	-	5	3	1	3	8	2	5	6	14	17	8	7	3	1	1	1	1		
	F--	140	9	2	6	1	2	3	-	-	1	2	3	3	4	3	2	6	6	12	14	21	1	-	-	-	-	-	-		
	Nonwhite---M-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
117	Ulcer of stomach or duodenum-----	607	5	-	-	-	-	-	1	-	1	1	11	31	31	51	75	116	133	111	84	89	43	11	11	1	1	1	1	1	
	White-----M-	635	4	-	-	-	-	-	1	2	-	1	1	24	21	42	52	98	108	87	85	71	53	44	11	5	1	1	1	1	
	F--	158	-	-	-	-	-	-	-	-	-	-	1	1	1	2	9	15	18	17	16	16	1	-	-	-	-	-	-	-	
	Nonwhite---M-	28	-	-	-	-	-	-	-	-	-	-	-	1	1	2	1	4	3	7	6	2	1	1	1	1	1	1	1		
	F--	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
119- 120	Diarrhea, enteritis, etc.*-----	544	416	25	4	5	2	7	3	1	-	1	1	5	8	9	6	4	11	6	7	7	6	10	3	-	-	-	-	-	
	White-----M-	248	198	11	2	3	1	2	2	2	6	3	1	1	2	3	4	3	1	7	5	2	4	3	-	-	-	-	-	-	
	F--	246	177	13	2	1	1	5	2	2	1	-	1	1	2	3	5	2	3	4	5	5	2	-	-	-	-	-	-	-	-
	Nonwhite---M-	31	26	-	-	1	-	1	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	21	17	1	-	1	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
121	Appendicitis-----	240	2	2	5	4	3	9	4	17	4	8	15	8	18	18	21	24	20	16	17	14	3	8	-	-	-	-	-	-	-
	White-----M-	150	1	1	5	4	1	7	2	11	1	5	11	5	11	14	7	12	15	14	11	5	2	5	-	-	-	-	-	-	-
	F--	74	1	1	2	2	-	2	2	6	3	1	3	1	3	7	9	8	4	1	6	9	1	-	-	-	-	-	-	-	-
	Nonwhite---M-	5	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	11	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
122	Hernia, intestinal obstruction-----	647	27	12	3	1	3	1	2	2	6	9	14	18	21	36	59	47	62	81	75	63	53	42	5	4	-	-	-	-	-
	White-----M-	316	15	8	3	1	3	1	2	2	2	3	1	1	3	1	3	1	2	2	30	39	34	29	24	18	1	1	-	-	
	F--	291	11	2	-	-	-	-	-	-	-	2	5	12	11	14	16	22	23	28	39	34	29	23	18	1	1	-	-	-	-
	Nonwhite---M-	24	1	1	-	-	-	-	-	-	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F--	16	-	1	-	-	-	-	-	-	-	1	-	4	2	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
124	Cirrhosis of the liver-----	2,189	2	5	2	-	-	2	1	6	4	21	64	155	263	324	328	281	226	209	144	73	49	19	6	1	-	4	4	4	
	White-----M-	1,372	1	2	1	-	-	2	-	4	1	9	29	77	150	205	217	196	149	144	96	44	30	9	2	2	1	1	1	1	1
	F--	725	1	3	-</																										

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

259

**AND SEX: UNITED STATES AND EACH STATE, 1948—Continued**

(and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated			
140- 150	CALIFORNIA—Con.																														
Diseases of pregnancy, etc.*—		206	-	-	-	-	-	-	1	17	42	56	36	37	15	2	-	-	-	-	-	-	-	-	-	-	-	-			
White----F--	168	-	-	-	-	-	-	-	1	15	29	46	29	33	14	2	-	-	-	-	-	-	-	-	-	-	-	-			
Nonwhite----F--	38	-	-	-	-	-	-	-	1	2	13	10	7	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
140, 142a, 145a, 147	Puerperal septicemia-----	65	-	-	-	-	-	-	1	7	11	21	13	10	1	1	1	-	-	-	-	-	-	-	-	-	-	-			
White----F--	51	-	-	-	-	-	-	-	1	7	7	16	9	10	1	1	1	-	-	-	-	-	-	-	-	-	-	-			
Nonwhite----F--	14	-	-	-	-	-	-	-	-	4	5	4	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
141a, c,	Puerperal toxemia-----	42	-	-	-	-	-	-	-	5	9	10	8	8	2	2	-	-	-	-	-	-	-	-	-	-	-	-			
White----F--	37	-	-	-	-	-	-	-	4	8	9	7	7	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-			
Nonwhite----F--	5	-	-	-	-	-	-	-	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
141b, 142b, 143	Hemorrhage, trauma or shock#-----	80	-	-	-	-	-	-	-	4	15	21	13	17	8	1	-	-	-	-	-	-	-	-	-	-	-	-			
White----F--	66	-	-	-	-	-	-	-	4	11	18	11	14	7	7	1	-	-	-	-	-	-	-	-	-	-	-	-			
Nonwhite----F--	14	-	-	-	-	-	-	-	6	5	2	3	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
141d, e,f, 145b, 150	Other puerperal causes-----	19	-	-	-	-	-	-	1	6	4	2	2	2	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White----F--	14	-	-	-	-	-	-	-	1	3	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Nonwhite----F--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
157	Congenital malformations-----	1,369	1,032	70	19	21	4	26	17	24	23	17	12	15	19	14	17	15	8	8	6	2	-	-	-	-	-	-	-		
White----M--	753	567	36	9	8	2	11	11	17	18	8	6	8	12	8	10	12	3	4	3	2	-	-	-	-	-	-	-	-	-	
F--	558	404	29	10	11	2	12	6	7	3	7	6	7	7	5	6	5	5	5	5	5	-	-	-	-	-	-	-	-	-	
Nonwhite----M--	38	30	4	1	1	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
F--	40	51	1	-	1	1	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
158- 161	Diseases peculiar to first year-----	4,053	4,053	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White----M--	2,183	2,183	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F--	1,497	1,497	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nonwhite----M--	205	205	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F--	170	170	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
159	Premature birth-----	2,489	2,489	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White----M--	1,319	1,319	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F--	927	927	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nonwhite----M--	150	150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F--	113	113	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158, 160, 161	Other diseases peculiar to first year-----	1,564	1,564	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White----M--	864	864	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F--	570	570	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nonwhite----M--	73	73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F--	57	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
163, 164	Suicide-----	1,802	-	-	-	-	-	-	1	5	33	88	104	143	166	190	184	205	176	158	121	97	68	45	14	2	-	3	2		
White----M--	1,297	-	-	-	-	-	-	1	5	23	56	75	93	102	127	133	149	138	120	95	77	52	38	12	1	-	2	1	1		
F--	438	-	-	-	-	-	-	-	9	25	31	28	26	20	46	55	59	41	50	37	35	24	16	4	-	-	-	-	-	-	
Nonwhite----M--	52	-	-	-	-	-	-	-	-	7	6	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1		
F--	15	-	-	-	-	-	-	-	1	-	5	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1		
165- 168	Homicide-----	471	9	3	-	1	1	6	2	20	52	70	62	50	55	34	32	22	18	15	9	5	3	1	-	-	1	-	-	-	
White----M--	234	4	2	-	1	1	3	1	10	25	31	28	26	20	19	22	15	9	5	3	1	-	-	-	-	-	-	-	-	-	
F--	99	5	1	-	-	-	-	3	1	3	9	13	11	7	11	8	7	5	4	3	1	-	-	-	-	-	-	-	-	-	
Nonwhite----M--	112	-	-	-	-	-	-	-	-	5	15	20	18	13	21	7	7	2	3	3	2	-	-	-	-	-	-	-	-	-	
F--	26	-	-	-	-	-	-	-	2	3	8	5	4	3	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
169- 171- 195	Accidental deaths-----	7,029	213	151	85	77	61	185	132	349	491	465	400	411	437	369	378	374	429	399	364	401	358	295	111	30	3	42	38		
White----M--	4,608	110	61	52	37	35	119	36	266	396	345	305	291	303	274	293	262	316	277	215	191	146	113	72	1	1	2	1			
F--	2,035	80	57	24	32	19	46	26	68	80	64	65	58	53	59	46	38	26	44	46	208	180	78	23	2	1	1	1			
Nonwhite----M--	302	14	9	6	3	5	12	8	15	24	24	24	24	24	24	24	24	24	14	17	12	14	9	4	2	1	1	1			
F--	84	9	4	3	5	2	6	2	1	5	5	7	7	7	7	7	7	7	2	1	1	1	1	1	1	1	1	1			
170	Motor-vehicle accidents-----	2,982	19	45	28	40	26	88	53	249	518	279	200	210	200	176	179	198	176	129	95	64	32	2	1	-	3	2			
White----M--	2,302	9	27	16	25	18	35	37	131	251	206	141	139	151	111	126	121	137	133	89	62	44	29	1	-	3	2	1			
F--	719	10	15	8	13	7	27	14	52	49	56	39	52	54	43	45	54	37	36	31	20	5	3	2	-	-	-	-	-		
Nonwhite----M--	138	-	2	3	1	1	5	2	6	15	14</																				

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed			
	COLORADO																														
	ALL CAUSES-----	12,582	1,267	99	51	38	25	74	89	126	184	177	223	277	357	476	579	807	1,060	1,265	1,449	1,564	1,246	791	285	50	9	4			
	White----M-	7,165	705	56	24	19	11	31	56	84	121	102	118	150	214	296	370	502	688	760	838	950	617	395	137	16	2	3			
	F--	5,131	532	38	23	19	13	41	31	37	60	66	88	120	137	163	195	278	348	468	595	691	617	388	144	33	6	-	-		
	Nonwhite--M-	172	17	3	2	-	1	2	1	3	6	7	9	5	5	5	9	14	13	30	11	12	8	5	3	1	-	1	1		
	F--	114	13	-	2	-	-	1	2	2	7	2	8	2	1	12	5	13	7	7	7	11	4	1	-	1	1	1			
1,2	Typhoid and per- typhoid fever---	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Cerebrospinal (meningococcus) meningitis-----	10	-	-	-	1	1	2	2	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	
	White----M-	4	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	
	F--	6	-	-	-	-	1	2	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Scarlet fever---	3	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	White----M-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Whooping cough--	24	15	5	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	White----M-	9	7	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	F--	14	8	2	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Nonwhite--M-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Diphtheria-----	8	1	1	1	1	1	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	White----M-	6	-	1	1	1	1	1	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	F--	2	1	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13-22	Tuberculosis (all forms)-----	362	3	1	5	1	2	1	2	5	23	23	30	33	33	38	44	22	31	22	18	14	7	3	3	-	-	-	-	-	
	White----M-	229	2	-	1	1	1	1	1	3	8	11	17	14	20	22	38	19	22	17	12	16	7	5	3	-	-	-	-	-	
	F--	106	-	1	1	-	1	-	-	2	12	8	9	16	12	10	5	2	1	1	6	2	3	-	-	-	-	-	-	-	
	Nonwhite--M-	20	1	-	1	-	-	-	-	-	1	5	3	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	7	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of respiratory system, etc.*---	335	2	1	-	1	1	-	1	5	21	22	28	32	31	34	43	22	26	20	16	14	7	3	3	-	-	-	-	-	
	White----M-	216	2	-	-	1	-	1	-	2	8	11	15	13	18	25	38	19	22	16	11	11	5	3	2	-	-	-	-	-	
	F--	97	-	1	-	-	1	-	-	2	10	8	9	16	12	8	5	1	-	-	1	6	1	1	-	-	-	-	-	-	
	Nonwhite--M-	15	-	-	-	-	-	-	-	-	1	2	4	2	1	-	-	1	-	-	1	3	-	-	-	-	-	-	-	-	
	F--	7	-	-	-	-	-	-	-	-	1	-	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
14-22	Tuberculosis (other forms)---	27	1	-	3	-	1	1	1	-	2	1	2	1	2	4	1	-	3	2	2	-	-	-	-	-	-	-	-	-	
	White----M-	15	-	-	1	-	1	1	1	-	2	-	1	2	1	2	2	-	1	2	1	1	-	-	-	-	-	-	-	-	
	F--	9	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
27	Dysentery-----	10	7	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	White----M-	3	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	F--	7	5	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Malaria-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	105	1	-	-	-	-	-	-	-	-	-	2	-	4	3	9	10	15	21	13	8	7	6	5	3	1				

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

261

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths																							Not stat- ed			
			Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30, to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 end over	
	COLORADO—Con.																											
45-55	Cancer and other malignant tumors	1,570	1 - 3	4 - 1	1 - 1	- - -	- - -	3 - 2	2 - 1	4 - 2	6 - 2	12 - 9	15 - 8	31 - 23	52 - 37	85 - 51	105 - 43	164 - 62	215 - 97	227 - 98	217 - 99	209 - 94	135 - 56	74 - 34	10 - 1	8 - 2	1 - 1	- - -
	White---M-	774																										
	F--	766	1 - 1	1 - 1	- - -	- - -	- - -	2 - 1	2 - 1	2 - 1	6 - 2	9 - 7	15 - 7	15 - 8	21 - 10	21 - 8	36 - 18	72 - 18	104 - 29	111 - 29	104 - 46	108 - 42	74 - 16	33 - 14	4 - 2	- - -	- - -	
	Nonwhite---M-	12																										
	F--	18																										
46	Cancer of the digestive organs and peritoneum	694																										
	White---M-	369																										
	F--	313																										
	Nonwhite---M-	6																										
	F--	6																										
48,49	Cancer of female genital organs	172																										
	White---F-	166																										
	Nonwhite---F-	6																										
50	Cancer of breast	162																										
	White---M-	1																										
	F--	157																										
	Nonwhite---M-	4																										
45,47	Cancer (other sites)	542	1 - 3	4 - 1	1 - 1	- - -	- - -	3 - 1	1 - 1	2 - 1	2 - 1	10 - 4	5 - 4	10 - 5	13 - 5	27 - 7	31 - 7	42 - 2	72 - 1	79 - 1	74 - 14	81 - 23	46 - 7	30 - 5	6 - 5	1 - 1	- - -	
	White---M-	404																										
	F--	150	1 - 1	1 - 1	- - -	- - -	- - -	2 - 1	1 - 1	1 - 1	1 - 1	1 - 1	1 - 1	1 - 1	1 - 1	1 - 1	1 - 1	1 - 1	1 - 1	1 - 1	1 - 1	1 - 1	1 - 1	1 - 1	1 - 1	- - -		
	Nonwhite---M-	6																										
	F--	2																										
58	Acute rheumatic fever	6																										
	White---M-	-																										
	F--	5																										
	Nonwhite---M-	1																										
	F--	-																										
61	Diabetes mellitus	240																										
	White---N-	102																										
	F--	154																										
	Nonwhite---M-	2																										
	F--	2																										
63b	Exophthalmic goiter	20																										
	White---M-	3																										
	F--	16																										
	Nonwhite---M-	1																										
69	Pellagra (except alcoholic)	2																										
	White---M-	-																										
	F--	2																										
	Nonwhite---M-	-																										
77	Alcoholism (ethyliam)	27																										
	White---M-	20																										
	F--	6																										
	Nonwhite---M-	1																										
83	Intracranial lesions of vascular origin	997	3 - 2	1 - 1	1 - 1	- - -	- - -	1 - 1	1 - 1	4 - 1	4 - 1	5 - 2	3 - 2	7 - 4	9 - 4	23 - 12	35 - 18	56 - 27	85 - 31	126 - 31	155 - 31	206 - 60	160 - 66	78 - 66	26 - 24	6 - 5	2 - 1	- - -
	White---M-	472																										
	F--	506																										
	Nonwhite---M-	12																										
	F--	7																										
80-85	Diseases of the heart	3,616	1 - 1	1 - 1	1 - 1	- - -	- - -	2 - 1	11 - 9	12 - 6	14 - 5	11 - 8	30 - 16	41 - 19	82 - 55	130 - 96	164 - 131	241 - 175	367 - 278	461 - 317	565 - 356	612 - 363	462 - 225	289 - 150	96 - 40	22 - 6	3 - 1	- - -
	White---M-	2,258																										
	F--	1,310																										
	Nonwhite---M-	41																										
	F--	29																										
90a, 92b, 93c, 95b	Chronic rheumatic disease of the heart	257																										
	White---M-	129																										
	F--	119																										
	Nonwhite---M-	5																										
	F--	3																										
94	Diseases of coronary arteriosclerosis and angina pectoris	1,301																										
	White---M-	947																										
	F--	342																										
	Nonwhite---M-	7			</																							

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths.)

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

263

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

(and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated					
	COLORADO—Con.																																
140- 150	Diseases of preg- nancy, etc.*— White----F-- Nonwhite----F--	32 31 1	-	-	-	-	-	-	-	8 8 1	2 5 5	5 9 9	6 6 6	1 1 1	1 1 1	-	-	-	-	-	-	-	-	-	-	-	-	-					
140, 142a, 145a, 147	Puerperal septicemia----- White----F-- Nonwhite----F--	12 11 1	-	-	-	-	-	-	-	2 2 1	1 1 1	1 5 5	1 1 1	1 1 1	1 1 1	-	-	-	-	-	-	-	-	-	-	-	-						
141a, 144, 145	Puerperal toxemia----- White----F-- Nonwhite----F--	4 4 -	-	-	-	-	-	-	-	2 2 1	1 1 1	1 3 3	4 4 4	4 4 4	-	-	-	-	-	-	-	-	-	-	-	-	-						
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock*----- White----F-- Nonwhite----F--	15 15 -	-	-	-	-	-	-	-	3 3 1	1 1 1	3 3 3	4 4 4	4 4 4	-	-	-	-	-	-	-	-	-	-	-	-	-						
141d, c,f, 145b, 150	Other puerperal causes----- White----F-- Nonwhite----F--	1 1 -	-	-	-	-	-	-	-	1 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1						
157	Congenital malformations-----	207	165	8	3	2	1	1	1	2	1	3	4	4	4	1	2	-	2	2	1	1	-	1	-	-	-	-	-	-			
	White----M-- F-- Nonwhite----M-- F--	119 85 1 2	102 60 1 2	4	3	1	1	1	1	1	1	2	4	2	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1				
158- 161	Diseases peculiar to first year-----	645	645	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	White----M-- F-- Nonwhite----M-- F--	358 275 6 6	358 273 8 6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
159	Premature birth-----	375	375	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-- F-- Nonwhite----M-- F--	199 166 3 5	199 166 3 5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
158, 160, 161	Other diseases peculiar to first year-----	272	272	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-- F-- Nonwhite----M-- F--	159 107 5 1	159 107 5 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
163, 164	Suicide-----	188	-	-	-	-	-	-	-	1	-	8	8	10	20	19	24	22	15	13	12	7	5	2	-	-	-	-	-	-	-		
	White----M-- F-- Nonwhite----M-- F--	138 47 5 -	138 47 5 -	-	-	-	-	-	1	-	7	3	6	4	1	12	7	5	2	1	1	1	1	1	1	1	1	1	1	1			
165- 168	Homicide-----	58	1	-	-	-	-	-	1	1	3	7	8	5	6	7	4	2	5	2	2	1	-	-	-	-	-	-	-	-	1	1	
	White----M-- F-- Nonwhite----M-- F--	37 14 3 4	37 14 3 4	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
169- 195	Accidental deaths	1,101	41	31	22	15	12	31	34	74	80	51	58	50	45	47	50	44	45	55	67	68	83	56	23	3	1	1	1				
	White----M-- F-- Nonwhite----M-- F--	718 355 20 8	12 29 13 -	18 15 5 -	14 5 1 -	7 4 1 -	18 15 11 -	23 11 11 1	61 11 11 2	70 11 11 4	43 15 6 2	45 25 8 1	40 12 12 1	37 6 7 1	35 11 11 1	40 11 11 1	37 11 11 1	35 11 11 1	32 11 11 1	36 11 11 1	36 11 11 1	36 11 11 1	36 11 11 1	36 11 11 1	36 11 11 1								
170	Motor-vehicle accidents-----	343	5	5	5	3	7	10	10	35	52	29	19	19	19	19	19	17	15	13	16	19	14	8	3	-	-	-	-	-	-		
	White----M-- F-- Nonwhite----M-- F--	249 85 7 2	3 2 2 1	3 2 2 1	4 2 2 1	5 4 2 1	5 4 2 1	4 3 2 1	4 3 2 1	5 4 3 2	5 4 3 2	25 15 15 1																					
169, 171- 195	Other accidents--	758	36	26	17	10	5	21	24	38	38	22	39	39	24	28	33	29	32	39	48	54	75	53	23	3	1	1	1	1	1		
	White----M-- F-- Nonwhite----M-- F--	469 270 13 6	9 27 11 -	15 11 4 2	10 7 4 1	6 2 2 1	13 17 8 7	12 17 8 7	25 33 8 7	26 26 8 7	18 18 8 7	34 34 8 7	31 31 5 5	21 21 5 5	25 25 7 7	25 25 3 3	25 25 7 7	25 25 3 3															
162, 169, 200	Senility, ill- defined and un- known causes-----	151	4	1	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	White----M-- F-- Nonwhite----M-- F--	68 78 3 2	3 2 1 1	1 1 1 1	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
All other causes-----	798	62	18	10	8	3	9	8	10	18	21	23	21	38	51	39	75	73	85	86	57	48	33	12	3	1	1	1	1	1	1	1	1
	White----M-- F-- Nonwhite----M-- F--	438 345 9	38 22 1	9 8 1	5 5 1	3 7 1	5 4 1	5 3 1	5 8 1	8 8 1	9 8 1	6 5 1	9 8 1	11 10 1	17 16 1	22 16 1	47 45 1	47 45 1	58 57 1	58 57 1	37 36 1	24 24 1	19 19 1	30 30 1	35 35 1	35 35 1	35 35 1	35 35 1	35 35 1	35 35 1	35 35 1	35 35 1	35 35 1

\*Refer to International List for complete title, table IX, Part I.

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas).

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed			
	CONNECTICUT-Con.																														
45-55	Cancer and other malignant tumors—	3,451	-	4	3	1	2	5	4	8	15	10	33	54	96	181	333	379	480	526	509	370	268	131	33	5	-	3			
	White—M—	1,747	-	2	2	1	2	2	2	2	7	8	18	14	47	69	175	189	254	301	270	186	118	60	15	1	1	1			
	F—	1,641	-	2	2	-	-	-	-	-	-	-	1	-	45	108	150	179	219	219	179	149	117	3	-	-	-	2			
	Nonwhite—M—	32	-	-	1	-	-	-	-	-	-	-	1	1	2	1	4	6	3	4	2	6	2	1	-	-	-	-			
	F—	31	-	-	-	-	-	-	-	-	-	-	1	1	2	3	4	5	4	2	6	2	1	-	-	-	-	-			
46	Cancer of the digestive organs and peritoneum—	1,587	-	1	-	-	-	1	-	-	3	1	12	18	25	52	139	181	229	262	258	192	140	62	10	1	-	-			
	White—M—	888	-	1	-	-	-	1	-	-	2	1	7	6	15	27	77	101	135	165	139	93	68	27	3	7	1	-	-		
	F—	685	-	1	-	-	-	1	-	-	1	-	5	11	8	24	56	73	91	93	112	95	71	35	7	1	-	-	-		
	Nonwhite—M—	19	-	-	-	-	-	-	-	-	-	-	1	1	1	1	3	4	1	1	1	1	4	2	2	1	-	-			
	F—	15	-	-	-	-	-	-	-	-	-	-	1	1	1	1	5	5	1	1	1	1	1	1	1	-	-	-			
48,49	Cancer of female genital organs—	332	-	-	-	-	-	-	-	-	1	1	7	7	11	28	34	45	51	44	35	35	21	9	2	1	-	-	-		
	White—F—	325	-	-	-	-	-	-	-	-	1	1	6	7	11	27	34	43	50	44	35	35	21	9	2	1	-	-	-		
	Nonwhite—F—	7	-	-	-	-	-	-	-	-	1	-	1	-	1	-	2	1	-	2	1	-	-	-	-	-	-	-	-		
50	Cancer of breast—	348	-	-	-	-	-	-	-	-	1	2	1	11	20	42	33	31	44	46	46	23	34	8	5	1	-	-	1		
	White—M—	1	-	-	-	-	-	-	-	-	1	2	1	11	19	40	32	31	42	46	46	23	34	8	5	1	-	-	1		
	F—	342	-	-	-	-	-	-	-	-	1	2	1	11	19	40	32	31	42	46	46	23	34	8	5	1	-	-	1		
	Nonwhite—M—	5	-	-	-	-	-	-	-	-	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
45,47 51-55	Cancer (other sites)—	1,184	-	3	5	1	2	2	4	6	10	6	6	13	18	40	59	127	122	156	174	170	120	75	52	16	3	-	2		
	White—M—	878	-	2	1	2	2	2	2	2	2	4	5	11	8	31	42	98	88	117	136	131	93	50	33	12	1	1	1		
	F—	289	-	1	2	-	-	-	-	-	4	5	1	10	7	17	28	32	36	36	35	26	23	19	12	4	2	1	1		
	Nonwhite—M—	13	-	-	1	-	-	-	-	-	-	-	1	-	1	-	1	2	1	2	1	1	1	1	1	1	1	-			
	F—	4	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	1	-			
58	Acute rheumatic fever—	4	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-		
	White—M—	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-		
	F—	4	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-		
61	Diabetes mellitus—	671	-	-	-	-	-	-	-	-	1	1	-	-	8	5	4	15	37	75	105	129	118	95	62	15	1	-	-		
	White—M—	232	-	-	-	-	-	-	-	-	1	1	-	-	4	3	1	5	12	23	36	44	40	35	6	-	-	-	-		
	F—	423	-	-	-	-	-	-	-	-	2	2	-	-	4	2	2	2	1	3	3	2	1	1	1	-	-	-	-		
	Nonwhite—M—	5	-	-	-	-	-	-	-	-	1	1	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	-			
	F—	11	-	-	-	-	-	-	-	-	1	1	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	-			
63b	Exophthalmic goiter—	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	5	-	-	1	-	-	-	-	-		
	White—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	5	-	-	1	-	-	-	-	-		
	F—	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	5	-	-	1	-	-	-	-	-		
69	Pellagra (except alcoholic)—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
77	Alcoholism (ethyleum)—	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	7	7	11	8	9	5	2	1	1	-	-	
	White—M—	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	4	3	8	8	4	2	1	1	-	-		
	F—	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	3	8	8	4	2	1	1	-	-		
	Nonwhite—M—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	3	8	8	4	2	1	1	-	-		
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	3	8	8	4	2	1	1	-	-		
63	Intracranial lesions of vascular origin—	1,683	1	1	-	-	1	1	2	2	-	5	5	18	27	39	69	134	173	228	259	301	213	141	53	10	3	-	-		
	White—M—	811	-	1	-	-	1	1	2	2	-	1	1	10	13	14	33	76	96	122	151	133	105	56	14	3	-	-	-		
	F—	629	-	-	-	-	1	1	2	2	-	3	3	7	12	25	31	51	75	99	124	161	105	56	13	7	-	-	-		
	Nonwhite—M—	21	1	-	-	-	1	-	-	-	-	1	-	1	1	2	-	3	3	2	6	4	4	3	1	-	-	-	-		
	F—	22	-	-	-	-	1	-	-	-	-	1	-	1	1	2	-	3	3	2	6	4	4	3	1	-	-	-	-		
90-95	Diseases of the heart—	7,135	3	-	2	-	-	-	5	10	12	18	44	67	156	219	438	624	850	950	1,055	995	883	521	220	8	5	-	-		
	White—M—	4,080	1	-	2	-	-	-	1	5	6	8	20	51	107	151	327	426	563	561	588	518	414	223	92	8	3	-	-		
	F—	2,902	2	-	2	-	-	-	4	4	5	8	20	11	41	56	96	177	272	371	446	464	464	290	128	8	3	-	-		
	Nonwhite—M—	82	-	-	-	-	-	-	-	-	1	2	1	5	5	6	6	10	12	8	11	12	6	5	7	7	7	-			
	F—	71	-	-	-	-	-	-	-	-	1	-	1	1	2	-	1	2	3	7	7	7	9	7	7	7	7	-			
90a, 92b,c, 95c,	Chronic rheumatic diseases of the heart—	311	-	-	-	-	-	-	2	5	5	11	21	17	31	33	34	37	28	21	17	21	15	7	5	1	-	-			
	White—M—	138	-	-	-	-	-	-	2	2	4	3	1	1	8	8	16	19	20	12	16	7	8	2	1	1	-	-	-		
	F—	162	-	-	-	-	-	-	2	3	1	2	1	1	6	6	14	12	14	24	12	14	11	13	9	5	4	1	-	-	
	Nonwhite—M—	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
94	Diseases of coronary arteri- es and embo- tis—	2,348	-	-	-	-	-	-	2	3	1	1	13	34	61	123	234	317	365	347	307	266	146	77	26	5	-	2	-	-	
	White—M—	1,631	-	-	-	-	-	-	1	2	-	1	10	31	65	99	194	248	264	238	195	161	71	37	11	1	1	2	-	-	-
	F—	674	-	-	-	-	-	-	1	2	-	1	2	2	1	1	3	12	26	33	113	166	283	316	387	337	184	80	15	3	3
	Nonwhite—M—	23	-	-	-	-	-	-	1	1	3	2	7	4	15	25	48	91	162	252	329	351	381	245	103	25	8	8	-	-	
	F—	20	-	-</																											

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**AND SEX: UNITED STATES AND EACH STATE, 1948—Continued**  
 and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 98	100 and over	Not stat- ed			
	CONNECTICUT—Con.																														
140-	Diseases of preg- nancy, etc.*—	25	-	-	-	-	-	-	-	-	-	8	4	8	2	5	-	-	-	-	-	-	-	-	-	-	-	-			
150	White—F—	20	-	-	-	-	-	-	-	-	-	5	4	7	2	2	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite—F—	5	-	-	-	-	-	-	-	-	-	3	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-			
140,	Puerperal septicemia—	9	-	-	-	-	-	-	-	-	-	4	3	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
142,	White—F—	7	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
145,	Nonwhite—F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
141a,	Puerperal toxemia—	5	-	-	-	-	-	-	-	-	-	-	-	2	2	2	-	-	1	-	-	-	-	-	-	-	-	-	-		
c,	White—F—	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
144,	Nonwhite—F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
141b,	Hemorrhage,																														
142b,	trauma or																														
143,	shock*—	8	-	-	-	-	-	-	-	-	-	-	-	2	2	2	-	-	2	-	-	-	-	-	-	-	-	-	-		
146,	White—F—	6	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-		
149,	Nonwhite—F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
141a,	Other puerperal causes—	3	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
e,f,	White—F—	2	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
145b,	Nonwhite—F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
157	Congenital malformations—	279	220	8	7	2	4	5	3	2	6	3	4	5	-	3	2	3	1	1	-	-	-	-	-	-	-	-	-		
	White—M—	130	104	1	3	1	3	2	1	1	2	3	1	2	-	1	1	1	1	1	-	-	-	-	-	-	-	-	-		
	F—	142	112	5	4	1	1	3	2	1	3	1	1	2	-	2	1	1	2	1	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	6	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
158-	Diseases peculiar to first year—	630	630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
161	White—M—	333	333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	265	265	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
159	Premature birth—	381	381	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—M—	200	200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	154	154	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	13	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	14	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
158,	Other diseases peculiar to																														
160,	first year—	249	249	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	White—M—	133	133	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	111	111	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
163,	Suicide—	240	-	-	-	-	-	-	1	4	13	7	15	22	22	26	29	30	25	16	13	12	2	3	-	-	-	-	-	-	
164,	White—M—	184	-	-	-	-	-	-	1	3	7	5	8	17	16	22	24	21	23	13	9	10	2	3	-	-	-	-	-	-	
	F—	53	-	-	-	-	-	-	1	6	2	5	5	5	5	6	5	5	9	2	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
165-	Homicide—	34	3	1	1	-	-	-	1	1	1	-	2	3	9	2	3	1	-	1	2	1	-	-	-	-	-	-	-	-	
166,	White—M—	17	1	1	-	-	-	-	1	1	1	-	1	1	5	2	1	1	-	1	1	2	-	-	-	-	-	-	-	-	
	F—	9	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	6	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
165-	Accidental deaths	1,062	31	18	12	6	11	32	15	23	50	40	35	36	45	40	58	55	66	66	85	94	85	96	82	26	12	1	-	-	
165-	White—M—	600	14	10	6	4	6	21	10	19	36	30	25	22	37	27	48	47	51	51	29	30	27	35	23	16	6	-	-	-	
	F—	417	12	6	5	2	4	9	1	3	12	9	6	11	7	9	10	15	20	41	43	46	47	55	55	22	6	-	-	-	
	Nonwhite—M—	32	3	2	-	-	-	2	2	1	2	1	1	2	1	1	1	3	4	1	1	1	1	1	1	1	1	1	1	-	
	F—	13	2	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
170	Motor-vehicle accidents—	263	-	3	7	3	5	18	2	14	28	21	10	18	10	15	19	22	17	18	10	10	9	3	-	1	1	-	-	-	
	White—M—	130	-	5	5	2	3	11	1	12	20	16	8	9	6	10	17	13	31	17	51	53	34	40	22	25	24	26	11	-	
	F—	65	-	4	4	1	2	6	1	2	8	5	3	1	8	4	2	6	5	2	1	3	2	1	1	1	1	1	1	-	
	Nonwhite—M—	6	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F—	2	-	1	-																										

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title. table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**AND SEX: UNITED STATES AND EACH STATE, 1948—Continued**

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed				
	DELAWARE—Con.																															
45-55	Cancer and other malignant tumors	434	-	-	2	1	-	1	-	-	2	2	3	8	19	36	37	56	53	65	60	36	27	19	1	-	-	1				
	White----M-	181	-	-	2	1	-	1	-	-	1	2	2	1	4	12	11	29	25	28	33	18	10	6	1	-	-	1				
	F--	200	-	-	-	-	-	-	-	-	-	-	-	5	12	16	17	5	4	2	22	16	17	13	-	-	-	-				
	Nonwhite--M-	28	-	-	-	-	-	-	-	-	-	-	-	3	2	6	4	1	2	5	5	3	2	-	-	-	-	-				
	F--	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
46	Cancer of the digestive organs and peritoneum	175	-	-	-	-	-	-	-	-	-	-	-	-	-	4	12	15	21	35	27	27	16	9	11	-	-	-	-			
	White----M-	87	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6	7	13	17	13	15	8	5	4	-	-	-	-			
	F--	71	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	3	6	13	11	11	7	6	7	-	-	-	-			
	Nonwhite--M-	16	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	2	4	2	1	1	1	-	-	-	-	-	-			
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
48,49	Cancer of female genital organs	70	-	-	-	-	-	-	-	-	-	-	-	1	1	5	5	11	7	9	4	12	6	3	4	2	-	-	-			
	White----F-	54	-	-	-	-	-	-	-	-	-	-	-	1	1	3	4	6	5	2	4	7	5	1	-	-	-	-	-			
	Nonwhite--F-	16	-	-	-	-	-	-	-	-	-	-	-	2	1	5	2	2	1	2	1	1	1	-	-	-	-	-	-			
50	Cancer of breast	45	-	-	-	-	-	-	-	-	-	-	-	1	1	2	3	5	7	6	8	5	4	2	4	-	-	-	-			
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	3	5	7	5	7	5	4	2	4	-	-	-	-			
	F--	39	-	-	-	-	-	-	-	-	-	-	-	1	1	2	3	5	7	5	7	5	4	2	4	-	-	-	-			
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	3	5	7	5	7	5	4	2	4	-	-	-	-			
45,47, 51-55	Cancer (other sites)	144	-	-	2	1	-	1	-	-	2	1	1	1	7	10	10	20	11	21	23	15	10	6	1	-	-	1				
	White----M-	94	-	-	2	1	-	1	-	-	1	1	1	1	3	6	5	4	16	8	15	18	10	7	2	1	-	1				
	F--	36	-	-	2	1	-	1	-	-	1	1	1	1	3	5	5	2	2	2	2	1	1	4	3	4	-	-	-			
	Nonwhite--M-	12	-	-	2	1	-	1	-	-	1	1	1	1	1	2	1	1	1	1	1	1	1	-	-	-	-	-	-			
	F--	2	-	-	2	1	-	1	-	-	1	1	1	1	1	2	1	1	1	1	1	1	1	-	-	-	-	-	-			
58	Acute rheumatic fever	2	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
	F--	2	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
61	Diabetes mellitus	115	-	-	-	-	-	-	-	-	-	-	-	3	-	1	2	2	8	15	18	22	18	6	3	2	1	-	1			
	White----M-	36	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	2	2	2	10	15	12	6	5	2	1	-	1			
	F--	64	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	2	2	2	1	1	1	1	1	1	-	-	-	-		
	Nonwhite--M-	6	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	2	2	2	1	1	1	1	1	1	1	-	-	-		
	F--	9	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	2	2	2	1	1	1	1	1	1	1	-	-	-		
63b	Exophthalmic goiter	5	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
	F--	4	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
69	Pellagra (except alcoholic)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	Alcoholism (ethylism)	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
83	Intracranial lesions of vas- cular origin	263	-	-	-	-	-	-	-	-	-	-	-	1	1	2	4	2	9	15	14	51	50	38	39	45	21	12	2	1	1	
	White----M-	111	-	-	-	-	-	-	-	-	-	-	-	1	1	1	3	1	2	6	4	11	13	10	17	21	8	6	1	1	1	
	F--	114	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	2	2	1	3	2	4	1	2	1	1	1		
	Nonwhite--M-	20	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1		
	F--	18	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1		
90-95	Diseases of the heart	1,136	-	1	-	1	1	1	1	1	4	6	13	39	53	62	103	119	152	172	168	151	82	19	6	1	1	1	1	1		
	White----M-	576	-	1	-	1	1	1	1	1	1	4	6	21	14	41	57	73	89	81	76	73	77	55	4	1	1	1	1	1	1	
	F--	396	-	1	-	1	1	1	1	1	1	1	2	6	9	10	8	23	28	45	71	73	77	55	4	1	1	1	1	1	1	
	Nonwhite--M-	101	-	1	-	1	1	1	1	1	1	3	-	1	4	4	4	10	5	9	9	8	6	6	1	1	1	1	1	1	1	
	F--	63	-	1	-	1	1	1	1	1	1	3	-	1	4	4	4	10	5	9	9	8	6	6	1	1	1	1	1	1	1	
90a, 92b,c, 93c, 95b	Chronic rheumatic diseases of the heart	57	-	1	-	1	1	1	1	1	2	4	7	5	6	8	2	2	4	2	1	1	1	1	1	1	1	1	1	1	1	
	White----M-	22	-	1	-	1	1	1	1	1	2	2	5	2	1	1	4	5	2	1	1	1										

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed									
97, 102	DELAWARE—Con.																																				
	Arteriosclerosis and high blood pressure*-----	84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	4	1	10	5	13	26	15	6	4	-							
	White----M--	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-							
	F--	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-							
	Nonwhite--M--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-							
	F--	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-							
107- 109, 33	Pneumonia (all forms) and influenza-----	124	31	4	1	-	1	-	1	1	1	2	1	2	3	11	4	6	6	8	10	11	6	10	4	6	2	2	-	-							
	White----M--	47	12	4	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	2	1	3	5	5	5	5	4	3	2	2	-						
	F--	40	7	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-						
	Nonwhite--M--	23	6	-	-	-	1	-	-	-	-	1	2	1	1	-	4	1	2	-	-	1	1	-	-	-	-	-	-	-	-						
	F--	14	6	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
107	Bronchopneumonia-----	54	22	2	1	-	-	-	-	1	1	-	1	1	-	-	2	1	2	-	4	2	1	5	2	6	2	-	-	-	-						
	White----M--	22	11	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	1	1	1	1	1	1	1	1	1	-	-					
	F--	17	4	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-					
	Nonwhite--M--	9	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-					
	F--	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-					
108	Lobar pneumonia-----	54	5	1	-	-	-	-	-	-	-	-	2	-	1	3	7	3	5	4	3	7	4	4	4	4	1	-	-	-	-						
	White----M--	18	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	2	3	2	2	2	2	2	2	2	2	2	-	-				
	F--	20	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
	Nonwhite--M--	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-					
	F--	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-					
109	Pneumonia (un- specified)-----	7	2	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-				
	White----M--	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-					
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-					
	Nonwhite--M--	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-					
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-					
33	Influenza-----	9	2	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-				
	White----M--	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-				
	F--	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-				
	Nonwhite--M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-				
	F--	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-				
117	Ulcer of stomach or duodenum-----	17	-	-	-	-	-	-	-	-	-	1	-	-	-	3	4	2	2	1	1	2	2	2	1	1	1	1	1	1	1	1	-	-			
	White----M--	11	-	-	-	-	-	-	-	-	-	1	-	-	-	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-			
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-			
	Nonwhite--M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-				
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-				
119, 120	Diarrhea, enteri- tis, etc.*-----	10	5	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-			
	White----M--	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-		
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-		
	Nonwhite--M--	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-		
	F--	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-		
121	Appendicitis-----	6	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	2	2	-	-	1	-	-	-	-	-	-	-	
	White----M--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	
	Nonwhite--M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	
122	Hernia, intesti- nal obstruction-----	26	2	-	-	-	-	-	-	-	-	-	2	1	-	-	2	1	2	2	1	2	2	2	3	2	3	1	1	1	1	1	1	1	1	-	-
	White----M--	10	1	-	-	-	-	-	-	-	-	-	2	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-
	F--	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-
	Nonwhite--M--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-
124	Cirrhosis of the liver-----	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	2	8	4	5</td															

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

271

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued  
 and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	DELAWARE—Con.																												
140-150	Diseases of preg- nancy, etc.*— White—M— Nonwhite—F—	8	-	-	-	-	-	-	-	2	1	1	1	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
140, 142a, 145a, 147	Puerperal septicemia— White—F— Nonwhite—F—	2	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141a, 144, 148	Puerperal toxemia— White—F— Nonwhite—F—	2	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock— White—F— Nonwhite—F—	3	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
141d, e,f, 145b, 150	other puerperal causes— White—F— Nonwhite—F—	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
157	Congenital malformations— White—M— F— Nonwhite—M— F—	30	27	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
158-161	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	126	126	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
159	Premature birth— White—M— F— Nonwhite—M— F—	86	86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
159, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	40	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
163, 164	Suicide— White—M— F— Nonwhite—M— F—	50	-	-	-	-	-	-	-	1	-	2	4	3	7	5	6	5	3	4	4	3	1	-	-	-	-	-	
165-168	Homicide— White—M— F— Nonwhite—M— F—	18	1	-	-	-	-	-	-	-	2	3	5	3	1	1	1	1	1	1	1	1	1	-	-	-	-	-	1
169-175	Accidental deaths— White—M— F— Nonwhite—M— F—	214	4	2	1	3	5	10	11	9	12	10	11	13	17	15	14	9	10	10	16	11	9	5	2	1	2	1	2
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	69	-	-	-	1	3	4	1	5	6	5	4	4	5	8	4	6	4	4	4	2	-	2	1	-	-	-	-
171-175	Other accidents— White—M— F— Nonwhite—M— F—	145	4	2	1	2	2	6	10	6	6	6	7	7	8	9	8	5	5	6	12	9	7	2	-	1	2	1	2
172,	Sedility, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	39	1	-	-	1	-	-	-	-	-	-	1	1	-	-	1	2	1	2	6	4	3	5	7	2	1	-	-
173,	All other causes— White—M— F— Nonwhite—M— F—	187	10	4	2	2	1	2	4	2	1	1	2	2	6	9	11	15	19	22	21	11	12	10	5	3	2	1	1
174,		80	1	-	-	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
175		67	7	3	2	2	-	-	-	2	-	1	1	1	2	2	2	2	2	13	7	8	9	4	3	1	-	-	
176,		24	1	1	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
177		16	1	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated		
	DISTRICT OF COLUMBIA																													
	ALL CAUSES-----	8,197	531	26	17	10	11	23	59	115	157	226	350	430	547	653	692	789	880	850	773	526	327	130	22	6	3			
	White----M--	2,888	179	8	4	3	1	10	7	17	23	22	57	86	127	190	248	308	318	354	313	283	163	98	35	1	2	1		
	F--	2,353	110	6	5	2	2	4	3	19	30	35	67	60	110	130	152	194	250	303	271	183	73	11	3	2	1			
	Nonwhite----M--	1,638	126	7	3	2	4	4	5	10	15	33	53	76	121	132	153	163	146	156	129	19	40	27	13	6	1			
	F--	1,328	116	5	5	4	4	5	3	19	40	52	58	83	104	94	112	89	131	120	105	78	54	27	13	6	1			
1,2	Typhoid and para- typhoid fever---	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-		
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6	Cerebrospinal (meningococcus) meningitis----	3	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M--	2	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
8	Scarlet fever---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
10	Diphtheria----	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
	White----M--	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
13-22	Tuberculosis (all forms)----	441	3	4	1	1	-	2	1	16	31	41	58	49	39	41	38	31	26	23	15	5	4	2	1	-	-	-		
	White----M--	96	-	-	-	-	-	-	-	2	3	3	6	9	8	10	13	11	5	8	2	1	1	1	-	-	-	-		
	F--	63	-	-	-	-	-	-	-	3	7	4	8	7	5	3	5	2	2	3	1	4	-	-	-	-	-	-		
	Nonwhite----M--	169	1	3	1	-	-	1	1	4	7	14	20	22	18	19	16	13	14	9	4	2	1	1	-	-	-	-		
	F--	113	2	1	-	1	-	1	-	9	14	20	18	11	6	7	6	2	5	4	2	-	-	-	-	-	-	-		
15	Tuberculosis of respiratory system, etc.*----	376	-	-	-	-	-	-	1	15	27	37	47	42	34	38	32	29	23	17	12	4	5	3	2	1	-	-		
	White----M--	90	-	-	-	-	-	-	-	2	3	3	6	9	7	10	11	11	5	6	2	2	1	1	1	-	-	-		
	F--	57	-	-	-	-	-	-	-	3	6	4	8	7	6	4	5	4	2	2	3	1	1	1	-	-	-			
	Nonwhite----M--	138	-	-	-	-	-	-	-	1	2	6	11	17	16	16	15	12	12	6	5	3	2	1	1	-	-			
	F--	91	-	-	-	-	-	-	-	8	12	19	16	10	5	4	2	2	4	5	3	2	1	1	-	-	-			
14-22	Tuberculosis (other forms)---	65	3	4	1	1	-	2	-	3	4	4	5	7	5	3	6	2	3	6	3	2	1	-	-	-	-	-		
	White----M--	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----M--	31	1	3	1	-	-	1	-	2	1	3	1	2	1	1	1	1	1	1	2	1	1	2	1	-	-	-		
	F--	22	2	1	-	1	-	1	-	1	2	1	2	1	1	1	1	1	1	1	1	1	1	2	1	-	-	-		
27	Dysentery----	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
28	Malaria----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
30	Syphilis-----	115	-	-	-	-	-	-	-	-	-	-	-	-	3	6	8	18	15	10	17	20	11	6	1	-	-	-	-	
	White----M--	39	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	5	5	4	8	9	7	3	-	-	-	-	-	
	F--	10	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	5	7	4	2	1	3	2	1	-	-	-	-	
	Nonwhite----M--	45	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	5	7	3	4	5	3	2	2	1	-	-	-	
	F--	21	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	4	3	2	3	3	3	2	2	1	-	-	-	
35	Measles-----	3	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	2	-	-	1	-	-	-	-	-</																				

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

273

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

# VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

275

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed				
	DISTRICT OF COLUMBIA—Con.																															
140- 150	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	19 5 14	-	-	-	-	-	-	-	2	5 1 4	4 1 3	3 1 2	5 2 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
140, 142a, 145a, 147	Puerperal septicemia— White—F— Nonwhite—F—	9 3 6	-	-	-	-	-	-	-	-	5 1 4	-	-	4 2 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
141a, 144, 148	Puerperal toxemia— White—F— Nonwhite—F—	3 - 3	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
141b, 142b, 143, 145, 149	Hemorrhage, trauma or shock*— White—F— Nonwhite—F—	3 - 3	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
141d, e,f, 145b, 150	Other puerperal causes— White—F— Nonwhite—F—	4 2 2	-	-	-	-	-	-	-	-	1	3 1 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
157	Congenital malformations— White—M— F— Nonwhite—M— F—	90 37 24 17 12	72 35 18 13 8	4 1 2 - 1	2 1 2 - 1	1 1 1 - 1	1 1 1 - 1	1 1 1 - 1	2 1 1 - 1	3 1 1 - 1	-	-	1 1 1 - 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
158- 161	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	370 131 69 63 62	370 131 69 68 82	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....				
159	Premature birth— White—M— F— Nonwhite—M— F—	232 71 43 58 60	232 71 43 58 60	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....				
159, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	136 60 26 30 22	138 60 26 30 22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....				
163, 164	Suicide— White—M— F— Nonwhite—M— F—	97 50 30 11 6	-	-	-	-	-	-	1	6 3 2 1 1	6 4 2 1 1	8 3 2 1 1	14 11 8 3 1	12 6 4 3 1	12 6 4 3 1	8 5 4 1 1	7 5 3 1 1	9 6 4 1 1	2 2 1 1 1	3 2 1 1 1	1 1 1 1 1	-	-	-	-	-	-	-	-	-		
165- 168	Homicide— White—M— F— Nonwhite—M— F—	84 8 7 59 10	1 - 1 - -	-	-	-	-	1	1 1 1 - 1	7 1 1 2 2	15 1 1 1 2	17 2 1 1 3	12 1 1 1 2	9 1 1 1 1	8 1 1 1 1	10 2 1 1 1	1 1 1 1 1	1 1 1 1 1	-	-	-	-	-	-	-	-	-					
169- 195	Accidental deaths— White—M— F— Nonwhite—M— F—	525 194 158 122 51	29 3 6 11 9	7 1 3 2 1	4 1 1 1 1	2 1 1 6 2	2 1 1 5 2	11 1 1 5 7	10 3 3 5 1	17 8 3 5 7	29 12 8 5 2	24 9 6 8 1	27 16 1 11 1	30 19 13 11 16	43 12 4 16 7	33 13 8 16 11	28 10 5 3 4	21 10 3 5 4	21 10 5 4 4	26 9 8 5 4	26 6 8 5 4	34 23 12 21 10	36 23 12 21 10	24 3 2 1 1	1 1 1 1 1							
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	104 50 20 20 14	-	2 2 2 1 1	2	-	-	6 2 3 4 1	2 1 3 1 1	8 4 2 1 1	16 7 3 5 2	8 4 2 5 1	8 6 3 9 1	7 5 1 1 1	7 4 1 1 1	5 3 1 1 1	3 2 1 1 1	4 2 1 1 1	4 2 1 1 1	5 3 2 1 1	5 3 2 1 1	9 7 1 1 1	7 5 1 1 1	1 1 1 1 1	-	-	-	-	-	-	-	-
169, 171- 195	Other accidents— White—M— F— Nonwhite—M— F—	421 144 138 102 37	29 3 6 11 9	5 1 1 2 1	2 1 1 2 1	2 1 1 2 2	2 1 1 2 2	8 5 3 8 1	9 5 3 8 1	13 5 2 5 7	18 5 8 9 7	16 5 1 9 7	19 10 1 11 7	23 11 5 13 3	34 15 3 10 1	28 10 7 10 1	25 15 3 6 2	17 8 4 5 3	22 7 3 4 2	21 4 9 3 4	41 16 8 5 4	33 21 11 15 9	23 21 11 15 9	2 2 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1		
162, 169, 200	Senility, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	26 12 8 4 2	-	-	-	-	-	1 1 1 1 1	1 1 1 1 1	-	1 1 1 1 1	-	1 1 1 1 1	-	2 2 1 1 1	-	2 2 1 1 1	-	3 3 1 1 1	-	2 2 1 1 1	2 1 1 1 1	6 1 3 2 1	2 2 1 1 1	3 2 1 1 1	2 2 1 1 1	1 1 1 1 1					
All other causes— White—M— F— Nonwhite—M— F—	498 158 132 109 102	18 2 5 7 4	7 5 2 1 1	4 1 1 2 1	2 1 1 2 1	2 1 1 2 2	2 1 1 2 2	8 5 3 7 5	1 1 3 7 9	3 1 3 5 9	11 11 11 12 11	11 1 2 6 9	24 3 1 6 15	44 10 5 12 11	41 10 6 12 11	39 11 8 12 8	32 11 8 12 7	44 21 15 10 5	40 15 6 10 4	35 15 6 10 4	46 12 9 6 4	43 11 7 5 2	23 13 7 5 1	13 8 5 3 1	13 8 5 3 1	13 8 5 3 1						

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated			
FLORIDA																															
	ALL CAUSES-----	24,767	2,103	153	95	56	66	179	131	252	418	563	641	846	1,096	1,493	1,912	2,111	2,215	2,545	2,509	2,271	1,643	979	372	92	26	24			
	White----M-----	10,801	762	49	27	19	25	70	49	89	170	191	200	265	416	536	756	949	1,081	1,274	1,308	1,127	801	445	150	29	5	8			
	F-----	7,088	594	35	22	16	19	44	27	47	59	105	123	182	215	286	380	477	568	772	879	674	454	172	39	4	5	5			
	Nonwhite----M-----	5,890	400	36	15	12	15	51	28	61	110	137	173	200	255	376	436	419	334	289	196	160	107	51	22	15	5	4			
	F-----	2,968	347	35	19	9	7	35	27	55	79	120	145	199	210	295	340	266	232	210	125	94	61	29	28	9	12				
1,2	Typhoid and para-typhoid fever-----	4	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-		
	White----M-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-		
	F-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----M-----	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F-----	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Cerebrospinal (meningococcus) meningitis-----	11	3	2	-	-	-	-	1	1	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-	-	-	-	
	White----M-----	2	-	1	-	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	F-----	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F-----	6	3	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
8	Scarlet fever-----	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-----	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Whooping cough-----	21	15	4	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-----	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F-----	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M-----	8	4	3	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F-----	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	Diphtheria-----	14	1	2	2	5	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-----	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F-----	9	1	2	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M-----	3	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F-----	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13-22	Tuberculosis (all forms)-----	745	6	5	1	-	-	1	4	12	49	67	74	81	92	79	57	68	54	43	28	23	8	3	-	-	-	-	-	-	
	White----M-----	270	2	3	-	-	-	-	1	-	10	10	13	17	28	24	29	34	28	21	16	5	1	-	-	-	-	-	-	-	
	F-----	85	1	-	1	-	-	-	-	2	2	4	10	11	7	9	3	7	3	5	3	7	2	2	-	-	-	-	-	-	
	Nonwhite----M-----	224	2	1	-	-	-	-	1	1	3	15	21	27	28	31	19	21	20	5	4	-	-	-	-	-	-	-	-	-	
	F-----	168	1	1	-	-	-	-	7	20	26	25	29	19	21	6	6	5	4	-	-	-	-	-	-	-	-	-	-	-	
15	Tuberculosis of respiratory system, etc.*-----	713	1	2	-	-	-	1	4	12	49	61	69	80	79	76	56	67	53	43	28	21	8	3	-	-	-	-	-	-	
	White----M-----	259	-	1	-	-	-	-	1	2	2	4	9	11	17	26	23	33	28	21	15	5	1	-	-	-	-	-	-	-	-
	F-----	79	-	-	-	-	-	-	-	3	15	18	25	27	26	29	18	21	19	5	4	-	-	-	-	-	-	-	-	-	
	Nonwhite----M-----	212	1	-	-	-	-	-	1	1	7	20	24	22	29	18	21	6	6	3	4	-	-	-	-	-	-	-	-	-	
	F-----	163	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14-22	Tuberculosis (other forms)-----	32	5	3	1	-	-	-	-	-	-	6	5	1	3	3	1	1	1	1	1	2	-	-	-	-	-	-	-	-	
	White----M-----	11	2	2	-	-	-	-	-	-	-	2	1	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F-----	4	1	-	1	-	-	-	-	-	-	-	3	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M-----	12	1	1	-	-	-	-	-	-	-	-	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F-----	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
27	Dysentery-----	18	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-	-	-	-
	White----M-----	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F-----	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite----M-----	6	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F-----	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Malaria-----	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	2	2	2	2	2	2	2	2	2	
	White----M-----	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	F-----	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite----M-----	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	F-----	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	273	8	-	-	-	-	-	-	1	-	1	5	2	9	17	32	35	39	35	30	19	19	13	8	2	-	-	-	-	
	White----M-----	65	-	-	-	-	-	-	-	-	-	-	1	2	1	2	5	3	9	15	20	6	9	5	3	-	-	-	-	-	
	F-----	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	1	5	2	4	4	4	4	4	4	4	4	4	-
	Nonwhite----M-----	121	6	-	-	-	-	-	-	1	-	1	2	1	2	1	6	10	14	23	26	11	4	4	4	4	4	4	4	4	-
	F-----	42	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	5	9	6	3	4	2	2	2	2	2	2	2	2	-
35	Measles-----	7	2	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-----	3	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F-----	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite----M-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F-----	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36	Poliomyelitis, polioencephalitis (acute)-----																														

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed			
	FLORIDA—Con.																														
45-55	Cancer and other malignant tumors—	2,987	5	2	1	4	1	6	1	8	6	32	61	86	146	221	320	365	372	371	366	290	195	93	24	5	1	4			
	White----M-	1,215	1	1	1	1	1	1	1	1	1	8	14	12	36	106	153	157	166	187	139	106	93	47	9	2	1	1			
	F--	1,276	3	1	1	2	1	5	1	3	5	17	25	46	59	81	129	146	158	156	156	132	84	3	3	1	1	1			
	Nonwhite---M-	229	1	1	-	1	-	-	-	4	2	6	18	19	36	44	48	28	27	21	17	6	3	2	1	1	1	1			
	F--	267	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
46	Cancer of the digestive organs and peritoneum—	1,116	-	-	-	1	-	1	-	2	-	5	13	26	44	59	114	122	140	152	156	130	93	39	14	3	2	2	2		
	White----M-	505	-	-	-	1	-	1	-	1	-	1	2	3	13	15	15	42	53	68	72	64	54	55	17	4	3	1	1	1	
	F--	441	-	-	-	-	-	-	-	-	-	-	1	4	3	4	8	34	48	54	69	74	7	7	3	1	1	1	1		
	Nonwhite---M-	96	-	-	-	-	-	-	-	-	-	1	2	4	11	12	16	6	7	7	3	2	1	1	1	1	1	1			
	F--	74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
48,49	Cancer of female genital organs—	459	-	-	-	-	-	-	1	-	3	2	12	18	26	42	53	64	58	59	44	30	21	13	9	1	1	1	1	1	
	White----F-	333	-	-	-	-	-	-	1	-	2	2	8	9	15	25	36	45	44	43	35	29	20	12	1	1	1	1	1	1	
	Nonwhite	126	-	-	-	-	-	-	-	-	-	3	-	4	9	11	17	19	14	16	9	1	1	1	1	1	1	1	1		
50	Cancer of breast—	265	-	-	-	-	-	-	-	-	-	1	2	10	13	18	26	36	30	29	31	27	22	11	8	1	1	1	1	1	
	White----M-	2	-	-	-	-	-	-	-	-	-	1	1	6	11	11	20	1	27	28	29	25	22	10	8	1	1	1	1	1	
	F--	251	-	-	-	-	-	-	-	-	-	1	4	2	6	6	5	3	3	1	2	-	-	-	-	-	-	-	-		
	Nonwhite---M-	2	-	-	-	-	-	-	-	-	-	1	4	2	6	6	5	3	3	1	2	-	-	-	-	-	-	-	-		
	F--	30	-	-	-	-	-	-	-	-	-	1	4	2	6	6	5	3	3	1	2	-	-	-	-	-	-	-	-		
45,47	Cancer (other sites)-----	1,147	5	2	1	3	1	4	1	5	13	20	21	42	81	106	155	144	144	153	117	78	57	8	1	1	2	1	1		
51-55	White----M-	708	1	1	1	-	1	1	1	1	7	10	6	7	8	17	34	63	100	89	98	115	75	51	26	5	1	1	1	1	
	F--	271	3	1	-	2	1	3	1	2	2	2	6	7	6	10	23	14	23	19	11	10	7	2	1	2	1	1	1		
	Nonwhite---M-	151	1	1	-	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	37	-	-	-	-	-	-	-	-	-	2	-	3	2	7	10	5	3	3	-	-	-	-	-	-	-	-	-		
58	Acute rheumatic fever-----	14	1	-	-	-	-	1	4	1	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	
	White----N-	1	-	-	-	-	-	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	-	-	-	-	-	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---N-	5	1	-	-	-	-	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	6	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	Diabetes mellitus	505	1	-	-	-	-	1	2	5	4	7	7	14	5	35	44	56	67	68	50	33	19	3	1	1	1	1	1	1	
	White----M-	185	1	-	-	-	-	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F--	206	-	-	-	-	-	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Nonwhite---M-	29	-	-	-	-	-	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F--	96	-	-	-	-	-	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
63b	Exophthalmic goiter-----	26	-	-	-	-	-	-	-	-	-	3	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	White----M-	3	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F--	13	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite---M-	10	-	-	-	-	-	-	-	-	-	1	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
69	Pellagra (except alcoholic)-----	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	Alcoholism (ethyliam)-----	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
	White----M-	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
	F--	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Nonwhite---M-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
83	Intracranial lesions of vas- cular origin-----	2,480	5	2	-	-	1	2	1	4	4	11	21	50	77	137	199	225	256	363	330	239	124	52	13	2	1	2	1		
	White----M-	851	4	1	-	-	1	2	1	4	4	12	23	69	126	238	424	596	726	835	984	954	826	617	351	22	7	5	2		
	F--	785	1	1	-	-	-	-	-	-	-	1	2	5	9	16	21	45	54	85	141	132	105	52	23	6	1	1	1	1	
	Nonwhite---M-	415	-	-	-	-	1	1	1	2	3	2	4	8	15	21	47	53	65	49	62	34	27	15	5	2	1	1	1	1	
	F--	409	-	-	-	-	1	1	1	2	3	2	4	8	15	25	43	62	54	60	40	35	27	15	5	2	1	1	1	1	
90-95	Diseases of the heart-----	6,994	4	1	2	2	1	8	12	11	23	29	69	126	238	424	596	726	835	984	954	826	617	351	22	7	5	2			
	White----M-	3,710	2	1	2	1	1	1	4	5	7	7	5	9	18	57	131	197	307	392	481										

## VITAL STATISTICS OF THE UNITED STATES

 TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not- stat- ed		
97, 102	FLORIDA—Con.																													
	Arteriosclerosis and high blood pressure*-----	410	-	-	-	-	-	-	-	-	-	-	-	1	1	4	3	22	17	27	34	54	73	73	58	34	4	3	1	
	White----M--	153	-	-	-	-	-	-	-	-	-	-	-	1	1	3	4	9	16	21	29	31	21	31	11	1	1	1	1	
	F--	174	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	3	2	6	8	27	34	35	20	10	5	1	1	1
	Nonwhite--M--	42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6	10	10	1	7	1	4	1	1	1	1	1	1
	F--	41	-	-	-	-	-	-	-	-	-	-	-	-	1	2	9	4	5	5	3	3	5	3	2	2	1	1	1	1
107- 109, 35	Pneumonia (all forms) and influenza-----	881	184	39	11	4	4	17	1	14	10	12	19	30	36	34	41	55	49	58	66	71	52	46	18	10	-	-	-	
	White----M--	305	45	8	5	1	1	7	-	2	1	1	3	11	10	10	10	23	18	27	30	35	24	22	10	5	-	-	-	-
	F--	223	36	6	2	-	1	1	-	1	3	6	2	3	7	7	7	10	13	12	15	9	10	9	5	3	1	-	-	-
	Nonwhite--M--	185	45	13	2	2	2	4	1	6	4	2	5	9	9	9	9	10	7	7	5	1	5	-	-	1	-	-	-	
	F--	166	58	12	4	1	-	5	-	3	2	3	9	9	9	9	10	7	7	5	1	5	-	-	1	-	-	-		
107	Bronchopneumonia-----	408	115	21	4	1	2	8	-	3	3	3	5	11	11	6	11	21	20	25	25	42	25	32	11	5	-	-	-	
	White----M--	160	34	4	-	-	1	5	-	-	-	-	-	4	1	2	4	10	14	14	20	14	18	18	4	2	-	-	-	
	F--	108	22	4	1	-	1	-	-	2	-	3	1	1	2	3	3	6	5	5	2	13	7	13	7	2	2	-	-	
	Nonwhite--M--	71	26	7	1	1	-	2	-	1	1	-	1	2	4	1	5	2	2	3	6	5	2	1	-	-	-	-		
	F--	69	33	6	2	-	-	1	-	2	-	-	1	4	4	4	4	2	3	6	2	1	1	-	-	-	-	-		
108	Lobar pneumonia-----	275	25	10	2	-	1	6	-	6	4	5	12	16	19	20	19	21	21	24	21	23	12	4	3	1	-	-		
	White----M--	99	4	2	1	-	1	1	-	-	1	3	1	7	7	6	6	11	11	6	11	11	6	5	3	1	2	-	-	
	F--	61	6	1	1	-	1	1	-	-	1	1	1	4	4	4	4	7	7	9	9	5	5	3	1	-	-	-		
	Nonwhite--M--	69	9	4	-	1	1	1	-	1	2	3	2	5	5	5	5	7	7	5	5	4	1	-	-	-	-			
	F--	46	6	3	-	1	-	3	-	1	1	1	6	3	5	5	4	2	1	3	3	1	-	-	-	-	-			
109	Pneumonia (un- specified)-----	76	19	4	1	1	1	3	1	3	1	1	1	2	2	3	1	3	3	3	2	7	4	5	3	1	4	-	-	
	White----M--	26	3	1	-	-	1	1	-	-	1	1	1	1	1	1	1	3	2	2	2	5	5	1	2	1	-	-		
	F--	20	5	1	-	-	1	1	-	-	1	2	1	1	1	1	1	1	1	1	1	1	1	-	-	1	-	-		
	Nonwhite--M--	20	5	2	1	1	1	1	-	1	2	1	-	-	-	-	-	1	1	1	1	1	1	-	-	1	-	-		
	F--	10	6	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
33	Influenza-----	122	25	4	4	2	-	-	-	2	2	3	5	1	4	5	10	10	10	7	13	2	10	7	3	-	-	-	-	
	White----M--	20	4	1	2	1	-	-	-	2	-	1	1	-	1	1	1	3	2	2	2	5	5	1	1	-	-	-		
	F--	34	3	-	-	-	-	-	-	-	1	1	-	-	1	1	1	4	4	4	5	5	1	2	-	-	-			
	Nonwhite--M--	25	5	-	-	-	-	-	-	-	1	2	2	1	1	1	1	2	2	2	2	4	4	-	-	-	-			
	F--	43	13	5	2	1	-	-	-	-	1	2	2	1	1	1	1	2	2	2	2	2	4	-	-	-	-			
117	Ulcer of stomach or duodenum-----	134	-	-	-	-	-	-	-	2	2	2	7	5	10	12	19	15	16	12	12	7	3	6	-	-	-	-		
	White----M--	84	-	-	-	-	-	-	-	1	-	1	4	3	5	5	10	8	12	10	13	1	5	3	1	-	-	-		
	F--	10	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	2	2	1	1	1	1	1	-	-	-			
	Nonwhite--M--	29	-	-	-	-	-	-	-	-	1	2	1	5	1	3	3	5	6	1	2	1	1	1	-	-	-			
	F--	11	-	-	-	-	-	-	-	-	-	-	-	1	3	2	1	2	1	2	1	1	1	-	-	-	-			
119, 120	Diarrhea, enteri- tis, etc.*-----	137	89	11	5	3	1	-	1	-	1	-	2	-	1	4	6	1	1	2	6	1	2	2	1	-	-	-		
	White----M--	38	25	4	2	-	1	-	1	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	1	-	-	-		
	F--	44	26	4	1	2	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	-	-	-		
	Nonwhite--M--	35	23	2	1	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	1	1	1	1	1	-	-	-		
	F--	22	15	1	1	1	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	1	-	-	-			
121	Appendicitis-----	83	-	-	-	1	6	2	4	3	6	1	8	2	7	9	11	10	6	7	2	3	5	4	-	-	-	-		
	White----M--	40	-	-	-	1	1	2	1	2	1	-	1	4	1	2	2	2	1	2	1	1	1	1	-	-	-	-		
	F--	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	1	1	1	1	-	-	-			
	Nonwhite--M--	22	-	-	-	-	1	4	1	2	1	-	2	-	2	1	2	4	1	1	1	1	1	-	-	-	-			
	F--	11	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	-	-	-	-			
122	Hernia, intesti- nal obstruction-----	184	13	1	1	-	1	-	2	-	4	5	5	8	13	10	17	11	10	21	18	22	15	3	4	-	-	-		
	White----M--	64	3	1	1	-	-	-	-	-	1	3	2	1	3	3	5	5	4	1	2	9	6	6	1	-	-	-		
	F--	59	3	-	-	-	-	-	-	-	1	1	1	1	1	3	2	2	1	2	7	8	9	6	1	-	-	-		
	Nonwhite--M--	36	5	-	-	-	-	-	-	-	1	1	1	1	1	3	2	2	1	2	7	4	1	2	1	-	-			
	F--	25	2	-	-	-	-	-	-	-	1	1	1	1	1	4	4	3	5	1	1	1	1	1	-	-	-			
124	Cirrhosis of the liver-----	280	1	-	-	1	1	-	1	2	5	11	14	17	34	35	29	27	32	19	9	4	4	-	1	-	-	-		
	White----M--	162	-	-	-	1	1	-	1	1	2	5	4	8	17	24	17	30	19	17	12	7	5	2	2	-	-	-		
	F--	79	1	-	-	1	1	-	-	-	2	5	8	8	8	8	5	5	5	13	7	7	4	4	-	-	-			
	Nonwhite--M--	21	-	-	-	-	-	-	-	-	3	3	3	3	3	3	3	3	3	3	3	1	-	-	-	-				
	F--	18	-	-	-	-	-	-	-	1	1	2	2	2	4	1	1	1	1	1	1	1	-	-	-	-				
126, 127	Biliary calculi, etc.*-----	103	-	-	-	1	-	-	-	-	1	2	-	2	12	5	12	17	14	12	8	1	2</							

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

end of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	United States																								Not stat- ed							
			Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over							
	FLORIDA—Con.																																	
140-150	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	115	-	-	-	-	-	-	-	17	21	29	19	25	4	-	-	-	-	-	-	-	-	-	-	-	-							
140,	Puerperal septicemia— White—F— Nonwhite—F—	28	-	-	-	-	-	-	-	1	6	7	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-							
142a,			48	-	-	-	-	-	-	5	8	10	9	13	3	-	-	-	-	-	-	-	-	-	-	-	-	-						
145A,			67	-	-	-	-	-	-	12	13	19	10	12	1	-	-	-	-	-	-	-	-	-	-	-	-	-						
147																																		
141a,	Puerperal toxemia— White—F— Nonwhite—F—	44	-	-	-	-	-	-	-	10	7	11	5	12	1	-	-	-	-	-	-	-	-	-	-	-	-	-						
144,			16	-	-	-	-	-	-	1	2	5	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
148			26	-	-	-	-	-	-	9	5	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
141b,	Hemorrhage, trauma or shock*— White—F— Nonwhite—F—	32	-	-	-	-	-	-	-	3	5	7	7	8	2	-	-	-	-	-	-	-	-	-	-	-	-	-						
142b,			12	-	-	-	-	-	-	1	1	1	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
143,			20	-	-	-	-	-	-	2	4	6	4	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-						
145d,	Other puerperal causes— White—F— Nonwhite—F—	11	-	-	-	-	-	-	-	2	3	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-						
145b,			6	-	-	-	-	-	-	1	2	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
150			5	-	-	-	-	-	-	1	3	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
157	Congenital malformations— White—M— N—	302	254	12	3	3	2	2	4	3	2	4	2	3	1	1	2	1	-	-	-	-	-	-	-	-	-	-						
140			125	3	1	-	-	-	1	3	1	1	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-						
109			89	4	2	2	2	1	1	-	-	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-						
Nonwhite—M— F—			27	21	2	-	1	-	-	1	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-						
26			19	3	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
158-161	Diseases peculiar to first year— White—N— F—	1,214	1,214	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
472			472	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
356			356	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
218			218	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
168			168	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
159	Premature birth— White—N— F—	785	785	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
298			298	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
234			234	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Nonwhite—M— F—			135	135	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
118			118	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
158,161	Other diseases peculiar to first year— White—M— F—	428	428	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
174			174	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
122			122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
83			83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
50			50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
165,164	Suicide— White—M— F—	314	-	-	-	-	-	-	-	4	14	23	20	32	40	42	37	34	17	16	18	11	5	5	1	-	-	-	-					
207			207	-	-	-	-	-	2	9	16	11	19	12	10	11	13	10	10	4	-	-	-	-	-	-	-	-	-	-				
87			87	-	-	-	-	-	2	4	5	6	8	10	11	13	10	10	4	-	-	-	-	-	-	-	-	-	-					
Nonwhite—M— F—			18	-	-	-	-	-	1	2	1	2	1	2	1	2	1	2	1	2	1	-	-	-	-	-	-	-	-	-				
2			2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
165-168	Homicide— White—M— F—	376	1	1	-	1	-	5	3	19	55	67	64	48	44	23	21	9	5	7	1	2	-	1	-	1	1	-	1	-	1			
73			73	-	1	1	-	1	1	5	6	11	4	12	10	6	5	2	2	1	-	1	-	1	-	1	-	1	-	1	-			
23			23	-	1	-	-	-	2	1	2	1	2	1	4	2	1	2	1	3	-	-	-	-	-	-	-	-	-	-	-			
Nonwhite—M— F—			217	-	1	-	-	-	2	1	8	35	41	46	25	24	13	7	6	2	1	-	-	-	-	-	-	-	-	-	-			
65			65	-	1	-	-	-	1	6	12	13	13	7	6	8	7	7	2	1	1	-	-	-	-	-	-	-	-	-	-			
169-171	Accidental deaths— White—M— F—	1,955	64	43	22	17	22	69	67	109	168	173	149	124	137	136	100	80	56	86	91	93	67	50	21	7	-	4	2	2				
1,076			19	20	7	8	11	12	62	117	105	90	65	74	80	54	51	30	49	57	45	29	19	6	2	-	1	3	4	1	-	1		
379			15	10	7	3	1	12	9	16	14	19	12	17	19	10	10	20	15	8	23	27	42	32	30	13	4	-	1	1	-	1		
376			14	6	4	3	5	5	8	15	26	34	43	42	33	36	39	19	12	14	11	3	4	3	3	1	1	2	1	1	-	1		
122			16	7	4	3	5	5	7	11	5	3	6	5	9	8	9	8	7	2	4	1	1	1	1	1	1	1	1	1	1	-	1	
170	Motor-vehicle accidents— White—M— F—	689	5	14	7	5	7	26	23	49	80	68	46	43	66	50	45	33	24	34	32	19	14	2	-	1	-	-	-	-	-	-	-	-
406			10	1	3	3	5	15	15	30	62	38	21	18	34	29	25	22	16	20	22	13	9	2	-	-	-	-	-	-	-	-	-	-
125			2	3	3	1	-	5	6	12	8	9	8	8	10	10	5	5	3	8	6	5	3	4	3	3	1	1	1	1	1	-	1	
119			1	1	1	1	-	5	6	15	10	17	15	13	14	12	8	7</td																

# VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 98	100 and over	Not stated			
GEORGIA																															
	ALL CAUSES-----	29,526	3,169	217	110	95	59	257	223	436	659	759	846	1,151	1,441	1,839	2,197	2,417	2,513	2,888	2,772	2,441	1,539	972	325	93	60	67			
	White----M-	10,086	944	71	29	31	15	90	81	138	211	202	244	314	415	513	664	846	949	1,207	1,150	976	565	303	88	21	2	17			
	F--	7,210	736	48	32	17	20	49	32	54	93	103	112	175	221	263	316	443	557	797	924	929	613	476	152	33	5	10			
1,2	Nonwhite----M-	6,521	628	47	30	24	15	72	65	118	192	240	234	346	425	543	658	606	543	462	384	308	200	99	38	10	15	19			
	F--	5,709	661	51	19	23	9	46	45	128	163	193	256	316	380	520	559	522	464	422	314	228	161	94	47	29	38	21			
	Typhoid and para- typhoid fever-----	9	-	1	-	-	-	-	1	1	-	1	-	-	-	-	-	-	2	-	-	1	1	-	-	-	-	-	-		
	White----M-	5	-	1	-	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-		
	F--	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-		
6	Nonwhite----M-	5	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Cerebrospinal (meningococcus) meningitis-----	19	6	3	-	1	-	2	1	1	2	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-		
	White----M-	6	-	-	-	-	-	1	1	1	2	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
	F--	8	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
	Nonwhite----M-	4	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
8	Scarlet fever-----	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
9	Whooping cough-----	41	29	5	1	-	1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	3	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	7	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----M-	16	10	2	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	15	11	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
10	Diphtheria-----	29	2	4	5	6	5	7	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	White----M-	8	-	2	1	1	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	9	-	-	2	1	1	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----M-	5	-	1	-	3	-	-	5	33	53	50	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53		
	F--	7	2	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
13-22	Tuberculosis (all forms)-----	1,002	3	8	3	3	1	7	6	44	96	108	101	98	87	78	94	78	61	51	38	25	18	3	1	-	-	-			
	White----M-	276	1	1	1	1	-	1	-	2	7	11	12	21	25	29	34	37	26	14	15	5	1	-	-	-	-	-	-		
	F--	127	1	4	-	-	-	-	2	3	10	11	7	7	12	6	9	14	6	8	17	5	1	-	-	-	-	-	-		
	Nonwhite----M-	272	1	2	2	1	1	4	1	8	26	38	29	37	19	26	29	22	18	14	7	3	2	1	-	-	-	-	-		
	F--	327	-	1	-	1	-	-	5	33	53	50	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53		
13	Tuberculosis of respiratory system, etc.*-----	924	1	4	1	2	1	3	5	41	90	99	96	90	81	67	89	75	60	47	37	24	9	3	1	-	-	-			
	White----M-	258	-	1	-	1	-	-	-	-	6	9	12	21	23	26	33	36	35	25	15	14	5	4	1	-	-	-	-		
	F--	116	-	2	-	-	-	-	-	-	3	9	10	7	12	5	9	14	6	7	17	5	4	3	1	-	-	-			
	Nonwhite----M-	247	1	1	1	1	-	1	3	6	26	35	26	35	26	35	26	21	18	13	15	7	7	2	1	-	-	-			
	F--	303	-	-	-	1	-	-	5	32	49	47	52	27	29	15	20	18	7	6	10	-	-	-	-	-	-	-	-		
14-22	Tuberculosis (other forms)-----	78	2	4	2	1	-	4	1	3	8	9	5	8	6	11	5	3	1	4	1	1	1	1	-	-	-	-	-		
	White----M-	18	1	-	1	-	-	1	-	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-		
	F--	11	1	2	-	-	-	-	2	-	1	2	3	2	2	2	2	2	2	2	2	2	2	-	-	-	-	-	-		
	Nonwhite----M-	25	-	1	1	1	-	-	1	1	2	4	3	1	6	2	2	2	2	2	2	2	2	-	-	-	-	-	-		
	F--	24	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
27	Dysentery-----	51	15	8	4	-	-	1	-	2	-	-	1	-	-	1	4	1	2	1	1	3	1	1	3	3	3	3	3	3	
	White----M-	9	3	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	11	3	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----M-	20	8	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	11	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
28	Malaria-----	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-		
	White----M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----M-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
30	Syphilis-----	281	16	1	-	-	-	-	-	3	6	11	15	26	30	39	40	25	27	20	8	14	6	1	-	-	-	-	-		
	White----M-	59	-	1	-	-	-	-	-	2	-	-	-	-	-	5	6	8	11	9	11	3	1	1	1	1	1	1	1	1	
	F--	11	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6	8	11	9	11	3	1	1	1	1	1	1	1	1	
	Nonwhite----M-	144	10	-	-	-	-	-	-	4	8	5	16	15	23	25	5	4	5	6	6	6	1	1	1	1	1	1	1	1	
	F--	67	6	-	-	-	-	-	1	2	3	10	8	15	9	8	6	5	4	5	6	6	6	1	1	1	1	1	1	1	1
35	Measles-----	7	6	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----M-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
36	Poliomyelitis, polioencepha- litis (acute)-----	7	-	1	1	-	-	1	1	-	1	1	-	-	-	-	-														

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

281

## AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1																														
				1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed					
<b>GEORGIA—Cont.</b>																																	
45-55	Cancer and other malignant tumors	2,937	1	4	5	2	3	8	12	11	15	42	66	122	154	261	306	384	358	381	335	229	128	87	17	2	1	7					
	White—M	992	-	4	-	2	2	6	5	6	5	9	18	19	27	56	87	130	141	158	145	84	60	20	4	2	-	1	4				
	F—	1,095	1	-	1	-	-	1	2	2	4	12	16	45	53	90	95	130	123	140	141	105	54	55	10	2	-	1	3				
	Nonwhite—M	312	-	-	1	-	1	-	4	1	4	17	26	47	42	83	79	76	53	41	25	21	5	4	2	-	1	-	1				
	F—	538	-	-	1	-	-	-	4	-	4	17	26	47	42	83	79	76	53	42	26	15	9	8	1	-	-	1	3				
46	Cancer of the digestive organs and peritoneum	1,044	-	-	1	-	-	1	1	1	5	7	10	25	47	72	86	137	147	152	155	100	54	34	5	1	1	-	1	3			
	White—M	392	-	-	1	-	-	1	-	-	1	3	4	6	10	24	27	51	62	63	70	37	24	6	1	1	-	-	1	1			
	F—	363	-	-	1	-	-	-	-	-	1	2	5	16	17	16	36	46	60	67	45	25	23	-	-	-	-	-	2	-			
	Nonwhite—M	145	-	-	1	-	-	-	-	-	1	1	2	2	5	9	17	24	21	16	20	11	11	1	5	-	1	-	-	2			
	F—	146	-	-	1	-	-	-	-	-	1	1	2	2	5	9	17	24	21	16	20	11	7	7	4	-	-	-	-	2			
48,49	Cancer of female genital organs	498	-	-	-	-	-	-	-	-	1	-	2	15	24	42	44	75	71	64	38	48	31	21	9	10	3	-	-	-	-		
	White—F	275	-	-	-	-	-	-	-	-	1	-	1	6	8	19	25	32	37	35	23	30	22	17	7	10	3	-	-	-	-		
	Nonwhite—F	223	-	-	-	-	-	-	-	-	1	-	1	7	16	23	19	45	54	31	15	18	9	4	2	-	-	-	-	-			
50	Cancer of breast	277	-	-	-	-	-	-	-	-	-	-	-	1	6	5	18	20	34	31	41	29	31	27	20	6	7	1	-	-	-	-	
	White—M	-	-	-	-	-	-	-	-	-	-	-	-	1	1	8	11	22	20	37	21	22	23	17	4	6	1	-	-	-	-		
	F—	194	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-				
	Nonwhite—M	2	-	-	-	-	-	-	-	-	-	-	-	1	5	4	10	9	12	11	5	8	8	4	3	2	1	-	-	-	-		
	F—	81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	7	6	1	2	1	-	-	-	-				
45,47, 51-55	Cancer (other sites)	1,118	1	4	2	2	3	7	10	10	5	14	27	37	43	80	118	142	144	150	122	88	59	36	8	1	1	4	5				
	White—M	600	1	4	-	2	2	5	5	6	2	6	14	13	17	32	60	79	73	95	75	47	36	14	3	1	-	-	1	1			
	F—	263	1	-	1	-	-	-	2	2	2	2	5	13	11	19	22	24	33	28	29	30	18	16	1	1	-	-	1	1			
	Nonwhite—M	167	-	-	1	-	-	-	1	-	2	4	4	5	2	14	15	21	26	25	20	12	10	4	4	1	1	-	-	1	1		
	F—	88	-	-	1	-	-	-	1	-	2	1	-	-	-	-	-	15	13	7	7	6	1	2	1	-	-	-	1	-			
58	Acute rheumatic fever	32	1	-	-	1	-	4	6	4	3	-	1	-	-	-	2	1	-	-	2	1	3	3	-	-	-	-	-	-	-		
	White—M	6	-	-	-	-	-	2	5	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-			
	F—	6	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-			
	Nonwhite—M	7	-	-	-	-	-	1	2	3	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	11	-	-	-	-	-	1	2	3	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
61	Diabetes mellitus	459	1	-	1	1	-	1	4	6	8	9	5	15	12	12	30	47	51	67	70	58	42	19	9	3	-	-	-	-	-		
	White—M	149	1	-	-	-	-	-	-	-	1	4	3	4	1	6	4	10	19	26	31	15	12	12	1	-	-	-	-	-			
	F—	180	-	-	-	-	-	-	-	-	1	4	3	5	2	4	1	6	7	14	26	33	40	26	22	2	1	-	-	-	-		
	Nonwhite—M	42	-	-	1	-	-	1	3	2	1	2	-	2	4	1	7	11	20	13	9	4	2	2	2	1	-	-	-	-	-		
	F—	88	-	-	1	-	-	1	3	2	1	2	-	2	4	1	7	11	20	13	9	4	2	2	2	1	-	-	-	-	-		
63b	Exophthalmic goiter	26	-	-	-	-	-	-	-	-	-	-	3	-	2	5	2	1	4	1	4	2	-	1	-	-	-	-	-	1	-		
	White—M	1	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	1	1	1	1	3	1	-	-	-	-	-	-	-	-		
	F—	14	-	-	-	-	-	-	-	-	-	-	2	-	2	2	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-		
	Nonwhite—M	1	-	-	-	-	-	-	-	-	-	-	2	-	2	2	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	1	
	F—	10	-	-	-	-	-	-	-	-	-	-	2	-	2	2	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	1	
69	Pellagra (except alcoholic)	85	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	7	5	3	6	4	13	15	12	10	8	1	-	-	-	-	-
	White—M	18	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	1	1	1	2	1	2	3	2	1	1	-	-	-	-	-
	F—	43	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	4	1	1	2	1	2	3	1	1	1	-	-	-	-	-	-
	Nonwhite—M	7	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	1	1	1	1	-	-	-	-	-		
	F—	15	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	1	1	1	1	-	-	-	-	-		
77	Alcoholism (ethyliasm)	84	-	-	-	-	-	-	-	-	-	-	2	5	8	10	11	12	12	9	5	5	3	2	1	-	-	-	-	-	2		
	White—M	50	-	-	-	-	-	-	-	-	-	-	1	2	2	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F—	3	-	-	-	-	-	-	-	-	-	-	1	2	2	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite—M	23	-	-	-	-	-	-	-	-	-	-	1	2	2	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F—	8	-	-	-	-	-	-	-	-	-	-	1	2	2	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
83	Intracranial lesions of vas- cular origin	3,532	5	1	1	2	-	2	4	8	11	14	45	86	159	277	323	353	440	5													

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas;

\*Refer to International List for complete title, table IX, Part I.

TABLE 21.-DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title. table IX. Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

285

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

(and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed						
	IDABD—Continued																																	
45-55	Cancer and other malignant tumors	575	1	1	-	1	1	1	2	4	-	8	10	17	21	29	34	49	74	98	85	77	41	15	6	-	-	-						
	White—M—	301	1	1	-	1	1	1	1	3	-	3	6	4	12	18	21	38	48	54	42	30	9	3	-	-	-	-						
	F—	270	-	-	-	-	-	-	-	-	-	5	4	13	12	17	15	28	35	49	31	35	10	6	3	-	-	-						
	Nonwhite—M—	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-						
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-						
46	Cancer of the digestive organs and peritoneum	245	-	-	-	-	-	-	1	-	1	-	-	2	7	9	11	17	20	35	47	37	29	18	11	8	5	1	-					
	White—M—	136	-	-	-	-	-	-	1	-	1	-	-	2	5	5	7	11	19	28	21	15	14	11	6	5	3	-	-					
	F—	107	-	-	-	-	-	-	1	-	1	-	-	4	3	4	6	13	16	19	16	15	-	-	-	-	-	-	-					
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-					
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
48,49	Cancer of female genital organs	60	-	-	-	-	-	-	-	-	-	1	1	-	3	5	4	2	7	2	9	7	11	6	2	1	1	-	-					
	White—F—	60	-	-	-	-	-	-	-	-	-	1	1	-	3	5	4	2	7	2	9	7	11	6	2	1	-	-	-					
	Nonwhite—F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
50	Cancer of breast	45	-	-	-	-	-	-	-	-	-	-	-	1	-	2	3	4	4	2	4	9	3	10	3	5	-	-	-	-				
	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	3	4	4	2	4	9	3	10	-	-	-	-	-	-				
	F—	45	-	-	-	-	-	-	-	-	-	-	-	1	-	2	3	4	4	2	4	9	3	10	-	-	-	-	-	-				
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	3	4	4	2	4	9	3	10	-	-	-	-	-	-				
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
45,47, 51-55	Cancer (other sites)	225	1	1	-	1	1	-	1	2	-	4	5	4	4	7	7	11	13	28	31	39	36	19	6	5	2	-	-					
	White—M—	185	1	1	-	1	1	-	1	1	-	5	4	1	3	5	5	7	14	19	20	33	27	19	4	2	1	-	-					
	F—	58	-	-	-	-	-	-	1	1	-	1	1	1	2	3	2	3	4	5	6	11	6	9	-	-	-	-	-	-				
	Nonwhite—M—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
58	Acute rheumatic fever	3	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-			
	White—M—	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
61	Diabetes mellitus	114	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	4	3	12	15	23	21	22	7	5	-	-	-	-	-	-		
	White—M—	54	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	4	3	12	15	23	21	22	7	5	-	-	-	-	-	-		
	F—	59	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	4	3	12	15	23	21	22	7	5	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
63b	Exophthalmic goiter	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-		
	White—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-		
	F—	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
69	Pellagra (except alcoholic)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
77	Alcoholism (ethyliam)	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-
	White—M—	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-
83	Intracranial lesions of vascular origin	447	-	-	-	-	-	-	2	1	1	1	-	-	-	-	-	1	2	3	15	16	24	40	60	70	81	45	14	1	-	3	1	
	White—M—	247	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	1	2	3	1	7	11	25	32	44	46	40	26	19	1	-	1	
	F—	196	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	2	3	1	9	12	15	28	35	35	29	19	1	-	1		
	Nonwhite—N—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
90-95	Diseases of the heart	1,437	-	1	-	-	-	2	3	4	5	5	7	10	39	45	62	117	158	193	233	230	172	94	25	8	1	3	1	2				
	White—M—	961	-	1	-	-	-	1	1	2	2	2	5	6	4	29	35	65	90	117	141	182	136	99	48	17	4	1	2	1	2			
	F—	456	-	1	-	-	-	1	1	2	2	2	4	5	1	-	-	17	37	48	70	1	-	-	1	2	1	2	1	2	1	2		
	Nonwhite—M—	11	-	-	-	-																												

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed					
97, 102	IDAHO—Continued																																
	Arteriosclerosis and high blood pressure*—	72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	14	16	17	12	5	-	-					
	White—M—	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	8	10	9	5	2	-	-					
	F—	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	6	5	8	7	3	-	-						
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
107— 109, 35	Pneumonia (all forms) and influenza—	187	67	7	1	2	-	2	2	3	4	1	3	4	2	7	1	4	8	14	15	16	11	7	1	2	1	2					
	White—M—	113	37	4	1	1	-	1	1	1	4	1	3	1	1	5	1	1	3	7	8	14	10	4	2	1	2	-	-				
	F—	68	25	3	-	1	-	1	1	2	-	-	3	3	1	2	-	1	6	1	6	7	2	-	-	-	-	-					
	Nonwhite—M—	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	F—	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
107	Bronchopneumonia—	90	35	5	1	1	-	1	1	1	2	-	-	1	-	3	2	1	3	2	6	4	6	5	5	1	2	1	2				
	White—M—	52	18	3	1	1	-	1	1	1	2	-	-	1	-	2	1	1	2	1	5	4	4	2	2	1	2	-	-				
	F—	36	16	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F—	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
108	Lobar pneumonia—	38	10	1	-	1	-	1	1	1	2	-	-	1	1	2	2	1	3	3	5	4	3	1	-	-	-	-	-				
	White—M—	26	7	-	-	1	-	1	1	1	2	-	-	1	1	1	1	1	3	3	4	2	1	-	-	-	-	-	-				
	F—	11	2	1	-	1	-	1	1	1	2	-	-	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-			
	Nonwhite—M—	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
109	Pneumonia (unspecified)—	41	20	-	-	1	-	1	-	-	-	-	-	1	2	-	2	-	1	1	2	3	5	2	1	-	-	-	-	-			
	White—M—	25	11	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	1	1	2	2	3	1	1	-	-	-	-	-	-		
	F—	13	6	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-		
	Nonwhite—M—	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
35	Influenza—	16	2	1	-	-	-	-	-	-	2	-	-	1	-	-	-	-	1	1	1	4	2	3	1	-	-	-	-	-			
	White—M—	10	1	1	-	-	-	-	-	-	2	-	-	1	-	-	-	-	1	1	1	4	1	1	-	-	-	-	-	-	-		
	F—	8	1	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	1	1	3	-	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
117	Ulcer of stomach or duodenum—	41	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	2	6	4	8	6	3	5	3	1	-	-	-	-	-		
	White—M—	38	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	2	5	4	8	6	3	5	3	1	-	-	-	-	-		
	F—	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
119, 120	Diarrhea, enteritis, etc.*—	18	14	-	-	-	-	-	-	-	3	1	-	1	1	1	1	1	1	2	-	-	-	-	1	-	-	-	-	-			
	White—M—	11	9	-	-	-	-	-	-	-	3	1	-	1	1	1	1	1	1	1	1	-	-	-	1	-	-	-	-	-			
	F—	6	4	-	-	-	-	-	-	-	3	1	-	1	1	1	1	1	1	1	-	-	-	-	1	-	-	-	-	-			
	Nonwhite—M—	1	1	-	-	-	-	-	-	-	3	1	-	1	1	1	1	1	1	1	-	-	-	-	1	-	-	-	-	-			
	F—	-	-	-	-	-	-	-	-	-	3	1	-	1	1	1	1	1	1	1	-	-	-	-	1	-	-	-	-	-			
121	Appendicitis—	19	-	1	2	1	-	-	3	1	-	1	1	1	1	1	1	1	1	1	1	2	3	2	1	-	-	-	-	-	-		
	White—M—	17	-	1	2	1	-	-	3	1	-	1	1	1	1	1	1	1	1	1	1	2	3	2	1	-	-	-	-	-	-		
	F—	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
122	Hernia, intestinal obstruction—	23	2	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	4	2	1	2	3	1	2	1	2	1	1	1	-	-	
	White—M—	11	1	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	4	2	1	2	3	1	2	1	2	1	1	1	-	-	
	F—	11	1	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	4	2	1	2	3	1	2	1	2	1	1	1	-	-	
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	4	2	1	2	3	1	2	1	2	1	1	1	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	4	2	1	2	3	1	2	1	2	1	1	1	-	-	
124	Cirrhosis of the liver—	32	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	5	1	3	2	2	1	5	4	1	1	1	1	1	-	-
	White—M—	21	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	5	1	3	2	2	1	5	4	1	1	1	1	1	-	-
	F—	10	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	5	1	3	2	2	1	5	4	1	1	1	1	1	-	-
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	5	1	3	2	2	1	5	4	1	1	1	1	1	-	-
	F—	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	5	1	3												

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

287

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued  
 and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 18	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed
140- 150	IDAHo—Continued																											
Diseases of preg- nancy, etc.—M— White—F— Nonwhite—F—	15	—	—	—	—	—	—	—	—	1	1	4	3	2	2	—	—	—	—	—	—	—	—	—	—	—	—	
140, 142a, 145a, 147	Puerperal septicemia— White—F— Nonwhite—F—	5	—	—	—	—	—	—	—	—	1	1	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—	
141a, c, 144, 148	Puerperal tetany— White—F— Nonwhite—F—	5	—	—	—	—	—	—	—	1	—	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock*— White—F— Nonwhite—F—	3	—	—	—	—	—	—	—	—	—	—	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—	
141d, e,f, 145b, 150	Other puerperal causes— White—F— Nonwhite—F—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
157	Congenital malformations— White—M— F— Nonwhite—M— F—	86	69	5	—	1	—	4	1	—	1	—	2	—	—	1	1	1	—	—	—	—	—	—	—	—	—	—
158- 161	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	285	283	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
159	Premature birth— White—M— F— Nonwhite—M— F—	171	171	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
158, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	112	112	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
163, 164	Suicide— White—M— F— Nonwhite—M— F—	97	—	—	—	—	—	—	—	—	7	2	8	9	11	12	12	9	11	6	6	2	2	—	—	—	—	—
165- 168	Homicide— White—M— F— Nonwhite—M— F—	20	—	—	—	—	—	—	—	1	2	2	2	4	1	1	2	1	1	1	1	1	1	1	1	1	1	—
169- 175	Accidental deaths— White—M— F— Nonwhite—M— F—	553	22	22	10	6	5	25	19	40	45	37	26	59	23	32	35	22	21	24	32	26	21	14	5	3	—	2
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	196	5	4	3	2	2	10	7	17	29	16	13	16	7	11	9	11	8	8	7	7	2	2	1	—	—	—
169, 171- 195	Other accidents— White—M— F— Nonwhite—M— F—	357	19	18	7	4	3	15	12	23	16	21	13	22	16	21	24	11	13	15	25	19	19	12	4	3	—	2
162, 199, 200	Senility, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	134	2	2	1	—	—	1	1	—	—	—	1	2	5	5	3	3	11	7	17	13	22	21	11	3	4	—
All other causes— White—M— F— Nonwhite—M— F—	302	15	9	4	—	4	9	8	7	7	7	15	10	12	14	23	27	35	28	22	23	11	4	1	1	1	1	
White—F— Nonwhite—F— Nonwhite—F— Nonwhite—F—	159	8	4	2	—	3	4	5	3	2	2	3	8	5	5	5	7	7	11	17	18	15	11	7	1	1	1	1
White—F— Nonwhite—F— Nonwhite—F— Nonwhite—F—	140	7	5	2	—	1	5	3	4	5	4	4	5	5	5	7	7	11	11	10	17	12	7	11	4	3	1	—

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stab- bed	
	ILLINOIS																												
	ALL CAUSES-----	91,326	5,123	386	201	131	134	465	321	653	968	1,104	1,370	1,970	3,002	4,166	6,158	8,187	9,575	10,578	10,909	10,703	8,378	4,814	1,648	334	44	6	
	White----M-	48,075	2,569	173	99	75	74	255	184	355	513	481	611	930	1,541	2,233	3,505	4,806	5,632	5,876	5,827	5,369	4,018	2,048	653	128	15	4	
	F--	35,853	1,812	160	75	44	50	172	96	205	252	340	503	651	892	1,312	2,611	3,287	3,828	4,592	4,957	4,146	2,670	953	188	21	1	1	
	Nonwhite----M-	4,064	410	29	9	4	8	22	18	51	98	155	139	184	301	371	415	464	557	570	206	117	37	5	5	5	5	5	
	F--	3,356	352	26	18	8	2	16	23	42	105	128	117	195	268	250	303	306	299	304	233	171	97	58	22	10	8	5	
1,2	Typhoid and para-typhoid fever---	6	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	
	White----M-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
	Nonwhite----M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Cerebrospinal (meningococcus) meningitis----	54	11	6	5	2	4	6	2	2	-	2	2	-	-	-	3	3	2	1	-	2	1	-	-	-	-	-	-
	White----M-	25	7	1	1	2	1	2	1	2	-	2	1	-	-	-	1	2	2	-	-	-	-	-	-	-	-	-	-
	F--	18	3	3	2	-	3	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-
	Nonwhite----M-	6	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	5	-	1	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Scarlet fever----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Whooping cough----	28	18	7	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	6	5	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	18	10	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M-	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	Diphtheria----	9	-	-	-	-	-	2	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	4	-	-	-	-	-	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13-22	Tuberculosis (all forms)----	2,658	19	22	14	7	5	11	15	65	134	195	195	206	277	247	262	295	227	184	159	82	39	16	4	-	-	-	
	White----M-	1,392	6	5	1	4	2	4	2	9	17	40	67	68	141	149	173	210	167	127	96	53	23	6	2	-	-	-	
	F--	540	3	7	3	-	2	4	4	4	32	54	63	52	49	28	40	35	33	35	33	27	13	7	2	-	-	-	
	Nonwhite----M-	424	4	5	2	1	1	1	4	17	25	41	36	41	59	53	36	47	23	19	4	2	2	1	-	-	-	-	
	F--	302	6	5	8	2	-	2	5	25	60	60	27	25	28	17	13	3	4	6	-	1	2	-	-	-	-	-	
13	Tuberculosis of respiratory system, etc.----	2,438	6	8	5	3	-	1	11	55	124	176	180	196	251	237	249	283	211	177	131	78	37	15	4	-	-	-	
	White----M-	1,316	3	2	1	2	-	1	1	7	18	36	62	87	131	145	167	206	158	125	89	50	22	5	2	-	-	-	
	F--	489	-	2	1	-	-	-	3	11	31	51	61	48	46	27	36	33	28	51	32	26	13	7	2	-	-	-	
	Nonwhite----M-	372	2	2	3	2	1	1	1	2	21	36	31	39	51	49	34	41	21	19	4	2	1	1	-	-	-		
	F--	259	1	2	3	1	-	4	22	58	53	26	22	16	12	3	4	2	6	-	1	2	-	-	-	-	-	-	
14-22	Tuberculosis (other forms)----	220	13	14	9	4	5	10	4	10	10	19	13	10	26	10	13	12	16	7	8	4	2	1	-	-	-	-	
	White----M-	74	3	3	-	2	2	3	1	1	4	5	1	10	4	6	5	4	2	1	1	1	1	1	1	-	-	-	
	F--	51	3	5	2	-	2	4	1	3	1	3	2	4	5	3	4	2	6	5	-	-	-	-	-	-	-	-	
	Nonwhite----M-	52	2	3	2	1	1	1	1	2	4	5	5	2	8	4	2	6	5	1	-	-	-	-	-	-	-	-	
	F--	43	5	3	5	1	-	2	1	3	4	7	1	3	5	1	1	1	1	-	-	-	-	-	-	-	-	-	
27	Dysentery----	16	4	2	1	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	2	1	1	1	1	1	-	-	
	White----M-	6	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	1	1	1	1	-	-	
	F--	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M-	4	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
28	Malaria----	6	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	2	-	-	-	-	-	-
	White----M-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite----M-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis----	622	5	-	-	-	-	-	-	1	-	5	6	10	26	36	64	73	98	86	90	70	35	17	5	1	-	-	
	White----M-	533	1	-	-	-	-	-	-	1	-	1	4	5	15	34	34	60	49	55	49	19	19	9	1	1	-	-	
	F--	129	1	-	-	-	-	-	-	-	-	1	3	3	6	5	10	15	15	16	19	16	12	7	2	-	-		
	Nonwhite----M-	119	1	-	-	-	-	-	-	-	-	1	1	5	10	9	14	22	21	16	12	4	3	5	1	1	-		
	F--	41	-	-	-	-	-	-	-	-	-	1	2	1	6	7	6	4	2	5	4	1	1	1	1	-	-		
35	Measles----</td																												

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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## AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	United States																						Not stat- ed					
			Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over			
<b>ILLINOIS—Con.</b>																														
45-55	Cancer and other malignant tumors	13,845	3	8	13	6	9	20	16	30	58	78	171	270	524	653	1,249	1,675	1,995	1,879	1,528	832	415	98	23	2	1			
	White—M—	6,616	1	5	6	4	5	8	8	12	27	25	57	97	151	308	525	799	1,048	1,050	991	776	460	200	44	8	2	1		
	F—	6,425	1	2	6	1	4	12	5	13	25	39	94	141	302	458	610	757	847	847	818	715	451	208	54	13	2	1		
	Nonwhite—M—	358	1	1	1	1	1	—	—	3	—	2	9	14	28	55	44	60	41	48	46	19	11	2	1	—	—	1		
	F—	446	—	—	1	1	—	—	3	—	2	9	14	28	55	44	68	59	44	24	18	10	5	—	2	—	—	1		
46	Cancer of the digestive organs and peritoneum	6,337	1	1	—	1	1	—	2	1	13	16	43	79	141	270	503	706	971	1,048	980	496	196	37	11	—	—	1		
	White—M—	3,376	—	—	—	1	1	—	1	1	6	6	21	30	58	125	254	398	565	582	552	405	238	94	10	3	—	7	—	
	F—	2,560	1	—	—	—	—	—	—	—	—	—	—	—	—	—	206	262	372	412	402	386	250	220	89	27	—	—	1	
	Nonwhite—M—	188	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	25	29	22	21	10	5	1	—	—	1			
	F—	133	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13	13	18	17	12	18	15	6	5	2	—		
48,49	Cancer of female genital organs	1,527	—	—	—	—	—	—	—	1	—	4	11	20	38	56	136	172	190	196	206	155	143	112	54	22	11	—	—	
	White—F—	1,349	—	—	—	—	—	—	—	1	—	4	9	15	33	58	111	154	159	176	177	145	137	107	52	20	11	—	—	
	Nonwhite—F—	178	—	—	—	—	—	—	—	—	—	2	5	5	18	25	31	31	20	29	10	6	5	2	—	—	1			
50	Cancer of breast	1,368	—	—	—	—	—	—	—	—	—	—	1	4	30	50	99	120	156	193	162	169	142	105	75	49	8	2	1	
	White—M—	16	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	1,289	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite—M—	65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	72	—	—	1	1	—	—	3	—	—	1	1	2	10	10	9	9	10	7	1	4	2	1	—	—	—	—	—	
53	Acute rheumatic fever	42	—	1	2	1	2	9	7	4	3	3	2	2	1	2	1	1	—	—	—	—	—	—	—	—	—	—	—	
	White—M—	16	—	—	—	1	2	2	2	1	2	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	20	—	1	1	—	—	1	5	3	2	2	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite—M—	2	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	4	—	—	1	—	—	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
61	Diabetes mellitus	2,806	2	2	—	1	—	5	8	6	12	6	17	25	42	90	177	334	448	492	467	392	199	62	16	1	—	—	—	—
	White—M—	978	1	—	—	—	—	1	4	5	4	1	6	9	19	42	70	112	157	164	140	80	16	7	—	—	—	—	—	—
	F—	1,887	1	2	—	1	—	3	3	5	6	4	8	14	14	37	78	207	270	307	313	243	116	45	9	1	—	—	—	
	Nonwhite—M—	38	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	103	—	—	—	—	—	—	—	2	1	—	1	1	2	7	9	21	10	18	19	7	4	1	—	—	—	—	—	
63b	Exophthalmic goiter	161	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	White—M—	29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	127	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite—M—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
69	Pellagra (except alcoholic)	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	White—M—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite—M—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
77	Alcoholism (ethylinism)	61	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	White—M—	49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Nonwhite—M—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
83	Intracranial lesions of vascular origin	7,263	9	3	2	1	1	3	1	4	17	13	26	75	124	232	401	607	767	1,018	1,138	1,174	937	515	163	30	2	—	—	
	White—M—	3,405	8	2	2	1	1	2	1	2	9	5	7	26	52	86	167	296	395	520	556	436	196	73	10	1	—	—	—	—
	F—	3,324	1	1	—	—	—	—	—	—	2	6	7	9	29	42	98	170	229	304	426	530	576	475	309	88	18	1	—	—
	Nonwhite—M—	252	—	—	—	—	—	—	—	—	1	4	6	10	17	35	47	51	44	22	18	10	1	2	1	—	—	—	—	
	F—	282	—	—	—	—	—	—	—	2	8	15	17	54	65	84	113	151	150	144	125	89	53</td							

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	ILLINOIS—Con.																												
97, 102	Arteriosclerosis and high blood pressure*— White---M— F— Nonwhite---M— F—	1,436 727 633 39 31	-	-	-	-	-	-	-	1	-	-	4	2	2	8	20	28	67	115	230	268	303	250	106	25	7 4 2 -	-	
107- 109, 33	Pneumonia (all forms) and influenza----- White---M— F— Nonwhite---M— F—	2,761 1,511 884 243 123	487 215 157 76 39	73 41 23 8 5	24 16 3 1 -	17 14 5 1 -	3 2 1 -	28 15 5 1 -	15 12 4 1 2	15 15 5 2 1	25 20 11 2 3	42 20 18 2 5	66 65 35 20 7	108 134 143 19 4	143 159 206 233 7	225 272 235 165 8	272 166 138 117 5	235 166 138 117 8	165 54 55 50 3	18 2 1 1 1	2 1 -	-	-						
107	Bronchopneumonia— White---M— F— Nonwhite---M— F—	1,595 844 529 143 79	390 164 120 70 36	58 31 18 4 5	13 10 3 -	13 1 1 -	1 -	22 15 7 1 -	8 5 4 1 2	9 6 5 1 3	11 5 3 1 2	24 32 8 3 4	52 24 8 7 2	69 67 40 5 1	66 103 40 30 3	115 119 39 27 4	119 168 75 30 6	151 90 75 40 5	34 12 13 18 1	2 1 -	-	-							
108	Lobar pneumonia— White---M— F— Nonwhite---M— F—	967 576 270 90 31	60 31 22 5 2	7 4 3 -	5 2 -	2 -	3 -	6 4 2 -	4 2 1 -	5 2 1 -	12 10 2 -	22 19 2 1	36 32 8 7	53 60 9 8	62 43 27 13	65 90 19 7	104 96 35 25	87 86 28 24	71 56 34 24	12 3 8 1	2 1 -	-	-						
109	Pneumonia (un- specified)----- White---M— F— Nonwhite---M— F—	59 27 28 2 2	16 9 7 -	4 2 2 -	1 -	1 -	1 -	1 -	2 1 1 -	1 -	1 -	2 1 1 -	1 -	2 1 1 -	1 -	1 -	1 -	1 -	2 1 1 1 1	4 2 1 1 1	4 2 1 1 1	4 2 1 1 1	1 1 1 1 1	-	-				
33	Influenza----- White---M— F— Nonwhite---M— F—	140 64 57 8 11	21 11 6 1 1	4 4 4 1 1	5 1 1 -	1 1 1 -	2 2 2 -	2 1 1 -	1 1 1 1 1	1 1 1 1 1	2 1 1 1 1	5 3 5 1 1	1 1 1 1 1	8 6 6 1 1	4 2 1 1 1	2 1 1 1 1	12 15 5 5 5	15 15 7 5 5	9 7 3 8 3	15 7 5 1 1	7 2 1 1 1	-	-						
117	Ulcer of stomach or duodenum----- White---M— F— Nonwhite---M— F—	641 499 106 26 10	3 1 1 1 -	- -	- -	- -	- -	1 1 1 1 -	1 1 1 1 1	1 1 1 1 1	2 2 3 2 1	10 6 7 3 1	9 7 2 3 2	14 12 32 2 1	43 42 4 2 1	50 50 8 4 2	60 62 19 5 2	95 95 77 11 1	86 86 74 11 10	66 56 50 14 11	32 32 22 10 8	13 5 11 1 1	1 1 1 1 1	-	-				
118, 120	Diarrhea, enteri- tis, etc.*----- White---M— F— Nonwhite---M— F—	254 116 94 22 22	160 71 55 19 17	18 7 2 1 3	2 -	3 -	3 -	1 1 2 1 1	2 1 2 1 1	6 4 2 1 1	4 2 1 1 1	1 1 1 1 1	5 4 1 1 1	5 4 1 1 1	4 2 1 1 1	3 1 1 1 1	7 5 3 2 1	2 1 1 1 1	5 4 4 3 2	10 5 4 4 3	7 4 4 3 2	2 -	-	-					
121	Appendicitis----- White---M— F— Nonwhite---M— F—	273 165 87 14 7	2 2 1 -	3 2 1 -	5 1 1 -	13 9 6 1 -	14 8 5 1 -	11 8 5 1 -	9 6 3 1 -	5 2 3 1 -	12 8 3 1 -	16 9 5 1 -	15 6 6 2 -	17 10 5 2 -	26 22 19 15 1	25 25 18 15 1	16 9 5 5 3	9 5 4 3 2	11 7 5 3 1	4 3 2 1 1	-	-							
122	Hernia, intesti- nal obstruction----- White---M— F— Nonwhite---M— F—	674 532 294 26 22	21 8 8 3 2	7 6 1 1 -	1 -	2 -	5 1 1 -	2 1 1 -	3 2 1 -	5 2 1 -	6 3 1 1 -	12 5 6 1 -	15 8 6 1 -	23 32 34 2 1	35 42 34 2 1	55 50 34 2 1	95 85 80 76 76	85 85 80 47 47	15 15 14 32 32	13 5 14 5 11	5 3 8 6 5	-	-						
124	Cirrhosis of the liver----- White---M— F— Nonwhite---M— F—	1,207 811 351 28 17	12 3 7 1 2	2 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	10 6 3 1 1	27 10 15 1 1	61 41 31 1 1	101 71 41 1 1	120 82 82 1 1	155 116 116 116 116	160 120 120 120 120	162 116 116 88 88	128 116 116 72 72	103 87 87 57 57	48 48 47 22 22	24 24 24 9 9	2 1 1 1 1	-	-			
126, 127	Biliary calculi, etc.*----- White---M— F— Nonwhite---M— F—	484 173 304 3 4	- -	- -	- -	- -	- -	- -	- -	2 1 1 1 1	3 1 2 1 1	3 1 2 1 1	5 4 3 1 1	10 4 8 1 1	16 4 12 1 1	28 22 32 1 1	52 52 44 2 1	52 52 44 36 45	68 68 44 36 41	76 76 44 36 41	47 47 31 24 24	32 32 31 24 24	11 5 6 1 1	-	-	-	-		
130- 132	Nephritis----- White---M— F— Nonwhite---M— F—	5,143 2,469 2,246 201 227	2 1 2 1 -	4 1 5 1 1	3 2 3 1 -	5 2 13 12 1	2 1 1 1 -	14 12 12 1 -	5 2 1 1 -	28 22 25 13 1	51 16 45 13 9	81 31 31 13 19	142 179 173 13 19	179 132 132 100 27	284 233 233 198 27	363 300 300 240 27	471 353 353 371 347	591 388 388 371 347	686 737 737 294 245	784 449 449 379 245	156 23 23 67 67	23 4 1 8 8	6 1 1 1 1	4 1 1 1 1	2 1 1 1 1				
137	Diseases of the prostate----- White---M— F— Nonwhite---M— F—	545 516 29	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	1 1 1 1 1	1 1 1 1 1	6 5 8 4 4	18 14 13 4 4	48 49 49 7 7	74 70 70 5 5	103 136 136 81 81	62 62 62 62 62	13 13 13 13 13	1 1 1 1 1	- -	- -	- -	-		

\*Refer to International List for complete title, table IX, Part I.

**GENERAL TABLES—DEATHS FROM SELECTED CAUSES** 291

**AND SEX: UNITED STATES AND EACH STATE, 1948—Continued**

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated	
<b>ILLINOIS—Con.</b>																													
140-	Diseases of preg- nancy, etc.*	151	-	-	-	-	-	-	-	10	33	36	33	26	9	4	-	-	-	-	-	-	-	-	-	-	-	-	
150	White----F--	135	-	-	-	-	-	-	-	8	29	34	28	24	8	4	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----F--	16	-	-	-	-	-	-	-	2	4	2	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
140,	Puerperal septicemia-----	54	-	-	-	-	-	-	-	3	15	15	13	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
142,	White----F--	46	-	-	-	-	-	-	-	2	10	14	10	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
145,	Nonwhite----F--	8	-	-	-	-	-	-	-	1	3	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141a,	Puerperal toxemia-----	29	-	-	-	-	-	-	-	5	2	6	6	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-	
c,	White----F--	27	-	-	-	-	-	-	-	4	2	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
144,	Nonwhite----F--	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141b,	Hemorrhage, trauma or shock*	56	-	-	-	-	-	-	-	1	14	13	10	12	4	2	-	-	-	-	-	-	-	-	-	-	-	-	
142b,	White----F--	50	-	-	-	-	-	-	-	1	13	13	8	10	3	2	-	-	-	-	-	-	-	-	-	-	-	-	
143,	Nonwhite----F--	6	-	-	-	-	-	-	-	1	-	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141d, e,f,	Other puerperal causes-----	12	-	-	-	-	-	-	-	1	4	2	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
145b,	White----F--	12	-	-	-	-	-	-	-	1	4	2	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
150	Nonwhite----F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
157	Congenital malformations---	1,087	878	62	17	10	6	22	13	13	9	14	7	8	2	10	4	9	-	-	1	2	-	-	-	-	-	-	
	White----M--	557	441	27	7	7	2	15	8	9	7	11	5	4	1	5	3	-	-	-	-	-	-	-	-	-	-	-	
	F--	458	375	35	8	3	4	7	5	3	2	3	2	2	-	5	1	5	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	37	32	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	35	32	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158-	Diseases peculiar to first year---	3,048	3,048	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
161	White----M--	1,580	1,580	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	F--	1,034	1,034	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	Nonwhite----M--	237	237	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	F--	197	197	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
159	Premature birth--	1,953	1,953	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	White----M--	997	997	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	F--	674	674	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	Nonwhite----M--	149	149	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	F--	133	133	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
158,	Other diseases peculiar to first year-----	1,085	1,085	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
160,	White----M--	583	583	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
161	F--	360	360	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	Nonwhite----M--	88	88	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	F--	64	64	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
183,	Suicide-----	887	-	-	-	-	-	-	-	1	18	31	32	56	67	83	94	97	107	92	80	60	41	25	6	1	-	-	
184	White----M--	674	-	-	-	-	-	-	-	8	25	19	26	46	67	74	83	85	85	72	60	49	34	20	5	1	-	-	
	F--	187	-	-	-	-	-	-	-	6	6	10	28	15	15	17	12	22	18	17	11	11	6	3	1	-	-	-	
	Nonwhite----M--	23	-	-	-	-	-	-	-	1	1	2	2	5	1	3	2	2	2	2	1	1	1	1	1	1	1	1	
	F--	3	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
185-	Homicide-----	479	11	2	-	-	-	-	1	2	3	20	52	79	70	64	54	57	24	18	11	7	9	4	1	-	-	-	
186	White----M--	149	3	-	-	-	-	-	2	2	8	15	20	18	18	15	9	11	10	6	4	3	2	1	-	-	-	-	
	F--	56	5	1	-	-	-	-	1	2	4	10	6	7	6	3	4	1	1	1	2	1	1	1	-	-	-	-	
	Nonwhite----M--	221	1	-	-	-	-	-	7	29	49	36	32	28	21	9	4	5	1	-	-	-	-	-	-	-	-	-	
	F--	51	2	1	-	-	-	-	1	1	8	7	10	7	5	4	2	3	1	-	-	-	-	-	-	-	-	-	
189-	Accidental deaths	5,752	124	73	49	40	47	166	117	280	356	276	239	269	294	291	371	380	379	405	394	454	403	232	91	19	-	3	
185	White----M--	3,674	61	37	25	25	27	108	61	194	293	199	175	184	216	206	287	283	276	276	213	211	170	86	51	8	-	1	
	F--	1,659	37	27	18	10	14	44	24	66	40	42	42	56	37	44	59	65	84	114	167	239	141	77	11	-	-	-	
	Nonwhite----M--	308	13	5	2	2	5	11	9	13	19	28	17	23	31	34	20	26	16	12	10	7	2	2	3	2	-	-	
	F--	111	13	4	4	3	1	1	1	2	7	4	5	6	5	5	6	3	4	6	2	2	3	2	3	2	1	-	
170	Motor-vehicle accidents-----	1,950	6	10	12	16	24	75	38	158	219	154	117	116	103	109	131	132	154	140	111	68	45	12	1	-	1	-	
	White----M--	1,439	3	5	6	13	47	29	115	115	93	86	74	74	91	98	111	111	90	48	29	12	-	-	-	-	-	-	-
	F--	376	3	7	4	7	19	7	40	25	20	19	21	16	18	30	26	35	24	19	15	15	-	-	-	-	-	-	-
	Nonwhite----M--	102	-	-	1	1	3	5	6	1	6	15	4	2	7	8	8	8	4	2	2								

## VITAL STATISTICS OF THE UNITED STATES

 TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1		2		3		4		5 to 9		10 to 14		15 to 19		20 to 24		25 to 29		30 to 34		35 to 39		40 to 44		45 to 49		50 to 54		55 to 59		60 to 64		65 to 69		70 to 74		75 to 79		80 to 84		85 to 89		90 to 94		95 to 99		100 and over		Not stated																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	8010	8011	8012	8013	8014	8015	8016	8017	8018	8019	8020	8021	8022	8023	8024	8025	8026	8027	8028	8029	8030	8031	8032	8033	8034	8035	8036	8037	8038	8039	8040	8041	8042	8043	8044	8045	8046	8047	8048	8049	8050	8051	8052	8053	8054	8055	8056	8057	8058	8059	8060	8061	8062	8063	8064	8065	8066	8067	8068	8069	8070	8071	8072	8073	8074	8075	8076	8077	8078	8079	8080	8081	8082	8083	8084	8085	8086	8087	8088	8089	8090	8091	8092	8093	8094	8095	8096	8097	8098	8099	80100	80101	80102	80103	80104	80105	80106	80107	80108	80109	80110	80111	80112	80113	80114	80115	80116	80117	80118	80119	80120	80121	80122	80123	80124	80125	80126	80127	80128	80129	80130	80131	80132	80133	80134	80135	80136	80137	80138	80139	80140	80141	80142	80143	80144	80145	80146	80147	80148	80149	80150	80151	80152	80153	80154	80155	80156	80157	80158	80159	80160	80161	80162	80163	80164	80165	80166	80167	80168	80169	80170	80171	80172	80173	80174	80175	80176	80177	80178	80179	80180	80181	80182	80183	80184	80185	80186	80187	80188	80189	80190	80191	80192	80193	80194	80195	80196	80197	80198	80199	80200	80201	80202	80203	80204	80205	80206	80207	80208	80209	80210	80211	80212	80213	80214	80215	80216	80217	80218	80219	80220	80221	80222	80223	80224	80225	80226	80227	80228	80229	80230	80231	80232	80233	80234	80235	80236	80237	80238	80239	80240	80241	80242	80243	80244	80245	80246	80247	80248	80249	80250	80251	80252	80253	80254	80255	80256	80257	80258	80259	80260	80261	80262	80263	80264	80265	80266	80267	80268	80269	80270	80271	80272	80273	80274	80275	80276	80277	80278	80279	80280	80281	80282	80283	80284	80285	80286	80287	80288	80289	80290	80291	80292	80293	80294	80295	80296	80297	80298	80299	80300	80301	80302	80303	80304	80305	80306	80307	80308	80309	80310	80311	80312	80313	80314	80315	80316	80317	80318	80319	80320	80321	80322	80323	80324	80325	80326	80327	80328	80329	80330	80331	80332	80333	80334	80335	80336	80337	80338	80339	80340	80341	80342	80343	80344	80345	80346	80347	80348	80349	80350	80351	80352	80353	80354	80355	80356	80357	80358	80359	80360	80361	80362	80363	80364	80365	80366	80367	80368	80369	80370	80371	80372	80373	80374	80375	80376	80377	80378	80379	80380	80381	80382	80383	80384	80385	80386	80387	80388	80389	80390	80391	80392	80393	80394	80395	80396	80397	80398	80399	80400	80401	80402	80403	80404	80405	80406	80407	80408	80409	80410	80411	80412	80413	80414	80415	80416	80417	80418	80419	80420	80421	80422	80423	80424	80425</

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

293

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 over	Not stat- ed		
	INDIANA—Con.																													
45-55	Cancer and other malignant tumors	5,292	-	4	3	7	6	6	9	8	16	41	74	111	171	306	431	553	654	668	750	670	486	238	42	6	1	1		
	White----M-	2,462	-	5	2	3	4	5	8	6	12	11	25	30	54	115	190	239	315	331	385	352	245	111	18	6	-	-		
	F--	2,560	-	1	1	4	1	3	1	2	3	27	43	71	103	166	206	284	308	335	347	303	236	124	24	6	-	1		
	Nonwhite--M-	99	-	-	-	-	-	-	-	-	-	1	2	6	9	11	11	16	20	14	9	10	9	1	2	-	-	1		
	F--	121	-	-	-	-	-	1	-	-	-	-	-	2	6	9	11	11	16	20	14	9	10	9	1	2	-	-	1	
46	Cancer of the digestive organs and peritoneum	2,310	-	-	1	1	1	5	1	3	3	9	18	22	44	97	163	207	285	335	390	335	242	125	20	4	-	1		
	White----M-	1,192	-	-	1	1	1	2	1	3	2	4	12	13	28	52	81	103	154	186	214	185	117	45	7	-	-	1		
	F--	1,028	-	-	-	-	-	-	-	-	-	3	6	8	15	35	63	92	110	133	172	167	124	78	13	4	-	-		
	Nonwhite--M-	55	-	-	-	-	-	-	-	-	-	1	1	7	13	5	13	9	2	1	1	1	1	1	1	-	-	-		
	F--	35	-	-	-	-	-	-	-	-	-	2	3	6	7	8	3	2	1	-	-	-	-	-	-	-	-	-		
48,49	Cancer of female genital organs	676	-	-	-	-	-	-	-	-	1	1	13	28	54	52	76	75	80	72	80	63	53	33	12	5	-	-	-	
	White----F-	630	-	-	-	-	-	-	-	-	1	1	13	24	29	46	71	70	74	70	77	57	50	33	11	3	-	-	-	
	Nonwhite--F-	46	-	-	-	-	-	-	-	-	-	-	4	5	6	5	5	6	2	3	6	3	1	-	-	-	-	-		
50	Cancer of breast	498	-	-	-	-	-	-	-	-	-	-	1	8	21	30	38	51	65	69	59	51	51	38	12	1	2	-	-	
	White----M-	5	-	-	-	-	-	-	-	-	-	-	1	7	20	28	36	48	62	66	58	50	48	38	12	1	2	-	-	
	F--	477	-	-	-	-	-	-	-	-	-	-	2	1	2	2	3	2	3	1	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45,47	Cancer (other sites)	1,798	-	4	2	6	5	3	8	4	12	18	19	34	45	95	142	201	228	214	246	231	173	89	18	-	1	-	-	
51-55	White----M-	1,267	-	5	1	2	3	1	7	3	10	7	13	17	28	63	109	135	161	145	170	186	128	66	11	-	-	-	-	
	F-	465	-	1	1	4	1	2	1	1	2	10	6	14	16	24	25	56	62	68	53	41	23	7	-	-	-	-	-	
	Nonwhite--M-	44	-	-	-	-	-	-	-	-	-	1	2	7	6	5	4	5	5	2	1	-	-	-	-	-	-	-	-	
	F-	22	-	-	-	-	-	1	-	-	-	-	3	1	1	2	5	5	1	2	2	1	-	-	-	-	-	-	-	
58	Acute rheumatic fever	25	1	-	-	1	3	6	2	1	2	1	3	2	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	15	-	-	-	1	1	4	2	2	-	1	3	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
	F-	8	1	-	-	-	1	2	-	1	-	-	1	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	Diabetes mellitus	1,024	-	-	-	1	-	1	-	4	2	6	5	14	15	32	49	94	156	183	176	185	84	31	4	1	-	1		
	White----M-	585	-	-	-	-	1	-	-	2	1	3	2	5	4	14	18	35	52	58	79	65	29	17	2	1	-	1		
	F-	588	-	-	-	-	1	-	-	2	-	2	1	7	7	15	24	51	97	121	95	50	14	-	-	-	-	-		
	Nonwhite--N-	11	-	-	-	-	-	-	-	-	-	-	-	2	1	1	2	5	3	5	4	3	-	-	-	-	-	-	-	
	F-	40	-	-	-	-	-	-	-	-	-	1	-	2	3	2	5	6	5	3	4	3	-	-	-	-	-	-	-	
63b	Exophthalmic goiter	81	-	-	-	-	-	-	-	-	1	1	2	1	3	6	6	10	6	12	14	6	9	4	-	-	-	-	-	
	White----N-	17	-	-	-	-	-	-	-	-	1	1	1	1	2	1	2	6	5	6	13	1	5	8	-	-	-	-	-	
	F-	54	-	-	-	-	-	-	-	-	1	1	1	1	2	1	2	6	4	6	13	1	5	8	-	-	-	-	-	
	Nonwhite--M-	1	-	-	-	-	-	-	-	-	1	1	1	1	2	1	2	6	4	6	13	1	5	8	-	-	-	-	-	
	F-	9	-	-	-	-	-	-	-	-	1	1	1	1	2	1	2	6	4	6	13	1	5	8	-	-	-	-	-	
69	Pellagra (except alcoholic)	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	3	-	-	-	-	-	
	White----M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	3	-	-	-	-	-	
	F-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	3	-	-	-	-	-	
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	Alcoholism (ethyliam)	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4	7	9	4	6	1	1	-	-	-	
	White----N-	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	4	5	4	5	1	1	-	-	-	
	F-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	1	1	1	1	-	-	-	-	
	Nonwhite--M-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-	
	F-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-	
83	Intracranial lesions of vascular origin	4,212	3	2	-	1	1	5	1	2	4	10	18	27	68	116	160	256	388	540	708	784	615	367	120	13	1	2	-	-
	White----M-	2,015	1	1	-	1	1	2	1	2	2	7	7	10	22	41	81	110	202	287	374	328	165	44	4	1	1	2	-	
	F-	1,980	2	1	-	1	1	3	1	2	2	7	7	10	33	49	54	119	161	228	317	394	308	195	75	9	-	-	-	
	Nonwhite--M-	92	-	-	-	-	-	-	-	-	-	1	2	4	5	15	6	12	11	11	6	10	5	4	-	-	-	-	-	
	F-	125	-	-	-	-	-	-	-	-	-	2	-	3	1	3	7	17	20	27	37	44	22	12	5	1	-	-		
90-95	Diseases of the heart	12,424	4	4	-	4	5	15	15	14	27	30	54	125	274	466	713	1,001	1,242	1,646	1,842	1,961	1,615	976	312	60	9	8		
	White----M-	7,260	3	3	-	1	5	6	8	18	12	35	69	184	313	482	668	822	1,085	1,060	1,068	797	463	125	23	5	5			
	F-	4,680	1	1	-	3	4	9	7	6	6</																			

# VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

295

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	Age at death																			Not stated					
				1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	
INDIANA—Con.																												
140-	Diseases of pregnancy, etc.*—	92	-	-	-	-	-	-	-	13	17	16	21	19	6	-	-	-	-	-	-	-	-	-	-	-	-	
150	White—F—	77	-	-	-	-	-	-	-	10	15	14	14	16	6	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—F—	15	-	-	-	-	-	-	-	3	2	2	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
140,	Puerperal septicemia—	56	-	-	-	-	-	-	-	5	9	6	10	6	2	-	-	-	-	-	-	-	-	-	-	-	-	
142a,	White—F—	28	-	-	-	-	-	-	-	3	9	4	4	6	2	-	-	-	-	-	-	-	-	-	-	-	-	
145a,	Nonwhite—F—	10	-	-	-	-	-	-	-	2	-	2	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
147,	Puerperal toxemia—	19	-	-	-	-	-	-	-	5	1	4	2	3	4	-	-	-	-	-	-	-	-	-	-	-	-	
144,	White—F—	18	-	-	-	-	-	-	-	4	1	4	2	3	4	-	-	-	-	-	-	-	-	-	-	-	-	
146,	Nonwhite—F—	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141b,	Hemorrhage, trauma or	28	-	-	-	-	-	-	-	3	4	4	7	10	-	-	-	-	-	-	-	-	-	-	-	-	-	
142b,	shock*—	24	-	-	-	-	-	-	-	3	2	4	6	9	-	-	-	-	-	-	-	-	-	-	-	-	-	
145,	White—F—	4	-	-	-	-	-	-	-	2	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
146,	Nonwhite—F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141d,	Other puerperal causes—	7	-	-	-	-	-	-	-	3	2	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
145b,	White—F—	7	-	-	-	-	-	-	-	5	2	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
150	Nonwhite—F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
157	Congenital malformations—	547	461	29	6	4	6	9	3	4	2	2	1	1	1	7	4	-	-	3	2	-	-	-	-	-	-	
	White—M—	287	246	14	3	2	2	5	2	2	2	2	1	1	1	3	1	-	-	1	1	-	-	-	-	-	-	
	F—	242	200	15	2	2	3	4	1	1	2	2	2	1	1	3	3	-	-	1	1	-	-	-	-	-	-	
	Nonwhite—M—	10	8	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	8	7	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158-	Diseases peculiar to first year—	1,491	1,491	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	White—M—	791	791	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	562	562	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	75	75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	63	63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
159	Premature birth—	990	990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M—	526	526	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	369	369	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	52	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	43	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158,	Other diseases peculiar to first year—	501	501	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
160,	White—N—	265	265	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	F—	193	193	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—N—	23	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	20	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
163,	Suicide—	502	-	-	-	-	-	-	-	5	26	19	38	36	28	48	60	59	58	43	37	26	10	7	2	-	-	
164	White—M—	353	-	-	-	-	-	-	-	2	19	14	27	24	20	38	43	47	55	33	30	20	9	6	1	-	-	
	F—	99	-	-	-	-	-	-	-	3	6	4	11	11	6	8	10	12	3	10	7	5	1	-	-	-	-	
	Nonwhite—M—	8	-	-	-	-	-	-	-	1	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
165-	Homicide—	164	6	-	-	-	-	-	-	1	4	17	23	21	13	21	13	8	5	5	2	1	1	-	-	-	-	
166	White—M—	68	2	-	-	-	-	-	-	1	1	3	4	5	5	5	5	5	5	2	1	1	-	-	-	-	-	
	F—	38	2	-	-	-	-	-	-	1	1	6	6	6	6	6	6	6	6	2	2	-	-	-	-	-	-	
	Nonwhite—M—	45	1	-	-	-	-	-	-	2	1	3	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	
	F—	13	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
169-	Accidental deaths—	2,953	109	45	19	31	22	60	76	157	222	148	138	142	144	119	125	131	144	175	205	223	242	199	61	10	2	
195	White—M—	1,863	65	28	16	14	15	37	52	114	177	114	110	106	102	90	96	95	96	120	118	103	97	66	23	5	2	
	F—	942	36	15	1	1	1	5	19	37	54	25	21	27	29	16	20	28	40	47	78	118	140	136	5	1	-	-
	Nonwhite—M—	110	3	1	1	1	1	3	5	4	10	8	4	5	13	10	4	6	5	5	1	1	1	1	1	1	1	-
	F—	38	3	1	1	2	1	1	-	2	1	1	3	4	-	2	3	2	3	2	1	1	1	1	1	1	1	-
170	Motor-vehicle accidents—	1,073	4	10	6	10	8	20	31	103	153	80	83	70	68	55	58	57	65	61	55	39	25	7	5	-	2	
	White—M—	774	1	2	5	4	5	13	23	76	118	65	63	51	54	37	42	36	45	42	39	29	16	4	3	1	-	
	F—	251	3	8	1	6	2	7	5	25	30	12	18	16	11	12	11	20	18	16	10	10	5	3	1	-	-	
	Nonwhite—M—	36	-	-	-	-	-	-	-	3	-	4	2	1	1	3	2	2	2	1	1	1	2	1	1	-	-	
	F—	12	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	
168,	Other accidents—	1,880	105	35	13	21	14	40	45	54	69	68	135	72	76	64	67	74	79	114	150	184						

TABLE 21.—DEATHS FROM SELECTED CAUSES. BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

297

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1		2		3		4		5 to 9		10 to 14		15 to 19		20 to 24		25 to 29		30 to 34		35 to 39		40 to 44		45 to 49		50 to 54		55 to 59		60 to 64		65 to 69		70 to 74		75 to 79		80 to 84		85 to 89		89 to 93		90 to 94		95 to 99		100 and over		Not stated
				1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	89 to 93	90 to 94	95 to 99	100 and over																										
IOWA—Con.																																																						
45-55	Cancer and other malignant tumors	5,891	1	-	2	3	2	11	5	12	15	20	39	71	125	154	269	377	416	572	582	559	391	214	39	11	-	-	3	2	1	-	-	-	-	-																		
	White----M-	1,970	-	-	2	1	1	5	3	6	7	10	20	28	38	115	181	220	289	306	330	213	117	15	3	-	-	1	-	-	-	-	-	-	-	-																		
	F--	1,888	1	-	-	2	1	6	2	6	6	10	19	41	85	95	151	192	195	275	272	227	174	95	24	8	-	-	-	-	-	-	-	-	-	-																		
	Nonwhite---M-	20	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	2	1	7	4	1	1	1	1	1	1	1	1	1	1	1	-																			
	F--	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	3	1	-	-	-	-	-	-	-	-	-	-																		
46	Cancer of the digestive organs and peritoneum	1,734	-	-	-	-	-	1	2	1	5	5	13	14	30	43	92	189	185	276	270	292	203	108	22	2	-	-	1	-	-	-	-	-	-	-	-	-																
	White----M-	935	-	-	-	-	-	1	1	1	1	1	7	5	14	22	41	76	84	146	155	165	105	56	-	-	1	-	-	-	-	-	-	-	-	-	-																	
	F--	784	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
	Nonwhite---M-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	-	-	-	-	-	-	-	-	-	-																				
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-																				
48,49	Cancer of female genital organs	371	-	-	-	-	-	1	-	1	1	1	3	3	17	29	31	39	44	39	46	58	32	17	10	-	-	-	-	-	-	-	-	-	-	-																		
	White----F-	367	-	-	-	-	-	1	-	1	1	1	3	3	16	28	30	39	43	39	46	58	32	17	10	-	-	-	-	-	-	-	-	-	-	-																		
	Nonwhite---F-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
50	Cancer of breast	394	-	-	-	-	-	-	-	-	-	-	-	-	1	2	5	15	28	26	47	42	40	65	52	33	20	14	3	3	-	-	-	-	-	-	-	-	-															
	White----M-	3	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	14	27	26	45	42	40	65	52	33	18	14	3	3	-	-	-	-	-	-	-	-	-															
	F--	368	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																	
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																	
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																	
45,47	Cancer (other sites)	1,392	1	-	2	3	2	9	3	10	8	10	20	25	58	54	91	122	152	183	202	202	151	82	14	6	-	-	2	1	-	-	-	-	-	-	-	-	-															
	White----M-	1,032	-	-	2	1	1	4	2	5	6	5	14	19	22	37	63	90	119	141	153	165	109	61	9	3	-	-	1	-	-	-	-	-	-	-	-	-	-															
	F--	349	1	-	-	2	1	5	1	-	-	-	-	-	6	6	16	17	26	31	32	40	47	36	41	20	5	3	3	-	-	-	-	-	-	-	-	-	-	-														
	Nonwhite---M-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																
59	Acute rheumatic fever	12	-	-	1	-	1	5	-	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-																	
	White----M-	5	-	-	1	-	1	5	-	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-																	
	F--	7	-	-	1	-	1	2	-	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																	
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																
61	Diabetes mellitus	740	2	1	-	-	-	1	-	5	2	5	6	9	6	5	14	28	52	77	122	154	137	78	32	9	3	-	-	1	-	-	-	-	-	-	-	-	-	-														
	White----M-	307	2	1	-	-	-	1	-	5	2	5	6	5	1	5	3	5	11	21	51	48	67	62	30	11	3	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-												
	F--	420	-	1	-	-	-	1	-	5	2	5	6	3	1	2	8	14	30	45	72	85	73	48	20	11	6	6	1	-	-	-	-	-	-	-	-	-	-	-														
	Nonwhite---M-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																
	F--	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																
63b	Exophthalmic goiter	42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																
	White----M-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																
	F--	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-															
69	Pellagra (except alcoholic)</td																																																					

## VITAL STATISTICS OF THE UNITED STATES

 TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed					
97, 102	IOWA—Con.																																
	Arteriosclerosis and high blood pressure*-----	589	-	-	-	-	-	1	-	-	-	-	1	-	2	1	2	7	13	30	59	123	154	116	69	10	1	-					
	White----M-	507	-	-	-	-	-	1	-	-	-	-	1	-	1	1	2	3	5	22	54	67	82	116	32	10	4	6	1				
	F--	282	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	25	56	72	58	60	37	-	-	-					
	Nonwhite----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
107- 109, 33	Pneumonia (all forms) and influenza-----	902	125	24	7	7	1	10	6	4	7	2	15	7	11	21	25	26	58	51	92	108	126	123	49	10	5	-	-				
	White----M-	496	74	18	4	6	1	6	4	2	4	2	11	3	4	6	15	16	16	30	57	59	69	47	20	5	-	-	-				
	F--	397	51	6	3	1	-	4	2	4	2	-	-	2	3	4	6	9	10	15	20	35	48	56	78	26	5	-	-	-			
	Nonwhite----M-	3	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	1	1	1	2	-	-				
	F--	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
107	Bronchopneumonia-----	459	80	15	5	2	1	6	2	2	7	1	6	3	5	5	11	11	7	14	18	40	48	65	67	33	7	-	-				
	White----M-	228	45	12	4	2	-	2	1	4	1	5	1	3	2	2	1	2	3	8	21	22	31	25	17	15	5	-	-				
	F--	226	35	3	1	-	4	1	5	1	-	-	-	-	-	-	-	-	5	4	6	10	19	25	33	42	1	-	-				
	Nonwhite----M-	2	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
108	Lobar pneumonia-----	283	20	1	-	2	-	1	1	1	1	-	7	2	2	3	5	11	14	18	23	35	51	41	34	8	5	-	-				
	White----M-	179	15	-	1	-	1	-	1	1	1	-	1	1	1	2	4	9	11	13	16	28	31	26	15	1	3	-	-	-			
	F--	100	7	1	-	-	-	-	-	-	-	-	6	1	1	1	1	2	3	5	6	7	20	15	1	5	-	-	-				
	Nonwhite----M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
109	Pneumonia (unspecified)-----	80	12	7	-	2	-	-	1	3	-	2	1	-	3	4	5	2	5	8	8	5	6	6	4	-	-	-	-				
	White----M-	47	9	5	2	-	2	-	1	2	-	2	1	-	1	2	4	1	2	1	1	2	3	1	3	1	-	-	-				
	F--	33	4	2	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	Nonwhite----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
33	Influenza-----	60	15	1	2	1	-	3	2	-	1	-	1	-	-	1	-	1	3	3	2	9	4	14	16	4	-	-	-				
	White----M-	42	8	1	1	1	-	3	1	-	2	-	1	-	-	-	-	-	1	2	1	3	8	4	1	-	-	-	-				
	F--	38	5	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	3	1	6	12	-	-	-	-				
	Nonwhite----X-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
117	Ulcer of stomach or duodenum-----	165	1	-	-	-	-	-	-	-	-	-	4	2	5	13	20	17	19	20	25	20	10	7	2	-	-	-	-				
	White----M-	138	1	-	-	-	-	-	-	-	-	-	4	1	5	6	16	15	14	18	23	20	7	4	2	-	-	-	-				
	F--	26	-	-	-	-	-	-	-	-	-	-	1	-	-	-	4	2	1	2	2	2	-	-	-	-	-	-	-				
	Nonwhite----M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
119, 120	Diarrhea, enteritis, etc.*-----	96	64	5	-	1	1	1	1	-	1	2	-	4	5	1	2	1	2	1	2	3	5	3	1	1	-	-	-				
	White----M-	54	42	3	-	-	1	1	1	-	1	2	-	2	1	1	1	2	1	1	2	1	1	2	1	1	1	-	-	-			
	F--	41	22	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	Nonwhite----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
121	Appendicitis-----	89	-	2	-	1	3	6	4	5	6	2	3	2	2	9	8	7	8	6	6	10	3	4	-	-	-	-	-	-			
	White----M-	59	-	2	-	1	3	2	4	5	2	1	2	1	1	2	8	6	5	6	2	4	1	2	2	-	-	-	-	-			
	F--	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	Nonwhite----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
122	Hernia, intestinal obstruction-----	191	7	1	-	-	1	-	2	1	1	3	5	9	9	11	12	21	28	19	23	31	51	8	4	*	-	-	-	-	-		
	White----M-	100	4	1	-	-	-	-	1	-	1	2	1	4	2	7	5	6	2	4	8	6	14	10	20	15	5	4	-	-	-		
	F--	98	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	Nonwhite----M-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
124	Cirrhosis of the liver-----	153	-	-	-	-	-	-	-	-	-	1	-	1	2	1	4	15	21	17	17	15	21	14	12	10	9	7	2	-	-	-	
	White----M-	99	-	-	-	-	-	-	-	-	-	1	-	1	2	1	4	5	6	7	11	14	18	9	5	4	2	1	-	-	-		
	F--	54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	Nonwhite----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
126, 127	Biliary calculi, etc.*-----	136	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	28	38	52	66	118	130	180	247	198	128	50	8	1	-	-
	White----M-	50	-	-	-	-	-	-	-	-	-	-	2	2	6	7	4	4	5	18</													

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

299

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and pf deaths among armed forces overseas)

Int- List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed
	IOWA-Con.																											
140- 150	Diseases of preg- nancy, etc.*--- White---F--- Nonwhite---F---	47 44 3	-	-	-	-	-	-	1	2	12 10 2	9 9 1	12 11 1	8 8 -	3 3 -	-	-	-	-	-	-	-	-	-	-	-	-	
140, 142a, 145a, 147	Puerperal septicemia----- White---F--- Nonwhite---F---	16 16 2	-	-	-	-	-	-	-	-	5 4 1	2 2 -	5 4 1	5 5 -	1 1 -	-	-	-	-	-	-	-	-	-	-	-		
141a, 144, 148	Puerperal toxemia----- White---F--- Nonwhite---F---	12 12 -	-	-	-	-	-	-	1	1	4 4 -	1 1 -	3 3 -	2 2 -	-	-	-	-	-	-	-	-	-	-	-	-		
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock*----- White---F--- Nonwhite---F---	14 13 1	-	-	-	-	-	-	-	1	3 2 1	5 2 -	4 4 -	-	1 1 -	-	-	-	-	-	-	-	-	-	-	-		
141d, e,f, 145b, 150	Other puerperal causes----- White---F--- Nonwhite---F---	3 3 -	-	-	-	-	-	-	-	-	-	1 1 -	-	1 1 -	-	-	-	-	-	-	-	-	-	-	-	-		
157	Congenital malformations--- White---M--- F--- Nonwhite---M--- F---	375 198 174 2 1	504 164 158 1 1	10 5 5 1 -	3 2 1 -	3 2 1 -	2 2 1 -	8 5 3 4 6	7 3 1 5 5	7 3 2 1 1	7 3 2 1 1	1 4 3 1 1	2 1 1 1 1	4 1 1 1 1	2 1 1 1 1	2 1 1 1 1	4 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1				
158- 161	Diseases peculiar to first year----- White---M--- F--- Nonwhite---M--- F---	950 565 373 4 8	950 565 373 4 8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
159	Premature birth--- White---M--- F--- Nonwhite---M--- F---	561 340 233 3 5	561 340 233 3 5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
158, 160, 161	Other diseases peculiar to first year----- White---M--- F--- Nonwhite---M--- F---	369 225 140 1 3	369 225 140 1 3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
163, 164	Suicide----- White---M--- F--- Nonwhite---M--- F---	361 292 68 1 -	-	-	-	-	-	-	1	4 3 1 -	9 8 1 -	12 8 4 -	15 12 3 -	34 24 1 -	28 24 1 -	45 35 1 -	33 27 1 -	48 39 1 -	43 34 1 -	24 19 1 -	30 25 1 -	17 17 1 -	13 12 1 -	5 4 1 -	-	-		
165- 168	Homicide----- White---M--- F--- Nonwhite---M--- F---	37 22 9 5 1	2 1 1 -	1 - - - -	1 - - - -	1 - - - -	1 - - - -	5 2 1 1 1	2 2 1 1 1	2 2 1 1 1	3 2 1 1 1	2 1 1 1 1	5 3 1 1 1	5 3 1 1 1	7 5 1 1 1	2 2 1 1 1	2 2 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1					
169- 195	Accidental deaths White---M--- F--- Nonwhite---M--- F---	1,960 1,234 706 11 9	55 35 19 1 1	42 21 21 1 -	15 9 6 - -	22 14 7 1 -	14 7 40 22 19	62 34 29 13 -	53 98 29 16 -	127 109 70 13 -	84 62 69 11 -	75 62 48 8 -	78 69 49 10 -	59 63 49 12 -	63 65 48 15 -	83 83 70 20 -	94 94 61 26 -	94 94 64 30 -	133 169 70 30 1	209 209 76 30 1	140 140 90 30 1	61 61 32 49 1	14 14 7 1 -	4 3 1 1 -				
170	Motor-vehicle accidents----- White---M--- F--- Nonwhite---M--- F---	601 429 165 5 2	2 1 1 - -	10 3 7 1 -	5 4 1 -	4 4 1 -	7 3 13 13 -	32 19 8 9 -	17 19 6 22 -	88 70 66 23 -	70 47 30 15 -	47 37 26 20 -	32 32 26 15 -	26 24 17 10 -	24 35 34 14 -	32 32 21 10 -	33 33 21 11 -	23 23 16 6 -	16 16 25 4 -	5 5 3 1 -	-	-						
169, 171- 195	Other accidents--- White---M--- F--- Nonwhite---M--- F---	1,359 805 541 6 7	53 34 18 14 1	32 18 5 5 1	10 18 5 7 -	18 7 2 2 -	7 30 21 2 -	36 32 26 9 -	39 57 53 7 -	57 37 35 3 -	37 32 43 2 -	38 32 28 2 -	39 39 34 5 -	39 46 33 2 -	48 60 62 16 -	94 94 40 16 -	146 100 39 23 -	183 146 60 49 -	137 137 76 49 -	81 81 32 49 -	14 14 7 7 -	4 3 1 1 -						
162, 159, 200	Senility, ill- defined and un- known causes--- White---M--- F--- Nonwhite---M--- F---	287 136 146 6 5	9 4 5 - -	- - - 1 -	- - - 1 -	- - - 1 -	1 - - 1 -	- - - 1 -	- - - 1 -	- - - 1 -	- - - 1 -	- - - 1 -	- - - 1 -	- - - 1 -	6 1 1 1 -	2 2 1 1 -	6 5 1 1 -	3 2 1 1 -	31 21 11 15 -	31 21 14 15 -	75 75 36 37 -	39 39 18 20 -	38 38 15 10 -	14 14 4 4 -	4 3 1 1 -			
All other causes--- White---M--- F--- Nonwhite---M--- F---	1,485 779 690 11 5	60 59 21 11 -	25 11 6 6 -	12 6 5 5 -	16 7 6 5 -	6 14 13 11 -	29 14 11 12 -	22 10 8 12 -	20 12 8 12 -	35 11 15 22 -	38 38 15 15 -	58 58 28 28 -	66 66 33 33 -	83 83 44 44 -	114 114 57 57 -	136 136 75 75 -	163 163 67 67 -	145 145 57 57 -	121 121 62 62 -	66 66 35 35 -	5 5 2 2 -	1 1 1 1 -						

\*Refer to International List for complete title, table IX, Part I.

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stab- bed		
	KANSAS																													
	ALL CAUSES-----	18,553	1,151	89	34	36	24	85	97	179	229	242	200	310	387	604	872	1,250	1,514	1,948	2,374	2,357	2,104	1,437	575	128	17	10		
	White-----M-	10,117	620	46	22	23	13	52	63	115	152	140	111	173	224	346	505	733	876	1,140	1,309	1,436	1,036	662	261	47	5	7		
	F--	7,512	457	37	11	12	10	27	29	53	60	87	73	105	129	199	305	416	541	713	969	1,135	1,011	750	301	72	10	1	3	
	Nonwhite-----M-	504	40	3	1	1	1	5	3	7	6	12	10	17	11	24	29	57	64	55	52	50	55	53	12	7	4	5	1	
	F--	420	34	5	-	-	-	3	2	4	11	3	6	15	23	36	33	44	42	44	36	24	15	6	15	6	1	-	-	
1,2	Typhoid and para-typhoid fever-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White-----M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite-----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Cerebrospinal (meningococcus) meningitis-----	14	4	1	1	1	1	-	2	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	White-----M-	4	-	1	1	1	1	-	1	-	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	F--	10	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	Nonwhite-----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Scarlet fever-----	2	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White-----M-	2	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite-----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Whooping cough-----	13	9	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White-----M-	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	8	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite-----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	Diphtheria-----	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White-----M-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite-----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13-22	Tuberculosis (all forms)-----	252	2	3	1	1	-	-	8	14	20	13	19	14	16	12	26	27	18	22	17	16	2	-	-	-	-	-	1	
	White-----M-	134	1	1	-	-	-	-	4	5	6	6	8	9	10	7	18	18	12	10	10	8	1	-	-	-	-	-	-	-
	F--	79	-	2	1	-	-	-	3	4	8	5	8	9	5	3	5	5	6	6	7	7	1	-	-	-	-	-	-	-
	Nonwhite-----M-	26	1	-	-	1	-	-	-	1	5	1	1	2	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	
	F--	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of respiratory system, etc.*-----	235	2	1	-	-	-	-	7	13	20	13	18	13	15	11	25	24	16	21	17	16	2	-	-	-	-	-	1	
	White-----M-	127	1	-	-	-	-	-	3	5	6	6	7	8	9	6	18	17	9	12	10	8	1	-	-	-	-	-	-	-
	F--	75	-	1	-	-	-	-	3	5	8	5	9	4	5	1	2	2	5	5	7	7	1	-	-	-	-	-	-	-
	Nonwhite-----M-	22	1	-	-	-	-	-	1	5	1	1	2	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	
	F--	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14-22	Tuberculosis (other forms)-----	17	-	2	1	1	-	-	1	1	-	-	-	1	1	1	1	1	1	1	2	1	-	-	-	-	-	-	-	
	White-----M-	7	-	1	-	-	-	-	1	1	-	-	-	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	
	F--	6	-	1	1	-	-	-	1	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite-----M-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
27	Dysentery-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite-----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Malaria-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite-----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	118	2	-	-	-	-	-	-	-	1	-	3	-	3	4	13	15	15	19	14	12	10	7	2	4	-	-	1	
	White-----M-	67	-	-	-	-	-	-	-	-	1	-	1	-	1	2	1	1	2	1	1	1	1	2	1	1	2	2	1	
	F--	26	-	-	-	-	-	-	-	-	1	-	1	-	1	2	1	1	2	1	1	1	1	2	1	1	2	2	1	
	Nonwhite-----M-	19	1	-	-	-	-	-	-	-	1	-	1	-	1	2	1	1	2	1	1	1	1	2	1	1	2	2	1	
	F--	6	1	-	-	-	-	-	-	-	1	-	1	-	1	2	1	1	2	1	1	1	1	2	1	1	2	2	1	
35	Measles-----	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite-----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36	Poliomyelitis, polioencephalitis (acute)-----	26	1	3	-	1	-	5	2	1	3	4	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	White-----M-	15	1	3	-	1	-	3	1	1	1	2	1	2	1	1	1													

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

301

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed
	KANSAS—Continued																											
45-55	Cancer and other malignant tumors	2,568	-	1	1	1	1	8	5	4	13	20	27	44	66	118	188	291	289	360	394	352	242	99	36	6	2	
	White—M—	1,228	-	-	1	1	1	4	4	3	8	9	13	14	28	42	73	133	128	185	207	138	116	51	17	2	1	
	F—	1,231	-	-	-	-	-	-	-	1	4	10	13	24	35	64	108	142	142	175	158	120	48	19	4	1		
	Nonwhite—M—	60	-	-	-	-	-	-	-	1	-	-	-	5	5	3	9	9	12	7	4	6	-	-	-	-		
	F—	49	-	-	-	-	-	-	-	1	-	-	-	3	3	7	4	7	10	5	5	2	-	-	-	-		
46	Cancer of the digestive organs and peritoneum	1,110	-	-	-	-	-	-	1	2	2	1	2	6	12	21	36	60	105	109	169	211	172	130	51	15	4	
	White—M—	587	-	-	-	-	-	-	1	2	1	1	1	3	5	18	20	29	57	62	94	109	90	58	29	5	1	
	F—	476	-	-	-	-	-	-	-	-	-	-	-	3	3	10	30	38	42	65	93	80	3	10	5	3		
	Nonwhite—M—	30	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	7	2	8	4	5	2	-	-	-		
	F—	17	-	-	-	-	-	-	-	-	-	-	-	1	-	4	3	5	5	5	5	-	-	-	-	-		
48,49	Cancer of female genital organs	274	-	-	-	-	-	-	-	-	-	-	1	3	5	5	15	23	39	58	36	39	34	19	15	4	1	
	White—F—	263	-	-	-	-	-	-	-	-	-	-	1	3	5	5	12	22	36	36	37	34	19	15	4	1		
	Nonwhite—F—	11	-	-	-	-	-	-	-	-	-	-	1	-	1	2	2	2	2	2	-	2	-	-	-	-		
50	Cancer of breast	270	-	-	-	-	-	-	-	-	-	-	1	5	7	14	19	27	58	38	38	32	25	31	20	6	3	
	White—M—	10	-	-	-	-	-	-	-	-	-	-	1	5	6	14	18	24	36	32	34	21	30	20	6	2		
	F—	249	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	-	-	-		
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	-	-	-		
	F—	10	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	-	-	-		
45,47, 51-55	Cancer (other sites)	814	-	1	1	1	1	7	3	2	2	11	14	15	20	16	40	63	110	106	114	126	130	77	38	17	2	
	White—M—	651	-	-	1	1	1	5	2	2	7	8	9	10	9	10	22	42	75	65	88	96	98	58	22	11	1	
	F—	243	-	1	-	1	1	5	3	3	5	3	7	6	14	19	32	32	32	22	27	29	29	16	6	1		
	Nonwhite—M—	29	-	-	-	-	-	1	-	-	1	-	2	-	2	1	2	2	6	4	3	2	1	-	-	-		
	F—	11	-	-	-	-	-	1	-	-	1	-	2	-	1	1	1	1	1	1	1	1	-	-	-	-		
58	Acute rheumatic fever	9	-	-	-	-	-	-	1	1	-	-	1	-	1	-	-	1	1	-	1	1	-	-	1	1		
	White—M—	6	-	-	-	-	-	-	1	1	-	-	1	-	1	-	-	1	1	-	1	1	-	-	1	1		
	F—	3	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	1	-	-	1	-	-	-	1	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
61	Diabetes mellitus	429	-	-	-	1	-	-	2	2	1	3	4	5	5	6	9	14	54	53	71	94	72	39	14	6	-	
	White—M—	171	-	-	-	1	-	-	2	2	1	2	1	1	1	3	5	4	11	17	30	38	29	15	7	6	-	
	F—	245	-	-	-	1	-	-	2	2	1	1	-	-	-	-	-	2	2	20	35	40	54	42	19	7	-	
	Nonwhite—M—	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-		
	F—	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	1	1	1	1	1	1	-		
63b	Exophthalmic goiter	26	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	3	2	4	4	8	2	-	-	-		
	White—M—	3	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	3	4	8	2	-	-	-		
	F—	20	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
69	Pellagra (except alcoholics)	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-		
	White—M—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-		
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
77	Alcoholism (ethyliam)	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—M—	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
63	Intracranial lesions of vascular origin	2,133	3	1	1	-	-	-	-	-	-	1	4	6	7	15	41	58	121	173	233	341	481	324	213	88	12	
	White—M—	1,052	3	1	1	-	-	-	-	-	-	1	4	5	5	10	18	32	59	96	116	169	255	146	94	34	8	
	F—	977	3	-	-	-	-	-	-	-	-	1	1	1	1	3	16	29	48	65	102	160	209	168	117	50		
	Nonwhite—M—	61	-	-	-	-	-	-	-	-	-	1	1	1	1	2	2	7	10	11	8	9	6	2	2	-		
	F—	43	-	-	-	-	-	-	-	-	-	1	-	1	5	5	5	7	2	4	4	9	4	-	-	-		
90a, 92b, 92c, 92d, 95b	Chronic rheumatic diseases of the heart	297	-	-	-	-	-	-	1	3	5	5	6	10	6	13	14	25	25	33	23	43	29	20	8	2		
	White—M—	150	-	-	-	-	-	-	1	2	2	1	4	4	4	3	7	4	14	15	20	15	25	10	5	2		
	F—	129	-	-	-	-	-	-	-	-	-	2	-	-	1	5	8	10	8	8	12	8	17	2	-	-		
	Nonwhite—M—	7	-	-	-	-	-	-	1	-	-	1	-	-	-	1	2	1	1	1	1	1	-	-	-	-		
	F—	11	-	-	-	-	-	-	1	-	-	1	-	-	-	1	2	1	1	1	1	1	-	-	-	-		
94	Diseases of coronary arteries and angina pectoris	2,531	-	1	-	-	-	-	-	-	2	4	4	4	15	34	53	119	162	262	301	379	390	250	155	36		
	White—M—	1,747	-	1	-	-	-	-	-	-	2	4	1	1	10	27	43	105	132	186	221	309	365	201	155	7		
	F—	726	-	1	-	-	-	-	-	-	3	3	3	3	5	5	5	8	12	26	76	101	106	155	57	13		
	Nonwhite—M—	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	2	5	5	4	2	3			
	F—	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	1	2	2	1	1	1			
90b, 91a, 92a, d,e, 92b, d,e, 92c, d,e, 92d, e,f	Diseases of the heart (other forms)	3,139	2	2	-	-	-	2	2	8	5	2	6	12	30	53	104	146	221	358	490	610	534	385	152	30	5	
	White—M—	1,639	1	1	-	-	-	1	1	2	1	1	4	4	4	5	15	23	35	35	124	201	270	303	178	74	20	
	F—	1,330	-	1	-	-	-	-	-	-	-	1	-	-	-	2	3	14	14	14	10	10	10	15	13	1		
	Nonwhite—M—	82	-	-	-	-	-	-	-	-	-	1	-	-	-	1	2	9	9	12	17	17	9	7	1			
	F—	68	1	-	-	-	-	-	-	-	-	1	-	-	-	1	2	9	9	12	17	17	9	7	1			

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
KANSAS—Continued																														
97, 102	Arteriosclerosis and high blood pressure*-----	418	-	-	-	-	-	-	-	-	-	1	-	-	-	2	2	5	12	28	47	79	92	93	39	16	2	-		
	White----M--	204	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	3	7	13	21	47	45	38	21	7	1	-		
	F--	202	-	-	-	-	-	-	-	-	-	2	-	-	-	1	2	5	14	24	31	45	52	17	8	1	-			
	Nonwhite--M--	7	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	1	1	1	1	1	1	-			
	F--	6	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	1	1	1	1	1	1	-			
107- 109, 33	Pneumonia (all forms) and influenza-----	556	116	15	4	1	2	3	6	3	5	4	-	7	9	8	11	23	35	39	61	52	77	46	23	6	-	-		
	White----M--	269	51	11	2	1	1	1	3	1	4	3	-	5	2	5	6	10	20	17	28	27	44	19	7	-	-			
	F--	243	48	2	2	-	1	2	3	2	1	1	-	2	6	3	2	10	12	20	27	31	51	27	15	5	-			
	Nonwhite--M--	23	8	2	-	-	-	-	-	-	-	-	-	-	1	-	3	2	-	1	2	4	1	-	1	1	-			
	F--	21	9	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	1	2	-	1	-	1	1	-			
107	Bronchopneumonia-	289	80	6	2	-	1	2	1	1	4	1	-	3	6	4	5	12	22	11	26	28	34	25	12	3	-	-		
	White----M--	133	39	6	1	-	1	1	1	1	3	1	-	1	2	2	2	1	4	7	13	15	17	9	4	-	-			
	F--	136	31	1	1	-	1	1	1	1	1	1	-	2	5	2	1	1	6	16	11	16	16	17	7	3	-			
	Nonwhite--M--	9	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	11	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
108	Lobar pneumonia--	158	20	5	-	1	1	-	5	1	-	2	-	3	1	2	4	7	9	17	23	17	24	11	3	2	-	-		
	White----M--	86	7	3	-	1	1	-	2	1	-	2	-	3	1	2	2	3	4	5	6	7	9	17	6	1	-	-		
	F--	55	8	1	-	-	-	-	5	1	-	-	-	-	-	-	-	-	-	1	2	1	1	1	-	-	-			
	Nonwhite--M--	10	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	7	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
109	Pneumonia (un- specified)-----	35	10	1	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	3	3	2	3	1	2	-	-	-		
	White----M--	16	4	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-		
	F--	15	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite--M--	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
33	Influenza-----	74	6	1	2	-	-	1	-	1	1	1	-	1	2	-	1	1	5	10	6	16	10	1	-	-	-			
	White----M--	34	1	1	1	-	-	1	-	1	1	1	-	1	1	-	1	1	3	7	9	4	2	4	1	-	-			
	F--	37	4	-	1	-	-	1	-	1	1	1	-	1	-	1	-	1	-	1	1	1	1	1	-	-	-			
	Nonwhite--M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
117	Ulcer of stomach or duodenum-----	105	-	-	-	-	-	-	-	-	2	1	3	4	2	2	4	9	14	20	16	11	13	2	1	1	-	-		
	White----M--	77	-	-	-	-	-	-	-	-	1	1	3	2	2	2	3	6	14	18	16	10	11	1	2	1	-	-		
	F--	25	-	-	-	-	-	-	-	-	1	1	1	2	2	1	1	3	3	1	1	4	3	1	-	-	-			
	Nonwhite--M--	5	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
119, 120	Diarrhea, enteri- tis, etc.*-----	86	45	3	-	1	-	2	1	-	-	1	1	1	1	2	2	2	4	3	2	2	7	4	2	1	-	-		
	White----M--	45	25	2	-	1	-	2	1	-	-	1	1	1	1	2	1	1	4	2	1	1	1	1	1	1	-	-		
	F--	36	16	1	-	-	-	2	1	-	-	1	1	1	1	1	1	1	3	3	1	1	1	1	1	1	-	-		
	Nonwhite--M--	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
121	Appendicitis-----	56	-	-	-	-	-	3	5	4	2	1	4	3	3	5	2	2	3	5	6	2	5	1	1	1	-	-		
	White----M--	30	-	-	-	-	-	2	4	4	2	1	1	1	1	2	1	2	1	2	1	1	1	1	1	1	-	-		
	F--	23	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-			
	Nonwhite--M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
122	Hernia, intesti- nal obstruction-----	161	8	-	-	-	-	1	-	2	1	1	1	2	5	2	2	6	7	2	17	19	24	19	22	13	1	1	-	-
	White----M--	74	3	-	-	-	-	1	-	1	1	1	1	1	1	2	1	3	2	2	3	9	11	10	8	6	4	1	-	-
	F--	78	5	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	2	3	2	3	2	1	1	1	-	-		
	Nonwhite--M--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
124	Cirrhosis of the liver-----	124	-	1	-	-	-	-	-	-	-	-	3	1	3	8	6	8	15	10	13	19	17	14	7	5	-	-	-	
	White----M--	85	-	1	-	-	-	-	-	-	-	-	2	1	2	1	2	1	3	2	2	3	14	10	4	3	-	-	-	
	F--	55	-	1	-	-	-	-	-	-	-	-	2	1	2	1	2	1	3	2	2	3	14	10	4	3	-	-	-	
	Nonwhite--M--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
126, 127	Biliary calculi, etc.*-----	100	-	-	-	-	-	-	-	-	-	-	1	-	1	2	4	6	15	3	14	14	13	5	3	-	-	-	-	
	White----M--	33	-	-	-	-	-	-	-	-	-	-	2	1	2	1	2	1	3	2	2	3	14	9	1	-	-	-	-	
	F--	65	-	-	-	-	-	-	-	-	-	-	2	1	2	1	2	1	3	2	2	3	10	9	4</					

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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## AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated		
	KANSAS—Continued																													
140-	Diseases of preg- nancy, etc.*—	35	-	-	-	-	-	-	-	5	6	11	3	5	5	5	-	-	-	-	-	-	-	-	-	-	-	-		
150	White----F--	31	-	-	-	-	-	-	5	6	11	2	1	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite---F--	4	-	-	-	-	-	-	-	2	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
140,	Puerperal septicemia-----	13	-	-	-	-	-	-	1	1	6	2	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
142,	White----F--	11	-	-	-	-	-	-	1	1	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
145,	Nonwhite----F--	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
148,	Puerperal toxemia-----	10	-	-	-	-	-	-	1	1	2	3	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
c.	White----F--	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
148	Nonwhite----F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
141b,	Hemorrhage, trauma or shock*-----	12	-	-	-	-	-	-	1	5	2	1	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
142b,	White----F--	10	-	-	-	-	-	-	1	3	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
143,	Nonwhite----F--	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
141d,	Other puerperal causes-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
e.,	White----F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
145b,	Nonwhite----F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
157	Congenital malformations-----	225	189	6	4	3	5	3	5	-	4	5	1	1	-	-	1	1	1	1	-	-	-	-	-	-	1	-		
	White----M--	132	111	4	3	2	1	3	5	-	2	5	1	1	-	-	1	1	1	1	-	-	-	-	-	-	1	-		
	F--	85	71	1	1	1	2	-	3	-	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-			
	Nonwhite----M--	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
158-	Diseases peculiar to first year-----	668	668	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	White----M--	370	370	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	265	265	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	20	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
159	Premature birth-----	386	388	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	209	209	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	157	157	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	12	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158,	Other diseases peculiar to first year-----	280	280	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
160,	White----M--	161	161	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	F--	106	106	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
163,	Suicide-----	206	-	-	-	-	-	-	1	4	7	10	10	18	16	25	23	26	21	16	13	5	2	-	-	-	-	-	-	
164	White----M--	156	-	-	-	-	-	-	1	4	5	7	6	12	12	19	15	18	15	12	11	11	2	-	-	-	-	-	-	-
	F--	46	-	-	-	-	-	-	-	5	3	5	3	5	4	6	8	8	1	2	1	1	-	-	-	-	-	-	-	
	Nonwhite----M--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
165-	Homicide-----	63	1	-	1	-	-	-	2	-	5	7	5	6	10	9	3	3	2	3	-	-	2	2	-	1	-	-	-	
166	White----M--	30	-	1	-	-	-	2	-	4	5	3	2	2	1	6	3	1	2	1	-	-	-	-	-	-	-	-	-	
	F--	11	1	-	-	-	-	-	-	1	-	1	1	1	2	1	1	1	1	1	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	15	-	-	-	-	-	-	-	1	1	2	2	1	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	9	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
169-	Accidental deaths	1,495	48	29	10	18	11	29	49	100	125	92	56	66	62	55	79	65	56	63	85	98	124	111	51	11	1	3		
195	White----M--	935	20	15	7	20	24	74	107	77	42	49	52	40	64	51	57	47	37	42	46	30	18	4	3	1	3	3		
	F--	22	11	3	6	5	7	15	21	14	15	11	16	9	12	10	11	16	13	44	55	76	79	33	7	1	-	-		
	Nonwhite----M--	58	4	1	-	1	2	1	5	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F--	16	2	2	-	-	-	-	1	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
170	Motor-vehicle accidents-----	499	2	10	2	4	5	10	16	56	70	42	22	32	30	24	40	22	24	33	23	10	18	3	1	-	-			
	White----M--	372	1	4	2	3	3	5	7	11	40	57	34	14	22	16	18	33	17	18	26	16	7	11	2	1	-	-		
	F--	115	1	5	-	1	1	3	5	15	9	8	7	9	3	8	5	5	5	6	7	6	3	7	1	-	-	-	-	
	Nonwhite----M--	9	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
169,	Other accidents-----	996	46	19	8	14	6	19	53	44	55	50	34	26	25	24	31	34	43	32	30	60	88	106	108	50	11	1	3	
171-	White----M--	563	19	11	5	9	4	13	23	34	50	43	28	12	16	24	35	41	59	65	56	37	23	28	17	4	3	3		
195	F--	369	21	6	5	2	4	8	6																					

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed				
	KENTUCKY—Con.																															
45-55	Cancer and other malignant tumors	3,110	4	5	4	5	5	10	11	7	22	31	55	77	124	187	268	325	354	402	461	573	250	120	26	4	—	—				
	White----M-	1,266	1	2	3	3	3	5	5	7	13	13	19	23	28	53	98	126	147	170	200	178	106	60	7	2	—	—				
	F--	1,556	3	3	1	2	2	5	5	1	14	28	45	75	108	126	174	198	225	225	225	225	111	54	18	2	—	—				
	Nonwhite--M-	133	—	—	—	—	—	—	—	1	—	2	2	1	10	22	22	21	15	17	8	6	4	—	—	—	—	—				
	F--	173	—	—	—	—	—	—	—	1	—	2	6	8	11	17	22	18	19	14	7	2	1	—	—	—	—	—				
46	Cancer of the digestive organs and peritoneum	1,299	1	1	—	—	1	—	2	3	6	12	15	23	37	64	84	114	148	207	236	175	99	60	12	1	—	—				
	White----M-	582	1	1	—	—	1	—	1	1	3	8	5	9	10	28	41	55	72	92	109	78	39	50	1	1	—	—	—			
	F--	594	—	—	—	—	—	—	—	1	—	1	1	1	19	30	24	40	63	101	110	90	53	27	11	—	—	—				
	Nonwhite--M-	66	—	—	—	—	—	—	—	1	—	2	3	4	4	5	12	12	7	8	7	9	2	4	3	—	—	—				
	F--	57	—	—	—	—	—	—	—	1	—	2	3	4	7	8	7	8	7	8	7	8	5	3	—	—	—	—				
48,49	Cancer of female genital organs--	457	—	—	—	—	—	—	—	—	—	2	5	10	24	33	54	59	58	60	43	48	29	20	9	2	—	—	—			
	White----F--	387	—	—	—	—	—	—	—	—	—	2	4	7	21	28	45	51	49	55	35	39	22	17	9	2	—	—	—			
	Nonwhite--F--	70	—	—	—	—	—	—	—	—	—	1	1	3	5	9	9	9	9	9	8	8	7	3	—	—	—	—				
50	Cancer of breast--	269	—	—	—	—	—	—	—	—	—	1	2	9	6	17	20	30	33	28	32	27	32	19	10	5	—	—	—			
	White----M-	4	—	—	—	—	—	—	—	—	—	1	2	8	6	14	19	27	29	26	28	25	31	18	7	2	—	—	—			
	F--	243	—	—	—	—	—	—	—	—	—	1	—	1	1	5	4	2	3	1	1	1	1	1	1	—	—	—	—			
45,47	Cancer (other sites)-----	1,065	5	4	4	5	4	9	9	4	15	12	23	24	37	49	95	120	118	120	150	137	92	41	9	3	—	—	—			
51-55	White----M-	682	1	1	5	5	2	5	6	1	11	5	14	14	18	27	57	71	75	77	90	100	67	28	6	1	—	—	—			
	F--	312	3	3	1	2	2	4	5	2	1	1	1	7	14	24	34	30	34	51	50	25	11	5	2	—	—	—				
	Nonwhite--M-	66	—	—	—	—	—	—	—	—	—	1	—	1	5	4	10	9	10	8	8	6	2	1	—	—	—					
	F--	25	—	—	—	—	—	—	—	—	—	1	—	2	4	4	8	3	1	1	1	—	—	—	—	—	—	—				
55	Acute rheumatic fever-----	18	1	1	—	—	—	2	4	1	1	3	—	—	—	—	—	—	—	—	—	—	5	—	1	—	—	—	—			
	White----M-	5	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—			
	F--	7	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—			
	Nonwhite--M-	2	—	—	—	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	F--	4	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
61	Diabetes mellitus--	468	—	—	—	—	—	—	—	—	—	1	2	8	4	5	4	4	10	22	26	35	65	91	76	63	36	14	3	—		
	White----M-	178	—	—	—	—	—	—	—	—	—	1	2	5	3	2	4	1	1	1	1	1	1	24	19	8	1	—	—	—		
	F--	249	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	29	17	5	2	—	—	—		
	Nonwhite--M-	10	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	F--	31	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
63b	Exophthalmic goiter-----	38	—	—	—	—	—	—	—	—	—	1	—	3	2	1	—	5	4	4	1	8	6	3	1	—	—	—	—	—		
	White----M-	5	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F--	32	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Nonwhite--M-	4	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F--	5	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
69	Pellagra (except alcoholic)-----	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	White----M-	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F--	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite--M-	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
77	Alcoholism (ethylism)-----	48	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	White----M-	37	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F--	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite--M-	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
83	Intracranial lesions of vascular origin-----	2,780	5	1	—	1	—	5	4	4	3	5	5	8	28	27	63	82	148	179	255	365	427	519	370	199	68	12	5	1	—	—
	White----M-	1,233	3	1	—	1	—	4	4	3	4	4	4	4	4	17	12	25	24	61	70	107	170	201	230	165	96	26	4	2	1	—
	F--	1,156	2	—	—	—	—	—	—	—	—	—	—	—	—	—	7	7	21	26	43	66	94	154	188	72	33	7	1	—	—	—
	Nonwhite--M-	134	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	2	1	1	25	26	21	14	25	19	4	3	1	1	—	
	F--	197	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	10	22	21	19	54	50	44	23	18	7	1	—	—	—	
90-95	Diseases of the heart-----	7,847	8	2	1	2	2	5	10	22	20	36	49	120	178	314	508	613	800	1,000	1,211	1,282										

## VITAL STATISTICS OF THE UNITED STATES

 TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AKSA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
97, 102	KENTUCKY—Con.																													
	Arteriosclerosis and high blood pressure*-----	609	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5	3	7	15	27	52	88	118	137	105	41	8	2
	White-----M-	292	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	2	6	14	26	46	56	70	50	16	3	1
	F--	246	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	3	15	24	34	49	53	46	21	3	1
	Nonwhite---M-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	3	4	7	7	5	5	2	1	1
	F--	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	5	4	6	7	4	2	-	1	-
107- 109, 33	Pneumonia (all forms) and influenza-----	1,532	502	78	16	10	3	18	10	11	14	17	12	16	30	31	36	44	46	87	104	149	145	85	50	11	7	-	-	
	White-----M-	716	247	31	14	10	3	18	10	11	14	17	12	16	30	31	36	44	46	87	104	149	145	85	50	11	7	2	-	
	F--	617	203	39	1	5	1	8	5	5	6	7	4	5	10	9	15	24	23	45	44	79	68	34	27	13	1	2	4	-
	Nonwhite---M-	116	51	4	1	-	-	-	1	-	-	1	4	1	6	9	11	6	11	6	6	7	4	4	1	1	2	-	1	
	F--	83	21	4	-	2	-	1	-	1	2	4	1	4	4	8	4	3	3	5	5	5	6	2	1	1	-	1	-	
107	Bronchopneumonia-----	696	281	41	6	6	3	7	1	3	3	6	3	6	7	10	11	17	12	31	44	64	61	40	25	5	3	-	-	
	White-----M-	326	133	15	6	2	2	4	1	2	1	-	1	2	2	4	2	2	3	5	5	20	34	30	14	13	1	3	1	-
	F--	290	117	25	-	4	1	2	1	-	-	-	-	-	-	-	1	2	2	2	5	1	1	1	1	1	1	1	-	
	Nonwhite---M-	48	18	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	2	4	4	4	1	1	1	1	1	-	
	F--	32	13	1	-	-	-	-	1	-	-	-	-	-	-	2	4	2	1	1	-	2	1	1	-	1	-	-	-	
108	Lobar pneumonia-----	548	68	14	4	-	-	4	3	3	8	6	5	6	14	5	9	13	6	11	17	26	50	42	38	14	5	4	1	-
	White-----M-	157	32	6	3	-	-	2	2	1	2	1	2	1	2	3	5	3	3	2	6	14	21	20	16	7	5	2	1	-
	F--	132	27	6	1	-	-	2	1	-	-	-	-	-	-	1	1	1	1	1	4	3	2	1	1	-	1	-	-	
	Nonwhite---M-	36	4	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	23	5	1	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
109	Pneumonia (un- specified)-----	308	130	14	5	1	-	5	5	5	-	-	3	5	1	4	1	3	3	9	7	19	15	24	24	15	11	1	2	-
	White-----M-	155	67	9	5	1	-	2	1	2	2	1	-	2	2	3	1	1	2	2	3	5	8	7	15	11	7	1	1	-
	F--	123	53	2	-	1	-	3	4	1	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	Nonwhite---M-	21	8	2	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	9	2	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
53	Influenza-----	180	23	9	1	3	-	2	1	2	3	2	1	3	5	9	4	7	10	11	14	19	22	18	9	1	1	-	-	
	White-----M-	78	15	1	-	1	-	1	1	-	2	1	-	1	2	2	2	1	1	2	5	7	11	11	6	4	1	1	-	
	F--	72	6	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	Nonwhite---M-	11	1	1	1	-	2	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	13	1	1	-	2	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
117	Ulcer of stomach or duodenum-----	113	1	-	-	1	-	1	-	-	-	-	1	2	2	4	5	9	14	16	15	19	9	4	2	-	-	-		
	White-----M-	79	1	-	-	1	-	1	-	-	-	-	1	2	2	4	7	11	11	12	13	11	5	3	1	-	-	-		
	F--	29	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	3	1	1	1	1	1	1	1	-	
	Nonwhite---M-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
119, 120	Diarrhea, enteri- tie, etc.-----	441	350	35	4	3	-	1	3	1	1	1	1	1	3	2	2	3	1	3	3	5	4	9	3	-	-	-		
	White-----M-	228	185	18	2	2	-	1	2	1	1	-	-	-	2	1	2	1	1	2	1	1	1	1	3	3	-	-	-	
	F--	189	145	15	2	2	-	1	2	1	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
	Nonwhite---M-	18	17	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	6	3	2	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
121	Appendicitis-----	76	2	-	1	-	1	4	6	4	5	3	2	2	5	2	2	4	8	7	7	5	7	2	1	-	-	-		
	White-----M-	32	-	-	1	-	1	3	2	1	2	1	1	1	1	1	1	2	1	3	2	4	2	1	-	-	-	-		
	F--	30	1	-	-	1	-	1	3	2	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	
	Nonwhite---M-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-	-	
	F--	6	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
122	Hernia, intesti- nal obstruction-----	177	10	1	-	1	-	2	1	2	1	4	1	1	5	3	8	10	10	11	22	15	17	30	14	6	5	1	-	-
	White-----M-	82	6	1	-	1	-	2	1	1	1	3	1	1	1	3	4	4	5	3	4	9	6	7	14	8	4	1	-	-
	F--	75	4	-	-	-	-	2	1	1	1	3	1	1	1	3	4	4	5	3	5	2	7	6	13	5	2	1	-	-
	Nonwhite---M-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-
	F--	11	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-
124	Cirrhosis of the liver-----	194	-	-	1	-	-	1	-	-	-	-	-	-	1	2	4	7	6	12	23	28	18	22	14	14	5	1	-	-
	White-----M-	132	-	-	1	-	-	1	-	-	-	-	-	-	-	1	2	4	3	1	9	10	15	17	19	16	10	3	-	-
	F--	44	-	-	1	-	-	1	-	-	-	-	-	-	-	1	2	3	1	9	9	10	13	15	17	18	4	1	-	-
	Nonwhite---M-	15																												

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas.

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE, AND SEX

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stab- bed		
	LOUISIANA																													
	ALL CAUSES-----	25,561	2,778	209	96	61	57	177	128	296	421	466	479	693	692	1,227	1,609	1,950	2,168	2,505	2,343	2,221	1,422	834	308	114	75	31		
	White----M--	7,945	746	58	25	17	15	62	45	96	135	144	153	198	276	400	576	710	810	953	681	803	453	279	87	24	8	9		
	F--	5,654	537	41	28	17	16	36	21	41	67	64	60	110	149	190	244	363	483	623	697	762	546	356	125	34	7	3		
	Nonwhite--M--	5,339	869	53	30	15	13	40	38	92	108	129	122	195	240	303	444	488	464	482	424	372	223	102	41	25	14	12		
	F--	4,843	627	57	13	12	11	37	24	67	108	109	124	190	227	334	345	389	411	467	351	284	200	117	55	31	48	7		
1,2	Typhoid and para-typhoid fever--	12	-	-	-	-	-	1	2	-	-	1	1	1	1	1	-	1	2	1	1	-	-	-	-	-	-	-		
	White----M--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6	Cerebrospinal (meningococcus) meningitis-----	24	10	3	1	2	1	1	-	-	1	1	-	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
	White----M--	4	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	10	3	1	1	-	1	1	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	7	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Scarlet fever-----	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Whooping cough-----	38	28	7	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	5	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	7	3	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	12	10	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	14	12	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	Diphtheria-----	18	5	3	6	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	6	2	1	5	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	5	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	5	-	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	4	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13-22	Tuberculosis (all forms)-----	947	6	6	5	1	3	4	7	30	69	93	66	90	99	75	94	89	75	58	35	23	7	4	1	-	1	-		
	White----M--	320	-	-	1	1	1	1	-	1	6	9	19	20	31	32	49	41	41	28	18	17	5	-	1	-	1	-		
	F--	109	-	-	-	-	-	-	-	-	8	14	2	9	11	6	7	7	13	13	6	3	1	2	-	1	-	-		
	Nonwhite--M--	301	4	3	2	-	1	2	3	7	17	31	24	33	38	27	28	37	17	12	5	7	2	-	-	-	-	-	-	
	F--	217	2	3	2	-	1	1	4	22	38	39	21	28	19	8	10	4	4	5	4	2	-	-	-	-	-	-	-	-
13	Tuberculosis of respiratory system, etc.*--	894	2	2	1	-	1	1	7	27	68	90	60	84	96	72	92	86	72	58	34	26	7	4	1	-	1	-		
	White----M--	311	-	-	-	-	-	-	-	1	6	7	17	20	51	51	46	40	39	28	18	17	5	2	1	-	1	-		
	F--	104	-	-	-	-	-	-	-	-	9	14	2	9	11	8	7	7	13	13	7	2	1	-	1	-	-	-	-	
	Nonwhite--M--	278	2	1	-	-	-	-	-	3	7	16	30	21	30	38	25	28	35	16	12	5	6	1	2	-	-	-	-	
	F--	201	-	1	1	-	-	-	1	4	19	33	39	20	25	18	6	9	4	4	5	4	1	-	-	-	-	-	-	-
14-22	Tuberculosis (other forms)-----	55	4	4	4	1	2	3	-	3	1	3	6	6	1	3	2	3	5	3	-	1	3	-	-	-	-	-	-	
	White----M--	9	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	23	2	2	2	-	1	2	-	-	1	1	3	3	1	2	-	1	2	1	-	-	1	-	-	-	-	-	-	
	F--	16	2	2	1	-	1	-	-	3	-	-	1	1	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
27	Dysentery-----	12	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	3	2	1	-	-	2	-	-	-	-	
	White----M--	5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	
	Nonwhite--M--	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
28	Malaria-----	17	2	1	1	-	1	1	-	-	1	-	-	-	-	-	-	2	-	-	2	1	1	-	2	-	1	-	-	
	White----M--	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	5	1	1	-	-	1	-	-	1	-	-	-	-	-	-	-	1	-	-	1	1	1	-	1	-	1	-	-	
	Nonwhite--M--	4	1	-	1	-	1	1	-	2	1	-	-	-	-	-	-	1	-	-	1	1	1	-	1	-	1	-	-	
	F--	5	-	1	-	1	-	1	-	1	1	-	-	-	-	-	-	1	-	-	1	1	1	-	1	-	1	-	-	
30	Syphilis-----	405	38	-	1	-	-	-	-	1	1	9	11	32	25	43	57	52	51	30	20	20	6	1	-	-	5	-	-	
	White----M--	80	2	-	-	-	-	-	-	-	-	4	5	4	5	11	10	19	6	5	6	5	2	1	-	1	-	-	-	
	F--	14	-	-	-	-	-	-	-	-	-	1	1	1	1	19	17	24</td												

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued.

and of deaths among armed forces overseas)

## VITAL STATISTICS OF THE UNITED STATES

 TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed							
97, 102	LOUISIANA—Con.																											1							
	Arteriosclerosis and high blood pressure*-----	267	-	-	-	-	-	-	-	-	-	1	1	1	2	6	11	10	18	25	38	34	48	33	18	9	2	1	1						
	White----M--	66	-	-	-	-	-	-	-	-	-	1	1	1	2	1	2	1	5	9	10	11	11	11	11	4	5	2	1						
	F--	99	-	-	-	-	-	-	-	-	-	1	1	1	1	1	2	1	3	5	6	10	15	15	15	9	5	2	1						
	Nonwhite--M--	40	-	-	-	-	-	-	-	-	-	1	1	1	1	1	2	1	3	5	7	10	10	10	10	4	4	2	2						
	F--	62	-	-	-	-	-	-	-	-	-	1	1	1	1	1	2	1	3	5	7	10	10	10	10	4	4	2	2						
107- 108, 33	Pneumonia (all forms) and influenza-----	1,289	478	58	19	9	7	20	9	14	11	9	13	22	26	28	47	56	48	89	84	77	81	60	20	12	10	1	1						
	White----M--	332	94	12	6	1	2	3	3	2	4	2	1	2	8	12	14	8	14	26	33	26	27	27	26	26	26	26	26	26					
	F--	279	68	8	3	2	1	3	4	2	2	1	1	2	4	5	5	11	9	7	27	26	26	26	26	26	26	26	26	26					
	Nonwhite--M--	344	179	16	7	5	1	3	1	2	2	1	3	8	4	5	5	15	19	15	19	14	11	11	11	11	11	11	11	11	11				
	F--	334	137	25	3	3	3	5	1	8	3	6	7	5	9	6	7	20	14	17	11	13	13	13	13	13	13	13	13	13					
107	Bronchopneumonia-----	696	332	40	8	5	4	11	2	4	7	5	3	9	8	8	20	19	22	37	33	39	28	31	9	7	4	1	1						
	White----M--	169	63	6	2	1	2	3	1	1	1	1	1	2	2	2	2	1	4	7	11	12	15	15	15	15	15	15	15	15					
	F--	130	46	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7	7	7	7	7	7	7	7	7	7						
	Nonwhite--M--	197	127	11	4	3	-	3	1	-	1	1	1	3	2	2	2	3	7	10	8	8	8	8	8	8	8	8	8						
	F--	200	94	20	2	-	2	3	-	4	2	4	2	2	2	4	2	6	7	6	10	8	8	8	8	8	8	8	8	8					
108	Lobar pneumonia-----	308	62	11	5	2	1	7	4	7	2	2	6	7	12	10	16	18	16	32	32	19	19	10	6	-	2	-	-	-					
	White----M--	87	15	3	2	-	-	1	3	2	1	2	1	1	2	5	5	4	4	3	13	13	5	5	5	4	2	-	1	-	-				
	F--	88	10	4	2	-	-	1	-	2	1	-	-	3	2	1	1	1	4	3	13	13	5	5	5	4	2	-	-	-	-				
	Nonwhite--M--	71	17	2	1	-	-	5	-	2	1	-	2	1	2	2	1	1	5	5	5	5	5	5	5	5	5	5	5						
	F--	62	20	2	-	2	1	1	-	2	1	-	2	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
109	Pneumonia (un- specified)-----	88	25	2	2	1	-	1	1	1	1	1	2	2	3	5	3	3	8	3	3	7	9	5	3	3	1	1	-	-	-				
	White----M--	29	5	1	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2					
	F--	27	6	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	Nonwhite--M--	16	8	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
	F--	16	6	-	1	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
33	Influenza-----	197	59	6	4	1	2	2	2	2	2	1	1	2	4	3	5	8	11	7	13	10	14	11	16	8	4	5	4	-	-				
	White----M--	47	11	2	-	-	1	1	1	1	1	-	-	-	-	-	-	-	2	2	4	4	4	4	4	4	4	4	4	4					
	F--	34	4	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	4	4	4	4	4	4	4	4	4	4	4						
	Nonwhite--M--	60	27	3	2	-	1	1	1	1	1	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1						
	F--	56	17	1	-	1	-	1	1	1	1	-	-	-	-	-	-	-	3	3	3	3	3	3	3	3	3	3	3						
117	Ulcer of stomach or duodenum-----	104	-	-	-	-	-	-	-	-	-	1	5	3	3	3	12	7	7	18	12	16	9	11	1	-	-	-	-	-	-	-			
	White----M--	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	6	5	13	10	10	10	10	10	10	10	10	10	10				
	F--	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	3	3	3	3	3	3	3	3	3	3					
	Nonwhite--M--	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	F--	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
118, 120	Diarrhea, enteritis, etc.*-----	154	113	12	1	-	2	2	-	1	1	2	1	-	-	-	3	2	4	3	3	3	1	1	1	1	1	1	1	1	1	1			
	White----M--	32	20	3	-	-	2	1	-	1	1	2	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	F--	28	15	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite--M--	56	47	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	38	31	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
121	Appendicitis-----	71	1	-	1	-	-	2	2	6	3	3	3	6	6	3	7	2	2	5	4	5	3	2	1	1	1	1	1	1	1	1			
	White----M--	30	-	-	1	-	-	1	2	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	F--	22	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M--	15	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F--	6	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
122	Hernia, intestinal obstruction-----	162	11	1	1	1	-	2	3	4	1	3	5	5	4	4	10	14	10	22	12	12	21	12	9	4	2	1	1	1	1	1	1	1	
	White----M--	45	5	-	-	-	-	-	-	-	1	2	2	2	2	2	2	2	4	7	5	4	4	4	3	2	1	1	1	1	1	1	1	1	1
	F--	50	1	-	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Nonwhite--M--	43	3	1	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F--	26	2	-	-	-	-	1	1	-	-	-	-	-	-	-	1	1	2	3	2	4	4	4	2	1	1	1	1	1	1	1	1	1	
124	Cirrhosis of the liver-----	186	3	-	-	1	-	1	1																										

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

311

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued  
and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	LOUISIANA—Con-																												
140- 150	Diseases of preg- nancy, etc.— White—F— Nonwhite—F—	121 45 76	-	-	-	-	-	-	1	15	20	28	34	19	6	-	-	-	-	-	-	-	-	-	-	-	-	-	
140, 142a, 145a, 147	Puerperal septicemia— White—F— Nonwhite—F—	30 12 18	-	-	-	-	-	-	-	4	6	5	8	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
141a, 144, 148	Puerperal toxemia— White—F— Nonwhite—F—	45 11 34	-	-	-	-	-	-	1	4	10	10	12	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock*— White—F— Nonwhite—F—	35 17 16	-	-	-	-	-	-	-	3	4	11	9	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
141d, e,f, 145b, 150	Other puerperal causes— White—F— Nonwhite—F—	11 5 6	-	-	-	-	-	-	2	-	2	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
157	Congenital malformations— White—M— F— Nonwhite—M— F—	324 102 110 63 49	273 65 87 56 45	15 6 8 1 1	5 1 1 2 1	4 1 2 2 -	3 1 1 1 1	9 1 1 1 1	1 1 1 1 1	2 2 1 1 1	3 1 1 1 1	2 1 1 1 1	- - - - -	4 2 2 2 1	1 1 1 1 1	3 1 2 2 1	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -							
158- 161	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	1,503 468 308 428 299	1,503 468 308 428 299	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
159	Premature birth— White—N— F— Nonwhite—N— F—	951 314 202 241 194	951 314 202 241 194	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	552 154 106 187 105	552 154 106 187 105	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
163, 164	Suicide— White—M— F— Nonwhite—M— F—	154 100 59 12 3	-	-	-	-	-	-	2	10	12	10	12	17	20	21	22	9	9	4	4	2	-	-	-	-	-	-	
165- 168	Homicide— White—M— F— Nonwhite—M— F—	232 46 12 139 35	1 - - 1 -	- - - 1 -	- - - 1 -	- - - 2 -	1 1 1 9 2	2 1 1 24 10	12 5 4 30 1	40 5 4 14 4	40 5 4 26 5	26 4 2 28 4	41 6 3 37 4	17 4 2 22 6	20 2 1 12 3	13 4 6 5 4	6 2 1 1 1	1 5 3 2 1	3 2 1 1 1	- - - - -	- - - - -	- - - - -							
169- 195	Accidental deaths— White—M— F— Nonwhite—M— F—	1,588 724 266 433 165	81 22 14 24 21	51 17 7 15 12	21 4 5 9 3	20 5 6 13 6	16 5 4 38 4	63 26 20 37 7	61 60 14 37 6	125 55 45 38 12	144 13 30 27 2	108 56 56 29 4	96 49 48 29 4	87 48 41 29 6	78 41 34 28 3	62 34 34 20 12	75 55 55 22 14	68 39 9 14 10	77 27 15 13 10	64 32 20 13 10	86 32 31 13 10	56 32 20 13 10	36 17 8 10 -	14 4 3 2 1	5 3 2 1 1				
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	504 267 88 131 18	1 - 1 - -	7 4 3 4 1	4 1 2 1 1	4 2 1 1 1	4 2 1 1 3	18 9 10 11 -	14 27 10 11 5	48 45 9 17 -	73 27 9 17 -	55 26 4 12 4	48 26 4 12 4	31 26 2 12 4	31 26 2 12 3	35 34 5 11 9	36 34 3 9 9	27 2 5 8 9	22 2 3 17 9	18 11 5 4 1	20 10 5 4 -	4 1 1 1 -	1 - - - -						
169, 171- 195	Other accidents— White—M— F— Nonwhite—M— F—	1,084 457 176 302 147	80 22 13 24 21	44 13 4 15 12	17 4 1 9 3	16 4 3 9 18	12 5 3 9 18	45 33 5 13 13	47 36 4 24 4	77 36 4 20 7	71 28 11 20 2	53 37 3 15 3	48 26 4 22 5	58 56 5 22 5	43 28 4 14 3	45 25 3 14 3	48 47 3 10 9	55 22 3 13 9	46 16 3 13 9	66 16 6 12 10	52 22 17 19 10	35 11 8 20 10	13 4 3 1 -	5 3 2 1 1					
162, 199, 200	Sensility, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	428 95 84 124 125	61 4 6 27 24	7 1 1 2 3	- - - - -	1 1 1 1 1	2 2 1 1 1	- - - - -	6 1 1 1 5	5 3 1 2 3	2 2 1 1 2	2 1 1 1 3	4 4 2 2 2	17 4 2 7 4	18 17 1 6 5	16 13 1 6 5	37 33 3 13 10	40 50 3 13 9	50 39 2 10 9	66 20 11 10 10	41 30 9 10 10	35 20 6 19 10	25 20 19 10 10	4 1 1 1 1	5 3 2 1 1				
All other causes—	White—M— F— Nonwhite—M— F—	1,356 452 367 295 232	141 30 29 49 33	34 12 8 6 8	25 6 11 5 3	12 5 3 4 1	13 4 3 4 2	30 12 10 7 4	23 16 9 15 8	41 14 12 11 7	45 21 14 16 11	39 23 14 18 17	48 26 14 16 11	34 28 14 16 11	97 92 98 90 7	87 80 102 109 7	98 102 109 100 14	87 80 102 109 14	69 66 69 69 7	41 30 9 10 2	35 20 6 19 5	30 20 9 6 2	2 1 2 1 1	2 1 1 1 1					

\*Refer to International List for complete title, table IX, Part I.

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title. table IX. Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued  
 and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	80 to 94	95 to 99	100 and over	Not stat- ed						
	MAINE—Con.																																	
45-55	Cancer and other malignant tumors	1,472	-	3	2	1	1	1	2	2	5	8	16	22	46	61	91	129	175	216	236	233	127	76	13	1	-	1						
	White----M-	711	-	5	2	1	1	1	1	2	5	3	10	15	15	22	35	57	94	104	120	118	72	40	5	-	-	-						
	F--	753	-	-	-	-	-	-	-	-	5	6	12	12	29	38	57	71	80	110	115	55	58	8	1	-	-	-						
46	Cancer of the digestive organs and peritoneum	666	-	-	1	-	-	-	-	-	1	1	4	5	15	22	21	53	82	111	120	120	65	39	5	-	-	1						
	White----M-	342	-	-	1	-	-	-	-	-	1	1	2	2	8	7	12	9	27	50	54	34	19	20	3	-	-	-						
	F--	318	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	11	31	55	52	66	31	-	-	-	-						
46,49	Cancer of female genital organs	182	-	-	-	-	-	-	-	-	1	2	6	5	12	21	23	19	19	12	25	22	6	7	2	2	-	-	-					
	White----Y-	180	-	-	-	-	-	-	-	-	1	2	6	5	11	20	23	19	19	12	25	22	6	7	-	-	-	-	-					
	Nonwhite--F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-				
50	Cancer of breast	131	-	-	-	-	-	-	-	-	1	1	1	1	4	5	4	14	11	20	26	10	13	15	6	1	1	-	-	-				
	White----M-	3	-	-	-	-	-	-	-	-	1	1	1	1	4	5	4	14	11	1	1	1	1	1	1	-	-	-	-	-				
	F--	128	-	-	-	-	-	-	-	-	1	1	1	1	4	5	4	14	11	19	25	10	13	12	6	1	1	-	-	-				
45,47	Cancer (other sites)	433	-	5	1	1	1	1	1	2	2	3	5	5	8	14	14	33	46	54	67	81	78	43	26	5	-	-	-	-				
	White----M-	366	-	5	1	1	1	1	1	1	2	2	3	2	1	5	9	10	24	30	43	49	53	64	21	5	-	-	-	-				
	F--	127	-	-	-	-	-	-	-	-	1	2	3	1	-	4	9	4	9	16	11	18	28	14	6	2	2	-	-	-				
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
58	Acute rheumatic fever	3	-	5	1	1	1	1	1	2	2	3	5	5	8	14	14	33	46	54	67	81	78	43	26	5	-	-	-	-				
	White----M-	3	-	5	1	1	1	1	1	1	2	2	3	2	1	5	9	10	24	30	43	49	53	64	21	5	-	-	-	-				
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
61	Diabetes mellitus	244	-	-	-	-	-	-	-	-	1	1	1	1	1	3	5	10	15	19	35	41	33	42	28	9	1	-	-	-	-			
	White----M-	92	-	-	-	-	-	-	-	-	1	1	1	1	1	3	5	7	8	12	19	25	23	27	15	7	-	-	-	-	-			
	F--	152	-	-	-	-	-	-	-	-	1	1	1	1	1	3	2	7	8	12	19	25	23	27	15	7	-	-	-	-	-			
63b	Exophthalmic goiter	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
69	Pellagra (except alcoholic)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
77	Alcoholism (ethylism)	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	White----M-	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
83	Intracranial lesions of vascular origin	1,056	2	2	-	-	1	3	-	1	2	-	2	5	19	19	28	63	75	113	196	208	179	102	29	9	-	-	-	-				
	White----M-	506	1	2	-	-	1	2	-	1	1	-	1	2	9	10	14	39	45	59	108	83	81	36	12	2	-	-	-	-	-			
	F--	550	1	2	-	-	1	1	-	1	1	-	1	3	10	9	14	24	30	54	98	125	17	7	-	-	-	-	-	-	-			
90-95	Diseases of the heart	3,357	2	-	1	-	-	3	2	1	5	4	10	12	26	53	104	166	203	327	471	525	622	436	273	105	17	5	-	-	-			
	White----M-	1,974	-	-	-	-	-	1	2	1	3	4	6	19	40	69	118	152	223	287	300	345	233	43	5	-	-	-	-	-	-			
	F--	1,387	2	-	1	-	-	2	2	1	2	6	7	13	35	48	50	103	183	221	276	203	148	82	12	5	-	-	-	-	-	-		
	Nonwhite--M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
90a, 92b, 93c, 95b	Chronic rheumatic diseases of the heart	177	-	-	-	-	-	3	1	1	5	4	4	8	10	14	12	19	21	20	27	19	6	1	-	-	-	-	-	-	-	-		
	White----M-	92	-	-	-	-	-	1	2	1	1	2	3	2	1	2	5	6	9	8	11	9	14	5	4	-	-	-	-	-	-	-	-	
	F--	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
94	Diseases of coronary arteries and angina pectoris	1,304	1	-	-	-	-	-	-	-	2	2	16	37	54	102	121	178	208	216	208	96	48	12	2	1	-	-	-	-	-	-		
	White----M-	860	1	-	-	-	-	-	-	-	1	2	13	30	42	80	99	132	146	129	121	59	20	12	6	2	1	-	-	-	-	-	-	
	F--	424	1	-	-	-	-	-	-	-	1	2	6	7	12	22	22	46	62	67	87	37	29	12	6	2	1	-	-	-	-	-	-	
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
90b, 91, 92a, 93c, 95b	Diseases of the heart (other forms)	1,856	1	-	1	-	-	1	-	2	2	4	6	6	8	40	50	70	130	242	287	367	321	219	92	15	4	-	-	-	-	-	-	-
	White----M-	1,002	1	-	1	-	-	1	-	2	2	4	5	5</																				

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	80 to 94	95 to 99	100 and over	Not stat- ed				
97, 102	MAINE—Con.																															
	Arteriosclerosis and high blood pressure*-----	244	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	6	3	10	24	36	71	57	26	8	-	-			
	White----M-	127	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4	2	6	16	18	34	29	14	5	-	-			
	F--	117	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	4	8	18	37	28	12	3	-	-				
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
107- 109, 35	Pneumonia (all forms) and influenza-----	426	104	18	2	-	-	4	5	2	4	3	1	4	8	9	11	14	18	35	36	56	40	29	20	6	1	-	-			
	White----M-	235	60	13	1	-	-	3	1	1	1	1	1	4	5	6	9	10	12	16	23	30	19	11	5	-	-	-	-	-		
	F--	186	44	5	1	-	-	1	2	1	3	2	-	-	3	5	2	3	6	18	13	26	21	18	11	5	-	-	-	-		
	Nonwhite--M-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-			
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
107	Bronchopneumonia-----	224	58	12	1	-	-	1	1	-	1	1	-	-	5	4	2	7	7	16	12	35	23	20	15	5	-	-	-	-		
	White----M-	125	37	9	1	-	-	1	1	-	1	1	-	-	1	4	1	1	2	4	5	6	9	20	12	7	1	-	-	-	-	
	F--	97	21	3	-	-	-	1	1	-	1	1	-	-	1	2	2	1	-	10	13	15	11	13	-	-	-	-	-	-		
	Nonwhite--M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-			
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
108	Lobar pneumonia-----	129	21	3	1	-	-	-	1	2	3	1	-	-	3	4	3	8	3	9	14	19	13	14	3	3	1	-	-	-		
	White----M-	75	11	2	-	-	-	-	1	1	1	1	-	-	2	1	2	3	6	6	13	7	7	2	1	-	-	-	-	-		
	F--	52	10	1	1	-	-	-	1	2	1	-	-	-	1	2	1	-	3	7	6	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
109	Pneumonia (un- specified)-----	54	15	1	-	-	-	2	-	-	-	1	-	-	1	-	1	-	1	2	3	2	1	1	2	1	-	1	-	-		
	White----M-	16	6	-	-	-	-	2	-	-	-	1	-	-	1	-	1	-	1	1	2	1	3	2	1	-	-	-	-	-		
	F--	17	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-			
	Nonwhite--M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
53	Influenza-----	41	10	2	-	-	-	1	1	-	-	1	-	-	1	1	1	1	1	3	3	2	7	2	4	1	-	-	-	-		
	White----M-	19	6	2	-	-	-	1	-	-	-	1	-	-	1	1	1	1	1	1	1	1	1	2	4	1	-	-	-	-		
	F--	22	4	-	-	-	-	1	-	-	-	1	-	-	1	-	1	-	1	1	1	1	2	4	1	-	-	-	-	-		
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
117	Ulcer of stomach or duodenum-----	58	1	-	-	-	-	-	-	-	-	1	2	1	2	4	6	10	6	7	11	4	3	-	-	-	-	-	-	-		
	White----M-	49	1	-	-	-	-	-	-	-	-	1	1	1	1	2	2	5	9	6	7	2	1	-	-	-	-	-	-	-		
	F--	9	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	1	1	-	-	-	-	-	-	-	-	-			
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
119, 120	Diarrhea, enteri- tis, etc.*-----	51	33	5	-	1	-	-	-	1	1	2	-	-	1	1	1	1	1	1	2	1	1	1	-	-	-	-	-	-		
	White----M-	32	21	4	-	-	-	-	-	1	1	1	-	-	1	-	-	1	1	1	1	1	1	1	-	-	-	-	-	-		
	F--	17	10	1	-	1	-	-	-	1	1	1	-	-	1	-	-	1	1	1	1	1	1	1	-	-	-	-	-	-		
	Nonwhite--M-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
121	Appendicitis-----	22	2	-	2	1	1	1	1	2	-	1	-	-	2	2	-	-	-	1	1	2	2	1	1	-	-	-	-	-		
	White----M-	17	1	-	2	1	1	1	1	2	-	1	-	-	1	2	-	-	1	1	1	1	2	1	1	-	-	-	-	-		
	F--	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
122	Hernia, intesti- nal obstruction-----	65	1	-	-	-	-	-	-	-	-	-	-	-	2	2	-	3	2	5	4	8	12	8	11	3	1	-	-	-	-	
	White----M-	39	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	2	2	3	5	6	5	2	1	-	-	-	-	
	F--	25	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	1	1	1	1	1	1	1	-	-	-	-	-	
	Nonwhite--M-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	1	1	1	1	1	1	1	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	1	1	1	1	1	1	1	-	-	-	-	-	
124	Cirrhosis of the liver-----	60	-	-	-	-	-	-	-	-	3	1	2	2	2	8	7	13	8	6	6	9	8	5	5	1	-	-	-	-	-	
	White----M-	52	-	-	-	-	-	-	-	-	1	1	1	2	1	1	1	3	1	4	3	5	5	3	2	1	-	-	-	-	-	
	F--	28	-	-	-	-	-	-	-	-	2	1	1	2	1	1	1	3	1	4	3	5	5	3	2	1	-	-	-	-	-	
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	1	1	1	2	1	1	1	3	1	4	3	5	5	3	2	1	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	1	1	1	2	1	1	1	3	1	4	3	5	5	3	2	1	-	-	-	-	-	
126, 127	Biliary calculi, etc.*-----	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	5	-	6	4	5	3	1	-	-	-	-	-
	White----M																															

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

315

## AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed
	MAINE—Con.																											
140- 150	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	18 17	-	-	-	-	-	-	-	2	5	3	5	5	3	-	-	-	-	-	-	-	-	-	-	-	-	
140, 142a, 145a, 147	Puerperal septicemia— White—F— Nonwhite—F—	6 6	-	-	-	-	-	-	-	-	5	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141b, c, 144, 146	Puerperal toxemia— White—F— Nonwhite—F—	6 5	-	-	-	-	-	-	-	1	2	1	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock*— White—F— Nonwhite—F—	5 5	-	-	-	-	-	-	-	1	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
141d, e,f, 145b, 150	Other puerperal causes— White—F— Nonwhite—F—	1 1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
157	Congenital malformations— White—M— F— Nonwhite—M— F—	140 74 66	110 55 55	10 4 6	3 3 1	3 3 1	2 5 1	4 2 1	3 2 1	2 1	1	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
158- 161	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	353 210 142 1	353 210 142 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
159	Premature birth— White—M— F— Nonwhite—M— F—	190 109 80 1	190 109 80 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
158, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	163 101 62	163 101 62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
163, 164	Suicide— White—M— F— Nonwhite—M— F—	120 106 14	-	-	-	-	-	-	2	5	7	5	13	6	8	13	14	11	10	11	7	5	2	1	-	-	-	
165- 168	Homicide— White—M— F— Nonwhite—M— F—	15 10 5	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	2	2	1	1	-	-	-	-	-	-	-
169- 195	Accidental deaths— White—M— F— Nonwhite—M— F—	582 401 178 5	21 14 7 -	11 3 5 -	8 4 4 1	7 4 2 -	6 2 6 -	29 23 13 4	17 35 35 10	45 28 28 7	35 26 26 2	32 29 29 1	26 21 18 6	34 21 14 4	23 21 14 5	19 18 14 6	20 21 21 5	27 22 22 15	26 26 26 22	44 39 37 22	59 32 32 17	37 32 16 2	-	-				
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	175 136 37	-	4 2 2	2 1 1	3 1 1	2 1 1	15 12 7	10 17 15	21 17 10	22 17 5	12 10 2	12 10 1	9 8 1	8 6 1	6 5 1	5 5 1	7 9 2	9 8 1	10 9 1	2 2 1	2 2 1	-	-	-	-	-	
169, 171- 195	Other accidents— White—M— F— Nonwhite—M— F—	409 265 141 3	21 14 7 -	7 3 6 -	6 2 3 1	4 1 1 -	4 1 1 -	14 11 3 1	7 6 3 1	24 21 11 2	15 19 19 1	20 19 7 1	17 13 13 1	26 13 13 1	15 13 13 1	14 12 10 1	19 17 15 1	17 15 14 12	34 37 35 22	57 55 51 17	37 31 15 12	16 2 4 2	-	-				
162, 169, 200	Suicide, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	162 79 83 -	16 7 9 -	- 1 1 -	1 - 1 -	- 1 1 -	- 1 1 -	1 - 1 -	- 1 1 -	- 1 1 -	- 1 1 -	- 1 1 -	- 1 1 -	- 1 1 -	- 1 1 -	- 1 1 -	- 1 1 -	- 1 1 -	- 1 1 -	- 1 1 -	- 1 1 -	- 1 1 -						
	All other causes— White—M— F— Nonwhite—M— F—	559 299 260	47 26 21	10 3 7	6 1 5	3 1 2	6 3 5	11 9 2	4 2 2	15 10 5	7 5 2	17 6 11	15 5 10	20 9 11	22 9 13	22 12 10	15 10 16	17 11 16	57 56 28	34 56 17	53 56 19	39 38 17	18 7 6	7 2 1	-	-		

\*Refer to International List for complete title, table IX, Part I.

# VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

317

## AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	MARYLAND—Con.																												
45-55	Cancer and other malignant tumors	2,994	3	3	7	4	2	7	3	7	14	22	50	69	124	200	265	351	409	407	411	324	201	76	22	5	-	-	
	White----M-	1,259	1	1	3	3	1	7	1	2	4	10	28	57	61	109	156	185	175	200	154	201	76	22	5	-	-		
	F--	1,322	1	1	2	1	1	1	1	1	5	1	2	2	7	23	108	125	170	181	178	142	98	25	16	3	-	-	
	Nonwhite---M-	203	1	-	1	-	-	-	1	-	2	5	11	10	18	21	21	35	33	21	20	7	12	1	1	1	-	-	
	F--	200	-	-	1	-	-	-	1	-	2	5	11	10	18	21	25	35	20	50	7	12	1	1	1	-	-		
46	Cancer of the digestive organs and peritoneum	1,179	-	1	-	1	-	-	-	-	3	7	9	14	27	62	85	147	158	190	187	157	88	51	10	2	-	-	
	White----M-	543	-	1	-	1	-	-	-	-	1	2	2	6	10	24	42	74	75	90	91	70	39	15	1	2	-	-	
	F--	473	-	1	-	1	-	-	-	-	1	2	4	6	11	23	23	41	61	75	79	74	46	15	-	-	-	-	
	Nonwhite---M-	103	-	-	-	-	-	-	-	-	1	1	2	1	3	10	14	18	14	14	14	14	6	2	1	-	-		
	F--	60	-	-	-	-	-	-	-	-	1	1	2	1	3	5	6	13	11	7	7	1	1	-	-	-	-		
48,49	Cancer of female genital organs	392	-	-	-	-	-	-	-	1	-	1	6	16	20	33	42	42	45	54	51	32	27	12	7	3	-	-	
	White----F-	326	-	-	-	-	-	-	-	1	-	1	4	12	15	24	34	57	51	48	42	30	27	-	-	-	-		
	Nonwhite---F-	66	-	-	-	-	-	-	-	1	-	2	4	5	9	8	5	14	6	9	2	-	-	1	-	-	-		
50	Cancer of breast	319	-	-	-	-	-	-	-	-	-	2	7	11	26	31	37	36	51	53	52	17	15	5	-	-	-		
	White----M-	2	-	-	-	-	-	-	-	-	-	2	4	10	24	24	28	31	30	51	53	26	17	15	5	-	-		
	F--	280	-	-	-	-	-	-	-	-	-	-	3	1	2	7	8	5	1	7	-	-	-	-	-	-	-		
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
45,47	Cancer (other sites)	1,094	3	2	7	3	2	7	2	7	10	7	18	24	38	65	99	123	166	128	159	108	84	23	6	3	-	-	
	White----M-	714	1	1	3	2	1	7	1	2	5	3	7	14	22	37	66	82	111	85	109	83	57	10	5	1	1	-	
	F--	243	1	1	2	1	1	1	1	2	2	2	8	6	10	14	20	22	31	33	36	13	23	12	1	1	-	-	
	Nonwhite---M-	100	1	-	1	-	-	-	1	1	1	2	1	1	4	15	7	17	7	12	10	4	-	1	-	1	-	-	
	F--	37	-	-	1	-	-	-	1	-	2	3	2	1	6	3	7	3	2	2	2	-	-	-	-	-	-	-	
58	Acute rheumatic fever	13	-	-	-	-	-	-	-	2	4	1	1	1	1	1	1	1	3	-	-	-	-	-	-	-	-	-	
	White----M-	4	-	-	-	-	-	-	-	1	2	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	
	F--	6	-	-	-	-	-	-	-	1	2	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	
	Nonwhite---M-	2	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	
61	Diabetes mellitus	657	-	-	1	-	-	-	-	1	1	2	2	1	5	5	8	33	45	68	102	132	111	77	49	10	3	-	1
	White----M-	186	-	-	1	-	-	-	-	1	1	2	2	1	1	1	1	2	2	31	31	34	26	12	1	-	-	-	
	F--	385	-	-	1	-	-	-	-	1	1	2	2	1	1	1	1	2	2	35	56	72	47	36	7	1	-	-	
	Nonwhite---M-	29	-	-	1	-	-	-	-	1	1	2	2	1	1	1	1	2	2	4	4	4	2	1	-	1	-	-	
	F--	57	-	-	1	-	-	-	-	1	1	2	2	1	1	1	1	2	2	7	11	12	4	2	1	-	-	-	
63b	Exophthalmic goiter	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
68	Pellagra (except alcoholic)	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	Alcoholism (ethyliam)	59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
83	Intracranial lesions of vascular origin	1,702	2	2	-	4	-	-	1	1	1	1	7	14	37	48	59	100	134	176	236	262	188	123	36	9	1	-	-
	White----M-	627	-	1	-	2	-	-	1	1	1	1	4	5	15	17	27	55	65	95	117	115	105	71	22	3	1	-	
	F--	704	1	-	-	1	-	-	1	-	1	1	7	8	11	6	31	55	61	95	103	124	105	71	22	3	1	-	
	Nonwhite---M-	174	1	-	1	-	-	-	1	-	1	1	6	7	14	14	27	25	24	19	12	12	9	4	4	2	-	-	
	F--	197	1	-	-	1	-	-	1	-	1	2	18	12	27	18	21	25	22	23	12	12	9	4	4	2	-	-	
80-95	Diseases of the heart	7,697	2	3	1	2	1	3	3	19	15	39	45	103	215	356	538	724	868	1,047	1,135	1,069	782	461	214	40	10	2	
	White----M-	3,784	1	-	1	1	1	1	1	9	8	19	19	19	62	114	193	279	426	500	535	557	469	516	185	76	13	1	1
	F--	2,736	-	-	1	-	-	-	1	2	4	7	11	14	14	62	105	167	220	342	446	501	406	255	120	22	3	1	
	Nonwhite---M-	850	-	1	1	-	-	-	1	1	2	1	7	10	14	26	63	88	78	96	72	49	32	11	6	1	5	-	
	F--	527	1	2	-	1	1	1	1	6	2	6	5	13	29	38	66	53	74	61	60	50	28	12	1				

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
97, 102	MARYLAND—Con.																												
	Arteriosclerosis and high blood pressure*-----	395	-	-	-	-	-	-	-	-	-	-	-	-	1	1	9	15	23	48	48	66	67	65	43	5	3	-	
	White----M--	160	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	6	15	19	34	30	29	15	1	1	-		
	F--	164	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	4	20	18	27	31	33	22	4	1	-	
	Nonwhite--M--	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	6	7	6	8	2	3	2	3	3	-		
	F--	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	6	7	3	3	3	1	1	3	-			
107- 109, 33	Pneumonia (all forms) and influenza-----	751	155	10	8	5	2	2	10	5	5	12	3	15	26	29	39	52	43	54	59	49	56	53	41	16	4	-	
	White----M--	262	53	2	4	1	1	4	2	1	1	1	1	4	3	3	10	19	20	27	24	20	18	15	18	4	1	-	
	F--	232	39	3	1	2	-	3	1	1	2	1	1	7	8	10	4	9	13	20	16	24	23	35	11	3	-		
	Nonwhite--M--	142	32	2	1	1	-	2	2	1	5	1	3	11	13	9	16	8	7	11	9	6	2	1	-				
	F--	115	31	3	2	1	1	1	-	2	4	1	7	5	3	10	13	6	7	4	4	1	5	1	1	-			
107	Bronchopneumonia-----	336	118	2	5	2	2	1	2	-	7	1	4	6	7	10	10	18	20	26	15	25	22	23	7	3	-		
	White----M--	131	42	1	3	1	1	1	1	2	-	-	-	1	-	2	3	1	4	9	7	6	11	12	9	5	3	-	
	F--	101	24	1	1	1	-	-	-	-	-	-	-	-	-	2	3	2	3	1	2	1	3	1	-				
	Nonwhite--M--	47	23	-	-	-	-	-	-	-	-	-	-	3	1	1	2	3	5	2	3	1	-						
	F--	57	29	-	1	-	1	-	-	-	3	1	1	2	2	1	5	2	3	1	-	1	3	1	-				
108	Lobar pneumonia-----	331	18	6	-	2	-	9	2	4	5	2	9	18	19	26	35	22	24	28	31	25	25	15	5	8	1	-	
	White----M--	100	2	-	-	-	-	3	-	1	1	1	1	3	5	5	12	9	14	8	12	11	10	19	8	6	-		
	F--	105	10	1	-	1	-	2	-	1	-	-	1	4	3	8	3	5	2	11	9	10	9	10	19	8	6	-	
	Nonwhite--M--	81	6	2	-	1	-	1	-	2	2	1	3	9	8	7	11	1	3	1	2	1	-						
	F--	45	-	3	-	1	-	1	-	2	1	4	2	3	7	11	1	3	1	2	1	-							
109	Pneumonia (un- specified)-----	51	17	1	2	1	-	-	1	1	-	-	-	1	3	2	2	3	3	5	5	1	3	2	1	-			
	White----M--	19	8	-	-	-	-	-	1	1	-	-	-	1	2	-	-	1	2	1	1	1	2	1	-				
	F--	19	5	1	-	-	-	-	1	1	-	-	-	-	-	-	-	1	1	1	1	1	1	-					
	Nonwhite--M--	7	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	F--	6	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
33	Influenza-----	33	2	1	1	-	-	1	-	-	-	-	-	2	1	-	1	5	-	2	5	4	2	1	-				
	White----M--	12	1	1	1	-	-	-	1	-	-	-	-	-	-	-	1	3	-	1	1	1	1	-					
	F--	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	1	1	1	1	-					
	Nonwhite--M--	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	1	1	-					
	F--	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	1	1	-					
117	Ulcer of stomach or duodenum-----	115	-	-	-	-	-	-	-	-	-	-	-	5	2	7	11	11	17	19	19	15	13	5	3	-			
	White----M--	87	-	-	-	-	-	-	-	-	-	-	-	2	4	1	1	1	1	2	2	1	1	1	-				
	F--	16	-	-	-	-	-	-	-	-	-	-	-	2	-	2	1	2	2	1	2	1	1	-					
	Nonwhite--M--	9	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	2	1	2	1	1	1	-					
	F--	3	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	-					
119, 120	Diarrhea, enteri- tis, etc.*-----	66	42	4	-	1	-	1	1	3	2	-	4	1	1	1	1	1	1	2	2	2	1	-					
	White----M--	23	16	-	-	1	-	1	1	-	2	-	-	1	-	1	1	1	1	1	1	1	1	-					
	F--	20	10	2	-	-	-	-	1	-	1	-	-	1	-	1	1	1	1	1	1	1	1	-					
	Nonwhite--M--	18	14	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-					
	F--	5	2	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	-					
121	Appendicitis-----	40	-	-	3	1	1	-	1	-	2	1	-	-	3	3	3	4	6	4	3	3	1	-					
	White----M--	18	-	-	1	1	-	-	1	-	2	-	-	-	1	1	1	1	1	2	2	1	1	-					
	F--	16	-	-	1	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	2	1	1	-					
	Nonwhite--M--	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
122	Hernia, intesti- nal obstruction-----	137	3	4	1	-	-	1	-	-	-	2	3	5	3	8	10	7	17	21	15	16	11	8	1	-			
	White----M--	49	2	2	-	-	-	-	-	-	-	2	-	2	1	1	1	1	1	6	5	6	1	1	-				
	F--	56	-	1	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	3	2	1	1	1	-				
	Nonwhite--M--	20	1	2	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	2	1	1	1	1	-				
	F--	12	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	2	1	1	1	1	-				
124	Cirrhosis of the liver-----	282	-	-	1	-	-	-	-	-	-	2	5	20	31	48	44	43	30	17	20	14	7	6	1	-			
	White----M--	166	-	-	1	-	-	-	-	-	-	2	2	10	17	27	34	27	15	10	12	6	5	4	1	-			
	F--	72	-	-	-	-	-	-	-	-	-	2	3	7	7	12	6	7	12	4	6	2	1	1	-				
	Nonwhite--M--	29	-	-	-	-	-	-	-	-	-	1	3	5	3	6	3	6	4	2	2	1	1	1	-				
	F--	15	-	-	-	-	-	-	-	-	-	2	4	7	9	14	12	31	32	25	28	22	18	5	-				
126, 127	Biliary calculi, etc.*-----	66	1	-	-	-	-	-	-	-	-	1	1	-	-	2	6	5	7	10	12	5	6	2	2	1	-		
	White----M--	21	1	-	-	-	-	-	-	-	-	1	-	-	-	2	5	4	1	1	3	5	3	3	2	1	-		
	F--	42	-	-	-	-	-	-	-	-	-	1	-	-	-	2	5	4	1	1	3	5	3	3	2	1	-		
	Nonwhite--M--	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
130- 132	Nephritis-----	1,657	1	-	-	1	-	4	4	8	8	19	26	42	58	56	123	135	165	175	236	245	175	126	37	12	1	-	
	White----M--	613	-	-	-	-	-	2	2	4	4	5	6	10	21	22	34	43	60	62	87	101	82	53	12	2	1</td		

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

319

**AND SEX: UNITED STATES AND EACH STATE, 1948—Continued**  
 and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	MARYLAND—Con.																												
140- 150	Diseases of preg- nancy, etc.*— White----F-- Nonwhite----F--	49 30 19	— — —	— — —	— — —	— — —	— — —	— — —	4 5 2	8 5 3	16 10 6	9 6 5	10 5 3	7 1 1	1 1 1	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —			
140, 142a, 145a, 147	Puerperal septicemia----- White----F-- Nonwhite----F--	18 14 4	— — —	— — —	— — —	— — —	— — —	— — —	1 1 —	3 3 —	6 5 3	6 5 1	2 2 —	2 2 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —					
141a, 144, 148	Puerperal toxemia----- White----F-- Nonwhite----F--	8 5 3	— — —	— — —	— — —	— — —	— — —	— — —	2 1 1	3 1 2	2 2 —	— — —	1 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —						
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock----- White----F-- Nonwhite----F--	18 10 8	— — —	— — —	— — —	— — —	— — —	— — —	2 1 1	7 5 2	3 1 2	5 3 2	1 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —						
141d, e,f, 145b, 150	Other puerperal causes----- White----F-- Nonwhite----F--	5 1 4	— — —	— — —	— — —	— — —	— — —	— — —	1 — 1	— — —	1 1 1	— — —	2 1 1	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —						
157	Congenital malformations-----	307	238	17	6	2	2	6	3	8	5	6	2	2	1	3	2	3	1	1	1	1	1	1	1	1	1		
	White----M-- F--	141 111	113	8	2	1	—	2	1	2	1	3	1	2	1	3	2	1	1	1	1	1	1	1	1	1	1		
	Nonwhite----M-- F--	31 24	24	2	1	1	—	1	—	2	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
158- 161	Diseases peculiar to first year----- White----M-- F--	878 374 257 150 97	878 374 257 150 97	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —								
159	Premature birth----- White----M-- F--	545 225 157 97 66	545 225 157 97 66	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —								
158, 160, 161	Other diseases peculiar to first year----- White----M-- F--	333 149 100 53 31	333 149 100 53 31	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —								
163, 164	Suicide----- White----M-- F--	320 212 82 24 2	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	5 3 2 1 —	8 3 2 1 —	17 11 5 7 —	22 14 5 1 —	29 18 10 7 —	35 18 10 5 —	30 21 10 7 —	44 21 13 7 —	28 17 5 4 —	16 14 3 1 —	31 23 8 4 —	28 26 2 1 —	12 7 3 1 —	11 10 2 4 —	5 3 1 1 —	1 1 1 1 —					
165- 168	Homicide----- White----M-- F--	176 37 11 101 27	4 3 1 1 —	— — — — —	1 1 1 1 —	— — — — —	1 1 1 1 —	— — — — —	5 3 2 5 —	8 3 2 5 —	29 11 5 14 —	25 11 2 12 —	27 12 10 14 —	31 14 12 20 —	18 12 10 14 —	12 10 8 10 —	7 5 3 5 —	2 1 1 1 —	6 4 2 3 —	4 2 1 1 —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —						
169- 195	Accidental deaths----- White----M-- F--	1,337 683 353 214 87	76 21 22 17 13	15 9 5 3 4	13 7 5 3 2	14 4 4 3 2	44 40 20 14 4	40 23 37 15 2	85 67 41 57 5	87 67 37 36 5	82 51 40 51 6	79 51 40 39 5	59 37 36 39 4	65 51 43 51 6	68 43 46 30 10	67 67 46 25 10	67 67 46 30 10	74 74 46 14 10	70 70 33 25 10	78 78 18 25 10	70 70 15 39 15	56 56 39 15 1	25 25 39 15 1	2 1 1 1 —					
170	Motor-vehicle accidents----- White----M-- F--	413 241 78 75 21	— — — — —	2 4 2 1 1	6 2 3 2 1	6 2 3 2 1	9 8 6 6 4	18 11 6 6 2	14 11 5 5 2	34 27 38 36 2	52 22 22 25 2	54 15 11 17 5	31 20 17 10 2	27 21 17 10 5	26 26 25 25 2	25 25 25 25 2	24 24 24 24 2	20 20 19 19 10	26 26 27 25 10	14 14 14 14 5	13 13 13 13 3	8 8 5 5 1	2 2 1 1 1	1 1 1 1 —					
169, 171- 195	Other accidents----- White----M-- F--	924 442 275 141 66	76 24 22 17 13	19 7 5 3 4	9 5 3 1 2	7 4 2 2 1	4 4 3 2 1	26 21 29 15 12	25 22 30 19 10	35 29 30 28 6	48 37 30 27 6	48 37 30 27 5	48 37 26 26 11	43 32 26 26 11	43 32 26 26 11	43 32 26 26 11	48 35 27 27 11	48 35 27 27 11	56 55 48 48 10	62 60 33 48 90	54 53 38 42 90	24 22 13 15 90	2 1 1 1 —	1 1 1 1 —					
162, 169, 200	Senility, ill- defined and un- known causes----- White----M-- F--	87 39 32 141 66	14 5 4 2 13	2 1 1 1 2	— — — — —	— — — — —	— — — — —	1 1 1 1 —	— — — — —	2 1 1 1 —	— — — — —	2 1 1 1 —	— — — — —	1 1 1 1 —	— — — — —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —							
All other causes----- White----M-- F--	1,202 512 416 161 113	95 35 416 23 15	18 13 3 2 —	12 5 7 4 2	11 5 7 4 2	33 19 3 2 —	18 11 9 13 2	33 21 29 20 12	30 21 23 13 9	54 61 21 50 10	44 85 32 50 12	44 85 32 50 12	86 85 32 50 12	78 89 32 50 12	91 91 32 50 12	88 88 32 50 12	100 90 32 50 12	90 79 32 50 12	90 79 32 50 12	36 36 29 29 17	28 28 29 29 17	8 8 4 4 1	4 4 1 1 —						

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	MASSACHUSETTS																													
	ALL CAUSES-----	52,611	2,613	191	93	92	63	205	147	237	358	473	574	652	1,326	1,851	3,134	4,277	5,291	6,350	7,134	8,950	5,462	3,248	1,187	270	25	108		
	White----M-	27,463	1,440	109	60	62	34	122	80	143	197	255	314	462	776	1,196	1,899	2,620	3,104	3,539	3,605	3,277	2,418	1,245	360	69	3	64		
	F--	24,182	1,385	77	50	50	28	76	57	86	136	179	242	361	500	708	1,183	1,576	2,088	2,711	3,419	3,591	2,396	1,977	605	199	20	42		
	Nonwhite--M-	549	51	4	-	-	3	5	5	13	20	8	19	26	30	39	57	55	66	51	21	9	5	1	1	2	2	2		
	F--	417	37	1	3	-	1	4	5	3	12	19	10	19	22	17	33	24	44	40	44	31	27	17	9	2	2	2		
1,2	Typhoid and para-typhoid fever---	4	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	5	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6	Cerebrospinal (meningococcus) meningitis----	25	5	5	2	-	1	-	1	-	-	-	1	-	-	1	-	2	2	1	-	1	1	-	2	-	-	-		
	White----M-	12	3	4	1	-	1	-	1	-	-	-	2	-	-	1	-	1	1	1	-	1	1	-	1	-	-	-		
	F--	10	1	1	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-		
	Nonwhite--M-	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
8	Scarlet fever----	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
9	Whooping cough----	12	6	2	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	8	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
10	Diphtheria----	30	5	1	3	2	-	3	-	2	1	-	1	-	2	5	1	4	1	-	1	-	-	-	-	-	-	-		
	White----M-	15	-	-	1	-	1	-	-	2	1	-	1	-	2	5	-	1	-	1	-	-	-	-	-	-	-	-	-	
	F--	15	5	1	3	1	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	-	-	-	-	-	-	-	-	1	2	5	6	2	5	5	6	3	5	2	1	1	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	1	1	5	11	5	1	3	2	-	-	-	1	-	-	-	-	-	-	-		
13-22	Tuberculosis (all forms)----	1,373	5	9	7	4	-	4	5	21	46	79	95	94	124	144	162	153	134	124	86	46	22	5	2	-	-	2	2	
	White----M-	943	2	4	3	3	-	1	11	11	37	49	53	84	111	137	117	118	65	66	30	13	5	1	-	-	1	2		
	F--	347	5	4	3	1	-	3	2	7	25	39	35	32	25	22	31	14	34	18	15	6	1	-	-	1	1			
	Nonwhite--M-	51	-	1	-	-	-	1	1	2	5	6	2	5	5	6	3	5	2	1	1	-	-	-	-	-	-	-		
	F--	32	-	1	-	-	-	1	1	1	5	11	5	1	3	2	-	-	-	-	1	-	-	-	-	-	-	-		
13	Tuberculosis of respiratory system, etc.*----	1,277	4	2	2	1	-	2	2	20	40	76	90	84	120	139	157	146	127	119	76	43	20	5	1	-	1	1		
	White----M-	695	2	1	-	-	-	-	2	10	10	36	47	48	81	108	132	114	112	85	62	27	13	5	1	-	-	1		
	F--	306	2	1	2	1	-	2	1	7	21	23	36	30	31	25	22	15	15	30	13	15	6	1	-	-	1	1		
	Nonwhite--M-	46	-	-	-	-	-	-	1	2	5	6	2	5	5	6	3	5	2	4	1	1	-	-	-	-	-	-		
	F--	26	-	-	-	-	-	-	1	4	11	5	1	3	2	-	-	-	-	-	1	-	-	-	-	-	-	-		
14-22	Tuberculosis (other forms)----	96	1	7	5	3	-	2	3	1	6	3	5	10	4	5	5	7	7	5	10	3	2	-	1	-	1	1		
	White----M-	48	-	3	3	3	-	1	1	1	1	2	5	3	5	5	3	6	4	5	3	2	-	1	-	-	1			
	F--	41	1	3	1	-	1	-	1	4	2	5	1	2	4	1	-	-	-	-	1	1	-	-	-	-	-	-		
	Nonwhite--M-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	4	-	1	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
27	Dysentery----	25	-	1	1	1	-	-	1	-	2	-	-	-	-	1	-	1	-	1	-	1	6	6	3	-	-	-	-	
	White----M-	9	-	-	-	1	-	-	1	-	1	-	-	-	-	1	-	1	-	1	-	1	4	2	3	-	-	-	-	
	F--	15	-	1	1	-	-	-	1	-	1	-	-	-	-	1	-	1	-	1	-	1	4	2	3	-	-	-	-	
	Nonwhite--M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
26	Malaria----	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-
	White----M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
30	Syphilis----	256	2	-	-	-	-	-	-	-	-	-	1	2	4	3	9	18	26	44	39	51	32	13	11	3	-	-		
	White----M-	170	-	-	-	-	-	-	-	-	-	-	1	3	2	5	10	20	30	27	36	21	8	4	1	-	-	-		
	F--	68	1	-	-	-	-	-	-	-	-	-	1	3	5	3	5	11	11	11	11	5	2	2	2	-	-	-		
	Nonwhite--M-	14	-	-	-																									

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

321

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total Deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated	
	MASSACHUSETTS—Continued																												
45-55	Cancer and other malignant tumors	8,487	4	12	3	8	2	14	7	11	23	50	56	145	247	445	682	955	1,130	1,215	1,307	1,106	618	334	79	14	4	16	
	White—M-	4,070	3	8	2	4	2	10	2	8	11	21	21	51	78	198	296	469	579	623	673	518	309	142	27	6	9	1	
	F--	4,266	1	4	1	4	-	4	4	3	11	28	34	92	161	239	371	469	527	572	613	570	306	185	51	26	8	3	
	Nonwhite—M-	78	-	-	-	-	-	1	-	1	1	1	1	1	5	5	8	8	14	10	12	14	1	1	-	-	1	-	
	F--	71	-	-	-	-	-	1	-	1	1	1	1	5	3	7	9	10	10	9	4	2	6	1	-	-	1	-	
46	Cancer of the digestive organs and peritoneum	3,871	-	2	2	1	-	1	-	1	4	15	17	42	71	165	252	419	531	578	673	575	311	153	40	6	2	10	
	White—M-	1,998	-	2	1	-	-	1	-	1	1	7	6	26	37	94	124	240	294	325	357	367	135	62	11	7	6	1	
	F--	1,821	-	1	1	-	-	1	-	1	3	7	11	16	32	68	122	175	245	310	303	174	88	29	6	1	3		
	Nonwhite—M-	32	-	-	-	-	-	-	-	-	-	-	-	-	2	2	5	3	8	5	4	3	2	-	-	-	1	-	
	F--	20	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	3	2	2	2	3	-	-	-	1	-	
48,49	Cancer of female genital organs	818	-	-	-	-	-	-	-	-	1	4	7	8	26	46	68	101	111	113	105	101	70	32	22	5	1	-	1
	White—F--	802	-	-	-	-	-	-	-	-	1	4	7	8	26	45	67	100	106	109	101	99	70	32	22	5	1	-	1
	Nonwhite—F--	16	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	5	4	2	2	-	-	-	-	-	-	-	
50	Cancer of breast	926	-	-	-	-	-	-	-	-	-	-	4	7	33	65	70	95	98	110	120	113	107	55	39	9	-	3	
	White—M-	8	-	-	-	-	-	-	-	-	-	-	4	7	33	59	69	90	95	110	117	106	105	55	36	9	-	3	
	F--	900	-	-	-	-	-	-	-	-	-	-	4	7	33	59	69	90	95	110	117	106	105	55	36	9	-	3	
	Nonwhite—M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
45,47, 51-55	Cancer (other sites)	2,872	4	10	1	7	2	13	7	9	15	24	24	44	67	142	234	527	376	414	420	354	220	120	27	7	2	2	
	White—M-	2,064	3	6	1	4	2	9	2	7	10	14	15	25	40	104	172	227	285	297	313	250	174	80	16	6	2	2	
	F--	745	1	4	3	-	4	4	2	4	10	8	17	25	35	59	93	82	109	96	45	39	10	1	-	1	-		
	Nonwhite—M-	45	-	-	-	-	-	-	-	-	-	-	1	1	1	3	2	5	6	5	5	3	1	-	-	-			
	F--	18	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	2	3	3	3	1	-	-	-	-			
58	Acute rheumatic fever	15	-	1	-	1	1	3	1	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—M-	11	-	1	-	1	1	2	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
61	Diabetes mellitus	1,703	-	-	-	-	-	1	1	5	4	5	4	5	5	12	16	41	89	161	271	307	313	266	139	45	12	4	
	White—M-	537	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F--	1,139	-	-	-	-	-	1	1	4	3	3	1	2	6	6	17	57	105	189	209	224	182	91	25	8	4		
	Nonwhite—M-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
63b	Exophthalmic goiter	45	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	4	2	2	3	7	7	6	-	-	-		
	White—M-	14	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	2	1	1	1	3	2	2	-	-	-		
	F--	30	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	2	1	1	1	4	5	6	-	-	-		
	Nonwhite—M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
69	Pellagra (except alcoholic)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-		
	White—M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
77	Alcoholism (ethylin)	128	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M-	102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
83	Intracranial lesions of vascular origin	4,879	3	1	1	1	-	4	2	4	3	7	16	23	52	111	234	327	480	697	832	830	698	393	130	27	3	1	
	White—M-	2,024	1	-	1	1	-	2	1	2	2	6	3	11	24	44	99	151	227	330	359	357	266	111	24	2	1		
	F--	2,782	2	1	1	-	-	2	1	2	1	1	13	11	25	64	125	166	244	359	451	461	424	278	106	25	2	-	
	Nonwhite—M-	39	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	7	3	4	9	5	3	4	5	4	3	-	
	F--	34	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	7	3	4	9	5	3	2	5	4	-		
90-95	Diseases of the heart	20,419	3	2	1	-	1	6	18	20	29	49	92	186	356	601	1,155	1,674	2,184	2,664	3,187	3,206	2,635	1,605	604	112	9	40	
	White—M-	11,195	2	1	-	-	1	3	6	9	11	12	27	56	106	257	443	850	1,185	1,387	1,621	1,669	1,520	1,188	33	24	1	1	
	F--	8,938	1	1	-	-	1	3	6	9	15	19	35	72	89	149	305	469	726	1,010	1,468	1,647	1,430	972	408	78	9	15	
	Nonwhite—M-	155	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	8	13	19	21	27	21	10	13	5	1		
	F--	131	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	8	13	20	26	23	18	9	5	1	-		
90a, 92b, 93c, 95b	Chronic rheumatic diseases of the heart	991	-	1	-	-	-	3	8	13	20	35	40	64	70	93	108	95	78	81	84	77	51	47	17	3	4		
	White—M-	414	-	-	-	-	-	2	3	6	8	16	17	26	34	49	43	53	45	32	36	32	30	28	26	2	2	2	
	F--	559	-	-	-	-	-	1	4	7	10	16	23	38	32	43	43	48	45	44	51	48	41	30	28	15	-	-	
	Nonwhite—M-	10	-	-	-	-	-	1	-	-	-	-	-	2	-	1	1	-	-	1	-	-	-	-	-	-	-	-	
	F--	8	-	-	-	-	-	1	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	
94	Diseases of coronary arteries and angina pectoris	6,498	-	-	-	-	-	1	-	-	4	4	5	31	65	182	236	597	820	951	1,035	957	763	459	223	66	15	2	8
	White—M-	4,467	-	-	-	-	-	1	-	-	2	2	2	28	51	152	282	483											

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	MASSACHUSETTS— Continued																													
97, 102	Arteriosclerosis and high blood pressure*-----	965	-	-	-	-	-	-	-	-	-	-	2	1	1	2	2	7	18	28	65	97	175	213	206	103	36	6		
	White-----M-	454	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	3	11	16	35	62	94	100	76	33	13	3		
	F--	503	-	-	-	-	-	-	-	-	-	-	1	-	1	1	4	6	10	29	35	78	111	129	70	23	3	2		
	Nonwhite---M--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	-	1	-	-	-			
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-			
107- 109, 33	Pneumonia (all forms) and influenza-----	1,644	212	47	11	7	3	16	6	12	9	12	21	27	42	55	70	109	126	159	187	239	228	157	59	25	2	3		
	White-----M-	984	109	27	7	4	1	11	1	1	7	4	4	12	16	25	35	51	71	62	94	105	118	109	67	17	5	2	2	
	F--	823	98	20	4	3	2	5	4	3	3	8	9	9	14	18	18	36	42	59	82	117	118	89	41	20	2	1		
	Nonwhite---M--	21	-	2	-	-	-	-	-	1	1	1	-	1	1	1	1	1	2	2	6	5	-	1	3	1	-	-		
	F--	16	3	-	-	-	-	-	-	1	1	-	-	1	2	1	1	1	-	-	-	-	-	1	1	-	-			
107	Bronchopneumonia-----	1,171	145	27	7	5	1	14	4	7	4	2	5	13	17	19	21	29	61	73	83	110	166	166	120	49	23	2	2	
	White-----M-	590	75	13	4	3	1	11	-	4	4	2	-	5	8	10	12	13	20	37	48	45	57	82	76	50	13	4	2	
	F--	566	68	14	3	2	-	3	4	3	2	2	3	5	6	6	8	9	24	25	35	53	81	86	69	35	19	2		
	Nonwhite---M--	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	2	1	-	-			
	F--	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-			
108	Lobar pneumonia-----	510	29	6	2	1	2	1	1	5	3	3	6	6	8	21	29	36	40	48	65	65	59	44	25	5	2	-	1	
	White-----M-	304	14	4	1	1	2	-	1	1	1	1	1	4	13	20	29	27	30	44	42	29	21	12	5	1	-	1		
	F--	185	14	2	1	1	2	-	1	1	1	1	1	4	3	6	7	6	11	16	17	23	30	22	13	2	1	-		
	Nonwhite---M--	14	-	-	-	-	-	-	1	1	-	-	-	-	-	1	1	1	-	-	-	-	-	1	-	-	-			
	F--	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
109	Pneumonia (un- specified)-----	116	31	11	1	1	-	-	1	-	2	2	2	1	2	3	3	5	4	7	7	11	11	7	4	-	-	-		
	White-----M-	72	20	8	1	1	-	-	1	-	1	1	1	-	1	1	1	1	2	5	3	1	5	7	4	2	3	4		
	F--	45	11	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
33	Influenza-----	47	7	3	1	-	-	1	-	-	1	-	-	1	-	1	2	2	3	1	4	5	3	7	5	1	-	-		
	White-----M-	18	2	2	1	-	-	1	-	-	1	-	-	1	-	1	1	1	2	1	1	1	1	1	1	1	1	-		
	F--	29	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
117	Ulcer of stomach or duodenum-----	370	-	-	-	-	-	-	-	-	-	2	2	4	6	8	15	26	47	50	62	62	41	33	24	10	1	1		
	White-----M-	299	-	-	-	-	-	-	-	-	-	2	2	4	7	15	25	39	27	51	48	27	20	7	3	1	1			
	F--	65	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	7	2	10	15	14	27	6	4	3	1			
	Nonwhite---M--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-			
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
119, 120	Diarrhea, enteri- tis, etc.*-----	155	90	7	-	-	-	2	1	4	4	5	4	2	1	3	2	2	10	4	3	6	1	3	1	1	-	2		
	White-----M-	67	42	2	-	-	-	2	1	1	1	1	3	1	2	1	1	1	1	5	3	3	2	1	1	1	1	-		
	F--	78	40	3	-	-	-	2	-	1	3	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite---M--	6	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
121	Appendicitis-----	108	-	2	3	1	2	6	6	4	6	5	7	4	4	6	7	7	14	4	5	9	5	3	2	-	2			
	White-----M-	72	-	1	3	1	-	2	2	1	1	1	2	1	1	1	1	1	2	1	2	3	3	2	1	1	1			
	F--	37	-	1	-	-	-	2	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
122	Hernia, intesti- nal obstruction-----	543	8	2	1	-	1	1	1	1	1	2	4	4	3	8	5	15	33	26	43	60	62	38	18	7	-	-		
	White-----M-	170	6	1	1	-	1	1	1	1	1	2	2	1	1	1	4	10	16	11	14	14	14	12	1	1	1			
	F--	167	1	1	-	-	1	1	1	1	1	2	3	2	1	4	1	5	17	14	14	14	14	14	17	6	5	1		
	Nonwhite---M--	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
124	Cirrhosis of the liver-----	737	-	-	-	-	-	1	-	1	3	2	18	39	48	76	95	95	108	95	57	54	30	18	11	1	2	-	3	
	White-----M-	482	-	-	-	-	-	1	-	1	3	2	10	32	45	60	71	72	34	32	19	19	19	19	13	5	1	-	1	
	F--	249	-	-	-	-	-	1	-	1	3	2	8	14	15	31	32	24	1	1	1	1	1	1	1	1	-	-		
	Nonwhite---M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-		
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-		
126, 127	Biliary calculi, etc.*-----	242	-	-	-	-	-	1	-	-	1	-	-	3	6	8	11	19	36	33	35	40	30	18	11	1	2	-	-	
	White-----M-	86	-	-	-	-	-	1	-	-	1	-	-	1	-	5	7	6	5	14	14	14	24	12	12	12	1	2	-	-
	F--	156	-	-	-	-	-	1	-	-	1	-	-	6	5	7	5	5	14	14	14	24	24	18	12	12	1	2	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
130- 132	Nephritis-----	1,960	-	1	4	5	2	3	9	13	14	17	23	33	39	72	102	145	154	234	284	287	292	152	50	20	1	6		
	White-----M-	946	-	1	3	2	1	3	6	5	7	10	12	15	20	40	51	79	85	123	135	127	124	15	4	3	3	3		
	F--	965	-	1	1	1	1	2	8	6	5	2	1	9	15	18	29	46	65	68	107	138	148	164	87	31	15	-	2	
	Nonwhite---M--	26	-	-	-	-	-	-	-	-	-	-	1	-	1	-	3	1	2	1	1	1	1	1	1	1	1	-		
	F--	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	17	28	39	57	37	14	4	-	-			
137	Diseases of the prostate-----	206	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White-----M-	206	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	-	-	-	-	-</td																								

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
			Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over		
140-	MASSACHUSETTS— Continued																												
150	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	75 68 5	-	-	-	-	-	-	6 6 -	8 7 1	21 17 4	21 21 -	11 11 -	6 6 -	-	-	-	-	-	-	-	-	-	-	-	-	-		
140,	Puerperal septicemia— White—F— Nonwhite—F—	27 26 1	-	-	-	-	-	-	1 1 -	5 4 1	7 7 -	6 6 -	5 6 -	2 2 -	-	-	-	-	-	-	-	-	-	-	-	-			
142a,	Puerperal toxemia— White—F— Nonwhite—F—	12 12 1	-	-	-	-	-	-	1 1 -	1 1 1	4 3 1	4 4 -	1 1 -	2 2 -	-	-	-	-	-	-	-	-	-	-	-	-			
144,	Puerperal hemorrhage— White—F— Nonwhite—F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
145,	Hemorrhage, trauma or shock— White—F— Nonwhite—F—	24 22 2	-	-	-	-	-	-	-	2 2 -	2 2 2	6 4 -	8 8 -	4 4 -	2 2 -	-	-	-	-	-	-	-	-	-	-	-			
146,	Other puerperal causes— White—F— Nonwhite—F—	8 8 1	-	-	-	-	-	-	-	2 2 -	4 3 1	3 3 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
147	Congenital malformations— White—M— F— Nonwhite—M— F—	639 550 285 1 3	514 272 239 1 2	30 23 7 1 -	7 6 1 1 -	8 7 1 1 -	15 9 8 7 -	9 2 6 7 -	5 5 2 2 -	3 2 1 3 -	5 2 3 2 -	4 3 2 5 1	3 2 1 3 -	7 4 3 5 1	4 3 2 5 1	3 2 1 3 -	2 2 1 3 -	1 1 1 3 -	1 1 1 3 -	1 1 1 3 -	1 1 1 3 -								
157	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	1,574 887 622 37 28	1,574 887 622 37 28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1		
158-	Premature birth— White—M— F— Nonwhite—M— F—	992 542 401 28 21	992 542 401 28 21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	582 345 221 9 7	582 345 221 9 7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
163,	Suicide— White—M— F— Nonwhite—M— F—	478 362 108 8 -	478 362 108 8 -	...	...	...	...	...	2 1 -	8 4 4 -	17 12 6 9 -	29 23 9 13 -	22 15 15 12 -	56 33 33 12 -	49 39 39 8 -	51 59 59 12 -	59 63 52 8 -	63 47 40 3	36 29 24 1	14 8 10 6	8 6 4 2	6 4 2 -	1 1 1 1 -						
165-	Homicide— White—M— F— Nonwhite—M— F—	64 40 21 2 1	64 40 21 2 1	...	...	...	...	...	1 1 1 1 -	3 2 1 2 -	3 2 1 2 -	9 4 4 2 -	5 5 4 2 -	5 5 4 2 -	6 6 4 2 -	5 5 4 2 -	2 2 2 2 -	2 2 2 2 -	2 2 2 2 -	2 2 2 2 -	1 1 1 1 -	1 1 1 1 -							
169-	Accidental deaths White—M— F— Nonwhite—M— F—	2,582 1,574 1,065 36 7	61 39 20 5 2	25 15 12 5 -	26 18 8 3 -	37 24 13 5 -	18 10 8 3 -	71 47 21 1	40 31 9 2	78 65 13 2	104 87 14 2	91 63 11 2	98 67 20 3	102 82 17 3	97 74 22 1	112 100 29 2	137 118 32 1	172 127 53 3	189 121 132 1	256 154 148 1	283 96 199 5	200 56 144 14	87 36 51 2	17 3 14 -	12 9 3 -				
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	520 401 109 9 1	520 401 109 9 1	...	...	...	...	...	12 10 5 3 -	12 10 5 3 -	29 23 8 6 -	32 24 6 5 -	28 22 5 2 -	23 19 1 1 -	26 22 3 1 -	31 24 10 5 -	34 29 6 4 -	32 28 4 3 -	29 28 11 1 -	37 30 7 1 -	18 10 8 1 -	5 4 4 3 -	4 4 4 3 -	2 2 2 2 -					
168,	Other accidents— White—M— F— Nonwhite—M— F—	2,162 1,173 956 27 6	60 38 19 2 -	17 8 9 5 -	16 11 5 1 -	25 14 11 15 -	6 5 5 1 -	42 27 21 15 -	27 31 40 5 -	46 34 43 5 -	52 34 45 6 -	48 34 46 5 -	53 33 46 5 -	70 60 70 3 -	79 55 60 3 -	74 55 55 1 -	86 89 66 4 -	106 99 76 1 -	139 105 89 1 -	157 127 103 2 -	227 121 104 2 -	246 194 141 1 -	280 32 141 2 -	195 52 141 1 -	93 32 143 1 -	17 5 14 2 -	2 2 2 2 -		
162,	Senility, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	167 76 69 2 -	9 7 2 -	2 -	1 -	1 -	1 -	1 -	2 1 1 1 -	2 1 1 1 -	2 1 1 1 -	2 1 1 1 -	2 1 1 1 -	5 5 5 1 -	4 4 4 1 -	6 5 5 1 -	13 10 8 1 -	10 7 5 1 -	17 15 9 1 -	11 11 9 1 -	28 26 8 1 -	16 16 8 1 -	3 2 1 1 -	1 1 1 1 -	2 2 2 2 -				
169,	All other causes— White—M— F— Nonwhite—M— F—	2,570 1,277 1,231 40 22	111 65 44 2 -	39 19 18 2 -	18 13 10 1 -	17 13 16 1 -	27 20 20 1 -	41 15 15 1 -	26 13 15 1 -	33 36 33 1 -	62 36 40 1 -	81 35 40 2 -	77 40 48 2 -	90 74 70 2 -	150 137 97 1 -	150 138 93 1 -	203 141 109 1 -	238 146 108 1 -	249 141 108 1 -	295 148 108 1 -	243 122 108 1 -	204 115 108 1 -	115 94 68 1 -	59 45 32 1 -	28 27 16 1 -	7 5 7 1 -	1 1 1 1 -		

\*Refer to International List for complete title, table IX, Part I.

# VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES. BY AGE, RACE,

(By place of residence. Excluding of stillbirths.)

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed						
			U n der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed						
97, 102	MICHIGAN—Con.																																	
	Arteriosclerosis and high blood pressure*-----	1,175	-	-	-	-	-	-	-	-	-	2	1	8	9	13	18	38	52	143	214	281	225	122	25	5	-	-						
	White----M--	606	-	-	-	-	-	-	-	-	-	-	1	5	1	4	6	11	20	30	82	123	148	106	62	5	3	-						
	F--	518	-	-	-	-	-	-	-	-	-	-	1	2	4	2	2	1	14	19	56	66	129	114	57	19	-	-						
	Nonwhite---M--	22	-	-	-	-	-	-	-	-	-	-	1	2	2	3	1	3	2	3	4	-	-	3	-	3	-	-						
	F--	27	-	-	-	-	-	-	-	-	-	-	1	2	2	2	1	3	1	2	3	4	-	-	3	-	-	-						
107- 109, 33	Pneumonia (all forms) and influenza-----	1,916	415	49	24	7	7	17	11	9	8	23	25	54	53	78	91	118	132	134	163	180	148	109	50	11	-	-						
	White----M--	1,050	214	22	14	3	2	8	7	5	2	4	5	5	28	23	44	62	71	97	87	103	99	74	50	25	5	3	-					
	F--	656	158	19	6	2	3	6	4	4	5	12	11	12	8	17	17	26	26	36	51	76	68	58	21	6	-	-	-					
	Nonwhite---M--	137	26	4	1	1	-	1	-	-	1	6	7	9	13	14	11	16	7	7	4	2	1	1	4	-	4	-	-					
	F--	73	17	4	3	1	2	-	-	2	-	1	2	5	9	3	1	5	2	4	3	1	4	-	2	-	3	-	-					
107	Bronchopneumonia-----	880	243	28	16	4	5	8	6	6	2	4	12	8	13	15	18	24	39	43	56	76	82	85	62	22	7	-	-					
	White----M--	457	125	12	9	2	2	3	3	2	1	3	1	5	5	9	18	19	30	34	48	47	41	24	12	2	-	-	-					
	F--	328	85	11	3	1	1	5	3	-	-	1	2	2	5	5	5	1	5	3	27	32	40	37	7	5	-	-	-					
	Nonwhite---M--	55	17	3	1	1	-	1	-	-	1	2	2	1	1	4	5	1	4	1	2	1	1	2	1	-	1	-	-					
	F--	40	16	2	3	-	2	-	-	-	-	1	1	2	1	1	-	4	-	-	2	-	2	-	2	-	1	-	-					
108	Lobar pneumonia-----	672	64	6	1	2	-	5	2	3	3	9	15	35	31	46	48	63	64	59	62	65	39	28	18	4	-	-	-	-				
	White----M--	387	29	2	-	1	-	3	2	-	1	2	3	19	14	28	34	39	46	41	38	40	21	15	10	1	-	-	-	-				
	F--	189	31	1	1	-	-	1	-	1	2	4	5	5	8	2	8	12	12	12	20	23	16	13	7	3	-	-	-	-				
	Nonwhite---M--	69	4	1	-	-	-	1	-	-	2	-	1	3	6	1	1	2	4	1	2	4	1	-	2	-	1	-	-					
	F--	27	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
109	Pneumonia (unspecified)-----	290	88	13	5	-	1	2	1	2	1	2	2	6	6	14	15	11	20	14	19	27	22	13	6	-	-	-	-	-				
	White----M--	170	50	7	5	-	1	1	1	1	1	1	1	1	4	3	7	9	17	10	14	11	11	7	1	-	-	-	-	-				
	F--	106	35	6	-	1	-	1	1	1	1	1	1	1	1	1	1	2	3	3	3	15	11	6	-	-	-	-	-	-				
	Nonwhite---M--	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	F--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
53	Influenza-----	74	20	2	2	1	1	2	2	2	-	-	-	-	-	-	1	-	4	5	5	4	6	2	4	-	-	-	-	-				
	White----M--	36	10	1	-	-	1	1	1	1	2	-	-	-	-	-	-	1	-	1	4	3	5	1	2	-	-	-	-	-				
	F--	33	7	1	2	1	1	1	1	1	2	-	-	-	-	-	-	-	-	2	1	1	1	1	1	-	-	-	-	-				
	Nonwhite---M--	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
117	Ulcer of stomach or duodenum-----	338	5	-	-	-	-	-	-	-	-	8	6	8	8	12	25	41	50	55	34	38	24	22	7	3	-	-	-	-	-			
	White----M--	278	2	-	-	-	-	-	-	-	-	6	5	7	9	23	37	43	46	50	55	30	37	17	18	5	2	-	-	-	-			
	F--	49	2	-	-	-	-	-	-	-	-	1	1	1	3	2	1	2	2	2	9	3	6	1	2	3	5	2	1	-				
	Nonwhite---M--	8	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	3	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
119, 120	Diarrhea, enteritis, etc.*-----	333	282	16	2	-	-	2	1	3	2	1	5	5	1	2	7	14	12	19	17	16	10	9	3	-	-	-	-	-	-			
	White----M--	168	142	7	-	-	1	1	1	1	1	1	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	-			
	F--	125	85	8	2	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-			
	Nonwhite---M--	25	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	17	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
121	Appendicitis-----	169	-	1	1	3	1	11	5	9	6	9	9	11	5	7	14	12	19	17	16	10	9	3	-	-	-	-	-	-	-	-		
	White----M--	84	-	1	1	1	1	5	3	4	1	7	5	1	1	2	4	4	7	7	5	6	5	2	-	-	-	-	-	-	-	-		
	F--	65	-	-	2	1	5	2	5	4	1	1	1	1	2	2	1	2	4	4	5	2	1	1	-	-	-	-	-	-	-	-		
	Nonwhite---M--	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	11	-	1	-	1	1	-	-	-	-	1	-	1	2	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-		
122	Hernia, intestinal obstruction-----	400	14	4	2	-	1	5	3	2	7	7	4	11	23	12	22	32	42	50	47	42	42	21	6	1	-	-	-	-	-	-	-	
	White----M--	203	7	3	2	-	1	1	1	3	2	5	2	1	4	10	8	7	20	25	29	23	21	20	9	3	1	-	-	-	-	-	-	
	F--	176	5	1	-	-	-	4	-	-	1	2	-	1	1	10	10	14	11	21	22	18	19	19	19	1	-	-	-	-	-	-	-	-
	Nonwhite---M--	9																																

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
MICHIGAN—Con.																													
140-	Diseases of preg- nancy, etc.*—	118	-	-	-	-	-	-	-	7	19	25	28	26	12	1	-	-	-	-	-	-	-	-	-	-	-	-	
150	White—F—	88	-	-	-	-	-	-	-	5	16	17	20	20	9	1	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—F—	30	-	-	-	-	-	-	-	2	3	8	8	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
140,	Puerperal septicemia—	35	-	-	-	-	-	-	-	2	5	6	10	8	5	1	-	-	-	-	-	-	-	-	-	-	-	-	
142a,	White—F—	26	-	-	-	-	-	-	-	1	4	4	7	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
145a,	Nonwhite—F—	9	-	-	-	-	-	-	-	1	1	2	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
147	Puerperal toxemia—	29	-	-	-	-	-	-	-	2	6	4	4	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-	
144,	White—F—	23	-	-	-	-	-	-	-	1	6	3	1	2	4	-	-	-	-	-	-	-	-	-	-	-	-	-	
146	Nonwhite—F—	6	-	-	-	-	-	-	-	1	-	1	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
141b,	Hemorrhage, trauma or stroke*—	49	-	-	-	-	-	-	-	2	7	12	14	10	4	-	-	-	-	-	-	-	-	-	-	-	-	-	
142b,	White—F—	36	-	-	-	-	-	-	-	2	6	8	10	7	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
143,	Nonwhite—F—	13	-	-	-	-	-	-	-	1	4	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141d, e,f,	Other puerperal causes—	5	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
145b,	White—F—	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
150	Nonwhite—F—	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
157	Congenital malformations—	944	768	39	12	8	3	24	14	5	10	9	5	7	4	2	4	2	4	2	1	-	1	-	-	-	-	-	
	White—M—	470	397	15	4	1	3	16	5	2	7	6	3	2	1	1	2	1	3	1	-	1	-	-	-	-	-	-	
	F—	415	345	19	8	5	7	8	3	3	3	3	2	4	3	-	2	1	-	2	-	-	-	-	-	-	-	-	
	Nonwhite—M—	37	30	4	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	22	16	1	-	-	1	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
158-	Diseases peculiar to first year—	2,677	2,677	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
161	White—M—	1,427	1,427	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	970	970	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite—M—	157	157	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	123	123	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
159	Premature birth—	1,834	1,834	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	White—M—	967	967	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	682	682	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite—M—	101	101	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	84	84	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
158,	Other diseases peculiar to first year—	843	843	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
160,	White—M—	460	460	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	288	288	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite—M—	56	56	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	39	39	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
163,	Suicide—	647	-	-	-	-	-	-	-	2	15	36	47	38	49	71	54	68	78	66	44	40	20	13	5	-	1	-	
164	White—M—	484	-	-	-	-	-	-	-	2	11	24	27	21	36	54	39	49	65	55	35	30	16	12	5	-	1	-	
	F—	139	-	-	-	-	-	-	-	3	9	16	10	9	16	15	17	12	11	9	10	5	1	-	-	-	-	-	
	Nonwhite—M—	19	-	-	-	-	-	-	-	1	1	3	5	2	1	2	2	1	-	-	-	-	-	-	-	-	-	-	
	F—	5	-	-	-	-	-	-	-	2	6	3	5	4	4	1	-	-	-	-	-	-	-	-	-	-	-	-	
165-	Homicide—	211	5	1	1	-	-	1	4	10	23	28	35	30	21	17	11	6	5	7	7	1	-	-	-	-	-	-	-
168	White—M—	64	2	1	1	-	-	1	4	1	3	8	6	8	6	7	5	4	4	2	2	1	1	-	-	-	-	-	-
	F—	36	3	1	-	-	-	-	3	3	3	4	4	4	4	2	2	2	2	1	1	1	1	-	-	-	-	-	-
	Nonwhite—M—	84	11	2	1	2	1	2	1	2	11	14	18	14	6	10	3	5	3	1	-	-	-	-	-	-	-	-	-
	F—	27	-	1	-	1	-	-	3	-	2	3	3	3	3	3	1	-	-	-	-	-	-	-	-	-	-	-	-
169-	Accidental deaths—	4,080	149	86	42	48	35	159	121	241	281	224	164	186	182	189	211	227	216	231	251	269	264	218	81	13	2	-	
195	White—M—	2,610	78	42	22	28	20	94	180	223	177	129	141	133	140	157	162	161	151	137	128	112	80	27	2	1	-		
	F—	1,247	54	37	15	12	12	54	29	50	37	29	17	28	33	44	52	48	72	108	133	151	135	53	11	-	-	-	
	Nonwhite—M—	157	11	2	2	6	5	5	6	6	19	12	13	11	12	10	7	9	7	6	5	3	2	1	1	1	-	-	
	F—	76	6	5	3	2	-	6	2	5	2	6	5	6	4	4	3	5	2	1	1	5	1	1	1	1	-	-	
170	Motor-vehicle accidents—	1,805	8	24	13	18	17	63	60	148	174	109	90	97	88	92	109	112	113	90	76	53	37	12	1	-	1	-	
	White—M—	1,344	5	11	7	10	9	38	40	108	134	88	69	66	60	64	79	81	66	50	40	28	10	1	-	-	-	-	-
	F—	371	3	12	5	6	24	18	35	30	15	12	20	20	19	24	29	27	22	22	22	22	9	2	-	-	-	-	-
	Nonwhite—M—	68	-	1	1	2	2	1	2	10	4	6	8	5	6	4	3	5	2	1	1	1	1	1	-</				

## VITAL STATISTICS OF THE UNITED STATES

 TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	MINNESOTA																													
	ALL CAUSES-----	27,400	1,959	142	66	56	56	56	145	136	226	314	318	309	513	593	908	1,334	1,926	2,534	2,917	3,316	3,566	3,086	2,113	702	155	14	1	
	White-----M-	15,811	1,095	73	27	27	37	37	93	78	154	203	213	172	302	355	526	809	1,253	1,599	1,794	1,816	2,015	1,647	1,106	332	78	5	-	
	F--	11,233	804	60	34	50	18	47	54	65	99	127	199	127	223	362	508	656	904	1,092	1,465	1,518	1,425	998	365	73	9	-	-	
	Nonwhite-----M-	192	39	5	1	1	1	1	1	1	8	1	5	1	5	3	10	7	7	21	20	19	7	4	1	1	1	1	1	
	F--	164	21	4	4	-	2	4	2	6	4	6	5	7	2	10	10	10	11	11	14	7	5	4	4	-	-	-	-	-
1,2	Typhoid and para-typhoid fever-----	4	-	-	-	-	-	-	1	-	1	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Cerebrospinal (meningococcus) meningitis-----	12	2	-	2	1	2	-	2	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	White-----M-	6	-	-	1	1	-	1	-	2	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	5	2	-	1	-	1	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite-----M-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Scarlet fever-----	3	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M-	1	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	2	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite-----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Whooping cough-----	14	6	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M-	3	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	4	3	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite-----M-	2	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Diphtheria-----	16	1	2	1	1	2	2	-	-	-	-	-	-	1	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M-	11	-	-	-	-	2	2	-	-	-	-	-	-	1	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	1	-	1	-	-	-	-	-	-	1	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite-----M-	2	1	1	-	1	-	1	-	-	-	-	-	-	1	1	2	4	-	-	-	-	-	-	-	-	-	-	-	-
13-22	Tuberculosis (all forms)-----	492	4	5	1	3	1	2	3	8	12	24	16	41	43	44	50	49	42	45	26	19	8	-	-	-	-	-	-	-
	White-----M-	313	3	3	-	1	-	1	-	1	1	2	8	8	27	33	40	38	34	25	22	13	7	1	-	-	-	-	-	-
	F--	147	-	1	1	2	-	1	2	3	8	14	7	13	20	20	12	9	9	16	8	5	6	1	-	-	-	-	-	
	Nonwhite-----M-	20	1	-	1	-	1	-	1	-	1	2	2	1	1	2	2	1	1	1	1	1	1	1	-	-	-	-	-	
	F--	12	-	1	-	1	-	1	-	3	2	1	-	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	
13	Tuberculosis of respiratory system, etc.*-----	444	2	1	-	2	-	2	7	10	22	14	36	41	44	43	48	42	36	42	25	19	8	-	-	-	-	-	-	-
	White-----M-	285	1	1	-	1	-	1	-	1	2	8	7	23	19	27	32	38	32	22	32	19	13	7	-	-	-	-	-	-
	F--	131	-	-	-	1	-	1	-	2	6	13	6	12	19	12	9	9	8	13	7	5	6	1	-	-	-	-	-	-
	Nonwhite-----M-	19	1	-	-	-	-	-	-	1	-	-	1	-	2	4	2	1	2	1	1	1	1	1	-	-	-	-	-	-
	F--	9	-	-	-	-	-	-	3	2	1	-	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-
14-22	Tuberculosis (other forms)-----	48	2	4	1	1	1	2	1	1	2	2	2	2	5	2	-	1	2	7	6	3	3	-	-	-	-	-	-	-
	White-----M-	28	2	2	-	1	1	1	-	1	2	1	1	1	1	1	1	1	1	1	6	3	2	-	-	-	-	-	-	-
	F--	16	-	1	1	1	1	-	1	-	1	2	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-
	Nonwhite-----M-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	3	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	Dysentery-----	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-
	White-----M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite-----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Malaria-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite-----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	135	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	6	3	11	27	25	23	17	12	7	2	1	-	
	White-----M-	100	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	4	2	3	5	20	16	15	8	6	1	-	-	
	F--	28	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	4	2	2	4	20	5	2	2	1	-	-		
	Nonwhite-----M-	6	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35	Measles-----	11	1	2	2	-	1	1	1	1	2	-	-																	

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

329

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total Deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated			
MINNESOTA—Con.																															
45-55	Cancer and other malignant tumors	4,253	3	7	5	5	4	11	12	15	13	24	37	85	109	181	296	412	542	598	619	603	416	204	43	8	2				
	White—M—	2,217	2	4	3	2	5	2	4	3	11	8	12	16	26	40	64	110	214	281	345	330	245	133	20	4	1				
	F—	1,992	1	3	2	5	2	7	9	4	5	12	20	56	68	116	183	193	253	246	280	259	3	170	69	23	1				
	Nonwhite—M—	21	-	-	-	-	-	-	-	-	-	1	1	-	-	1	1	2	3	4	5	2	1	-	-	1					
	F—	23	-	-	-	-	-	-	-	-	-	1	1	-	-	1	1	2	4	3	2	1	-	-	2	-					
46	Cancer of the digestive organs and peritoneum	1,979	-	-	-	-	-	1	1	1	1	6	10	10	24	25	66	108	162	245	319	327	322	216	105	23	4	2			
	White—M—	1,147	-	-	-	-	-	1	1	1	1	5	6	5	8	15	34	60	105	147	181	184	180	124	65	11	2	1			
	F—	809	-	-	-	-	-	-	-	-	-	1	4	5	15	10	31	48	53	96	125	137	137	92	40	12	1	1			
	Nonwhite—M—	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	1				
	F—	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	1				
48,49	Cancer of female genital organs	379	-	-	-	-	-	-	-	-	-	2	-	2	6	14	23	37	45	56	58	36	43	32	21	4	-	-			
	White—F—	374	-	-	-	-	-	-	-	-	-	2	-	2	5	14	23	37	45	55	57	36	42	32	21	3	-	-			
	Nonwhite—F—	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	1				
50	Cancer of breast	418	-	-	-	-	-	1	-	-	-	-	-	-	3	4	12	26	33	61	52	50	39	39	26	13	4	1	-		
	White—M—	3	-	-	-	-	-	1	-	-	-	-	-	-	3	4	12	26	33	61	52	49	38	39	25	12	4	1	-		
	F—	414	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1				
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
45,47, 51-55	Cancer (other sites)	1,477	5	7	5	5	5	5	10	11	12	7	9	11	17	35	34	45	82	142	189	204	195	210	153	82	16	8	2		
	White—M—	1,067	2	4	3	2	5	1	5	5	10	3	5	3	11	18	25	30	50	109	133	153	146	159	120	68	9	7	1		
	F—	395	1	3	2	5	2	7	9	2	4	3	5	6	17	9	15	29	33	51	47	47	51	32	14	-	-	-			
	Nonwhite—M—	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3	2	2	2	1	-	-	1				
	F—	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	2	2	1	-	-	1				
59	Acute rheumatic fever	13	-	-	-	-	-	-	2	4	1	1	-	-	1	1	-	-	2	2	-	-	-	-	1	-	-	-			
	White—M—	8	-	-	-	-	-	-	2	2	1	1	-	-	1	1	-	-	2	2	-	-	-	-	1	-	-	-			
	F—	5	-	-	-	-	-	-	2	2	1	1	-	-	1	1	-	-	2	2	-	-	-	-	1	-	-	-			
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
61	Diabetes mellitus	775	-	1	-	-	-	1	1	1	1	5	9	9	5	11	13	25	35	78	93	151	141	130	70	20	4	-			
	White—M—	507	-	1	-	-	-	-	1	1	1	1	5	2	2	5	6	13	14	30	42	49	46	55	27	9	1	3			
	F—	460	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	1				
	Nonwhite—M—	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	1				
	F—	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	1				
63b	Exophthalmic goiter	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	4	5	7	8	5	3	4	1	1				
	White—M—	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	4	5	7	8	5	3	4	1	1				
	F—	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	4	5	7	8	5	3	4	1	1				
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
69	Pellagra (except alcoholic)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	White—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
77	Alcoholism (ethylism)	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	6	5	5	6	2	3	3	2	1	-	-	-		
	White—M—	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	1	-	-	-		
	F—	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-			
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-			
83	Intracranial lesions of vascular origin	2,918	2	1	-	2	-	1	-	1	1	6	6	8	8	22	33	56	124	178	264	354	434	530	481	290	102	21	2		
	White—M—	1,478	-	1	-	1	-	1	-	1	1	4	4	3	3	15	13	24	20	31	62	94	148	193	205	285	233	133	55	1	
	F—	1,421	1	1	-	1	-	1	-	1	2	2	2	5	5	9	9	20	31	62	82	113	157	225	242	247	157	47	16	1	
	Nonwhite—M—	12	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	1	2	1	1	-	-			
	F—	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	1	1	1	-	-				
90-95	Diseases of the heart	8,909	-	2	-	-	-	1	3	10	14	44	24	95	142	271	431	692	990	1,147	1,324	1,410	1,200	816	234	47	5				
	White—M—	5,497	-	1	-	-	-	1	5	4	9	30	15	70	109	188	316	518	693	762	754	821	657	415	105	27	1				
	F—	3,335	-	1	-	-	-	-	3	4	5	13	11	24	33	79	110	171	286	374	559	574	537	401	128	18	4				
	Nonwhite—M—	43	-	-	-	-	-	-	-	2	-	1	-	-	-	3	2	1	8	7	8	6	5	3	1	1	2				
	F—	34	-	-	-	-	-	-	-	1	-	1	-	-	-	1	2	3	4	2	1	1	1	1	1	1	1				
90a, 92b, 93c, 95b	Chronic rheumatic diseases of the heart	449	-	-	-	-	-	-	2	5	4	12	9	24	16	28	28	36	57	51	50	46	39	25	14	-	-				
	White—M—	234	-	-	-	-	-	-	1	1	3	1	3	5	8	15	11	17	14	18	34	28	20	18	12	6	-				
	F—	208	-	-	-	-	-	-	1	1	3	1	3	5	8	10	5	12	14	18	21	22	29	24	21	13	8	-			
	Nonwhite—M—	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F—	4	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
94	Diseases of the coronary arteries and angina pectoris	4,107	-	-	-	-	-	-	2	2	5	13	8	47	90																

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths.)

\*Refer to International List for complete title. table IX. Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

331

**AND SEX: UNITED STATES AND EACH STATE, 1948—Continued**

(and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	MINNESOTA—Con.																												
140- 150	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	48 45 3	-	-	-	-	-	-	-	-	10 9	7 1	18 10	10 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
140, 142a, 145a, 147	Puerperal septicemia— White—F— Nonwhite—F—	17 15 2	-	-	-	-	-	-	-	-	1 1	4 1	7 3	5 2	2 2	-	-	-	-	-	-	-	-	-	-	-	-		
141a, 144, 146	Puerperal toxemia— White—F— Nonwhite—F—	15 13 -	-	-	-	-	-	-	-	-	4 4	- 1	7 7	1 1	-	-	-	-	-	-	-	-	-	-	-	-	-		
141b, 142b, 145, 146, 149	Hemorrhage, trauma or shock*— White—F— Nonwhite—F—	11 10 1	-	-	-	-	-	-	-	-	2 1	1 1	3 3	5 5	-	-	-	-	-	-	-	-	-	-	-	-	-		
141d, e,f, 145b, 150	Other puerperal causes— White—F— Nonwhite—F—	7 7 -	-	-	-	-	-	-	-	-	5 3	2 2	1 1	1 1	-	-	-	-	-	-	-	-	-	-	-	-	-		
157	Congenital malformations— White—M— F— Nonwhite—M— F—	433 252 197 4 -	363 191 169 5	13 7 6	4 1 3	2 2 2	4 1 2	10 5 2	5 2 2	3 2 1	7 6 1	5 4 1	3 2 1	4 3 2	2 1 2	1 2 2	2 1 1	1 1 1	1 2 1	-	-	-	-	-	-	-	-		
158- 161	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	1,177 707 452 9 9	1,177 707 452 9 9																										
159	Premature birth— White—M— F— Nonwhite—M— F—	717 426 277 7 7	717 426 277 7 7																										
159, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	460 281 175 2 2	460 281 175 2 2																										
163, 164	Suicide— White—M— F— Nonwhite—M— F—	336 283 52 1 -	-	-	-	-	-	-	-	-	9 6 2	9 4 4	21 18 5	19 13 6	24 21 5	45 37 6	36 30 7	47 40 4	37 33 1	23 22 -	21 21 -	6 5 1	8 8 -	5 5 -	1 1 -	-			
165- 168	Homicide— White—M— F— Nonwhite—M— F—	55 31 19 4 1	8 2 5 1 1	1 1 1 -	1 1 1 -	1 1 1 -	1 1 1 -	2 1 1 -	3 2 1 -	5 5 1 -	1 4 1 -	5 3 1 -	4 3 1 -	3 2 1 -	2 2 1 -	2 2 1 -	5 4 2 -	6 4 1 -	2 1 1 -	1 1 1 -	-	-							
169- 195	Accidental deaths— White—M— F— Nonwhite—M— F—	1,947 1,518 609 14 6	66 30 32 1 1	42 25 16 1 -	19 11 12 -	19 15 12 -	22 35 29 -	42 30 28 -	118 90 76 1 -	143 90 54 2 -	90 76 59 1 -	65 54 59 2 -	68 54 59 1 -	60 51 65 1 -	88 84 85 1 -	93 73 75 1 -	100 80 85 1 -	105 75 76 1 -	115 75 76 1 -	132 79 81 1 -	140 77 83 1 -	160 73 81 1 -	154 73 81 1 -	50 13 6 2 -					
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	593 461 124 7 1	7 2 5 1 1	11 4 3 1 1	5 3 2 1 1	6 4 3 1 1	12 2 3 1 1	17 9 17 1 1	15 9 13 1 1	71 54 75 1 1	92 54 75 1 1	41 35 35 1 1	25 20 23 1 1	26 23 23 1 1	28 28 34 1 1	27 26 34 1 1	26 26 34 1 1	36 31 31 1 1	34 24 24 1 1	40 31 31 1 1	29 24 24 1 1	27 21 21 1 1	24 17 17 1 1	12 10 10 1 1	8 7 7 1 1	-	-		
169, 171, 195	Other accidents— White—M— F— Nonwhite—M— F—	1,354 857 485 7 5	59 28 27 3 1	31 21 9 1 1	14 7 6 1 1	13 4 4 1 1	10 6 5 1 1	25 21 10 6 1	26 21 6 5 1	47 41 45 1 1	51 36 43 1 1	49 34 43 1 1	40 40 47 1 1	40 36 28 1 1	33 36 47 1 1	62 55 55 1 1	57 47 47 1 1	66 55 55 1 1	86 61 58 1 1	105 59 58 1 1	116 58 61 1 1	148 58 61 1 1	146 66 61 1 1	50 15 7 2 -	13 6 3 1 1				
162, 169, 200	Sensility, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	282 155 132 6 9	9 5 3 2 1	2 1 1 2 1	- - 1 - 1	2 1 1 - 1	- - 1 - 1	2 1 1 - 1	- - 1 - 1	1 1 1 - 1	- - 1 - 1	1 1 1 - 1	- - 1 - 1	1 1 1 - 1	- - 1 - 1	1 1 1 - 1	- - 1 - 1	1 1 1 - 1	- - 1 - 1	22 20 21 1 1	33 21 21 1 1	48 12 12 1 1	54 21 21 1 1	50 25 33 1 1	11 2 2 1 1	1 1 1 1 1			
All other causes—	White—M— F— Nonwhite—M— F—	1,673 909 742 12 10	82 46 34 2 -	28 15 13 2 1	13 6 4 - 1	14 4 6 - 1	11 5 6 - 1	34 20 12 - 1	22 15 17 - 1	22 15 17 - 1	44 25 17 - 1	41 23 17 - 1	50 27 22 - 1	64 33 34 - 1	61 36 28 - 1	77 37 39 - 1	105 65 51 - 1	120 69 67 - 1	153 85 67 - 1	132 80 61 - 1	165 102 62 - 1	167 89 75 - 1	147 70 47 - 1	86 38 47 - 1	28 10 19 - 1	7 4 3 - 1	-	-	

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	MISSISSIPPI																												
	ALL CAUSES-----	20,296	2,474	211	107	78	63	189	170	335	451	422	475	668	736	1,015	1,216	1,352	1,561	1,994	2,074	1,911	1,364	754	371	130	112	57	
	White----M-	5,459	597	38	18	17	15	43	39	81	104	100	118	127	156	229	304	402	491	580	655	597	409	217	96	21	6	11	
	F--	3,960	419	37	16	10	11	24	21	39	50	44	66	106	158	308	384	417	418	419	426	530	388	247	127	56	25	5	5
	Nonwhite--M-	5,676	818	69	41	32	22	63	51	104	137	141	133	180	226	308	384	382	384	450	545	529	506	154	56	32	25	25	16
	F--	5,191	640	67	32	19	17	59	59	111	160	137	158	255	244	324	362	362	364	450	418	326	261	136	90	46	68	68	16
1,2	Typhoid and para-typhoid fever-----	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Cerebrospinal (meningococcus) meningitis-----	19	7	3	1	3	1	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1
	White----M-	3	-	1	2	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	3	-	1	2	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	6	2	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-
	F--	7	4	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Scarlet fever-----	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Whooping cough-----	30	20	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M-	4	2	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	6	4	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	7	6	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	13	8	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Diphtheria-----	15	1	4	3	-	3	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
	White----M-	4	-	2	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	F--	5	-	1	-	-	-	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	5	-	1	2	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
13-22	Tuberculosis (all forms)-----	666	3	4	2	-	2	5	8	45	83	47	61	73	51	46	54	49	32	42	34	18	7	1	-	-	-	-	-
	White----M-	125	-	1	1	-	-	1	-	1	5	2	5	11	5	9	16	16	15	17	9	6	4	1	-	-	-	-	-
	F--	85	-	1	1	-	-	-	-	1	7	3	8	5	5	4	9	6	6	9	8	3	-	-	-	-	-	-	-
	Nonwhite--M-	219	1	1	1	-	-	2	2	3	12	23	11	22	34	27	20	14	5	9	5	4	-	-	-	-	-	-	-
	F--	237	1	1	-	-	-	2	5	31	48	31	26	23	16	13	14	9	6	7	4	-	-	-	-	-	-	-	-
13	Tuberculosis of respiratory system, etc.*-----	625	-	1	-	-	2	2	5	41	76	45	58	71	47	45	51	47	31	42	33	19	7	1	-	-	-	-	-
	White----M-	120	-	-	-	-	-	-	-	-	5	2	5	11	5	9	16	16	15	17	8	6	4	1	-	-	-	-	-
	F--	85	-	1	-	-	-	-	-	-	1	6	3	8	5	3	4	9	6	9	8	3	-	-	-	-	-	-	-
	Nonwhite--M-	198	-	-	-	-	-	2	1	1	10	20	11	19	32	26	20	18	13	4	9	5	4	-	-	-	-	-	-
	F--	222	-	-	-	-	-	1	4	30	45	29	26	23	15	12	9	6	7	4	-	-	-	-	-	-	-	-	-
14-22	Tuberculosis (other forms)-----	43	3	3	2	-	-	3	3	4	7	2	3	2	4	1	3	1	1	1	-	-	-	-	-	-	-	-	-
	White----M-	5	-	1	1	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	2	-	1	-	-	-	-	1	2	2	3	2	3	2	1	1	1	1	1	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	21	1	1	1	-	-	1	1	1	3	2	1	1	3	2	1	1	1	1	-	-	-	-	-	-	-	-	-
	F--	15	1	1	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
27	Dysentery-----	30	11	2	1	-	-	1	-	-	1	1	1	1	1	1	1	1	2	1	3	-	2	2	1	1	-	1	-
	White----M-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	1	1	-	-	-	-
	F--	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	1	1	-	-	-	-
	Nonwhite--M-	8	4	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	F--	9	4	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
28	Malaria-----	10	1	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	White----M-	4	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	F--	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	209	21	-	-	-	1	-	-	5	5	4	5	13	29	24	26	22	17	17	13	6	-	3	-	-	-	-	-
	White----M-	35	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	4	4	7	4	-	-	-	-
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	2	2	2	2	-	-	-	-
	Nonwhite--M-	108	9	-	-	-	-	-	-	-	3	5	4	1	4	20	15	13	10	9	3								

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total Deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
MISSISSIPPI—Continued																													
45-55	Cancer and other malignant tumors	1,912	2	1	1	3	5	5	5	9	15	21	42	54	91	161	177	209	201	244	246	222	122	45	19	6	3	2	
	White—M—	537	-	-	2	1	-	1	2	6	7	1	8	9	14	35	41	49	55	66	91	84	41	17	4	1	1	1	
	F—	621	1	-	1	1	-	1	2	4	4	11	25	27	55	55	54	63	98	71	77	44	7	9	1	1	1		
	Nonwhite—M—	317	-	1	-	-	1	2	1	1	6	5	15	22	28	45	45	45	48	55	58	31	18	5	5	3	2		
	F—	437	1	-	-	-	1	3	5	4	4	8	17	15	37	49	53	61	48	55	31	18	18	5	5	3	2		
46	Cancer of the digestive organs and peritoneum	784	-	-	1	-	-	-	-	1	5	4	15	12	33	55	58	85	88	111	118	109	69	20	7	7	3	1	
	White—M—	214	-	-	1	-	-	-	-	1	1	1	4	2	8	11	15	25	30	38	31	22	9	9	7	3	3	1	
	F—	243	-	-	1	-	-	-	-	2	1	1	4	5	4	11	18	27	38	32	45	71	30	19	11	1	1	1	
	Nonwhite—M—	183	-	-	-	-	-	-	-	-	2	1	3	4	14	17	11	15	22	28	18	11	11	1	1	1	1	1	
	F—	154	-	-	-	-	-	-	-	-	2	1	3	4	14	17	11	15	22	28	18	11	11	1	1	1	1	1	
48,49	Cancer of female genital organs	295	-	-	-	-	-	-	2	-	1	3	3	16	16	28	40	38	42	24	29	18	21	7	1	1	5	2	1
	White—F—	133	-	-	-	-	-	-	2	-	1	1	1	5	9	11	25	13	15	8	20	9	10	9	3	1	1	1	1
	Nonwhite—F—	162	-	-	-	-	-	-	2	-	2	2	11	7	18	15	25	27	16	10	9	10	9	10	9	3	1	1	
50	Cancer of breast	148	-	-	-	-	-	-	-	-	-	-	2	3	10	10	20	22	16	12	24	14	9	4	1	1	1	1	1
	White—M—	53	-	-	-	-	-	-	-	-	-	-	2	7	6	11	14	8	9	17	10	9	10	6	3	1	1	1	
	F—	95	-	-	-	-	-	-	-	-	-	-	2	3	8	7	8	3	6	4	3	1	1	1	1	1	1	1	
	Nonwhite—M—	3	-	-	-	-	-	-	-	-	-	-	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	F—	49	-	-	-	-	-	-	-	-	-	-	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
45,47	Cancer (other sites)	675	2	1	-	3	3	3	5	7	7	12	6	16	19	46	59	66	77	80	96	95	42	23	7	4	2	1	3
51-55	White—M—	320	-	-	2	1	-	1	1	1	5	5	4	4	4	4	4	4	4	40	36	53	55	19	10	7	4	2	
	F—	152	1	-	1	-	1	1	2	1	1	1	2	2	2	4	5	5	10	13	21	14	12	8	5	2	1	1	
	Nonwhite—M—	131	-	1	-	-	1	1	1	1	1	1	1	2	2	1	1	1	1	11	15	20	12	4	2	1	1	1	
	F—	72	1	-	-	-	1	1	1	1	1	1	1	2	2	1	2	9	10	7	6	4	4	2	1	1	1		
55	Acute rheumatic fever	25	-	1	1	-	1	2	4	2	2	2	2	1	3	5	-	-	1	-	2	-	-	-	-	-	-	-	-
	White—M—	2	-	-	-	-	-	-	1	2	1	1	1	1	1	2	-	-	1	-	1	-	-	-	-	-	-	-	-
	F—	5	-	-	-	-	-	-	1	2	1	1	1	1	1	1	-	-	1	-	1	-	-	-	-	-	-	-	-
	Nonwhite—M—	9	-	-	-	-	-	-	1	2	1	1	1	1	1	1	-	-	1	-	1	-	-	-	-	-	-	-	-
	F—	9	-	1	1	-	-	-	1	1	1	1	1	1	1	1	-	-	1	-	1	-	-	-	-	-	-	-	-
61	Diabetes mellitus	315	1	-	-	-	-	-	3	3	1	2	6	5	7	15	18	13	38	44	49	43	33	18	12	2	1	1	3
	White—M—	83	-	-	-	-	-	-	1	1	1	1	1	1	1	2	1	1	8	13	18	13	18	6	5	1	1	2	
	F—	109	1	-	-	-	-	-	1	1	1	1	1	1	1	2	1	1	5	14	18	18	15	18	6	5	1	1	1
	Nonwhite—M—	42	-	-	-	-	-	-	1	1	1	1	1	1	1	2	1	1	5	12	10	10	12	1	1	1	1	1	
	F—	81	-	-	-	-	-	-	1	1	1	1	1	1	1	2	1	1	5	9	12	12	10	10	1	1	1	1	
63b	Ectropthalmic goiter	16	-	-	-	-	-	-	-	-	-	-	1	1	1	2	1	1	2	1	1	1	2	1	1	1	1	1	
	White—M—	1	-	-	-	-	-	-	-	-	-	-	1	1	1	2	1	1	2	1	1	1	2	1	1	1	1	1	
	F—	2	-	-	-	-	-	-	-	-	-	-	1	1	1	2	1	1	2	1	1	1	2	1	1	1	1	1	
	Nonwhite—M—	2	-	-	-	-	-	-	-	-	-	-	1	1	1	2	1	1	2	1	1	1	2	1	1	1	1	1	
	F—	11	-	-	-	-	-	-	-	-	-	-	1	1	1	2	1	1	2	1	1	1	2	1	1	1	1	1	
69	Pellagra (except alcoholic)	29	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	5	8	4	1	1	1	
	White—M—	4	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	
	F—	8	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	
	Nonwhite—M—	6	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	
	F—	11	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	
77	Alcoholism (ethylism)	20	1	-	-	-	-	-	1	-	1	-	1	-	1	-	2	3	2	3	2	2	1	-	-	-	-	-	-
	White—M—	6	-	-	-	-	-	-	1	-	1	-	1	-	1	-	1	1	1	1	1	1	1	-	-	-	-	-	-
	F—	1	-	-	-	-	-	-	1	-	1	-	1	-	1	-	1	1	1	1	1	1	1	-	-	-	-	-	-
	Nonwhite—M—	7	1	-	-	-	-	-	1	-	1	-	1	-	1	-	1	1	1	1	1	1	1	-	-	-	-	-	-
	F—	6	-	-	-	-	-	-	1	-	1	-	1	-	1	-	1	1	1	1	1	1	1	-	-	-	-	-	-
83	Intracranial lesions of vascular origin	1,994	4	1	4	-	-	-	1	3	-	9	10	9	39	57	109	141	162	216	297	271	283	196	105	40	14	5	1
	White—M—	473	1	-	1	2	-	-	1	1	-	1	5	3	1	4	6	11	26	35	73	73	74	59	33	13	12	5	1
	F—	440	-	-	2	-	-	-	1	1	-	1	4	2	3	1	7	6	20	21	26	41	66	59	78	39	13	12	1
	Nonwhite—M—	477	2	1	1	-	-	-	1	1	-	1	4	3	4	19	24	53	55	52	87	76	65	47	16	13	4	5	1
	F—	594	1	1	1	-	-	-	1	1	-	1	1	3	4	19	24	53	55	52	87	76	65	47	16	13	4	5	1
90-95	Diseases of the heart	4,384	9	3	-	2	-	8	8	14	15	27	51	90	124	227	331	384	492	611	659	606	398	189	96	34	15	15	13
	White—M—	1,588	3	-	-	-	-	1	1	2	3	5	13	21	35	63	104	155	201	237	259	228	143	65	36	10	1	1	4
	F—	924	-	1	-	1	-	-	6	1	1	5	2	8	11	25	32	64	107	137	172	176	133	70	32	4	3	3	9
	Nonwhite—M—	936	3	1	-	1	-	-	1	5	6	7	11	22	38	57	95	117	137	126	124	125	102	78	47	27	19	13	5
90a, 92b, 93c, 95b	Chronic rheumatic diseases of the heart	305	-	-	1	-	4	6	5	5	7	9	5	2	1	1	1	1	1	25	21	36	36	17	10	5	5	1	1
	White—M—	91	-	-	-	-	-	-	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
	F—	62	-	-	-	-	-	-	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
	Nonwhite—M—	78	-	-	-	-	-	-	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
	F—	74	-	-	-	-	-	-	1	1	1	1	1	1	1	2	1	1</td											

## VITAL STATISTICS OF THE UNITED STATES

 TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
97, 102	MISSISSIPPI— Continued																													
	Arteriosclerosis and high blood pressure*	254	-	-	-	-	-	-	-	1	-	2	1	3	3	10	17	20	26	29	45	34	31	17	6	5	1	1	1	
	White----M--	51	-	-	-	-	-	-	-	1	-	1	1	1	1	2	1	3	1	7	6	12	8	10	6	1	1	1		
	F--	71	-	-	-	-	-	-	-	1	-	1	1	1	1	2	1	3	1	7	5	18	11	9	10	2	2	1		
	Nonwhite--M--	68	-	-	-	-	-	-	-	-	-	1	1	2	2	6	6	9	9	8	8	10	4	1	1	2	2	1		
	F--	64	-	-	-	-	-	-	-	-	-	1	2	2	6	6	5	8	9	8	8	10	4	1	1	2	2	1		
107- 109, 35	Pneumonia (all forms) and influenza-----	974	288	43	20	7	6	18	7	8	9	12	10	12	16	30	28	42	41	56	80	70	87	45	25	8	4	-	-	
	White----M--	215	46	5	1	3	3	2	1	3	4	4	2	1	3	6	6	10	10	17	27	17	22	33	18	5	7	2	-	-
	F--	188	31	6	1	1	1	1	1	1	1	1	1	1	1	4	2	10	8	11	15	16	11	11	11	1	1	1	1	1
	Nonwhite--M--	290	110	13	10	3	2	6	2	5	1	2	3	2	7	10	15	9	15	18	17	11	11	5	9	2	1	1		
	F--	281	101	21	8	1	-	10	3	2	5	6	3	7	5	10	5	13	10	10	14	10	10	10	5	9	2	1	1	
107	Bronchopneumonia-----	318	127	15	6	4	3	5	2	-	1	2	1	-	-	10	4	15	5	19	20	30	12	12	2	3	-	-	-	
	White----M--	83	25	2	1	1	1	1	-	1	1	1	1	-	-	-	3	4	6	1	4	6	8	4	4	2	-	-	-	
	F--	68	16	6	1	-	1	1	-	1	1	1	1	-	-	-	2	-	3	1	10	4	5	3	4	2	-	-		
	Nonwhite--M--	90	40	4	3	2	2	1	-	1	1	1	1	-	-	-	5	-	4	3	5	4	4	5	1	1	1	1		
	F--	77	46	5	1	-	2	2	-	-	-	-	-	-	-	-	4	3	-	5	4	4	4	4	-	-	-			
108	Lobar pneumonia-----	313	70	17	5	2	1	6	1	3	4	5	5	1	1	8	8	17	14	17	22	23	19	2	3	-	-	-		
	White----M--	71	10	-	-	2	-	-	2	1	1	1	1	-	-	2	2	2	2	3	1	11	4	1	1	-	-	-		
	F--	51	6	-	-	1	-	1	-	1	1	1	1	-	-	2	2	10	4	4	7	10	6	5	3	3	1	-		
	Nonwhite--M--	94	29	5	2	-	-	1	-	1	1	1	1	-	-	1	3	3	3	5	6	6	1	1	-	-	-			
	F--	27	25	12	3	-	-	5	1	1	1	1	4	1	3	3	3	5	5	6	6	6	6	1	1	-	-			
109	Pneumonia (un- specified)-----	63	31	5	1	-	-	2	1	1	1	1	1	-	-	2	3	3	4	2	2	3	4	3	2	1	-	-		
	White----M--	19	5	1	-	-	1	-	1	1	1	1	1	-	-	1	2	1	1	1	1	1	1	1	1	1	-	-		
	F--	11	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	1	1	1	1	1	1	-	-		
	Nonwhite--M--	32	19	2	-	-	-	-	-	1	1	1	1	-	-	1	1	1	1	1	1	1	1	1	1	-	-			
	F--	21	5	2	1	-	-	2	1	1	1	1	1	-	-	1	1	1	1	1	1	1	1	1	-	-				
33	Influenza-----	260	60	8	8	1	2	5	3	4	3	2	3	5	5	9	3	11	15	11	25	24	30	11	9	2	1	-	-	
	White----M--	42	6	2	-	-	2	-	1	-	1	1	1	-	-	1	1	1	1	2	8	6	6	17	5	3	2	-	-	
	F--	58	7	-	-	-	-	-	-	3	1	3	1	-	-	1	1	3	1	2	7	5	5	3	5	1	1	-		
	Nonwhite--M--	74	22	2	5	-	-	-	3	1	1	1	1	-	-	1	1	1	1	2	4	4	4	4	5	5	1	1	-	
	F--	86	25	4	5	1	-	2	1	1	3	1	2	-	3	1	2	4	1	5	7	6	6	5	5	1	1	-		
117	Ulcer of stomach or duodenum-----	70	1	-	-	-	-	1	-	3	3	3	4	3	3	8	7	4	9	7	5	8	2	1	1	-	-	-		
	White----M--	36	-	-	-	-	-	-	-	1	2	1	2	-	-	2	5	4	1	8	5	1	1	1	-	-	-			
	F--	5	1	-	-	-	-	-	-	1	1	1	1	-	-	1	2	1	3	1	1	1	1	1	1	-	-			
	Nonwhite--M--	27	-	-	-	-	-	-	-	1	1	1	1	-	-	1	1	1	1	1	1	1	1	1	1	-	-			
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-			
119, 120	Diarrhea, enteri- tis, etc.*-----	129	70	9	11	4	1	2	-	1	3	3	1	1	1	1	2	2	1	1	3	4	2	2	1	-	-	-		
	White----M--	31	17	1	2	1	1	1	-	1	2	2	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	-		
	F--	30	11	2	2	1	1	1	-	1	1	1	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	-		
	Nonwhite--M--	44	28	4	4	3	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	-		
	F--	24	14	2	3	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-			
121	Appendicitis-----	77	-	1	-	2	2	6	12	4	5	1	6	8	3	6	4	1	5	4	2	2	3	2	1	-	-	-		
	White----M--	21	-	-	1	-	1	1	1	2	2	-	1	2	1	1	1	1	1	2	2	1	1	1	1	-	-			
	F--	7	-	-	-	1	1	1	1	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-			
	Nonwhite--M--	26	-	1	-	1	1	1	3	7	1	1	2	-	4	1	2	1	1	1	1	1	1	1	1	-	-			
	F--	23	-	-	-	1	1	1	1	1	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	-	-			
122	Hernia, intesti- nal obstruction-----	152	12	1	1	2	-	3	2	4	2	4	3	7	2	10	9	9	15	16	9	11	15	8	1	1	-	-	-	
	White----M--	38	2	-	-	-	-	1	1	1	1	1	1	1	2	1	2	1	2	1	6	5	5	1	1	-	-			
	F--	37	2	-	1	-	-	-	1	1	1	1	1	-	1	2	3	2	1	3	4	3	3	2	-	-				
	Nonwhite--M--	45	7	-	-	1	1	1	1	1	1	1	1	-	1	1	2	1	5	6	3	3	4	4	1	-				
	F--	32	1	1	-	1	1	1	1	1	1	1	1	-	1	2	3	5	2	5	3	1	-	-	-	-				
124	Cirrhosis of the liver-----	103	-	-	-	-	-	-	1	-	1	1	-	4	10	14	15	7	17	13	10	7	1	1	1	-	-	-		
	White----M--	50	-	-	-	-	-	-	1	-	1	1	-	1	8	4	8	9	3	7	7	6	4	1	1	-	-			
	F--	14	-	-	-	-	-	-	1	-	1	1	-	1	1	1	1	1	1	3	2	2	2	1	1	-				
	Nonwhite--M--	18	-	-	-	-	-	-	1	-	1	1	-	1	1	1	1	1	1	2	1	1	1	1	-					
	F--	21	-	-	-	-	-	-	1	-	1	1	-	1	2	1	1	1	1	1	1	1	1	1	-					
126, 127	Biliary calculi, etc.*-----	40	-	-	-	-	-	-	-	-	-	-	-	1	1	2	5	4	1	2	6	7	5	3	2	1	-			

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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## AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths																					Not stat- ed				
			Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over
	MISSISSIPPI— Continued																										
140, 150	Diseases of preg- nancy, etc.*— White----F-- Nonwhite--F--	169 55 154	-	-	-	-	-	-	5	23	33	26	35	36	10	5	-	-	-	-	-	-	-	-	-	-	
140, 142, 145A, 147	Puerperal septicemia— White----F-- Nonwhite--F--	41 9 32	-	-	-	-	-	-	-	5	9	5	12	8	2	-	-	-	-	-	-	-	-	-	-	-	
141a, 144, 148	Puerperal toxemia----- White----F-- Nonwhite--F--	54 16 36	-	-	-	-	-	-	1	15	11	9	6	10	1	1	-	-	-	-	-	-	-	-	-	-	
141b, 142b, 143,	Hemorrhage, trauma or shock*----- White----F-- Nonwhite--F--	59 10 49	-	-	-	-	-	-	-	3	10	8	14	17	6	1	-	-	-	-	-	-	-	-	-	-	
141d, e,f, 145B, 150	Other puerperal causes----- White----F-- Nonwhite--F--	15 -	-	-	-	-	-	2	-	3	4	3	1	1	1	-	-	-	-	-	-	-	-	-	-	-	
157	Congenital malformations--- White----M-- F-- Nonwhite--M-- F--	200 75 52 47 28	160 62 45 32 21	10 4 4 1 1	5 2 - 2 1	1 - 1 2 1	6 2 - 1 1	1 - - 3 -	1 - - 3 1	1 - - 3 -	1 - - 1 -	1 - - 1 -	1 - - 1 -	1 - - 1 -	1 - - 1 -	1 - - 1 -	1 - - 1 -	1 - - 1 -	1 - - 1 -	1 - - 1 -	1 - - 1 -	1 - - 1 -					
158- 161	Diseases peculiar to first year--- White----M-- F-- Nonwhite--M-- F--	1,131 387 269 277 198	1,131 387 269 277 198	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
159	Premature birth--- White----M-- F-- Nonwhite--M-- F--	706 242 167 163 134	705 242 167 163 134	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
158, 160, 161	Other diseases peculiar to first year----- White----M-- F-- Nonwhite--M-- F--	425 145 102 114 64	425 145 102 114 64	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
163, 164	Suicide----- White----M-- F-- Nonwhite--M-- F--	125 90 24 10 1	125 90 24 10 1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
165- 168	Homicide----- White----M-- F-- Nonwhite--M-- F--	322 46 13 221 42	2 2 1 - -	1 - 1 1 1	1 - 1 1 1	2 - 1 1 1	22 1 1 14 7	55 4 2 56 13	53 5 2 40 6	38 6 26 4 6	46 7 26 4 6	29 7 20 1 1	26 4 19 2 2	15 3 12 4 2	5 2 11 3 1	6 2 12 3 1	9 1 9 6 3	4 1 3 2 1	2 1 1 1 1	1 - 1 1 1	1 - 1 1 1	1 - 1 1 1					
169- 195	Accidental deaths White----M-- F-- Nonwhite--M-- F--	1,435 547 227 462 199	84 16 15 21 32	46 5 2 5 9	27 3 5 5 8	20 3 5 5 5	17 2 8 9 9	76 28 14 20 9	58 21 8 20 9	116 51 51 42 9	127 51 51 40 14	99 6 8 5 5	95 32 32 29 5	89 31 31 29 14	68 26 26 26 7	70 10 10 19 4	49 25 25 25 6	47 14 10 14 6	50 11 10 13 7	55 11 10 13 7	58 6 19 13 7	44 20 20 20 14	31 2 2 3 4	20 5 6 5 1			
170	Motor-vehicle accidents----- White----M-- F-- Nonwhite--M-- F--	460 241 58 129 32	3 2 1 - 2	10 5 2 1 1	5 2 3 1 1	6 2 3 1 1	3 1 1 1 1	34 19 4 11 4	19 7 4 14 3	44 24 8 14 1	65 39 9 15 2	44 27 2 14 6	37 25 15 10 5	37 15 12 7 3	25 13 12 19 6	29 29 17 12 1	29 10 10 14 7	10 5 5 6 3	14 14 14 14 7	13 11 13 11 7	15 6 19 13 7	8 2 2 2 1	2 1 1 1 1				
169, 171, 195	Other accidents--- White----M-- F-- Nonwhite--M-- F--	975 306 169 333 167	81 10 14 21 32	36 10 6 15 7	22 3 2 10 4	14 1 4 6 4	14 1 1 1 1	14 7 4 12 6	42 9 6 15 8	72 27 5 31 11	62 26 4 22 19	55 32 3 24 19	99 32 5 24 19	89 31 3 24 18	70 17 7 19 18	70 26 5 24 16	49 14 10 14 12	47 11 10 13 11	50 11 10 13 11	55 6 19 13 11	37 2 2 2 1	30 2 2 2 1	20 5 6 5 1				
162, 169, 200	Sonility, ill- defined and un- known causes----- White----M-- F-- Nonwhite--M-- F--	2,575 290 186 1,078 1,021	529 55 13 266 217	32 2 1 10 14	10 1 1 10 4	10 1 1 2 3	10 1 1 8 4	9 1 1 8 6	16 2 2 9 6	24 2 2 24 12	25 1 1 24 10	24 1 1 14 6	48 4 4 28 33	69 4 4 33 34	80 8 5 45 50	115 16 16 46 50	133 29 29 114 66	140 19 21 111 84	249 33 21 111 80	234 26 25 110 73	221 30 29 110 75	145 33 22 87 60	82 3 1 42 33	37 3 1 42 21	62 3 1 5 13		
	All other causes--- White----M-- F-- Nonwhite--M-- F--	1,097 292 271 288 266	104 24 20 42 18	50 6 5 11 7	13 3 4 5 3	16 1 6 5 2	16 1 2 6 6	9 2 4 6 7	24 2 7 8 11	26 5 8 6 11	35 20 12 11 15	39 9 9 12 18	49 4 4 17 17	41 4 4 15 15	77 1 1 15 15	70 66 12 10 19	66 57 57 15 15	62 62 62 15 15	85 57 57 15 15	86 55 55 15 15	39 3 2 11 10	26 2 1 5 5	11 2 1 2 2				

\*Refer to International List for complete title, table IX, Part I.

# VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusives of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total Deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed						
	MISSOURI—Con.																																	
45-55	Cancer and other malignant tumors	6,129	2	7	2	4	2	10	12	15	23	28	66	138	241	335	478	694	767	836	912	748	484	242	64	14	1	2						
	White—M-	2,785	1	5	1	3	2	1	5	6	8	12	10	50	39	75	116	223	292	357	381	428	395	240	126	23	10	4	1					
	F--	2,679	1	1	1	1	1	1	5	6	7	14	32	65	137	160	198	326	346	397	431	325	230	106	38	1	1	1						
	Nonwhite—M-	219	-	-	-	-	-	-	-	-	-	2	1	3	8	15	22	47	55	35	25	15	8	5	1	1	1							
	F--	245	-	1	-	-	-	-	-	-	-	2	3	6	11	21	26	35	29	29	25	30	13	6	5	2	1							
46	Cancer of the digestive organs and peritoneum--	2,614	-	-	-	-	-	1	1	3	1	5	3	15	26	74	103	171	245	536	391	457	379	259	109	27	5	1	2					
	White—M-	1,256	-	-	-	-	-	1	1	2	1	2	1	8	14	29	40	83	109	174	190	229	196	112	54	7	4	1	1					
	F--	1,154	-	-	-	-	-	1	1	1	2	2	2	4	10	31	53	62	101	131	173	206	170	158	49	18	1	1	1					
	Nonwhite—M-	110	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	12	25	19	17	11	8	5	3	2	1							
	F--	94	-	-	-	-	-	-	-	-	-	-	-	-	3	2	10	6	14	10	12	11	5	4	3	2	1							
48,49	Cancer of female genital organs--	896	-	1	-	-	-	-	-	-	-	-	-	1	1	6	15	41	53	64	74	91	80	100	91	44	24	6	-	2				
	White—F-	623	-	1	-	-	-	-	-	-	-	-	-	1	1	5	14	34	48	54	60	64	75	94	81	42	22	7	-	2				
	Nonwhite—F-	75	-	-	-	-	-	-	-	-	-	-	-	1	1	7	5	10	14	14	17	7	6	10	2	1	1	-	1					
50	Cancer of breast--	568	-	-	-	-	-	-	-	-	-	-	-	-	-	3	10	22	37	54	51	81	75	57	60	82	32	20	6	-	-			
	White—M-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	2	8	20	35	51	48	75	70	55	58	57	32	18	6	-	-			
	F--	531	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	2	3	6	3	4	2	-	-	-	-	-	-				
	Nonwhite—M-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	2	3	6	3	4	2	-	-	-	-	-	-				
45,47	Cancer (other sites)--	2,251	2	6	2	4	1	9	9	13	17	16	28	49	77	114	182	277	278	288	304	263	159	105	31	7	-	-	-					
51-55	White—M-	1,525	1	5	1	3	1	3	4	8	10	9	22	25	44	76	140	185	191	199	188	128	71	56	31	7	-	-	-	-				
	F--	571	1	-	1	1	1	4	4	5	5	4	5	6	21	25	22	28	66	77	86	56	38	32	14	1	-	-	-					
	Nonwhite—M-	106	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	4	8	10	16	12	6	3	2	-	-	-	-					
	F--	48	-	1	-	-	-	-	-	-	-	-	-	-	2	1	1	4	8	4	6	7	3	-	-	-	-	-	-					
58	Acute rheumatic fever--	22	1	-	-	2	1	4	4	2	-	-	1	1	2	-	1	1	1	1	1	1	1	1	-	-	-	-	-					
	White—M-	6	-	-	-	-	1	1	1	1	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
	F--	10	-	1	-	-	1	1	1	2	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	Nonwhite—M-	1	-	-	-	-	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	5	-	-	-	-	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
61	Diabetes mellitus--	989	3	1	-	-	-	3	2	3	3	10	6	13	20	21	54	98	136	168	188	144	76	33	6	1	-	-	-	-	-			
	White—M-	344	-	-	-	-	-	2	2	2	1	3	5	6	10	15	18	29	42	63	67	53	50	9	1	1	-	-	-	-	-			
	F--	585	3	1	-	-	-	1	2	2	1	1	5	3	4	7	10	23	52	87	95	115	46	24	1	-	-	-	-	-	-			
	Nonwhite—M-	34	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	1	4	5	5	3	1	-	-	-	-	-	-	-				
	F--	46	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	2	5	5	5	3	1	-	-	-	-	-	-	-				
63b	Exophthalmic goiter--	77	-	-	-	-	-	-	-	-	-	-	-	1	4	1	4	4	6	8	12	14	16	5	2	-	-	-	-	-				
	White—M-	7	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	3	8	14	15	5	2	-	-	-	-	-				
	F--	59	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	2	2	2	2	2	1	-	-	-	-	-	-				
	Nonwhite—M-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	2	2	2	2	1	-	-	-	-	-	-				
	F--	11	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	2	2	2	2	2	1	-	-	-	-	-	-			
69	Pellagra (except alcoholic)--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	White—M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
77	Alcoholism (ethyliam)--	65	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	5	11	10	6	5	13	6	5	2	1	1	-	-	-	-	-	
	White—M-	38	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	11	10	5	5	15	5	5	2	1	1	-	-	-	-	-	
	F--	8	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	Nonwhite—M-	14	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
83	Intracranial lesions of vascular origin--	4,309	5	5	-	-	-	-	4	6	1	8	7	20	38	69	109	194	282	395	580	684	777	851	348	101	31	2	2	2	2	2		
	White—M-	1,939	3	3	-	-	-	-	1	4	1	1	5	4	4	11	24	38	61	127	185	270	348	366	304	134	39	5	2	2	2	2	2	
	F--	1,974	1	1	-	-	-	-	3	1	-	-	2	2	2	10	23	43	64	106	151	239	302	375	334	204	59	21	2	1	1	1	1	1
	Nonwhite—M-	174	-	-	-	-	-	-	2	1	-	-	1	4	4	10	15	21	26	24	30	37	17	8	3	3	3	3	3	3	3	3		
	F--	222	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
90-95	Diseases of the heart--	14,150	4	1	1	1	1	7	14	21	22	37	76	135	250	433	763	1,113	1,425	1,823	2,181	2,254	1,870	1,197	425	72	12	12	12	12	12	12	12	12
	White—M-	7,660	-	-	-	-	-	3	4	14	12	16	37	80	136	233	455	702	990	1,073	1,186	1,284	1,899	555	492	20	6	3	3	3	3	3	3	3
	F--	5,263	4	1	1	1	1	1	8	4	14	6	10	24	29	55	109	159	241	368	581	893	900	595	264	46	2	1	1	1	1	1	1	1
	Nonwhite—M-	661	-	-	-	-	-	-	1	1	2	1	6	3	8	13	35	49	83	95	85	86	44	36	16	7	2	1	1	1	1	1	1	
	F--	566	-	-	-	-	-	-	2	1	-	-	1	1	4	7	13	28	42	66	75	74	45	51	35	31	5	4	3	2	2	2		
90a, 92b,c, 93c, 95b	Chronic rheumatic diseases of the heart--	815	-	-	-	-	-	3	2	10	7	8	26	30	38	50	49	72	59	88	92	99	98	52	20	4	2	1	1	1	1	1	1	
	White—M-	379	-	-																														

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES. BY AGE, RACE.

(By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
140-	MISSOURI—Con.																													
150	Diseases of preg- nancy, etc.*—	91	-	-	-	-	-	-	1	9	19	21	18	15	6	2	-	-	-	-	-	-	-	-	-	-	-	-		
	White----F--	72	-	-	-	-	-	-	1	4	17	16	14	14	5	1	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----F--	19	-	-	-	-	-	-	1	5	2	5	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
140,	Puerperal septicemia-----	24	-	-	-	-	-	-	-	1	3	5	5	5	8	2	-	-	-	-	-	-	-	-	-	-	-	-		
142a,	White----F--	19	-	-	-	-	-	-	-	1	3	5	5	5	7	2	-	-	-	-	-	-	-	-	-	-	-	-		
145a,	Nonwhite----F--	5	-	-	-	-	-	-	-	-	2	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
141a,	Puerperal toxemia-----	28	-	-	-	-	-	-	1	6	7	8	3	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
144,	White----F--	22	-	-	-	-	-	-	1	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
148	Nonwhite----F--	6	-	-	-	-	-	-	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
141b,	Hemorrhage, trauma or shock*-----	51	-	-	-	-	-	-	-	1	8	6	9	3	5	1	-	-	-	-	-	-	-	-	-	-	-	-		
142b,	White----F--	25	-	-	-	-	-	-	-	1	6	5	7	3	5	1	-	-	-	-	-	-	-	-	-	-	-	-		
143,	Nonwhite----F--	6	-	-	-	-	-	-	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
141d, e,f,	Other puerperal causes-----	8	-	-	-	-	-	-	-	1	1	2	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
145b,	White----F--	6	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
150	Nonwhite----F--	2	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
157	Congenital malformations-----	479	394	21	11	1	5	13	4	2	5	3	1	2	4	-	3	4	1	2	1	1	1	1	1	1	1	1		
	White----M--	240	201	8	6	1	1	5	3	1	4	2	1	1	1	2	1	1	1	2	1	1	1	1	1	1	1	1		
	F--	203	185	11	4	-	4	7	-	1	-	1	-	1	-	-	1	2	1	1	-	1	1	1	1	1	1	1	1	
	Nonwhite----M--	20	14	2	1	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
	F--	16	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158-	Diseases peculiar to first year-----	1,415	1,415	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	White----M--	742	742	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	468	468	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	103	103	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	102	102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
159	Premature birth-----	826	826	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	418	418	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	279	279	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	64	64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	65	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158,	Other diseases peculiar to first year-----	589	589	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
160,	White----M--	324	324	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	F--	189	189	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	39	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	37	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
163,	Suicide-----	426	-	-	-	-	-	-	2	8	16	17	36	27	37	45	45	37	39	41	28	27	13	6	1	1	-	-	-	
164	White----M--	321	321	-	-	-	-	-	1	4	11	11	22	20	24	32	36	34	30	33	22	23	9	6	1	1	-	-	-	
	F--	95	95	-	-	-	-	-	1	3	4	3	12	6	11	12	8	3	7	8	6	4	-	-	-	-	-	-	-	
	Nonwhite----M--	12	12	-	-	-	-	-	-	1	-	1	1	-	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	
	F--	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
165-	Homicide-----	242	5	1	-	1	-	1	-	7	28	41	42	24	25	20	18	10	6	6	4	1	1	-	-	-	-	-	-	
168	White----M--	65	2	1	-	1	-	1	-	3	3	11	10	4	5	5	5	3	2	2	1	-	-	-	-	-	-	-	-	
	F--	32	3	-	-	-	-	-	1	2	4	4	5	1	4	5	5	1	1	1	1	-	-	-	-	-	-	-	-	
	Nonwhite----M--	115	30	-	-	-	-	-	1	15	23	14	15	11	10	5	4	1	-	-	-	-	-	-	-	-	-	-	-	
169-	Accidental deaths-----	2,730	61	36	28	14	22	74	47	137	171	114	107	103	132	116	125	128	132	181	200	286	212	186	91	18	5	4	2	
195	White----M--	1,606	29	17	17	8	16	47	53	102	135	86	83	74	98	82	84	86	93	127	89	59	22	67	11	3	1	1	1	
	F--	956	21	16	6	5	4	25	9	24	19	20	11	21	22	20	29	26	29	53	90	143	119	126	67	11	3	1	1	1
	Nonwhite----M--	134	4	1	2	-	1	1	5	8	15	6	8	6	8	12	7	6	9	9	7	5	1	1	1	1	1	1	1	1
	F--	54	7	2	1	1	1	3	-	3	2	5	2	4	2	2	1	1	1	1	1	6	5	3	1	1	1	1	1	1
170	Motor-vehicle accidents-----	881	5	8	10	5	11	24	20	86	105	67	58	58	38	56	56	48	51	51	45	55	50	46	22	5	2	2	2	
	White----M--	641	4	2	2	5	6	18	15	64	83	51	47	47	25	35	32	36	30	36	45	46	50	46	22	5	2	2	2	2
	F--	185	1	5	2	-	2	6	4	18	12	12	9	9	11	11	17	15	12	14	14	14	14	14	5	3	2	2	2	
	Nonwhite----M--	44	-	-	-	-	-	1	4	10	2	2	1	2	2	2	2	3	4	4	3	4	2	1	1	1	1	1	1	
	F--	11	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
169,	Other accidents-----	1,849	56	28	18	9	11	50	27	51	66	47	49	49	36	36	32	43	59	52	48	65	64	64	56	20	6	1	2	
171-	White----M--	965	25	15	9	5	8	29	18	38	52	5	8																	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated			
	MONTANA																														
	ALL CAUSES-----	5,884	461	42	25	14	18	47	41	69	85	66	97	132	178	220	288	432	659	637	710	680	559	315	87	12	10	-			
	White----M-	3,628	239	15	11	5	12	25	25	56	52	54	55	96	115	146	202	292	470	415	432	418	309	172	37	5	2	-			
	F--	1,952	165	15	11	4	3	15	8	21	19	25	32	37	52	63	75	126	170	196	265	241	221	156	46	7	3	-			
	Nonwhite--M-	186	31	3	2	3	2	5	5	6	6	2	4	5	5	5	5	10	14	17	11	10	8	3	1	-	1	-			
	F--	138	26	11	1	2	1	4	5	4	6	5	6	4	6	6	6	4	5	9	4	11	1	4	3	-	4	-			
1,2	Typhoid and para-typhoid fever--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6	Cerebrospinal (meningococcus) meningitis-----	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Scarlet fever-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Whooping cough-----	6	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	3	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	Diphtheria-----	3	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	1	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13-22	Tuberculosis (all forms)-----	146	2	1	-	-	1	3	4	9	10	10	5	7	10	6	13	20	17	12	5	7	1	2	1	-	1	-	1	-	
	White----M-	85	-	-	-	-	-	-	1	1	1	1	2	1	1	5	5	12	15	10	3	3	1	1	1	-	1	-	1	-	
	F--	15	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	2	2	2	1	1	-	1	-	1	-			
	Nonwhite--M-	30	1	1	-	-	-	1	3	2	5	1	2	1	1	1	1	-	1	1	1	2	2	3	-	1	-	1	-		
	F--	20	1	-	-	-	-	-	1	2	7	3	2	2	1	-	-	1	1	1	1	1	1	1	-	1	-	1	-		
13	Tuberculosis of respiratory system, etc.*-----	136	1	1	-	-	1	2	3	7	10	10	5	6	6	9	6	13	18	17	11	5	7	1	2	1	-	1	-		
	White----M-	79	-	-	-	-	-	-	1	1	1	1	2	1	1	4	5	5	12	14	14	9	5	3	1	1	1	-	1	-	
	F--	12	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	-	1	1	2	2	3	1	-	1	-	1	-	
	Nonwhite--M-	26	1	1	-	-	-	1	2	1	4	1	2	1	1	1	1	-	1	1	1	2	2	2	3	1	-	1	-		
	F--	19	-	-	-	-	-	-	1	2	7	3	2	2	1	-	-	1	1	1	1	1	1	1	-	1	-	1	-	1	-
14-22	Tuberculosis (other forms)-----	10	1	-	-	-	-	1	1	2	-	-	-	1	1	1	-	-	2	-	1	-	-	-	-	-	-	-	-	-	
	White----M-	4	-	-	-	-	-	-	-	1	-	-	-	1	1	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	4	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
27	Dysentery-----	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
28	Malaria-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
30	Syphilis-----	39	3	-	-	-	-	-	-	-	1	-	-	-	-	1	4	-	2	7	6	4	4	2	2	2	2	2	2	2	
	White----M-	24	1	-	-	-	-	-	-	-	1	-	-	-	-	1	2	-	2	4	5	3	3	1	1	1	1	1	1	1	
	F--	11	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite--M-	2	1	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	1												

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

341

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths.)

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

343

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued  
 and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	MONTANA—Con.																												
140-	Diseases of preg- nancy, etc.—	14	-	-	-	-	-	-	1	-	3	4	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
150	White----F-	12	-	-	-	-	-	1	-	2	4	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--F--	2	-	-	-	-	-	-	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
140,	Puerperal septicemia-----	4	-	-	-	-	-	1	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
142a,	White----F-	3	-	-	-	-	-	1	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
145a,	Nonwhite--F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
147																													
141a, c,	Puerperal tetemia-----	3	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
144,	White----F-	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
148	Nonwhite--F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
141b,	Hemorrhage, trauma or shock*-----	7	-	-	-	-	-	-	-	-	1	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
142b,	White----F-	7	-	-	-	-	-	-	-	-	1	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
143,	Nonwhite--F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
141d, e,f,	Other puerperal causes-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
145b,	White----F-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150	Nonwhite--F-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
157	Congenital malformations-----	63	56	1	3	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-
	White----M-	31	27	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-
	F--	28	25	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
158-	Diseases peculiar to first year-----	261	261	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
161	White----M-	149	149	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	94	94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
159	Premature birth-----	161	161	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M-	95	85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	59	59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
160,	Other diseases peculiar to first year-----	100	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
161	White----M-	54	54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	35	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
163,	Suicide-----	88	-	-	-	-	-	-	-	-	2	2	5	7	8	12	6	7	11	14	5	1	5	2	1	-	-	-	-
164	White----M-	67	-	-	-	-	-	-	-	-	2	2	2	2	2	2	2	2	2	2	1	1	5	5	1	-	-	-	
	F--	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
165-	Homicide-----	15	-	-	-	-	-	-	-	-	-	-	2	3	2	2	2	2	2	1	1	-	-	-	-	-	-	-	-
168	White----F-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
169-	Accidental deaths-----	575	18	14	13	5	8	17	17	35	43	40	27	41	51	36	27	25	36	40	30	22	27	16	6	2	1	-	-
195	White----M-	406	7	6	9	1	5	13	13	23	35	33	21	35	24	29	25	19	31	30	15	17	9	4	1	1	-	-	
	F--	133	8	6	4	1	2	2	2	9	3	7	1	4	2	5	6	1	3	4	10	14	5	11	5	1	-	-	
	Nonwhite--M-	24	3	3	-	-	-	-	1	2	3	5	-	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	F--	12	-	2	-	1	-	1	-	-	-	-	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
170	Motor-vehicle accidents-----	165	3	3	3	1	4	4	5	18	19	25	10	12	8	9	8	4	11	7	3	6	2	-	-	-	-	-	-
	White----M-	123	1	1	1	1	3	5	5	12	16	19	9	10	9	10	9	5	6	8	3	2	1	-	-	-	-	-	-
	F--	33	2	2	1	1	1	1	1	4	4	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Nonwhite--M-	6	-	-	-	-	-	-	1	2	2	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	F--	3	-	1	-	1	-	1	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
169,	Other accidents-----	410	15	11	10	2	4	13	12	17	24	15	17	29	23	27	19	21	25	33	27	16	25	16	6	2	1	-	-
171-	White----N-	283	6	6	6	1	3	9	10	11	19	14	12	25	19	20	17	16	23	15	14	8	4	1	1	-	-	-	-
195	F--	100	6	4	2	-	1	2	1	1</																			

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed			
	NEBRASKA																														
	ALL CAUSES-----	12,615	835	68	41	26	12	69	60	120	147	145	128	197	280	429	587	805	1,070	1,359	1,585	1,718	1,434	1,017	392	74	5	14			
	White-----M--	7,149	462	26	18	15	6	42	41	81	93	87	78	124	149	243	358	500	666	805	893	930	796	509	184	35	1	7			
	F--	5,184	334	33	19	11	5	24	18	35	41	55	44	67	113	153	212	283	374	524	677	766	632	504	203	36	2	1	7		
	Nonwhite---M--	169	22	4	5	1	1	2	2	9	1	3	3	3	14	14	11	12	15	16	14	16	9	17	4	1	3	2	1	1	
	F--	113	17	3	1	-	-	1	-	2	4	2	3	3	4	9	6	10	15	15	14	6	5	2	1	3	2	1	-	-	
1,2	Typhoid and para-typhoid fever-----	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White-----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Cerebrospinal (meningococcus) meningitis-----	4	1	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White-----M--	2	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Scarlet fever-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	White-----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Whooping cough-----	7	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White-----M--	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	4	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	Diphtheria-----	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
	White-----M--	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
	F--	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13-22	Tuberculosis (all forms)-----	167	1	4	-	1	-	1	-	4	8	9	12	7	21	13	9	16	12	10	21	12	8	6	4	1	-	-	-		
	White-----M--	92	-	-	-	1	-	-	1	2	4	8	3	1	1	9	5	10	8	2	17	8	3	4	2	1	-	-	-		
	F--	55	-	2	-	-	-	-	2	4	8	3	1	1	1	1	1	6	2	1	2	2	1	3	1	-	-	-	-		
	Nonwhite---M--	13	1	1	-	-	-	-	1	2	4	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
	F--	7	-	1	-	-	-	-	1	2	4	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
13	Tuberculosis of respiratory system, etc.***-----	152	-	2	-	1	-	1	-	4	6	11	7	20	12	9	14	12	9	7	19	12	8	5	4	1	-	-	-		
	White-----M--	85	-	-	-	1	-	-	1	2	3	7	3	9	5	10	9	10	8	2	15	8	5	2	1	1	-	-	-		
	F--	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	12	-	1	-	-	-	-	-	1	2	3	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	
	F--	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14-22	Tuberculosis (other forms)-----	15	1	2	-	-	-	-	-	-	2	1	-	1	1	1	1	2	1	1	1	2	2	1	1	1	1	1	-	-	
	White-----M--	7	-	2	-	-	-	-	-	-	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	
	F--	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	Dysentery-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Malaria-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	69	2	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	3	6	5	11	8	13	7	5	2	-	-	-	-
	White-----M--	43	1	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	1	4	3	6	8	9	5						

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed			
	NEBRASKA—Con.																														
45-55	Cancer and other malignant tumors	1,941	-	2	-	1	-	5	4	2	4	5	9	10	7	17	5	33	58	100	133	196	241	276	285	257	190	89	25	3	1
	White----M-	971	-	1	-	1	-	1	2	1	3	3	10	10	5	5	6	17	33	60	89	110	149	163	132	108	57	15	2	-	3
	F--	935	-	1	-	1	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	102	125	122	121	121	79	32	10	1	-
	Nonwhite--M-	13	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	16	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
46	Cancer of the digestive organs and peritoneum--	888	-	-	-	-	-	-	-	-	-	-	2	5	14	16	16	36	43	69	123	128	158	133	109	39	9	2	-	2	
	White----M-	471	-	-	-	-	-	-	-	-	-	-	2	1	4	10	9	17	25	30	67	76	87	60	59	20	4	1	-	1	
	F--	400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51	50	50	1	1	19	5	1	-	1		
	Nonwhite--M-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	1	1	1	1	1	1	-		
	F--	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
48,49	Cancer of female genital organs--	192	-	-	-	-	-	-	-	-	-	-	2	1	2	5	15	19	23	22	27	24	19	18	11	4	1	-	-	1	
	White----F-	185	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
	Nonwhite--F-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	-		
50	Cancer of breast--	184	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	182	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
45,47	Cancer (other sites)--	577	-	2	-	1	-	5	4	2	4	7	6	7	11	16	30	49	74	68	97	96	81	63	42	13	1	-	-		
51-55	White----M-	500	-	1	-	1	-	4	2	1	2	5	5	5	4	5	10	16	35	59	43	73	76	61	48	37	11	1	-		
	F--	166	-	1	-	1	-	1	2	1	2	1	2	1	2	1	2	1	14	14	24	25	20	19	13	5	2	-			
	Nonwhite--M-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	-			
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
55	Acute rheumatic fever--	3	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
	White----M-	1	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
	F--	2	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
61	Diabetes mellitus--	382	-	-	1	-	-	-	-	-	-	-	3	2	8	4	3	4	7	10	29	47	62	77	57	43	19	9	2	-	
	White----M-	166	-	-	1	-	-	-	-	-	-	-	3	2	7	5	5	2	2	5	3	16	17	22	31	28	16	10	2	-	
	F--	214	-	-	1	-	-	-	-	-	-	-	3	1	1	1	1	1	1	2	7	12	30	39	46	27	10	2	-		
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
63b	Exophthalmic goiter--	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
69	Pellagra (except alcoholic)--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
77	Alcoholism (ethylism)--	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
83	Intracranial lesions of vas- cular origin--	1,308	1	-	2	-	-	1	1	4	2	2	5	10	8	24	54	65	89	179	224	254	185	153	43	6	-	-	-	-	
	White----M-	634	1	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	658	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	33	40	91	66	16	3	3	-	-		
	Nonwhite--M-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	1	1	-	-		
	F--	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	-	-		
90-95	Diseases of the heart-----	3,877	1	4	-	2	-	2	1	8	13	10	20	28	62	119	173	290	364	510	591	637	554	358	127	18	1	4	3	1	
	White----M-	2,400	-	2	-	1	-	2	1	7	6	1	13	22	37	79	127	201	267	350	343	371	335	160	10	6	1	-	-	-	
	F--	1,400	-	2	-	1	-	2	1	1	4	8	1	6	6	20	32	39	82	151	241	257	6	1	1	1	1	1	1	-	
	Nonwhite--M-	44	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5	3	4	3	6	6	4	3	1	1	1	1	1	-	
	F--	33	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
90a, 92b, 93c, 95b	Chronic rheumatic diseases of the heart-----	199	-	1	-	1	-	1	1	4	5	3	11	8	6	5	9	13	16	17	21	26	30	10	9	4	1	-	-		
	White----M-	97	-																												

# VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths.)

\*Refer to International List for complete title, table IX, Part I.

GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total Deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not statu- ted
	MONTANA-Con.																											
140- 150	Diseases of preg- nancy, etc.*--- White---F--- Nonwhite---F---	22	-	-	-	-	-	-	-	-	6	5	4	3	4	-	-	-	-	-	-	-	-	-	-	-	-	
140, 142n, 145a, 147	Puerperal septicemia--- White---F--- Nonwhite---F---	8	-	-	-	-	-	-	-	-	1	2	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
141a, c, 144, 148	Puerperal toxemia--- White---F--- Nonwhite---F---	7	-	-	-	-	-	-	-	-	3	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock*--- White---F--- Nonwhite---F---	6	-	-	-	-	-	-	-	-	2	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
141d, e,r, 145b, 150	Other puerperal causes--- White---F--- Nonwhite---F---	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
157	Congenital malformations--- White---M--- F--- Nonwhite---M--- F---	169	148	4	5	2	-	3	1	3	-	-	-	1	2	1	-	-	-	-	1	-	-	-	-	-	-	-
158- 161	Diseases peculiar to first year--- White---M--- F--- Nonwhite---M--- F---	513	513	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
159	Premature birth--- White---M--- F--- Nonwhite---M--- F---	348	348	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
159, 160, 161	Other diseases peculiar to first year--- White---M--- F--- Nonwhite---M--- F---	165	165	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
163, 164	Suicide--- White---M--- F--- Nonwhite---M--- F---	176	-	-	-	-	-	-	-	-	3	8	9	10	12	16	17	18	20	26	12	7	8	6	5	3	1	
165- 168	Homicide--- White---M--- F--- Nonwhite---M--- F---	32	1	-	-	-	-	-	2	-	2	5	2	-	2	7	1	5	2	2	1	1	1	-	-	-	-	-
169- 195	Accidental deaths White---M--- F--- Nonwhite---M--- F---	940	22	21	12	6	6	25	26	59	59	52	26	32	39	51	46	44	61	38	56	68	74	31	10	1	1	
170	Motor-vehicle accidents--- White---M--- F--- Nonwhite---M--- F---	279	1	2	3	2	1	15	8	29	28	29	10	16	18	23	11	20	18	9	14	10	7	5	4	1	-	-
169, 171- 195	Other accidents--- White---M--- F--- Nonwhite---M--- F---	661	21	19	9	4	5	12	18	30	31	25	18	16	21	28	35	24	45	29	44	56	63	69	31	9	1	-
162, 169, 199, 200	Senility, ill- defined and un- known causes--- White---M--- F--- Nonwhite---M--- F---	258	5	2	-	-	-	-	-	-	-	-	-	1	-	4	5	8	4	12	19	37	42	65	38	15	7	1
	All other causes--- White---M--- F--- Nonwhite---M--- F---	748	30	8	13	6	2	11	11	15	19	15	21	21	22	34	51	49	74	59	90	76	56	43	4	1	-	-

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	NEVADA																												
	ALL CAUSES-----	1,624	147	7	7	1	4	14	10	19	28	27	54	46	75	68	107	130	180	185	171	149	98	48	16	7	3	3	
	White----M--	1,032	78	1	6	-	3	5	5	10	15	16	25	27	44	55	79	94	137	138	111	94	58	23	3	1	1	3	
	F--	464	54	3	1	1	1	5	3	4	1	5	5	23	13	25	20	24	33	35	40	52	47	35	21	9	5	1	1
	Nonwhite--M--	76	8	2	-	-	-	4	1	3	5	2	4	4	4	9	2	2	6	4	2	5	2	2	1	1	1	1	-
	F--	52	7	1	-	-	-	1	3	4	2	4	2	4	2	4	2	1	2	3	5	2	3	2	3	3	-	-	
1,2	Typhoid and para-typhoid fever---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Cerebrospinal (meningococcus) meningitis----	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----N--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M--	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Scarlet fever---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Whooping cough---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Diphtheria----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13-22	Tuberculosis (all forms)---	72	-	1	-	-	-	2	1	3	5	2	2	1	3	5	6	5	17	10	7	1	1	-	-	-	-	-	-
	White----M--	45	-	-	-	-	-	-	-	-	-	-	1	-	3	3	4	5	15	6	5	1	-	-	-	-	-	-	-
	F--	6	-	-	-	-	-	-	1	-	-	-	-	1	-	1	1	1	1	2	1	1	-	-	-	-	-	-	-
	Nonwhite--M--	12	-	-	-	-	-	2	-	1	2	1	-	1	-	2	-	-	1	1	1	1	-	-	-	-	-	-	-
	F--	11	-	1	-	-	-	-	-	2	3	1	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-
13	Tuberculosis of respiratory system, etc.*---	63	-	-	-	-	-	1	1	2	3	2	2	2	1	3	5	6	5	17	10	6	1	-	-	-	-	-	-
	White----M--	41	-	-	-	-	-	-	-	1	-	-	-	1	-	3	3	4	5	15	6	5	1	-	-	-	-	-	-
	F--	6	-	-	-	-	-	-	-	1	-	1	1	-	1	-	1	1	1	1	2	1	1	-	-	-	-	-	-
	Nonwhite--M--	10	-	-	-	-	-	-	1	-	1	2	1	-	-	2	-	-	1	1	1	1	1	-	-	-	-	-	-
	F--	6	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14-22	Tuberculosis (other forms)---	9	-	1	-	-	-	1	-	1	2	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-
	White----M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
	Nonwhite--M--	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
	F--	5	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
27	Dysentery----	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----K--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Malaria----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis----	15	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	5	2	3	1	-	2	1	-	-	-	-
	White----M--	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	-	1	-	-	-	-	-	-
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-
	Nonwhite--M--	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	1	-	-	-	-	-	-	-	-
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
35	Measles-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36	Poliomyelitis, polioencephalitis (acute)---	2	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	2																											

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**AND SEX: UNITED STATES AND EACH STATE, 1948—Continued**  
 and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total Deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	NEVADA—Con.																													
45-55	Cancer and other malignant tumors	180	1	-	-	-	-	1	-	-	3	-	1	3	4	10	8	18	18	28	34	27	20	22	10	2	1	-		
	White—M—	109	1	-	-	-	-	1	-	-	3	-	1	2	1	1	4	11	9	19	27	13	12	6	2	-	1	-		
	F—	70	-	-	-	-	-	-	-	-	1	-	-	1	3	6	5	8	8	6	14	7	1	-	-	-	-	-		
	Nonwhite—M—	4	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	1	1	-	-	-	-	-	-	-		
	F—	7	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	1	-	-	-	-	-	-	-	-		
46	Cancer of the digestive organs and peritoneum	94	-	-	-	-	-	-	-	1	-	1	-	-	2	4	2	8	9	17	19	13	11	5	4	-	-	-		
	White—M—	58	-	-	-	-	-	-	-	1	-	1	-	-	1	3	2	4	2	2	15	13	6	8	2	-	-	-		
	F—	28	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	3	3	7	-	-	-	-	-		
	Nonwhite—M—	5	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	1	-	-	-	-	-	-	-		
	F—	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
48,49	Cancer of female genital organs	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	3	5	1	-	2	1	-	1	-	-	
	White—F—	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-		
	Nonwhite—F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
50	Cancer of breast	16	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	2	3	2	1	2	2	-	-	-		
	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	2	3	2	1	2	-	-	-	-		
	F—	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
45,47	Cancer (other sites)	65	1	-	-	-	1	-	-	2	2	-	-	-	2	1	5	4	8	4	7	13	9	5	2	-	-	1		
51-55	White—M—	51	1	-	-	-	1	-	-	2	2	-	-	-	2	1	4	4	7	3	6	12	7	4	2	-	-	1		
	F—	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	2	-	-	-	-			
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
58	Acute rheumatic fever	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
	White—N—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite—N—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
61	Diabetes mellitus	25	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	1	1	4	3	5	5	2	1		
	White—M—	14	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1	1	1	2	1	1	-		
	F—	11	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1	1	1	2	1	1	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
63b	Exophthalmic goiter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
69	Pellagra (except alcoholic)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
77	Alcoholism (ethyliam)	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	1	1	1	1	1	1	1	1	1	-	
	White—M—	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	-	
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
83	Intracranial lesions of vas- cular origin	105	-	-	-	-	-	-	-	-	-	-	-	-	3	1	2	3	6	8	5	16	19	16	12	5	4	1		
	White—M—	51	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	2	1	4	2	2	9	8	6	3	1	1	-	
	F—	50	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	Nonwhite—M—	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
90-95	Diseases of the heart	465	-	-	-	-	-	-	1	1	1	2	1	5	3	7	12	26	39	44	68	65	64	65	37	20	4	1	2	
	White—M—	335	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	3	21	31	32	49	50	43	22	12	1	1	2	-
	F—	113	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	15	1	1	1	1	1	-
	Nonwhite—M—	12	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-
	F—	5	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-
90a, 92b,c 95c, 95b	Chronic rheumatic diseases of the heart	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	3	2	1	2	1	-	-	-	-	-	-
	White—M—	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-	-	-
	F—	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-	-	-
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
94	Diseases of the coronary arter- ies and angina pectoris	203	-	-	-	-	-	-	-	-	-	-	-	-	1	4	4	6	13	24	22	25	38	30	18	12	2	1	1	
	White—M—	158	-	-	-	-	-	-	-	-	-	-	-	-	1	3	4	5	11	20	20	20	25	30	18	12	2	1	1	-
	F—	39	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
90b, 91, 92a, d,e, 93a,b d,e, 93a,c	Diseases of the heart (other forms)	245	-	-	-	-	-	-	1	1	1	1	1	1	1	3	2	1	10	12	20									

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	NEVADA—Con.																												
97, 102	Arteriosclerosis and high blood pressure*-----	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	3	4	2	2	1	1	
	White----M-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	-	-	1	-	
	F--	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
107- 109, 33	Pneumonia (all forms) and influenza-----	78	19	2	-	-	-	-	1	-	-	-	5	2	5	2	-	3	9	6	8	2	1	1	-	-	-		
	White----M-	45	11	-	-	-	-	-	1	-	-	-	2	2	3	1	-	3	7	3	3	1	1	2	5	-	-	-	
	F--	21	3	2	-	-	-	-	-	-	-	-	1	-	1	-	-	-	1	-	1	-	1	1	-	-	-	-	
	Nonwhite--M-	7	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
107	Bronchopneumonia-	37	12	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	2	2	5	1	2	4	3	7	1	-
	White----M-	19	7	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	3	2	3	-	1	1	2	4	-	-
	F--	11	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
108	Lobar pneumonia-----	29	5	-	-	-	-	-	-	-	-	-	3	1	2	2	-	2	2	5	-	6	4	-	1	1	-	1	
	White----M-	19	3	-	-	-	-	-	-	-	-	-	2	1	1	1	-	2	2	4	-	1	-	-	-	-	-	-	
	F--	8	2	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
109	Pneumonia (un- specified)-----	8	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	2	-	-	1	-	-	-	-	-	-
	White----M-	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	-	1	-	-	-	-	-	-
	F--	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
33	Influenza-----	4	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
	White----M-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
117	Ulcer of stomach or duodenum-----	8	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	1	1	1	1	-	-	-	-	-	-
	White----M-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
119, 120	Diarrhea, enteri- tis, etc.*-----	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
121	Appendicitis-----	9	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	2	-	3	2	-	1	-	-	1	-	-	-
	White----M-	4	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	1	1	2	1	-	1	-	-	1	-	-	-
	F--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
122	Hernia, intesti- nal obstruction-----	12	2	-	-	-	1	-	-	1	1	2	-	1	-	1	-	-	-	1	1	1	2	-	-	-	-	-	-
	White----M-	7	-	-	-	1	-	-	-	-	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	3	1	-	-	-	-	-	-	-	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
124	Cirrhosis of the liver-----	32	-	-	-	-	-	-	-	-	1	-	1	1	3	2	4	4	8	2	3	3	2	1	-	-	-	-	-
	White----M-	22	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	2	2	4	4	5	-	-	-	-	-
	F--	7	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	2	2	-	-	-	-	-	-	-	-
	Nonwhite--M-	3	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
126, 127	Biliary calculi, etc.*-----	7	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-
	White----M-	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
130- 132	Nephritis-----	64	-	-	-	-	-	1	1	-	-	1	1	2	3	5	3	4	4	8	11	10	7						

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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**AND SEX: UNITED STATES AND EACH STATE, 1948—Continued**

(and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed
	NEVADA—Con.																											
140- 150	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	6	-	-	-	-	-	-	1	1	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
140, 142a, 145a, 147	Puerperal septicemia— White—F— Nonwhite—F—	5	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141a, 144, 146,	Puerperal toxemia— White—F— Nonwhite—F—	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock*— White—F— Nonwhite—F—	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141d, e,f, 145b, 150	Other puerperal causes— White—F— Nonwhite—F—	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
157	Congenital malformations— White—M— F— Nonwhite—M— F—	25	25	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158- 161	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	90	90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
159	Premature birth— White—M— F— Nonwhite—M— F—	60	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	30	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
163, 164	Suicide— White—M— F— Nonwhite—M— F—	44	-	-	-	-	-	-	1	1	-	5	2	5	1	4	6	4	6	6	6	3	-	-	-	-	-	
165- 168	Homicide— White—M— F— Nonwhite—M— F—	18	-	-	-	-	-	-	1	2	2	1	5	5	1	-	1	1	-	-	-	-	-	-	-	-	-	
169- 175	Accidental deaths— White—M— F— Nonwhite—M— F—	191	5	2	2	-	2	6	6	7	15	15	18	15	14	19	11	15	11	11	5	6	1	1	1	1	1	
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	77	-	-	-	-	1	2	2	3	5	9	5	9	8	6	4	5	5	6	-	1	3	-	1	-	-	
169, 171- 195	Other accidents— White—M— F— Nonwhite—M— F—	114	5	2	2	-	1	4	4	4	10	6	13	6	6	11	7	10	6	5	5	3	1	-	1	-	1	
162, 199, 200	Senility, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	37	-	-	-	1	-	-	-	-	-	2	-	-	1	-	1	2	4	3	6	8	4	2	2	1	-	
All other causes— White—M— F— Nonwhite—M— F—	92	5	2	4	-	-	3	-	2	-	1	2	3	7	7	7	11	8	15	5	7	3	1	-	-	-	-	

\*Refer to International List for complete title, table IX, Part I.

# VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed						
	NEW HAMPSHIRE— Continued																																	
45-55	Cancer and other malignant tumors	964	-	1	-	1	-	1	1	1	1	1	1	6	6	18	23	34	62	118	113	137	149	136	91	48	12	1	-	2				
	White—M—	446	-	1	-	1	-	1	1	1	1	1	1	6	2	3	4	12	32	53	61	62	76	72	39	22	4	1	-	1				
	F—	517	-	1	-	1	-	1	1	1	1	1	1	6	6	15	19	22	30	55	52	75	73	64	53	25	1	-	1					
46	Cancer of the digestive organs and peritoneum	443	-	-	-	-	-	-	-	-	-	-	-	4	2	5	8	10	23	48	59	71	67	62	41	27	6	-	-	2				
	White—M—	222	-	-	-	-	-	-	-	-	-	-	-	4	1	5	6	6	24	23	34	35	39	28	35	16	11	5	-	1				
	F—	221	-	-	-	-	-	-	-	-	-	-	-	4	1	5	6	6	25	25	36	-	-	-	-	-	-	-	-					
46,49	Cancer of female genital organs	121	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	White—F—	121	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
50	Cancer of breast	87	-	-	-	-	-	-	-	-	-	-	-	1	2	2	5	4	5	10	10	10	12	15	6	10	5	1	1	-	-			
	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	2	5	4	5	10	10	10	12	15	6	10	5	1	1	-			
	F—	87	-	-	-	-	-	-	-	-	-	-	-	1	2	2	2	5	4	5	10	10	10	12	15	6	10	5	1	1	-			
45,47	Cancer (other sites)	313	-	1	-	1	-	1	1	1	1	1	1	1	1	5	5	10	12	39	38	43	50	56	31	15	1	-	-	-				
51-55	White—M—	224	-	1	-	1	-	1	1	1	1	1	1	1	1	1	2	2	2	8	8	30	27	27	57	43	22	11	1	-	-			
	F—	88	-	1	-	1	-	1	1	1	1	1	1	1	1	1	2	2	2	4	9	11	16	13	13	9	3	1	-	-				
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
59	Acute rheumatic fever	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	White—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
61	Diabetes mellitus	174	-	-	-	-	-	-	-	-	-	-	-	2	1	3	5	2	2	8	19	25	23	49	23	11	4	2	1	-				
	White—M—	88	-	-	-	-	-	-	-	-	-	-	-	2	1	1	2	1	2	6	11	11	17	30	14	7	2	1	-	-				
	F—	106	-	-	-	-	-	-	-	-	-	-	-	2	1	1	2	1	2	6	8	14	17	-	-	-	-	-	-	-				
63b	Exophthalmic goiter	7	-	-	-	-	-	-	-	-	-	-	-	White—M—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	3	-	-	-	-	-	-	-	-	-	-	-	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
69	Pellagra (except allocholic)	-	-	-	-	-	-	-	-	-	-	-	-	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	-	-	-	-	-	-	-	-	-	-	-	-	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
77	Alcoholism (ethylium)	15	-	-	-	-	-	-	-	-	-	-	-	White—M—	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	3	-	-	-	-	-	-	-	-	-	-	-	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
83	Intracranial lesions of vas- cular origin	615	-	-	-	-	-	-	-	-	-	-	-	2	1	6	9	21	35	43	70	117	117	103	66	22	1	-	-	-	-			
	White—M—	293	-	-	-	-	-	-	-	-	-	-	-	1	1	1	4	6	8	21	21	35	67	54	43	32	6	1	-	-	-			
	F—	320	-	-	-	-	-	-	-	-	-	-	-	1	1	1	2	5	5	13	14	22	35	50	60	34	18	1	-	-				
90-95	Diseases of the heart	2,254	1	-	-	-	-	4	2	5	4	8	20	57	57	101	135	185	324	399	387	305	184	61	13	-	2	1	-	-				
	White—M—	1,276	1	-	-	-	-	1	2	5	2	5	16	26	46	46	73	100	140	200	221	180	147	84	22	9	-	1	-	-	-			
	F—	976	-	-	-	-	-	3	-	5	2	3	4	11	11	27	35	45	123	178	207	158	100	59	4	-	-	-	-	-	-			
90a, 92b, 93c, 95b	Chronic rheumatic diseases of the heart	126	-	-	-	-	-	3	1	5	2	6	7	7	7	6	11	6	16	14	15	10	7	3	1	-	-	-	-	-	-			
	White—M—	54	-	-	-	-	-	1	1	5	2	4	4	4	4	6	1	5	5	2	1	1	5	5	2	1	-	-	-	-	-	-		
	F—	62	-	-	-	-	-	2	-	5	2	3	3	3	3	2	1	5	5	2	1	1	5	5	2	1	-	-	-	-	-	-		
94	Diseases of coronary arter- ies and angina pectoris	774	-	-	-	-	-	-	-	-	-	1	-	2	-	7	19	33	49	75	92	130	142	105	76	34	7	2	-	-	-			
	White—M—	557	-	-	-	-	-	-	-	-	-	1	-	2	-	7	16	31	43	63	73	87	98	62	51	18	3	2	-	-	-	-		
	F—	216	-	-	-	-	-	-	-	-	-	1	-	2	-	3	2	5	5	12	19	44	43	44	43	25	16	4	-	-	-	-	-	
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	1	-	2	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	1	-	2	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
90a, 91, 92a, d,e, 93a,b, d,e, 95a,c	Diseases of the heart (other forms)	1,354	1	-	-	-	-	1	-	-	-	1	-	2	-	6	11	17	46	49	87	176	243	267	219	143	71	11	-	2	1	-		
	White—M—	655	1	-	-	-	-	1	-	-	-	1	-	2	-	5	6	9	29	31	63	102	118	112	91	61	18	7	-	1	1	-	-	-
	F—	698	-	-	-	-	-	1	-	-	-	1	-	2	-	5	6	8	17	18	24	75	125	155	128	82	53	4	-	1	-	-	-	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	90 to 94 and over	Not stat- ed	
	NEW HAMPSHIRE— Continued																												
97, 102	Arteriosclerosis and high blood pressure*-----	167	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	5	14	21	33	37	47	20	4	3	-	
	White----M--	88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	4	11	9	17	17	23	20	5	4	2	-
	F--	99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	12	16	-	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
107- 109, 33	Pneumonia (all forms) and influenza-----	236	32	5	-	1	-	4	2	1	1	2	-	-	2	4	5	8	14	18	21	34	39	19	10	3	2	-	
	White----M--	129	20	1	-	-	-	4	1	1	2	1	-	-	2	3	2	4	5	10	12	20	21	19	9	5	2	-	
	F--	107	12	4	-	1	-	1	1	1	3	1	-	-	-	1	-	4	4	6	8	9	14	17	10	7	1	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
107	Bronchopneumonia-	134	20	2	-	-	-	2	1	1	1	1	-	-	1	1	3	3	5	7	6	13	22	22	13	8	2	-	
	White----M--	71	13	-	-	-	-	2	1	1	1	1	-	-	1	1	2	2	3	4	6	7	12	11	6	7	2	-	
	F--	63	7	2	-	-	-	-	1	1	-	-	-	-	-	-	-	1	2	3	4	6	10	11	6	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
108	Lobar pneumonia--	65	1	-	-	1	-	1	1	-	1	-	-	-	1	1	2	4	1	4	10	8	11	13	4	1	-		
	White----M--	37	1	-	-	-	-	1	1	1	1	-	-	-	1	1	1	1	1	5	6	5	5	3	1	-	-		
	F--	28	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
109	Pneumonia (un- specified)-----	27	9	1	-	-	-	-	-	-	-	2	1	-	-	2	2	1	2	2	2	-	-	1	2	1	-		
	White----M--	15	5	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-		
	F--	12	4	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-		
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
33	Influenza-----	10	2	2	-	-	-	1	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	1	-	
	White----M--	6	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	1	-	
	F--	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
117	Ulcer of stomach or duodenum-----	40	-	-	-	-	-	-	-	-	-	1	2	-	-	2	1	4	5	6	7	5	2	1	1	2	-		
	White----M--	34	-	-	-	-	-	-	-	-	-	1	2	-	-	2	1	4	5	5	6	4	1	1	1	2	-		
	F--	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
119, 120	Diarrhea, enteri- tis, etc.*-----	16	11	1	-	-	-	-	-	-	-	2	2	-	-	1	-	-	-	-	2	-	-	1	-	-	-	-	
	White----M--	10	6	1	-	-	-	-	-	-	-	1	2	-	-	2	1	4	5	5	6	4	1	1	1	2	-		
	F--	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
121	Appendicitis-----	24	-	-	-	-	-	-	1	-	1	1	2	2	1	-	5	-	2	2	5	1	-	1	-	-	-	-	
	White----M--	16	-	-	-	-	-	-	1	-	1	1	1	2	1	-	4	3	-	2	2	3	1	-	1	-	-	-	
	F--	8	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
122	Hernia, intesti- nal obstruction-----	47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4	3	7	7	6	8	8	2	-	-	-	
	White----M--	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	5	5	4	5	3	2	2	1	-	
	F--	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	3	5	5	4	5	3	2	1	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	3	5	5	4	5	3	2	1	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	3	5	5	4	5	3	2	1	-	-	
124	Cirrhosis of the liver-----	47	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2	1	9	6	4	7	5	2	1	-	-	-	
	White----M--	28	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	9	6	4	7	5	2	1	-	-	-	
	F--	18	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	9	6	4	7	5	2	1	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	9	6	4	7	5	2	1	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	9	6	4	7	5	2	1	-	-	-	
126, 127	Biliary calculi, etc.*-----	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	7	8	3	6	2	1	-	-	-	-	
	White----M--	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	4	4	4	3	5	1	-	-	-	-
	F--	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	4	4	4	3	5	1	-	-	-	-
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	4	4	4	3	5	1	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	4	4	4	3	5	1	-	-	-	-
130- 132	Nephritis-----	272	1	1	1	1	1																						

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

355

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas.)

Int- List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed
	NEW HAMPSHIRE— Continued																											
140-	Diseases of preg- nancy, etc.*—	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
150	White---F—	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
140,	Puerperal septicemia—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
142a,	White---F—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
145A,	Nonwhite---F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
147	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141a, c,	Puerperal toxemia—	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
144,	White---F—	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
148	Nonwhite---F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141b,	Hemorrhage, trauma or shock—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
142b,	White---F—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
143,	Nonwhite---F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
146,	White---F—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
149	Nonwhite---F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141d, e,f,	Other puerperal caused—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
145B,	White---F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
150	Nonwhite---F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
157	Congenital malformations—	83	72	3	2	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White---M—	47	40	2	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	36	32	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158-	Diseases peculiar to first year—	208	208	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	White---M—	121	121	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	87	87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
159	Premature birth—	141	141	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White---M—	85	85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	56	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
160,	Other diseases peculiar to	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	first year—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White---M—	67	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	36	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
163,	Suicide—	80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
164	White---M—	54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
165-	Homicide—	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
166	White---M—	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
169-	Accidental deaths	304	14	4	4	3	4	9	7	10	23	18	9	14	11	5	15	12	20	20	17	27	24	22	8	3	3	
175	White---M—	194	10	2	1	1	1	6	6	6	19	16	8	6	6	6	11	6	17	12	12	5	11	7	3	3	3	
	F—	110	4	2	3	3	3	5	1	1	4	2	1	1	6	2	2	6	6	6	3	8	5	11	7	3	3	3
	Nonwhite---M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
170	Motor-vehicle accidents—	95	1	1	2	1	1	5	3	7	16	9	6	5	4	1	2	5	10	2	6	4	2	1	1	1	1	
	White---M—	67	1	1	1	1	1	1	2	2	6	12	9	6	5	4	1	1	1	1	1	1	1	1	1	1	1	
	F—	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
169,	Other accidents—	209	13	5	2	2	1	4	4	3	7	9	3	9	7	4	11	7	10	18	11	23	23	22	8	3		
171-	White---M—	127	9	1	1	2	2	1	4	4	3	7	1	1	5	2	2	10	5	5	11	10	12	9	1	7	3	
195	F—	82	4	2	2	2	2	1	4	4	3	7	1	1	5	2	2	1	7	5	5	13	11	11	13	7	3	
	Nonwhite---M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
162,	Senility, ill- defined and un- known causes—	69	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	2	2	
199,	White---M—	47	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	7	2	
200	F—	22	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2	2	
	Nonwhite---M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other causes—	326	14	5	4	2	2	2	8	3	7	8	11	8	14	15	30	17	27	33	41	30	24	8	5	3	3	3	
White---M—	169	5	2	3	1	2	2	5	5	3	5	4	7	5	5	6	10	13	17	21	19	16	11	7	5	3	3	3
F—	157	9	1	1	1	2	2	5	5	3	4	4	5	3	5	6	10	13	17	21	19	16	11	7	5	3	3	3

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths.)

\*Refer to International List for complete title. table IX. Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

357

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total Deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	NEW JERSEY—Con.																													
45-55	Cancer and other malignant tumors	7,716	7	7	5	10	5	12	8	12	22	41	78	162	291	458	743	996	1,092	1,134	1,054	953	474	212	47	2	1	1		
	White—M—	5,777	4	5	1	9	3	6	3	7	10	17	57	56	108	188	317	493	581	625	534	449	219	96	14	2	1	1		
	F—	3,532	3	2	2	-	2	6	4	4	10	18	34	93	156	226	360	440	458	471	476	381	240	109	31	2	1	1		
	Nonwhite—M—	201	-	-	-	1	-	-	1	1	-	5	6	9	12	23	28	24	33	21	25	10	5	5	4	-	-	-		
	F—	206	-	-	-	1	-	-	1	1	2	5	6	9	12	23	28	25	28	19	19	15	10	4	-	-	-	-		
46	Cancer of the digestive organs and peritoneum	3,640	1	-	-	-	-	1	1	4	1	19	8	30	53	109	165	313	447	504	585	559	453	249	116	27	1	1	1	
	White—M—	1,886	-	-	-	-	-	1	1	1	-	1	3	1	8	9	24	48	89	165	211	268	329	285	242	107	50	11	1	1
	F—	1,558	1	-	-	-	-	-	-	-	-	1	1	1	1	8	57	122	178	204	238	249	201	134	62	15	1	1	-	-
	Nonwhite—M—	117	-	-	-	-	-	-	-	-	-	2	4	2	3	7	6	12	11	16	14	5	4	2	1	1	-	-		
	F—	79	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	6	5	6	-	-	-	-	-		
48,49	Cancer of female genital organs	760	-	-	-	-	-	-	-	-	-	2	8	10	26	46	65	114	113	104	90	76	61	30	11	3	-	-		
	White—F—	703	-	-	-	-	-	-	-	-	-	1	7	8	23	39	56	103	108	99	86	71	57	-	-	-	-	-		
	Nonwhite—F—	57	-	-	-	-	-	-	-	-	-	1	1	1	2	3	7	9	11	5	4	5	4	-	-	-	-	-		
50	Cancer of breast	789	-	-	-	-	-	-	-	-	-	1	-	1	2	10	43	53	90	99	112	79	81	90	63	43	14	8	-	-
	White—M—	8	-	-	-	-	-	-	-	-	-	1	-	1	1	10	40	53	87	90	107	69	77	1	1	1	1	-	-	
	F—	742	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	1	-	-	-	3	-	3	9	3	8	4	3	5	2	-	-	-		
	F—	39	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
45,47, 51-55	Cancer (other sites)	2,527	6	7	5	10	5	11	6	8	18	12	26	40	83	138	217	324	398	378	329	276	152	71	9	1	-	-	-	
	White—M—	1,883	4	5	1	9	3	5	5	6	10	9	21	30	60	99	152	246	313	294	248	206	111	45	5	3	-	-	-	
	F—	529	2	2	2	-	2	6	3	1	7	2	7	6	26	45	65	68	70	70	64	36	25	5	1	-	-	-	-	
	Nonwhite—M—	84	-	-	-	1	-	-	1	1	1	-	-	1	2	4	2	5	4	5	-	1	2	1	-	-	-	-		
	F—	31	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
59	Acute rheumatic fever	31	-	-	-	-	-	1	7	1	2	4	1	3	6	-	1	1	1	1	-	1	1	-	1	-	-	-	-	
	White—M—	15	-	-	-	-	-	4	2	1	1	1	1	2	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	13	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	3	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
61	Diabetes mellitus	1,566	-	3	1	-	-	-	2	1	3	4	3	13	13	44	104	186	279	317	266	206	92	24	4	1	-	-	-	
	White—M—	486	-	1	1	-	-	-	-	-	1	1	1	5	8	19	41	52	69	95	77	54	31	12	4	1	-	-	-	
	F—	997	-	-	-	-	-	-	-	-	1	3	2	6	21	53	118	174	212	181	144	144	59	11	4	1	-	-	-	
	Nonwhite—M—	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	56	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
63b	Exophthalmic goiter	57	-	-	-	-	-	-	-	-	-	1	2	3	8	5	4	11	7	8	6	2	-	-	-	-	-	-		
	White—M—	11	-	-	-	-	-	-	-	-	-	1	2	3	2	4	4	1	2	3	6	6	2	-	-	-	-	-		
	F—	39	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	6	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
69	Pellagra (except alcoholic)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	Alcoholism (ethanolism)	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M—	42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
83	Intracranial lesions of vascular origin	4,065	9	4	-	1	2	3	2	3	5	6	24	26	86	168	262	363	448	570	665	640	452	236	71	12	6	-	-	
	White—M—	1,746	5	1	-	1	1	1	1	2	2	4	2	16	9	35	70	107	171	208	244	305	258	172	98	30	3	1	-	
	F—	2,044	3	3	-	1	-	2	1	1	2	2	2	5	10	39	66	121	158	206	269	328	354	267	153	41	9	4	-	-
	Nonwhite—M—	124	1	-	-	-	1	-	-	-	-	1	1	6	10	19	17	17	18	20	12	10	6	4	-	-	1	-	-	
	F—	151	1	-	-	-	-	-	-	-	-	1	-	1	1	6	13	20	27	46	57	56	48	30	33	5	3	-	-	
90-95	Diseases of the heart	17,613	2	4	2	-	1	10	16	14	47	47	108	228	424	726	1,285	1,697	2,144	2,407	2,691	2,349	1,852	1,145	340	63	10	1	-	
	White—M—	9,751	-	2	1	-	-	3	9	11	20	25	48	127	275	470	856	1,157	1,585	1,451	1,118	799	453	111	17	3	-	-	-	-
	F—	6,958	1	1	1	-	-	5	4	2	21	16	45	70	108	181	325	440	561	651	855	1,159	993	652	220	42	6	1	-	
	Nonwhite—M—	431	1	1	1	-	-	2	1	1	-	1	9	18	23	48	56	63	65	58	42	27	18	3	18	5	3	-	-	
	F—	413	-	-	-	1	-	1	1	1	-	5	8	6	13	20	27	46	57	49	56	48	30	33	22	5	3	-	-	
90a, 92a, 93c, 95b	Chronic rheumatic disease of the heart	782	-	2	-	-	1	4	9	9	26	27	44	71	89	92	74	70	50	45	29	31	15	2	2	-	-	-	-	
	White—M—	335	-	1	-	-	1	2	2	1	17	10	23	33	43	43	48	29	32	25	20	18	11	1	1	-	-	-	-	
	F—	384	-	-	-	-	1	-	-	-	-	2	5	1	2	4	8	2	1	3	2	1	1	1	-	-	-	-	-	
	Nonwhite—M—	26	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	37	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
94	Diseases of coronary arteries and angina pectoris	5,801	1	-	-	-	-	2	-	1	5	10	23	80	205	350	618	800												

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed
	NEW JERSEY—Con.																											
97, 102	Arteriosclerosis and high blood pressure—M—	1,204	-	-	-	-	-	-	-	-	-	-	-	4	5	9	11	17	30	48	103	159	220	271	206	99	16	5
	White—M—	557	-	-	-	-	-	-	-	-	-	-	-	2	3	7	6	8	21	32	50	83	108	116	83	32	4	2
	F—	603	-	-	-	-	-	-	-	-	-	-	-	1	1	1	3	5	9	12	44	65	121	121	66	12	4	-
	Nonwhite—M—	26	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	3	8	1	3	2	1	-	-	
	F—	18	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	1	1	7	1	1	1	1	-	
107- 109, 33	Pneumonia (all forms) and influenza—	1,339	261	32	11	7	10	10	9	11	12	14	21	20	45	50	60	93	82	93	131	131	128	70	29	8	1	-
	White—M—	649	108	15	3	4	2	4	4	5	4	6	11	8	25	32	30	58	58	53	67	64	55	29	6	1	-	
	F—	518	94	9	7	2	6	6	2	7	4	5	5	7	9	8	16	23	17	35	57	62	40	23	6	1	-	
	Nonwhite—M—	105	39	2	-	-	1	-	-	1	4	1	4	5	5	5	5	8	4	4	4	4	1	1	-	-		
	F—	67	20	6	1	1	1	-	3	-	2	1	-	4	5	5	9	4	2	1	2	1	1	2	-	2		
107	Bronchopneumonia—	713	194	22	6	6	5	7	3	4	3	6	7	3	19	16	16	40	32	41	63	76	76	45	16	6	1	-
	White—M—	329	78	8	2	4	1	2	2	2	2	2	4	4	1	10	10	9	26	20	24	28	39	32	18	5	1	-
	F—	293	73	8	4	1	3	5	-	2	2	2	2	1	1	4	1	10	8	15	30	32	42	27	11	5	1	-
	Nonwhite—M—	58	29	2	-	-	1	-	-	1	-	-	1	1	3	2	2	2	2	3	4	4	1	1	-	-		
	F—	33	14	4	-	1	-	-	1	-	-	-	-	2	3	1	2	1	-	1	1	1	1	1	-	1	-	
108	Lobar pneumonia—	503	41	6	3	1	2	2	4	5	3	7	12	10	21	26	39	45	45	47	56	47	44	17	12	1	-	
	White—M—	255	15	3	-	-	1	-	1	1	1	3	2	6	5	11	18	19	27	34	27	32	22	19	8	1	-	
	F—	183	16	1	3	1	1	1	1	1	3	2	2	3	5	4	4	10	12	12	18	24	25	21	11	-		
	Nonwhite—M—	38	7	-	-	-	-	-	-	1	-	-	-	2	2	1	4	2	1	1	1	1	1	-	-			
	F—	27	3	2	-	-	1	-	2	-	-	2	-	1	7	2	1	1	1	1	1	1	1	-	-			
109	Pneumonia (un- specified)—	98	23	3	2	-	2	-	2	2	-	-	2	7	2	7	4	3	3	2	7	6	5	-	1	-		
	White—M—	48	12	3	1	-	1	-	1	-	-	-	1	2	2	4	2	2	1	-	1	3	2	-	1	-		
	F—	28	5	-	-	-	-	-	-	-	-	-	-	3	2	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	6	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	6	3	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
33	Influenza—	35	3	1	-	-	1	1	-	-	1	1	-	-	3	1	1	5	2	3	2	3	3	1	-	-		
	White—M—	17	3	1	-	-	1	-	1	-	1	-	-	-	2	1	1	1	2	2	1	1	1	1	-	-		
	F—	14	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
117	Ulcer of stomach or duodenum—	541	4	-	-	-	-	-	-	-	1	2	5	10	24	30	48	48	50	45	35	23	10	7	1	-		
	White—M—	284	2	-	-	-	-	-	-	-	1	2	4	7	16	27	42	41	43	37	30	18	9	5	1	-		
	F—	45	2	-	-	-	-	-	-	-	-	-	1	2	2	3	7	4	8	4	5	2	3	2	-			
	Nonwhite—M—	14	-	-	-	-	-	-	-	-	-	-	1	2	3	1	3	-	3	1	-	-	-	-	-			
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
119, 120	Diarrhea, enteritis, etc. *—	89	39	5	3	-	-	1	-	1	4	5	3	2	4	3	2	2	6	5	4	1	1	-	-			
	White—M—	45	20	2	-	-	-	-	-	1	2	5	1	1	1	3	1	-	-	-	-	-	-	-	-			
	F—	37	13	2	1	-	-	1	-	1	2	5	1	1	1	3	1	-	-	-	-	-	-	-	-			
	Nonwhite—M—	6	3	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
121	Appendicitis—	143	-	-	1	2	1	5	5	11	6	2	5	5	4	10	13	23	20	13	8	6	2	1	-			
	White—M—	70	-	-	1	2	-	1	1	1	7	5	1	2	5	1	5	6	12	10	8	2	1	-				
	F—	62	-	-	-	1	3	1	1	1	3	1	1	2	2	5	4	6	9	9	5	6	5	1	-			
	Nonwhite—M—	7	-	-	-	-	-	-	1	1	1	-	-	1	-	1	1	1	1	1	-	-	-	-	-			
	F—	4	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
122	Hernia, intestinal obstruction—	355	10	2	1	2	1	4	-	2	3	4	2	6	10	16	25	35	44	53	47	43	23	14	4	4	-	
	White—M—	159	7	1	1	1	1	3	-	1	2	2	1	2	1	2	1	16	10	16	12	27	24	19	10	5	1	
	F—	172	1	1	-	1	1	1	-	1	1	1	1	1	1	1	1	14	17	26	25	22	23	11	9	3	1	
	Nonwhite—M—	11	1	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	2	1	1	1	1	-	-		
	F—	13	1	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	2	4	-	-	-	-	-		
124	Cirrhosis of the liver—	656	-	2	-	1	-	-	1	1	1	1	4	16	24	52	64	77	94	102	71	66	51	15	14	-		
	White—M—	422	-	-	-	-	-	-	-	-	1	2	1	1	10	30	41	44	71	76	46	39	33	7	-	-		
	F—	212	-	1	-	-	-	-	-	1	1	2	5	10	21	21	29	22	23	23	17	17	7	-	-			
	Nonwhite—M—	14	-	1	-	-	-	-	-	-	-	-	-	3	-	1	1	3	1	1	2	2	-	-	-	-		
	F—	8	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	-	-	-	-		
126, 127	Biliary calculi, etc.—	212	-	-	-	-	-	1	-	-	1	1	3	4	15	8	20	26	35	30	26	25	7	2	1	-		
	White—M—	67	-	-	-	-	-	1	-	-	-	-	2	3	9	8	8	10	11	7	1	4	3	2	1	-		
	F—	134	-	-	-	-	-	1	-	-	-	-	1	1	4	11	5	6	18	14	18	6	3	2	1	-		
	Nonwhite—M—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-			
	F—	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-</				

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

359

## AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No:	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated	
	NEW JERSEY—Con.																												
140-150	Diseases of pregnancy, etc.—F—White—F—Nonwhite—F—	74 64 10	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	
140, 142a, 145A, 147	Puerperal septicemia—F—White—F—Nonwhite—F—	19 19 1	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	
141a, 144, 148	Puerperal toxemia—F—White—F—Nonwhite—F—	22 19 3	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	
141b, 142b, 145, 146, 149	Hemorrhage, trauma or shock—F—White—F—Nonwhite—F—	27 23 4	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	
141d, 145B, 150	Other puerperal causes—F—White—F—Nonwhite—F—	6 4 2	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	
157	Congenital malformations—M—White—F—Nonwhite—M—F—	547 294 206 30 17	452 242 170 26 14	24 12 9 2 1	8 4 4 2 -	4 2 1 -	3 3 5 1 -	12 5 7 5 -	7 4 3 5 1	5 5 5 5 -	5 3 3 5 1	5 2 2 5 1	5 3 2 5 1	3 2 1 5 1	7 2 2 2 1	2 1 1 1 1	1 1 1 1 1	1 1 1 1 1	2 1 1 1 1	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -					
158-161	Diseases peculiar to first year—M—White—F—Nonwhite—M—F—	1,586 806 539 142 99	1,586 806 539 142 99	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —						
159	Premature birth—M—White—F—Nonwhite—M—F—	1,016 491 342 107 78	1,016 491 342 107 78	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —							
158, 160, 161	Other diseases peculiar to first year—M—White—F—Nonwhite—M—F—	570 315 197 35 23	570 315 197 35 23	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —							
163, 164	Suicide—M—White—F—Nonwhite—M—F—	597 419 155 16 7	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	2 4 10 1 —	4 23 11 1 —	29 35 19 2 —	35 43 13 5 —	43 30 19 5 —	57 50 12 3 —	57 51 12 2 —	64 63 24 1 —	66 34 9 — —	72 36 11 — —	44 36 10 — —	47 36 11 — —	34 24 10 — —	14 12 2 — —	5 3 2 — —	1 1 1 — —	— — — — —	— — — — —				
165-168	Homicide—M—White—F—Nonwhite—M—F—	125 40 26 40 17	8 2 4 1 1	1 1 1 — —	— — — — —	— — — — —	— — — — —	1 2 2 — —	2 4 1 3 —	18 17 4 7 —	17 16 7 5 —	13 11 7 5 —	11 12 4 2 —	11 12 5 2 —	12 5 2 1 —	5 4 2 1 —	4 3 1 1 —	1 1 1 1 —	1 1 1 1 —	3 2 1 1 —	1 1 1 1 —	1 1 1 1 —	— — — — —	— — — — —					
169-175	Accidental deaths—M—White—F—Nonwhite—M—F—	2,399 1,401 760 160 78	66 29 18 9 10	30 13 12 4 3	25 10 6 3 2	19 11 6 5 2	16 8 5 3 1	66 48 35 15 7	55 46 35 8 5	73 109 71 14 4	140 109 71 14 10	88 65 36 9 6	81 54 17 17 6	81 79 11 11 5	117 71 24 18 4	127 90 26 8 5	152 115 30 8 2	150 113 33 5 2	148 94 48 5 2	197 107 81 5 2	214 107 115 3 2	176 63 81 5 2	138 88 108 3 2	52 48 88 3 2	15 4 10 1 —	1 1 1 1 —	2 2 2 2 —		
170	Motor-vehicle accidents—M—White—F—Nonwhite—M—F—	616 453 120 29 14	— — — — —	6 4 3 1 —	4 4 3 1 —	5 5 2 4 —	32 21 9 5 —	14 9 6 3 —	74 63 7 5 —	36 29 5 3 —	32 20 5 3 —	30 22 2 2 —	37 28 12 6 —	42 29 5 3 —	42 33 2 1 —	44 41 2 1 —	52 55 2 1 —	55 51 2 1 —	15 7 1 1 —	7 5 1 1 —	7 5 2 1 —	1 1 1 1 —	— — — — —	— — — — —					
169, 171-195	Other accidents—M—White—F—Nonwhite—M—F—	1,783 948 640 131 64	66 29 18 9 10	22 9 6 4 3	21 10 6 4 2	15 7 6 3 1	11 5 3 1 —	54 52 6 4 —	41 26 3 11 —	66 46 36 11 —	50 36 3 7 —	49 55 12 5 —	83 57 13 5 —	102 70 21 5 —	124 82 21 5 —	194 92 18 6 —	237 132 102 102 —	274 163 102 102 —	236 134 98 94 —	222 113 102 98 —	167 86 72 78 —	179 72 38 57 —	161 66 72 57 —	131 61 106 57 —	52 48 88 57 —	15 48 88 57 —	15 48 88 57 —	1 1 1 1 —	1 1 1 1 —
162, 199, 200	Senility, ill-defined and unknown causes—M—White—F—Nonwhite—M—F—	231 101 112 12 6	14 9 3 2 —	1 1 1 — —	— — — — —	— — — — —	— — — — —	— — — — —	1 1 1 — —	3 3 7 5 —	4 2 5 3 —	2 2 5 3 —	2 2 5 3 —	3 2 5 3 —	3 2 5 3 —	4 2 5 3 —	9 8 7 5 —	7 6 5 4 —	14 15 10 9 —	20 15 10 9 —	46 48 10 8 —	48 52 8 7 —	35 39 8 7 —	11 10 2 1 —	2 2 1 1 —	2 2 1 1 —	2 2 1 1 —	— — — — —	— — — — —
All other causes	2,478	106	44	35	20	13	39	33	41	67	83	88	102	124	166	194	237	274	236	222	167	110	47	22	8	1	—	—	
White—M—	1,230	56	26	21	8	7	21	12	25	28	33	29	40	50	78	92	132	163	134	113	86	50	16	8	2	—	—	—	
White—F—	1,026	38	15	14	11	6	15	16	10	23	35	43	38	55	70	82	86	102	94	78	57	31	14	6	1	—	—	—	
Nonwhite—M—	107	6	1	—	—	2	5	1	6	6	5	9	11	7	9	10	6	12	7	3	8	1	—	—	—	—	—	—	
Nonwhite—F—	115	6	2	—	1	—	1	—	5	10	9	11	15	18	11	11	7	3	5	8	1	—	—	—	—	—	—	—	

\*Refer to International List for complete title, table IX, Part I.

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title. table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

361

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 end over	Not stat- ed				
	NEW MEXICO—Con.																															
45-55	Cancer and other malignant tumors	445	1	1	1	1	1	1	1	1	1	5	3	3	10	18	29	35	44	59	63	60	57	51	19	3	—	—	1			
	White—M—	211	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	F—	223	1	—	1	1	—	—	—	—	—	2	1	—	5	12	18	18	27	33	24	31	28	10	7	—	—	—	—	1		
	Nonwhite—M—	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—			
	F—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
46	Cancer of the digestive organs and peritoneum—	199	1	—	—	—	—	—	—	—	—	1	1	4	5	8	8	21	29	33	25	35	20	7	—	—	—	—	1			
	White—M—	92	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	F—	102	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	Nonwhite—M—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	F—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
48,49	Cancer of female genital organs—	42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	White—F—	42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Nonwhite—F—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
50	Cancer of breast—	34	—	—	—	—	—	—	—	—	—	—	1	—	1	5	5	4	3	4	4	4	1	1	1	—	—	—	—	—		
	White—M—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F—	33	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Nonwhite—M—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
45,47	Cancer (other sites)—	170	—	1	1	1	—	1	1	1	1	3	2	2	4	6	11	17	17	17	24	25	15	9	10	3	—	—	—	—		
	White—M—	119	—	1	1	1	—	1	1	1	1	2	1	1	3	5	9	8	8	13	20	19	6	5	1	2	—	—	—	—	—	
	F—	46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	4	4	—	—	—	—	—	—	—	—	—		
	Nonwhite—M—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
58	Acute rheumatic fever—	10	—	—	—	—	—	—	—	—	—	1	3	2	2	1	1	1	1	1	1	1	12	5	3	2	1	1	1	—	—	
	White—M—	4	—	—	—	—	—	—	—	—	—	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	—	
	F—	6	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite—M—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
61	Diabetes mellitus—	55	—	—	1	—	—	—	—	—	—	1	—	2	1	3	3	3	1	5	4	6	12	5	3	2	1	1	1	—	—	
	White—M—	24	—	—	—	—	—	—	—	—	—	1	—	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	—	
	F—	29	—	—	—	—	—	—	—	—	—	1	—	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite—M—	2	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
63b	Exophthalmic goiter—	10	—	—	—	—	—	—	—	—	—	—	—	—	—	1	2	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	White—M—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite—M—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
69	Pellagra (except alcoholic)—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	1	1	—	—	—	—	—	—	—
	White—M—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Nonwhite—M—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
77	Alcoholism (ethylism)—	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	White—M—	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Nonwhite—M—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
85	Intracranial lesions of vas- cular origin—	275	3	—	—	—	—	—	—	—	—	1	2	—	—	2	6	6	14	18	37	49	39	35	25	4	4	—	—	1	—	—
	White—M—	138	1	—	—	—	—	—	—	—	—	1	1	—	—	—	1	3	7	8	14	19	26	20</								

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths.)

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

363

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total Deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	NEW MEXICO—Con.																													
140,	Diseases of preg- nancy, etc.*----	19	-	-	-	-	-	-	-	10	8	10	7	10	4	-	-	-	-	-	-	-	-	-	-	-	-	-		
150	White----F--	37	-	-	-	-	-	-	-	6	5	9	5	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----F--	12	-	-	-	-	-	-	-	4	3	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
140,	Puerperal septicemia-----	9	-	-	-	-	-	-	-	2	1	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
142a,	White----F--	7	-	-	-	-	-	-	-	1	1	1	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
145A,	Nonwhite----F--	2	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
141a,	Puerperal toxemia-----	18	-	-	-	-	-	-	-	5	1	5	2	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
144,	White----F--	13	-	-	-	-	-	-	-	3	1	4	1	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
145	Nonwhite----F--	5	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
141b,	Hemorrhage, trauma or shock-----	14	-	-	-	-	-	-	-	2	5	2	1	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-		
142b,	White----F--	10	-	-	-	-	-	-	-	1	3	2	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
143,	Nonwhite----F--	4	-	-	-	-	-	-	-	1	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
141d, e,f,	Other puerperal causes-----	8	-	-	-	-	-	-	-	1	1	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
145B,	White----F--	7	-	-	-	-	-	-	-	1	1	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
150	Nonwhite----F--	1	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
157	Congenital malformations---	110	100	2	2	-	-	1	1	1	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M--	54	47	1	1	-	-	1	1	1	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	46	43	1	1	-	-	1	1	1	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----M--	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
158-	Diseases peculiar to first year-----	490	490	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	White----M--	266	266	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	187	187	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	20	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
159	Premature birth-----	319	319	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	192	182	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	114	114	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	13	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158,	Other diseases peculiar to first year-----	171	171	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
160,	White----M--	84	84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	F--	73	73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
163,	Suicide-----M--	46	-	-	-	-	-	-	-	1	2	5	5	5	1	4	6	3	3	4	1	5	2	1	-	-	-	-		
164	White----M--	34	-	-	-	-	-	-	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F--	10	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Nonwhite----M--	2	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
165-	Homicide-----	43	-	-	-	-	-	-	2	3	3	10	5	4	5	3	2	2	1	1	1	1	1	1	1	1	1	1	1	
166	White----M--	24	-	-	-	-	-	-	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F--	3	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite----M--	11	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F--	5	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
169,	Accidental deaths	543	25	21	7	10	8	22	18	51	51	38	29	37	36	32	21	26	24	12	21	15	22	17	4	2	1	-	-	
185	White----M--	378	14	12	2	7	5	17	14	41	53	28	26	28	30	24	15	20	21	10	7	12	5	6	1	2	1	-	-	
	F--	115	6	6	4	2	2	3	2	1	8	10	4	1	7	4	3	3	2	1	4	12	11	1	2	1	-	-		
	Nonwhite----M--	41	2	1	1	1	1	2	1	2	6	8	5	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
170	Motor-vehicle accidents-----	226	4	7	1	2	5	5	8	28	30	17	16	17	22	15	8	15	11	10	5	6	2	1	-	-	-	-	-	
	White----M--	158	2	3	1	1	3	3	7	22	20	11	15	17	15	14	9	5	10	10	1	1	1	1	1	1	1	1	1	-
	F--	49	2	4	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-
	Nonwhite----M--	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-
	F--	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-
171-	Other accidents-----	317	21	14	6	8	3	17	10	23	21	21	13	20	14	17	13	10	11	7	5	8	6	2	1	-	-	-	-	-
195	White----M--	220	12	9	2	6	2	14	7	19	15	17	11	18	13	15	10	10	11	7	5	8	6	2	1	-	-	-	-	-</

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated	
	NEW YORK																												
	ALL CAUSES-----	158,242	6,258	534	264	212	171	594	461	818	1,394	1,780	2,203	3,358	5,100	7,596	11,259	14,397	17,891	19,488	20,236	18,096	13,445	7,468	2,597	524	63	58	
	White-----M-	62,074	4,203	269	134	103	103	344	257	421	682	751	918	1,498	2,595	4,188	6,515	8,392	10,554	10,775	10,572	8,678	5,970	3,015	931	168	16	40	
	F--	66,493	3,039	233	106	92	52	196	155	243	418	611	807	1,228	1,707	2,802	3,775	5,109	6,537	8,004	9,095	9,043	7,254	4,543	1,621	346	37	12	
	Nonwhite---M-	5,304	601	34	11	12	13	34	22	74	143	220	246	317	463	528	568	532	455	373	303	189	91	54	15	3	1	5	
	F--	4,371	445	28	13	19	6	20	27	80	171	198	229	295	335	378	401	364	345	336	268	186	130	56	30	7	7	1	
1,2	Typhoid and para-typhoid fever--	5	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-
	White-----M-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
	F--	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
6	Cerebrospinal (meningococcus) meningitis--	61	13	7	4	2	3	2	3	5	2	-	2	2	3	2	4	3	4	1	1	1	-	-	-	-	-	-	-
	White-----M-	39	13	5	4	1	3	2	2	3	1	-	1	1	2	1	2	1	2	1	2	-	-	-	-	-	-	-	-
	F--	19	2	2	1	-	-	-	-	-	-	-	-	1	1	3	2	3	2	1	2	1	-	-	-	-	-	-	-
	Nonwhite---M-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Scarlet fever--	2	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M-	1	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Whooping cough--	31	16	10	1	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M-	15	9	6	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	14	5	4	1	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Diphtheria-----	10	-	-	-	1	1	6	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
	White-----M-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	F--	6	-	-	-	-	1	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Nonwhite---M-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13-22	Tuberculosis (all forms)-----	5,128	24	29	14	8	9	11	12	97	252	349	356	418	484	540	597	514	455	385	260	178	88	29	9	-	-	1	-
	White-----M-	2,903	5	9	3	2	6	2	2	17	47	85	111	172	264	337	450	369	358	266	175	118	S2	13	5	-	-	-	-
	F--	1,058	9	9	4	1	1	3	5	22	74	102	139	113	96	72	72	64	53	78	66	52	35	12	6	-	-	-	-
	Nonwhite---M-	705	4	2	1	-	1	5	16	46	70	75	78	93	107	59	61	38	19	18	7	3	5	-	-	-	-	-	
	F--	474	6	9	1	3	2	-	5	42	85	92	61	55	31	24	16	20	6	12	1	1	1	1	-	-	-	-	
13	Tuberculosis of respiratory system, etc.*--	4,799	11	12	4	1	4	5	6	83	236	321	331	400	465	517	572	486	433	370	245	170	86	29	9	-	1	-	
	White-----M-	2,766	3	3	3	1	1	3	2	14	43	81	105	170	255	327	435	353	345	273	162	114	50	15	3	-	1	-	
	F--	966	2	5	-	-	1	1	4	18	71	95	102	105	94	63	68	47	68	65	48	35	12	6	-	-	-	-	
	Nonwhite---M-	649	3	1	1	-	1	1	-	15	41	66	69	74	86	104	55	54	35	16	17	7	3	5	-	-	-		
	F--	418	3	5	-	-	1	-	2	38	81	79	55	51	30	23	14	17	6	11	1	1	1	1	-	-	-	-	
14-22	Tuberculosis (other forms)--	329	13	17	10	7	4	6	4	14	16	28	25	18	19	23	25	28	22	25	15	8	2	-	-	-	-	-	
	White-----M-	127	2	6	5	2	1	3	-	5	4	4	6	2	9	10	15	10	13	13	13	4	-	-	-	-	-	-	-
	F--	92	7	4	1	-	1	2	1	4	3	7	7	8	2	9	4	8	6	10	1	1	-	-	-	-	-	-	-
	Nonwhite---M-	54	1	1	-	1	2	1	-	3	5	4	6	4	7	3	4	7	3	1	1	-	-	-	-	-	-	-	
	F--	56	3	6	1	3	1	-	5	4	4	13	6	4	1	2	3	-	1	-	-	-	-	-	-	-	-	-	
27	Dysentery-----	16	5	2	-	2	2	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-
	White-----M-	8	2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-
	F--	7	3	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Malaria-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	1,189	14	-	1	-	-	-	-	1	2	11	20	44	87	114	149	163	190	168	112	68	26	6	1	-	2	-	-
	White-----M-	657	9	-	-	-	-	-	-	-	2	2	9	27	51	69	99	137	129	68	41	11	2	-	1	-	1	-	-
	F--	229	2	-	-	-	-	-	-	1	1	3	7	15	16	55	50	30	23	29	19	12	4	1	-	1	-	-	
	Nonwhite---M-	229	1	-	-	-	-	-	-	-	1	1	5	11	15	45	37	39	27	15	13	11	7	4	1	-	1	-	
	F--	74	2	-	-	1	-	-	-	-	1	7	1																

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	NEW YORK—Con.																													
45-55	Cancer and other malignant tumors	25,528	12	11	14	17	13	41	31	54	75	158	258	588	932	1,618	2,485	3,280	3,840	3,793	3,429	2,672	1,454	583	144	21	1	2		
	White—M—	12,322	6	6	6	11	5	20	14	24	44	64	90	164	300	616	1,056	1,617	2,044	2,045	1,824	1,358	686	263	47	8	1	1		
	F—	12,036	5	4	7	3	7	17	15	22	4	3	5	5	17	37	61	105	98	78	58	42	29	10	6	3	—	—		
	Nonwhite—M—	556	1	—	—	2	—	2	—	4	3	5	5	17	37	61	105	98	78	58	42	29	10	6	3	—	—			
46	Cancer of the digestive organs and peritoneum—	11,200	—	1	1	2	1	4	6	5	14	35	59	156	276	552	977	1,365	1,722	1,831	1,765	1,370	751	272	44	9	—	—		
	White—M—	5,867	—	1	1	2	—	3	3	2	4	20	27	63	112	268	491	744	979	1,012	947	713	342	116	12	5	—	—		
	F—	4,853	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Nonwhite—M—	283	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
48,49	Cancer of female genital organs—	2,582	—	—	—	—	—	—	—	—	7	8	13	55	118	179	266	358	382	367	299	250	169	85	39	6	1	—	—	
	White—F—	2,389	—	—	—	—	—	—	—	—	6	6	10	44	90	155	236	312	353	344	282	240	162	84	39	5	1	—	—	
	Nonwhite—F—	213	—	—	—	—	—	—	—	—	1	2	3	11	28	30	26	29	25	17	10	7	1	—	—	—	—	—		
	White—M—	25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
50	Cancer of breast—	2,747	—	—	—	—	—	—	—	—	1	—	—	20	40	128	172	273	340	355	325	327	275	234	147	69	36	5	—	—
	White—F—	2,628	—	—	—	—	—	—	—	—	1	—	—	17	35	115	158	262	328	345	312	313	264	227	143	68	35	5	—	—
	Nonwhite—M—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F—	94	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
51-55	Cancer (other sites)—	8,999	12	10	13	15	12	37	24	42	53	90	104	184	303	527	828	1,176	1,426	1,342	1,139	899	481	203	58	6	1	2		
	White—M—	5,430	5	5	9	5	17	11	22	40	44	62	101	186	346	528	871	1,051	1,028	975	645	341	147	54	3	1	1	1		
	F—	2,186	3	4	7	3	6	17	12	14	11	35	33	67	95	134	192	248	318	287	242	235	141	52	23	3	—	—		
	Nonwhite—M—	267	1	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
58	Acute rheumatic fever—	82	—	—	—	—	—	1	1	15	16	6	5	5	9	8	5	5	2	4	—	—	1	1	—	—	—	—	—	
	White—M—	32	—	—	—	—	—	1	7	7	2	5	1	2	1	3	2	1	1	1	—	—	—	—	—	—	—	—	—	
	F—	42	—	—	—	—	—	1	5	6	2	2	3	7	6	2	1	1	3	—	—	1	—	—	—	—	—	—	—	
	Nonwhite—M—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
61	Diabetes mellitus—	6,233	2	1	—	1	2	1	5	14	11	23	25	47	67	176	384	698	1,050	1,192	1,103	828	441	128	32	—	—	2		
	White—M—	2,121	—	—	—	1	1	2	3	5	9	15	19	29	63	144	260	351	370	384	266	154	37	11	—	—	—	—	2	
	F—	3,858	2	1	—	1	2	—	3	8	6	9	6	17	25	80	204	408	664	785	691	527	306	90	21	—	—	2		
	Nonwhite—M—	75	—	—	—	—	—	—	—	—	1	1	2	8	9	24	25	19	25	51	20	10	1	1	—	—	—			
63b	Exophthalmic goiter—	205	—	—	—	—	—	—	—	—	—	2	2	9	10	9	24	22	38	32	27	17	4	1	—	—	—			
	White—M—	33	—	—	—	—	—	—	—	—	—	—	—	1	2	1	2	6	9	5	1	—	—	—	—	—	—			
	F—	159	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	Nonwhite—M—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
69	Pellagra (except alcoholic)—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	White—M—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Nonwhite—M—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
77	Alcoholism (ethyliasm)—	310	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	White—M—	208	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F—	43	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Nonwhite—M—	47	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
85	Intracranial lesions of vascular origin—	10,874	15	5	1	—	1	5	11	7	17	29	44	84	160	345	597	852	1,201	1,510	1,777	1,754	1,417	745	289	72	14	5	1	
	White—M—	4,793	10	3	1	—	1	5	4	10	12	12	33	58	138	252	394	604	749	807	745	579	282	454	174	26	5	—	—	
	F—	5,622	5	1	—	1	4	5	2	4	13	24	35	70	157	261	406	530	708	916	978	822	454	174	26	5	—	—		
	Nonwhite—M—	199	—	1	—	—	—	1	2	1	3	8	10	26	33	21	22	22	27	12	8	1	—	—	—	—	—	—		
90-95	Diseases of the heart—	61,733	1	7	2	3	5	31	51	61	106	200	333	672	1,431	2,487	4,059	5,597	7,442	8,641	9,530	8,831	8,799	5,916	1,314	294	23	22		
	White—M—	33,732	1	4	—	1	2	15	24	40	53	96	173	405	910	1,658	2,715	3,610	4,795	5,071	4,159	2,970	1,541	473	91	10	19	—		
	F—	25,459	—	3	2	—	2	14	19	32	45	72	112	182	361	584	1,044	1,662	2,397	3,351	4,204	4,354	5,							

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1																				Not stat- ed									
				1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over					
NEW YORK—Con.																																
97, 102	Arteriosclerosis and high blood pressure*	3,041	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1					
	White----M-	1,469	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1					
	F--	1,465	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1					
	Nonwhite---M-	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
107- 109, 33	Pneumonia (all forms) and influenza-----	5,262	798	110	36	21	12	32	31	34	48	62	84	141	195	218	305	336	428	446	524	515	450	282	129	30	3	4				
	White----M-	2,884	375	57	13	7	9	13	14	16	18	26	31	74	100	131	204	224	300	272	302	277	220	133	53	11	1	1				
	F--	1,884	267	41	20	11	2	17	16	9	20	18	26	25	51	41	65	87	99	149	205	228	219	156	73	19	1	1				
	Nonwhite---M-	352	96	5	1	1	1	1	3	5	6	18	31	35	34	30	19	21	9	3	7	3	1	1	2	-	1					
107	Bronchopneumonia-	2,760	619	76	30	16	9	21	17	12	23	50	31	44	63	67	93	136	175	203	268	250	180	89	18	3	1					
	White----M-	1,447	291	36	11	6	8	10	8	5	7	17	11	30	33	39	58	83	125	115	150	161	118	82	37	4	1					
	F--	1,045	194	30	17	6	10	8	5	10	4	12	6	21	15	26	43	41	79	106	123	126	86	50	14	1	-					
	Nonwhite---M-	150	61	5	1	1	1	1	1	1	3	5	5	6	7	3	5	4	4	2	-	-	-	-	-	-	-					
108	Nonwhite---F--	118	60	7	2	2	-	1	1	4	5	10	9	11	9	12	8	6	11	4	8	5	4	-	2	-	1					
	Lebar pneumonia--	2,250	124	27	4	3	2	8	12	18	21	32	47	86	121	144	193	189	232	222	240	206	175	100	31	6	-	3				
	White----M-	1,236	54	16	1	1	1	3	5	9	9	9	16	40	61	88	135	155	161	142	140	106	93	47	10	4	-	1				
	F--	721	52	10	3	2	1	4	7	4	8	14	12	15	29	25	32	41	53	64	93	96	78	53	20	4	-	1				
109	Nonwhite---M--	185	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2					
	F--	56	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	Pneumonia (un- specified)-----	170	36	6	-	1	-	1	-	1	3	-	5	6	6	6	13	5	14	15	15	9	16	7	4	1	-	-				
	White----M-	89	18	4	-	-	-	-	-	1	2	-	3	2	3	3	8	1	9	10	5	8	2	3	-	-	-					
33	F--	64	15	1	-	1	-	1	-	-	-	-	2	3	1	3	2	2	2	2	-	-	1	1	-	-	-					
	Nonwhite---M--	14	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	F--	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	Influenza-----	102	19	1	2	1	1	2	2	2	3	1	-	1	3	5	1	6	7	6	3	10	9	5	3	5	-	-				
117	White----M-	62	12	1	1	-	-	1	2	1	1	-	1	1	2	3	1	3	5	6	6	6	5	3	2	1	-	-				
	F--	34	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	Nonwhite---M--	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	F--	3	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
119, 120	Ulcer of stomach or duodenum-----	1,135	5	-	-	-	-	1	-	-	5	11	20	36	59	100	128	163	160	179	139	62	42	15	10	-	-	-				
	White----M-	886	2	-	-	-	-	1	-	-	4	8	9	24	48	82	112	139	126	143	105	41	30	9	3	-	-	-				
	F--	202	3	-	-	-	-	-	-	-	1	1	6	6	6	13	11	20	27	31	31	21	12	6	7	-	-	-				
	Nonwhite---M--	36	-	-	-	-	-	-	-	-	-	1	4	4	5	5	5	2	6	3	2	-	-	-	-	-	-					
121	F--	11	-	-	-	-	-	-	-	-	1	1	1	2	2	-	-	2	1	2	1	-	-	-	-	-	-					
	Diarrhea, enteri- tis, etc.*-----	368	208	20	5	2	3	6	3	7	9	9	13	16	14	7	14	15	10	5	8	4	5	3	1	-	-	-				
	White----M-	205	115	6	4	1	2	5	5	5	4	4	5	3	7	5	10	9	3	1	6	2	2	1	-	-	-	-				
	F--	148	71	11	-	1	1	-	1	-	4	3	5	5	6	12	4	2	4	6	7	4	2	2	-	-	-	-				
122	Nonwhite---M--	22	15	2	1	-	-	2	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-				
	F--	13	7	1	1	-	1	-	-	-	1	-	2	-	2	1	1	-	2	1	1	-	-	-	-	-	-	-				
	Appendicitis-----	453	4	8	9	10	5	11	10	9	14	13	16	15	15	30	27	41	43	56	45	45	28	9	5	3	1	-	-			
	White----M-	257	2	5	4	5	1	6	7	7	6	6	6	9	18	15	30	31	28	24	27	12	4	4	5	1	-	-	-			
124	F--	169	2	3	5	4	3	4	3	2	2	2	2	4	7	11	13	17	14	11	10	9	10	26	21	14	16	5	1	-	-	
	Nonwhite---M--	16	-	-	-	1	-	-	-	-	-	-	-	1	2	2	2	2	2	1	1	1	1	-	-	-	-	-	-	-		
	F--	11	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Hernia, intesti- nal obstruction-----	1,095	31	10	4	3	1	6	2	4	7	6	14	21	21	38	49	85	92	135	121	187	135	99	44	17	2	2	-	-	-	
126, 127	White----M-	542	16	5	1	3	-	6	1	2	2	2	2	4	10	51	98	174	233	228	234	175	128	62	35	15	1	1	-	-	-	-
	F--	475	14	3	2	-	-	-	1	2	3	2	2	5	10	51	60	110	114	125	99	88	44	34	5	1	-	-	-	-	-	
	Nonwhite---M--	41	-	2	1	-	1	-	-	-	1	2	2	6	11	8	12	17	9	6	5	2	4	1	3	1	1	1	-	-	-	
	F--	37	1	-	-	-	-	-	-	-	1	-	3	4	7	13	10	3	1	1	2	1	1	1	1	1	1	1	-	-	-	
124	Cirrhosis of the liver-----	2,447	1	1	-	-	-	-	2	2	4	7	26	57	120	179	308	374	365	340	267	195	107	69	20	1	2	-	-	-	-	-
	White----M-	1,474	1	1	-	-	-	-	2	2	4	2	11	51	98	174	233	228	234	175	128	62</td										

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

367

AND SEX: UNITED STATES AND EACH STATE. 1948—Continued

and of deaths among armed forces overseas.

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated						
NEW YORK—Con.																																		
140- 150	Diseases of preg- nancy, etc.* White----F Nonwhite----F	257 210 47	-	-	-	-	-	-	1	10	54	65	60	45	19	5	3	-	-	-	-	-	-	-	-	-	-							
140, 142a, 145a, 147	Puerperal septicemia--- White----F Nonwhite----F	81 82 19	-	-	-	-	-	-	6	19	23	14	13	5	1	-	-	-	-	-	-	-	-	-	-	-	-							
141a, c, 144, 148	Puerperal toxemia--- White----W Nonwhite----F	50 40 10	-	-	-	-	-	-	1	12	12	10	10	5	-	-	-	-	-	-	-	-	-	-	-	-	-							
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock--- White----F Nonwhite----F	107 90 17	-	-	-	-	-	-	1	3	20	20	34	19	8	2	2	-	-	-	-	-	-	-	-	-	-							
141d, e,f, 145b, 150	Other puerperal causes--- White----F Nonwhite----F	19 18 1	-	-	-	-	-	-	-	3	10	2	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-							
157	Congenital malformations--- White----M F-- Nonwhite----M F--	1,802 834 793 58 57	1,449 723 629 45 52	87 45 38 4 -	26 15 11 - 1	14 6 5 - 1	11 7 4 - 1	42 7 4 - 1	16 8 8 - -	16 10 9 - -	21 12 9 - -	19 11 8 - -	16 6 8 - -	20 5 10 - 1	13 6 7 - 1	15 7 7 - 1	13 5 3 - 1	10 7 3 - -	5 2 2 - -	4 1 1 - -	1 2 - - -	-	-	-										
158- 161	Diseases peculiar to first year--- White----M F-- Nonwhite----M F--	5,020 2,606 1,749 388 278	5,020 2,606 1,749 388 279	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
159, 160, 161	Premature birth--- White----N F-- Nonwhite----M F--	3,278 1,654 1,149 284 212	3,279 1,654 1,149 284 212	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
163, 164	Suicide--- White----M F-- Nonwhite----M F--	1,623 1,110 452 49 12	-	-	-	-	-	5	22	65	77	100	114	163	172	209	201	157	125	95	73	26	14	1	2	2	2	2						
165- 168	Homicide--- White----M F-- Nonwhite----M F--	431 173 69 136 53	21 8 12 1 1	3 2 1 - -	3 1 2 - 2	1 1 1 - 4	1 1 1 - 12	1 20 22 21 10	1 14 4 5 9	51 15 14 21 9	52 17 7 8 9	52 19 7 8 9	56 18 2 4 7	44 16 4 4 7	34 14 4 4 1	25 14 3 4 1	21 13 3 3 1	16 6 2 1 1	10 6 4 1 1	6 2 2 1 1	2 - - - 1	2 - - - 1	2 - - - 1	1 - - - 1										
169- 195	Accidental deaths--- White----M F-- Nonwhite----M F--	8,510 4,802 2,883 156	234 105 88 16	86 48 35 18	53 35 16 10	44 41 25 10	54 149 95 45	212 195 195 19	135 271 266 221	271 191 191 19	366 208 208 208	333 287 287 287	295 401 401 401	327 406 406 406	401 502 502 502	401 520 520 520	401 52 52 52	401 72 72 72	401 92 92 92	401 133 133 133	401 167 167 167	401 224 224 224	401 325 325 325	401 375 375 375	401 537 537 537	401 631 631 631	401 600 600 600	401 473 473 473	401 180 180 180	401 33 33 33	401 5 5 5	401 12 12 12	401 6 6 6	401 1 1 1
170	Motor-vehicle accidents--- White----M F-- Nonwhite----M F--	1,974 1,357 461 132 24	9 3 6 - -	12 9 3 1 1	10 5 4 1 1	19 9 6 2 2	20 20 25 1 2	20 14 10 5 3	105 135 109 11 2	47 55 57 2 1	200 152 109 29 2	152 114 112 27 1	97 65 65 26 8	110 59 59 24 4	106 73 73 20 20	106 88 88 23 23	106 98 98 41 41	106 120 120 31 31	106 152 152 39 39	106 136 136 51 51	106 152 152 37 37	106 136 136 51 51	106 84 84 44 44	106 53 53 29 29	106 32 32 12 12	106 5 5 4 4	106 1 1 1 1							
169, 171- 195	Other accidents--- White----M F-- Nonwhite----M F--	6,336 3,445 2,422 337 132	225 102 82 25 16	74 39 25 5 5	49 30 12 5 5	25 9 12 2 2	34 69 75 2 2	109 79 75 9 3	88 62 14 8 4	136 100 14 24 3	166 114 112 24 7	181 126 124 38 21	198 139 136 27 21	217 214 214 23 23	295 382 382 46 46	297 443 443 44 44	297 444 444 49 49	297 505 505 92 92	297 537 537 133 133	297 631 631 128 128	297 473 473 230 230	297 180 180 41 41	297 33 33 8 8	297 5 5 1 1	297 1 1 1 1									
162, 199, 200	Sedentil, ill- defined and un- known causes--- White----M F-- Nonwhite----M F--	726 369 282 44 31	48 24 15 4 5	10 4 1 2 2	1 3 1 - -	4 - - - -	3 - - - -	9 2 1 - 1	2 1 1 - 1	7 6 5 3 4	23 16 11 3 3	26 12 15 3 6	30 21 11 1 2	36 21 12 1 2	52 37 37 10 1	58 43 43 7 1	58 44 44 7 1	58 50 50 15 1	58 37 37 11 1	58 31 31 7 7	58 21 21 12 12	58 12 12 6 6	58 5 5 4 4	58 1 1 1 1										
	All other causes--- White----M F-- Nonwhite----M F--	7,502 3,798 3,185 268 251	328 167 124 102 14	114 55 45 23 14	78 37 33 27 4	66 36 33 25 3	59 56 54 25 6	118 69 69 54 4	89 52 52 37 7	107 107 107 107 21	190 193 185 122 21	219 93 185 112 16	297 293 247 221 24	331 326 332 285 29	432 326 332 285 29	514 505 505 306 306	635 537 537 303 303	704 670 670 286 286	789 519 519 303 303	752 337 337 285 285	670 52 52 166 166	670 337 337 89 89	670 52 52 16 16	670 148 148 345 345	670 52 52 1 1									

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

 TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed			
	NORTH CAROLINA																														
	ALL CAUSES-----	50,161	3,858	246	168	119	111	292	246	461	707	710	766	1,054	1,292	1,538	1,946	2,235	2,691	2,979	3,081	2,516	1,581	1,012	357	122	41	24			
	White-----M-	11,611	1,297	85	50	40	43	110	105	156	263	233	269	330	456	566	761	946	1,075	1,227	1,285	1,125	628	395	127	27	9	3			
	F--	8,266	902	58	49	37	25	78	51	95	113	114	141	236	247	315	378	480	636	1,095	988	706	470	163	45	8	2	2			
	Nonwhite--M-	5,533	935	58	41	22	19	54	48	115	186	193	202	258	315	339	442	456	501	470	375	236	127	79	24	19	12	1			
	F--	4,731	724	47	28	20	24	50	44	95	145	170	156	230	274	320	367	353	475	428	526	167	120	71	43	31	19	16	7		
1,2	Typhoid and para-typhoid fever---	6	-	-	-	-	-	2	1	-	2	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-		
	White----M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6	Cerebrospinal (meningococcus) meningitis	20	7	2	4	-	-	2	2	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	9	4	2	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	6	2	-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	2	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
8	Scarlet fever---	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
9	Whooping cough---	44	38	3	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	4	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	6	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--N-	18	17	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	16	14	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
10	Diphtheria----	30	3	7	4	5	7	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	5	1	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	12	1	3	1	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	9	-	1	3	-	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	4	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
13-22	Tuberculosis (all forms)	949	4	8	2	3	1	2	9	40	95	101	94	105	79	86	75	75	62	50	39	12	5	2	-	-	-	-	-		
	White----M-	265	1	3	1	-	1	1	1	9	14	19	29	25	34	29	26	23	23	16	12	4	4	-	-	-	-	-	-		
	F--	123	-	2	-	-	-	-	-	1	10	14	7	11	15	7	10	11	11	9	10	3	1	1	-	-	-	-	-		
	Nonwhite--M-	296	3	2	1	2	1	1	3	14	32	32	37	38	25	26	28	20	21	12	7	4	1	-	-	-	-	-	-		
	F--	267	-	1	-	1	-	1	5	25	44	41	31	27	16	19	13	16	14	6	6	1	-	-	-	-	-	-	-		
13	Tuberculosis of respiratory system, etc.*---	882	1	2	1	1	-	1	8	39	91	95	89	95	76	81	71	69	59	48	37	12	4	2	-	-	-	-	-	-	
	White----M-	244	-	2	-	-	-	-	1	-	8	13	18	24	23	33	26	26	25	21	15	4	3	1	1	-	-	-	-	-	
	F--	119	-	-	-	-	-	-	-	1	10	14	7	10	15	7	9	11	11	9	10	3	1	1	-	-	-	-	-	-	
	Nonwhite--M-	263	1	-	1	-	-	-	3	13	29	28	34	35	23	26	21	17	9	12	6	6	4	1	-	-	-	-	-		
	F--	256	-	-	-	1	-	1	4	25	44	40	30	26	15	15	13	15	14	14	6	6	1	-	-	-	-	-	-	-	
14-22	Tuberculosis (other forms)---	67	3	6	1	2	1	1	1	1	4	6	5	10	3	7	4	4	3	2	2	1	1	2	-	-	-	-	-	-	
	White----M-	19	1	1	1	-	1	-	-	-	1	1	1	5	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	4	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M-	33	2	2	-	2	1	-	-	1	3	4	3	3	2	2	2	3	2	2	1	-	-	-	-	-	-	-	-		
	F--	11	-	1	-	-	-	-	1	-	-	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-		
27	Dysentery----	17	7	-	-	-	-	-	-	-	-	1	2	-	-	-	3	-	-	-	1	1	1	2	-	-	-	-	-	-	
	White----M-	5	3	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	1	1	1	2	-	-	-	-	-	-	
	F--	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
28	Malaria----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	White----M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	194	22	1	-	-	-	-	1	3	2	3	12	11	30	24	17	18	12	14	12	5	7	5	7	5	7	5	5	7	
	White----M-	52	1	-	-	-	-	-	-	1	-	-	2	3	7	5	1	1	6	4	7	5	3	5	3	5	5	5	5	5	-
	F--	11	1	-	-	-	-	-	-	-	-	-	1	1	2	2	1	1	2	2	1	1	1	1	1	1	1	1	1	-	
	Nonwhite--M-	95	13	-	-	-	-	-	-	1	1	1	1	1	2	3	2	1	1	5	6	5	4	5	4	5	4	5	4	-	
	F--																														

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

369

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	United States																			Not stat- ed						
				1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	80 to 94	85 to 99	100 and over		
	NORTH CAROLINA— Continued																												
45-55	Cancer and other malignant tumors—	2,855	4	2	1	5	7	8	9	11	21	36	68	129	189	235	307	311	355	338	336	241	157	57	23	5	-		
	White—M—	930	3	1	1	1	1	5	5	1	6	11	15	24	52	55	103	100	128	130	151	114	64	28	9	3	-		
	F—	1,158	1	1	1	2	2	1	1	1	1	1	12	32	62	77	106	109	125	128	134	142	71	24	13	1	-		
	Nonwhite—M—	294	-	-	-	1	2	1	1	1	4	6	9	15	34	42	45	38	41	38	32	17	13	1	1	-			
	F—	413	-	-	-	1	-	1	1	3	5	9	15	34	42	48	50	48	58	36	31	16	9	4	1	1	-		
46	Cancer of the digestive organs and peritoneum—	1,040	-	-	1	-	1	1	2	2	6	10	15	33	52	64	100	108	132	147	149	113	67	24	11	11	2		
	White—M—	412	-	-	1	-	1	1	1	1	2	2	4	10	22	23	45	41	48	60	50	50	34	10	10	5	5	-	
	F—	364	-	-	1	-	-	-	-	1	1	1	5	13	15	16	22	30	38	56	70	45	7	1	1	1	1	-	
	Nonwhite—M—	143	-	-	-	-	-	-	-	1	1	4	-	5	8	14	10	13	18	19	19	7	7	1	1	1	1	-	
	F—	121	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	1	1	-		
48,49	Cancer of female genital organs—	518	-	-	-	1	-	-	-	1	3	9	27	38	56	71	60	66	61	43	39	22	16	3	1	1	1	-	
	White—F—	339	-	-	-	1	-	-	-	1	1	6	16	21	28	49	56	44	45	28	29	19	14	1	1	1	1	-	
	Nonwhite—F—	179	-	-	-	1	-	-	-	1	2	3	9	17	28	22	24	22	16	15	10	4	2	2	2	2	-		
50	Cancer of breast—	240	-	-	-	-	-	-	-	-	-	3	9	18	27	31	37	30	20	21	19	12	9	2	2	2	2	-	
	White—M—	3	-	-	-	-	-	-	-	-	-	1	5	14	22	22	29	23	15	18	14	11	6	2	2	2	2	-	
	F—	192	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	2	4	3	8	7	5	5	5	5	5	5	5	5	5	5	5	-	
	F—	54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
45,47	Cancer (other sites)—	1,057	4	2	-	4	6	7	7	8	12	14	17	40	54	69	110	107	142	127	129	94	65	28	9	2	-		
	White—M—	575	3	1	-	1	2	4	2	5	5	6	11	14	28	32	58	59	80	70	71	63	40	17	4	1	-		
	F—	273	1	1	-	2	2	2	2	5	5	4	14	19	29	28	31	32	26	26	33	20	17	11	5	1	-		
	Nonwhite—M—	150	-	-	-	1	2	1	-	1	2	2	2	8	3	5	8	6	9	9	10	9	6	-	-	-	-	-	
	F—	59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
58	Acute rheumatic fever—	30	-	1	-	1	6	5	6	2	-	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	-	
	White—M—	9	-	-	-	-	-	2	2	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F—	4	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-		
	Nonwhite—M—	9	-	1	-	1	2	1	-	1	2	3	-	3	3	2	1	1	1	1	1	1	1	1	1	1	1	-	
	F—	8	-	-	-	-	-	-	-	2	4	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	Diabetes mellitus—	564	-	2	-	2	4	5	5	6	11	6	13	22	23	47	47	101	95	72	72	18	9	3	2	1	-		
	White—M—	195	-	2	-	1	1	1	2	3	3	3	7	2	8	1	13	12	33	33	37	26	43	9	3	1	-		
	F—	222	-	2	-	1	1	1	1	1	2	2	1	2	8	4	9	8	10	9	4	1	1	1	1	1	-		
	Nonwhite—M—	57	-	-	-	-	-	-	-	1	2	2	2	1	4	6	9	9	21	10	2	1	1	1	1	1	-		
	F—	90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
63b	Exophthalmic goiter—	30	-	-	-	-	-	-	-	-	-	-	1	2	1	1	1	1	2	1	1	1	1	1	1	1	-		
	White—M—	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
69	Pellagra (except alcoholic)—	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—M—	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
77	Alcoholism (ethyldienes)—	99	-	-	-	-	-	-	1	-	1	5	8	11	12	16	16	14	3	3	7	1	1	1	1	1	-		
	White—M—	49	-	-	-	-	-	-	1	-	1	1	3	3	5	5	11	9	5	1	1	1	1	1	1	1	-		
	F—	10	-	-	-	-	-	-	1	-	1	1	1	1	4	4	4	3	4	4	2	1	1	1	1	1	-		
	Nonwhite—M—	30	-	-	-	-	-	-	1	-	1	3	5	1	2	3	2	3	2	1	1	1	1	1	1	1	-		
	F—	10	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
83	Intracranial lesions of vascular origin—	3,355	6	6	2	1	1	3	1	5	7	19	28	66	106	149	254	321	426	551	533	433	248	125	47	11	3	3	
	White—M—	1,143	5	1	-	1	1	1	1	2	2	4	8	9	31	35	64	108	141	184	187	200	35	17	1	1	2	1	
	F—	1,052	1	1	-	1	1	1	1	1	2	2	5	6	15	15	31	52	62	100	177	204	172	65	18	5	1	1	2
	Nonwhite—M—	560	-	1	1	1	1	1	1	1	2	5	11	22	33	69	81	84	84	96	70	72	34	14	17	5	1	1	2
	F—	600	-	2	1	-	1	2	-	1	3	7	7	20	38	50	69	69	101	96	70	27	16	8	7	3	1	2	
90-95	Diseases of the heart—	8,048	5	1	6	3	2	10	27	26	48	66	103	181	315	456	652	777	969	1,099	1,173	993	585	378	114	34	14	7	
	White—M—	3,626	5	1	1	-	1	1	6	10	13	18	38	63	132	206	311	406	474										

## VITAL STATISTICS OF THE UNITED STATES

 TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	86 to 90	87 to 94	88 to 99	89 and over	Not stat- ed			
	NORTH CAROLINA— Continued																															
97, 102	Arteriosclerotic and high blood pressure*-----	434	-	-	-	-	-	-	-	1	-	-	-	1	2	11	14	16	36	38	51	67	64	52	50	21	9	-	1			
	White-----M-	142	-	-	-	-	-	-	-	-	-	-	-	1	-	2	4	5	9	10	11	12	23	24	26	21	9	2	-	1		
	F--	136	-	-	-	-	-	-	-	-	-	-	-	-	2	3	2	5	15	10	15	13	22	27	20	19	9	4	2	-		
	Nonwhite---M-	79	-	-	-	-	-	-	-	1	-	-	-	-	-	4	7	4	12	9	13	7	6	5	2	2	1	1	2	1		
	F--	75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1			
107- 109, 33	Pneumonia (all forms) and influenza-----	1,472	571	60	34	7	14	20	19	9	14	18	23	18	34	36	34	47	68	83	95	89	70	61	26	15	6	1	-	1		
	White-----M-	415	140	11	4	8	3	6	5	5	5	5	5	4	9	11	13	14	15	27	42	33	24	20	14	5	4	1	1	-		
	F--	396	108	11	7	3	3	7	6	2	2	3	6	5	8	7	5	10	18	26	32	38	33	20	14	5	2	1	1	-		
	Nonwhite---M-	346	176	18	14	1	2	6	6	2	4	2	6	6	9	9	6	15	19	9	17	10	4	7	3	1	1	4	3	-		
	F--	315	147	20	9	4	6	5	4	2	3	6	10	3	8	9	10	8	16	21	4	8	3	1	1	4	3	-	-			
107	Bronchopneumonia-----	732	350	38	16	7	7	11	7	1	2	6	5	1	14	8	14	13	26	25	40	43	38	32	17	5	5	1	-	1		
	White-----M-	197	93	6	2	-	3	-	-	1	2	3	1	1	3	3	7	2	4	8	18	16	11	6	6	2	1	1	1	-		
	F--	199	61	9	3	-	2	4	2	1	-	1	1	-	-	4	1	2	3	8	7	16	19	22	21	1	1	1	1	1		
	Nonwhite---M-	170	107	8	7	1	2	2	4	1	-	2	1	-	3	2	4	5	5	10	3	2	4	1	1	1	1	1	1			
	F--	166	89	15	6	4	3	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
108	Lebar pneumonia-----	401	97	10	9	-	4	8	5	3	8	5	8	11	14	13	15	25	22	37	35	28	20	14	6	5	1	-	1			
	White-----M-	124	16	1	1	-	2	5	1	2	4	2	1	3	5	5	5	10	13	6	14	10	12	10	7	1	1	2	1	-		
	F--	106	26	1	2	-	1	2	3	-	1	1	1	1	1	1	1	2	3	4	10	8	3	1	1	1	1	1	-	-		
	Nonwhite---M-	91	29	5	4	-	-	-	-	1	1	1	2	1	1	1	1	2	3	6	8	1	3	1	-	-	-	-	-			
	F--	78	27	3	2	-	1	1	1	1	2	2	3	1	4	3	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
109	Pneumonia (un- specified)-----	180	79	8	6	-	2	-	2	5	2	3	3	1	4	7	2	2	6	9	10	16	5	5	3	1	1	-	-	-		
	White-----M-	52	16	2	2	-	-	-	1	1	1	1	1	-	1	1	1	1	2	2	3	1	2	1	1	1	1	1	-	-		
	F--	42	14	1	2	-	-	-	-	1	1	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-		
	Nonwhite---M-	56	51	3	1	-	-	-	-	1	2	1	1	-	1	2	1	1	1	1	1	1	1	1	1	1	1	1	-	-		
	F--	30	19	2	1	-	2	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
33	Influenza-----	159	45	4	3	-	1	1	5	-	2	4	7	5	2	8	3	3	11	11	6	13	7	12	2	4	-	-	-	-		
	White-----M-	42	15	2	1	-	1	1	1	1	-	1	1	1	1	1	1	1	2	3	1	2	4	6	7	1	1	-	-	-		
	F--	47	7	-	-	-	-	-	1	-	-	-	-	-	3	-	1	1	2	3	1	2	1	2	1	3	-	-	-	-		
	Nonwhite---M-	29	10	2	2	-	-	-	1	-	1	1	1	-	1	2	3	3	1	2	1	1	1	1	1	1	1	1	-			
	F--	41	13	-	-	-	-	-	-	2	-	1	2	5	2	1	3	1	1	2	4	2	1	1	1	1	1	1	-	-		
117	Ulcer of stomach or duodenum-----	137	1	-	-	-	-	-	-	2	1	3	4	5	9	16	14	14	21	23	15	7	-	-	2	-	-	-	-	-	-	
	White-----M-	78	1	-	-	-	-	-	-	2	-	1	1	1	1	2	6	2	9	10	15	10	4	5	1	-	-	-	-	-	-	-
	F--	24	-	-	-	-	-	-	-	-	-	1	2	3	3	3	8	5	3	2	2	1	1	-	-	-	-	-	-	-	-	
	Nonwhite---M-	29	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	1	1	1	1	1	1	1	1	1	1	1	-	-	
	F--	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
119, 120	Diarrhea, enteri- tis, etc.*-----	229	152	14	4	9	1	2	2	2	4	5	-	1	5	3	3	2	4	2	2	4	1	1	1	1	1	1	1	1	-	
	White-----M-	71	45	7	1	4	-	1	1	1	1	4	1	1	1	1	1	1	1	2	3	3	3	2	2	1	1	1	1	1	-	
	F--	45	29	2	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	2	3	3	3	2	2	1	1	1	1	1	-	
	Nonwhite---M-	64	49	2	2	2	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	49	35	3	-	1	1	-	-	1	-	1	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-
121	Appendicitis-----	92	-	2	5	2	1	5	3	9	4	2	6	7	5	1	4	11	8	6	5	2	6	5	2	1	-	-	-	-	-	-
	White-----M-	34	-	1	2	1	-	1	1	1	1	2	1	1	1	1	1	1	1	2	3	3	3	2	2	1	1	1	1	1	-	
	F--	27	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	
	Nonwhite---M-	21	-	-	2	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	10	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
122	Hernia, intesti- nal obstruction-----	177	17	3	-	2	3	-	3	5	2	5	6	10	5	13	12	18	18	17	13	9	6	5	5	2	1	1	1	1	-	
	White-----M-	63	4	2	-	1	1	-	1	1	1	2	3	1	1	1	1	1	2	3	3	3	3	2	2	1	1	1	1	1	-	
	F--	43	3	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	-	-	
	Nonwhite---M-	31	5	1	-	1	1	-	-	2	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	-	-	
	F--	40	5	-	-	1	1	-	-	2	-	1	1	1	1	1	1	1	4	4	5	5	5	1	1	1	1	1	1	-	-	
124	Cirrhosis of the liver-----	184	-	-	-	-	-	2	2	-	1	5	4	16	26	25	25	15	20	9	16	6	8	8	5	1	-	-	-	-	-	
	White-----M-	106	-	-	-	-	-	-	-	-	1	3	2	11	19	11	1															

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	NORTH CAROLINA— Continued																													
140-	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	207 92 115	-	-	-	-	-	-	1	26 13 13	38 15 25	47 16 31	33 19 20	36 10 9	19 1 1	2 - -	-	-	-	-	-	-	-	-	-	-	-	-	-	
140,	Puerperal septicemia— White—F— Nonwhite—F—	50 18 32	-	-	-	-	-	-	-	8 2 6	13 4 9	13 6 7	8 2 5	6 1 3	2 1 1	-	-	-	-	-	-	-	-	-	-	-	-	-		
141a, c, 144, 148	Puerperal tetany— White—F— Nonwhite—F—	68 28 40	-	-	-	-	-	-	1	13 7 6	14 3 11	15 4 8	16 8 8	6 3 3	3 2 1	-	-	-	-	-	-	-	-	-	-	-	-	-		
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock*— White—F— Nonwhite—F—	68 32 36	-	-	-	-	-	-	-	3 3 5	8 3 11	17 6 6	12 5 6	18 9 9	10 5 5	-	-	-	-	-	-	-	-	-	-	-	-	-		
141d, e,f, 148b	Other puerperal causes— White—F— Nonwhite—F—	21 14 7	-	-	-	-	-	-	-	2 1	3 3	2 - 2	2 2 1	6 5 2	4 2 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
157.	Congenital malformations— White—M— F— Nonwhite—M— F—	512 241 148 65 58	426 202 120 56 50	21 10 8 1 2	10 4 4 1 1	6 4 1 1 1	1 2 6 2 2	1 1 2 1 1	7 4 2 1 1	5 3 1 1 1	2 1 1 1 1	2 1 1 1 1	4 1 1 1 1	1 1 1 1 1	5 1 1 1 1	3 2 2 1 1	-	2	-	1	-	-	-	-	-	-	-			
158-	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	2,011 734 495 331	2,011 734 495 331	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
159	Premature birth— White—M— F— Nonwhite—M— F—	1,309 464 335 287 223	1,309 464 335 287 223	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
158, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	702 270 160 164 108	702 270 160 164 108	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
163, 164	Suicide— White—M— F— Nonwhite—M— F—	322 230 55 34 2	—	—	—	—	—	—	2	14 4 2 1 1	33 22 7 4 1	19 10 5 4 1	38 32 7 3 1	39 28 3 2 1	31 24 4 3 1	36 30 5 5 1	23 15 4 5 1	36 20 4 2 1	18 14 2 2 1	10 13 1 1 1	2 2 — — —	1 — — — —	— — — — —	— — — — —	— — — — —					
165-	Homicide— White—M— F— Nonwhite—M— F—	419 94 34 238 53	6 2 1 1 1	1 — — — 1	— — — — 1	— — — — 1	— — — — 1	4 2 1 1 1	1 7 2 11 11	22 13 9 16 11	87 12 5 54 10	73 12 5 46 16	59 15 5 30 9	53 14 4 38 8	36 10 2 31 9	22 8 1 31 6	21 15 2 12 3	15 9 1 11 1	5 3 1 2 1	3 — — — —	1 — — — —	— — — — —	— — — — —							
169-	Accidental deaths— White—M— F— Nonwhite—M— F—	2,244 1,142 443 489 170	170 37 51 46 36	57 23 11 16 7	39 17 12 4 6	30 15 5 3 3	28 15 5 19 7	28 10 19 14 14	110 55 44 53 7	74 33 147 43 14	177 111 22 35 4	141 88 14 35 9	139 77 15 38 9	117 69 10 51 6	96 50 8 23 3	93 45 1 23 5	77 57 1 14 8	75 38 1 12 8	96 45 3 14 7	88 42 2 12 4	68 40 6 4 4	44 34 5 6 1	17 12 1 1 1	10 30 5 3 1	3 2 — — —					
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	827 519 114 165 29	9 2 5 3 2	9 5 8 1 1	15 6 3 1 1	10 6 2 1 1	9 6 3 1 1	9 6 3 1 1	54 29 21 16 4	89 53 53 53 9	136 96 16 54 9	93 66 8 46 6	65 42 35 38 4	60 35 8 38 6	47 35 8 38 4	26 28 5 12 2	39 30 5 19 3	40 35 1 14 7	26 15 3 12 4	26 15 3 12 7	23 15 2 12 4	19 15 2 5 4	5 2 — — —	1 — — — —	— — — — —					
169,	Other accidents— White—M— F— Nonwhite—M— F—	1,417 623 329 324 141	161 35 46 44 36	48 18 8 15 7	24 9 7 3 5	20 9 6 11 6	19 9 6 11 11	56 26 35 26 5	49 40 51 43 4	49 40 45 43 4	141 147 14 21 2	137 111 15 19 2	177 111 15 18 2	141 88 14 18 2	139 77 15 19 4	94 84 7 18 4	70 70 7 19 2	70 54 5 18 2	70 53 3 19 2	57 51 12 10 6	57 51 11 10 5	69 63 35 40 4	69 43 32 30 1	17 10 12 6 1	3 5 6 1 1	4 2 — — —				
182, 189, 200	Senility, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	914 294 218 228 174	225 52 46 74 51	12 3 1 4 4	6 1 2 3 1	4 — — 1 1	4 — — 1 1	2 — — 1 1	31 26 3 11 11	22 17 10 11 11	22 17 10 14 14	66 66 5 5 12	71 108 19 20 12	66 10 1 14 12	27 27 4 8 6	32 35 3 8 6	31 39 5 11 5	52 56 3 12 6	76 57 12 10 6	57 51 11 10 4	65 65 24 20 4	20 17 12 10 1	9 5 4 2 1	1 — — — —						
All other causes—	1,743 613 528 312 290	156 51 30 40 35	32 11 10 8 3	31 9 7 5 5	22 5 7 4 7	20 17 10 11 9	51 17 10 11 9	45 25 26 11 11	52 69 13 12 11	66 23 16 14 12	66 20 19 14 12	66 10 9 14 12	71 108 18 21 21	66 10 1 14 12	27 27 4 8 6	32 35 3 8 6	31 39 5 11 5	52 56 3 12 6	76 57 12 10 4	57 51 11 10 4	39 25 21 22 1	19 7 2 2 1	6 1 — — 1	1 — — — —						
White—M— F— Nonwhite—M— F—	White—M— F— Nonwhite—M— F—	613 528 312 312 290	51 30 10 10 35	11 9 10 8 3	9 5 7 5 5	5 7 4 10 9	5 7 10 11 9	45 25 26 11 11	52 69 13 12 11	66 23 16 14 12	66 20 19 14 12	66 10 9 14 12	71 108 18 21 21	66 10 1 14 12	27 27 4 8 6	32 35 3 8 6	31 39 5 11 5	52 56 3 12 6	76 57 12 10 4	57 51 11 10 4	39 25 21 22 1	19 7 2 2 1	6 1 — — 1	1 — — — —						

\*Refer to International List for complete title, table IX, Part I.

# VITAL STATISTICS OF THE UNITED STATES

TABLE 21.-DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Excludes of stillbirths)

\*Refer to International List for complete title. table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated	
	NEBR DAKOTA— Continued																												1
45-55	Cancer and other malignant tumors— White—M— F— Nonwhite—M— F—	651 330 314 2 5	1 1 1 1 1	— — — — —	1 4 1 1 1	— — 1 1 1	— — 1 1 1	5 2 2 3 3	1 1 1 1 1	5 2 2 3 3	6 1 1 1 1	8 7 7 7 7	29 19 19 19 19	29 20 20 20 20	43 25 25 25 25	63 50 50 50 50	79 79 79 79 79	104 53 41 41 41	107 53 47 47 47	80 61 47 47 47	49 24 24 24 24	27 17 10 10 10	6 4 2 2 2	— — — — —	— — — — —				
46	Cancer of the digestive organs and peritoneum— White—M— F— Nonwhite—M— F—	308 169 137 2	— — — —	— — — —	— — — —	— — — —	— — — —	1 1 1 1	— — 2 2	1 1 2 2	3 1 2 2	7 5 4 4	10 6 6 6	17 19 19 19	27 21 21 21	41 49 51 51	58 29 27 27	62 25 17 17	51 16 15 15	17 11 15 15	2 2 2 2	— — — —	— — — —						
48,49	Cancer of female genital organs— White—F— Nonwhite—F—	63 61 2	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —															
50	Cancer of breast— White—M— F— Nonwhite—M— F—	67 1 66 —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —																	
45,47, 51-55	Cancer (other sites)— White—M— F— Nonwhite—M— F—	213 160 50 2 1	1 1 1 1 1	— — — — —	— — — — —	— — — — —	— — — — —	4 4 1 1 1	2 2 2 2 2	1 1 1 1 1	2 2 2 2 2	3 1 1 1 1	1 1 1 1 1	9 6 5 3 3	8 5 5 2 2	14 10 7 4 4	21 13 7 1 1	27 20 7 1 1	30 24 6 1 1	39 30 7 1 1	24 21 3 1 1	13 8 5 5 5	7 6 1 1 1	4 4 1 1 1	— — — — —				
58	Acute rheumatic fever— White—M— F— Nonwhite—M— F—	3 1 1 1	— — — —	— — — —	— — — —	— — — —	— — — —	1 1 1 1	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —						
61	Diabetes mellitus— White—M— F— Nonwhite—M— F—	171 78 92 1 —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	2 2 2 2 2	3 2 1 1 1	3 2 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1					
63b	Exophthalmic goiter— White—M— F— Nonwhite—M— F—	6 2 4 —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —															
69	Pellagra (except alcoholic)— White—M— F— Nonwhite—M— F—	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —						
77	Alcoholism (cirrhosis)— White—M— F— Nonwhite—M— F—	7 7 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —															
83	Intracranial lesions of vas- cular origin— White—M— F— Nonwhite—M— F—	550 311 236 3	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —															
90-95	Diseases of the heart— White—M— F— Nonwhite—M— F—	1,539 1,019 504 10 6	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —																
90a, 92b, 95c, 95b	Chronic rheumatic diseases of the heart— White—M— F— Nonwhite—M— F—	68 42 24 1 —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	3 2 1 1 1	4 2 2 1 1	2 2 2 1 1	2 2 2 1 1	5 4 3 2 1	7 6 5 4 1	11 9 8 7 1	146 110 35 21 1	219 149 66 40 1	239 162 74 46 1	229 141 87 41 1	200 109 90 43 1	131 86 45 23 1	46 23 23 15 1	5 3 35 12 1	19 22 2 2 2			
94	Diseases of coronary arter- ies and angina pectoris— White—M— F— Nonwhite—M— F—	584 452 129 2 1	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —																	
90b, 91, 92a, d,e, 95b, d,e, 95a,c	Diseases of the heart (other forms)— White—M— F— Nonwhite—M— F—	887 825 351 7 4	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	1 1 1 1 1	1 1 1 1 1	2 1 1 1 1	4 1 1 1 1	7 6 5 4 1	5 6 5 4 1	19 11 11 7 1	32 23 23 19 1	52 33 33 19 1	61 40 20 11 1	117 74 20 117 1	151 77 41 151 1	168 99 52 142 1	101 62 22 101 1	40 22 22 40 1	2 2 2 2 2	— — — — —					

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
By place of residence. Exclusive of stillbirths

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
97, 102	NORTH DAKOTA— Continued																												1
	Arteriosclerosis and high blood pressure*-----	122	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	2	3	6	8	15	14	28	25	16	2		
	White-----M-	72	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	1	3	5	5	8	6	10	14	11	4	2	
	F--	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-			
	Nonwhite---M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-			
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-			
107, 109, 33	Pneumonia (all forms) and influenza-----	161	47	5	4	-	-	-	-	1	1	2	-	4	3	1	1	5	5	11	6	6	12	22	12	5	5	-	
	White-----M-	89	25	1	1	-	-	-	-	1	1	1	-	1	3	1	-	1	5	5	4	4	12	9	15	7	5	-	
	F--	61	18	3	2	-	-	-	-	1	1	1	-	1	1	-	-	2	1	1	4	4	6	9	7	7	-		
	Nonwhite---M-	8	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-		
	F--	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
107	Bronchopneumonia-----	82	28	3	2	-	-	-	-	1	2	-	-	2	-	-	1	2	1	2	3	4	8	12	7	4	-		
	White-----M-	50	17	1	1	-	-	-	-	1	1	1	-	2	-	-	-	1	1	1	1	1	4	7	5	4	-		
	F--	29	11	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite---M-	5	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
108	Lobar pneumonia-----	42	6	1	1	-	-	-	-	-	-	-	-	1	2	-	2	1	1	7	5	2	2	6	4	2	-		
	White-----M-	24	5	-	1	-	-	-	-	-	-	-	-	1	1	-	2	1	1	1	1	1	1	2	1	1	-		
	F--	15	5	1	-	-	-	-	-	-	-	-	-	1	1	-	1	1	1	1	1	1	1	2	1	1	-		
	Nonwhite---M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
109	Pneumonia (un- specified)-----	25	10	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	2	3	2	4	2	1	1	-	
	White-----M-	12	4	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	1	1	2	1	1	1	-	
	F--	9	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
33	Influenza-----	12	3	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	3	5	-	-	1	-	-	
	White-----M-	5	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	2	3	-	1	-	-	
	F--	8	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	2	3	-	1	-	-	
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
117	Ulcer of stomach or duodenum-----	25	1	-	-	-	-	-	-	-	-	-	-	1	-	2	-	4	5	4	1	1	5	4	-	4	-	-	
	White-----M-	22	1	-	-	-	-	-	-	-	-	-	-	1	-	2	-	4	4	2	2	1	1	5	3	-	-		
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
119, 120	Diarrhea, enteri- tie, etc.-----	35	23	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	2	2	2	2	1	-	-	-	
	White-----M-	19	10	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
121	Appendicitis-----	19	-	-	2	1	1	3	-	-	-	2	-	1	2	1	1	1	1	2	2	1	-	-	-	-	-	-	
	White-----M-	11	-	-	1	1	1	1	-	-	-	2	-	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	
	F--	7	-	-	1	1	1	1	-	-	-	2	-	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	
	Nonwhite---M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
122	Hernia, intesti- nal obstruction-----	40	7	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	4	6	7	6	2	1	-	-		
	White-----M-	24	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	5	4	3	2	-	-		
	F--	16	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-		
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
124	Cirrhosis of the liver-----	35	-	-	-	-	-	-	-	-	-	-	-	3	2	2	2	2	2	4	5	5	4	4	3	2	-	-	
	White-----M-	24	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	1	1	1	1	-	-	
	F--	10	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	
	Nonwhite---M-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
126, 127	Biliary calculi, etc.-----	28	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	5	3	3	4	2	2	-	-	-	
	White-----M-	11	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	2	2	2	1	2	3	1	-	-	
	F--	16	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	-	-	
	Nonwhite---M-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
130- 132	Nephritis-----	236	2	-	-	-	-	-	1	2	-	-	-	7	8	4	9	8	9	16	19	24	26	28	19	13	13	1	-
	White-----M-	141	1	-	-	-	-	-	1	1	-	-	-	5	4	4													

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

375

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

(and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed
140- 150	NORTH DAKOTA— Continued Diseases of preg- nancy, etc.*— White----F-- Nonwhite----F--	16 14 2	—	—	—	—	—	—	1	5	—	—	3	6	1	—	—	—	—	—	—	—	—	—	—	—	—	
140, 142a, 145a, 147	Puerperal septicemia----- White----F-- Nonwhite----F--	5 5 —	—	—	—	—	—	—	—	2	—	—	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
141a, c, 144, 148	Puerperal tetany----- White----F-- Nonwhite----F--	5 5 —	—	—	—	—	—	—	—	3	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock*----- White----F-- Nonwhite----F--	5 4 1	—	—	—	—	—	—	—	1	—	—	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	
141d, e,f, 145b, 150	Other puerperal causes----- White----F-- Nonwhite----F--	1 — 1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
157	Congenital malformations----- White----M-- F-- Nonwhite----M-- F--	75 40 31 29 1 3	64 31 3 — — —	5 3 3 — — —	— — — — — —	— — — — — —	1 2 2 — — —	— — — — — —																				
158- 161	Diseases peculiar to first year----- White----M-- F-- Nonwhite----M-- F--	295 159 159 122 10 4	295 159 159 122 10 4	— — — — — —																								
159	Premature birth----- White----M-- F-- Nonwhite----M-- F--	184 103 75 75 4 2	184 103 75 75 4 2	— — — — — —																								
158, 160, 161	Other diseases peculiar to first year----- White----M-- F-- Nonwhite----M-- F--	111 56 47 6 2	111 56 47 6 2	— — — — —																								
163, 164	Suicide----- White----M-- F-- Nonwhite----M-- F--	48 40 8 —	— — — —	— — — —	— — — —	— — — —	— — — —	1 5 2 —	3 5 2 —	7 5 1 —	9 8 1 —	1 1 1 —	4 3 1 —	2 1 1 —	4 4 1 —	7 6 1 —	3 3 1 —	4 4 1 —	2 2 1 —	1 1 1 —	— — — —	— — — —						
165- 168	Homicide----- White----M-- F-- Nonwhite----M-- F--	5 5 2 —	— — 1 —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	2 2 — —	1 1 — —	— — — —	1 1 — —	— — — —														
169- 195	Accidental deaths----- White----M-- F-- Nonwhite----M-- F--	440 315 108 13 4	10 2 7 5 3	14 3 3 2 1	6 2 4 1 —	6 1 3 1 —	4 5 4 2 —	18 5 12 2 —	23 23 25 2 —	41 34 4 2 —	28 25 4 1 —	21 19 20 — —	20 15 14 5 —	20 14 14 1 —	15 14 14 1 —	20 25 18 1 —	14 12 7 1 —	19 18 10 1 —	27 17 21 12 —	39 30 21 12 —	19 17 12 1 —	14 10 3 1 —	2 2 2 1 —					
170	Motor-vehicle accidents----- White----M-- F-- Nonwhite----M-- F--	115 96 15 5 1	2 1 2 1 —	3 1 1 1 —	1 1 1 1 —	1 3 5 1 —	1 1 1 1 —	15 11 12 2 —	18 8 2 2 —	8 8 2 1 —	10 8 10 2 —	10 8 10 1 —	4 5 5 1 —	6 7 5 1 —	7 7 6 1 —	4 4 4 1 —	5 6 5 1 —	2 2 2 1 —	3 3 2 1 —	4 4 1 1 —	1 1 1 1 —	1 1 1 1 —	1 1 1 1 —					
169, 171, 195	Other accidents----- White----M-- F-- Nonwhite----M-- F--	325 219 93 10 3	9 5 5 2 1	11 6 4 1 —	5 2 2 1 —	5 1 2 1 —	5 3 5 1 —	17 11 12 2 —	16 12 20 1 —	23 20 15 1 —	20 10 12 1 —	11 10 12 1 —	16 12 9 1 —	9 7 1 1 —	8 7 1 1 —	13 19 1 1 —	21 12 1 1 —	9 7 1 1 —	17 14 7 1 —	24 14 7 1 —	35 21 11 1 —	18 14 11 1 —	15 9 3 1 —	2 2 2 1 —				
162, 199, 200	Sexility, ill- defined and un- known causes----- White----M-- F-- Nonwhite----M-- F--	154 79 66 4 5	3 2 — 1 —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	1 1 — — —	— — — — —	2 2 — — —	3 3 — — —	2 2 — — —	6 5 — — —	7 5 — — —	8 7 — — —	11 11 — — —	12 12 — — —	9 7 — — —	21 10 6 — —	22 9 5 — —	29 14 11 — —	19 14 11 — —	4 1 1 — —	— — — — —		
	All other causes----- White----M-- F-- Nonwhite----M-- F--	341 191 145 10 4	29 18 10 5 1	5 1 5 1 —	2 2 4 1 —	6 5 5 1 —	9 4 5 1 —	6 5 5 1 —	7 2 5 1 —	6 5 5 1 —	11 6 5 1 —	18 9 5 1 —	10 6 5 1 —	14 9 5 1 —	18 7 5 1 —	25 17 11 1 —	27 17 8 1 —	28 16 9 1 —	30 14 9 1 —	23 14 9 1 —	21 13 8 1 —	10 7 3 1 —	1 — — — —					

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	OHIO																												
	ALL CAUSES-----	60,891	5,693	406	197	139	115	437	339	601	946	986	1,209	1,695	2,313	3,327	4,940	6,443	7,979	8,855	9,824	9,889	7,741	4,755	1,657	329	40	36	
	White-----M--	42,118	2,984	202	93	68	59	232	169	331	495	482	604	786	1,155	1,711	2,791	3,719	4,574	4,972	5,192	4,918	3,708	2,058	674	111	8	24	
	F--	32,896	2,095	165	80	57	44	162	136	191	287	305	398	608	803	1,088	1,509	2,130	2,889	3,452	4,263	4,648	3,835	2,589	936	201	20	7	
	Nonwhite---M--	5,375	340	23	13	10	5	16	16	39	95	104	120	154	196	299	398	371	323	271	208	186	96	59	22	4	5	5	
	F--	2,502	274	16	11	4	7	27	16	40	71	95	87	147	159	231	242	223	193	160	137	102	49	25	15	4	8	1	
1,2	Typhoid and para- typhoid fever---	12	1	-	-	-	-	-	1	-	1	-	1	-	-	-	2	-	1	-	3	-	1	-	1	-	-	-	-
	White-----M--	5	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	2	-	-	2	-	1	-	-	-	-	-	-
	F--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Cerebrospinal (meningococcus) meningitis-----	61	24	14	3	5	3	6	-	2	-	-	-	-	1	-	1	1	1	1	-	-	-	-	1	-	-	-	-
	White-----M--	27	13	4	1	3	2	-	1	-	1	-	-	-	1	-	1	1	1	1	-	-	-	-	1	-	-	-	-
	F--	32	11	9	2	-	1	5	-	1	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	2	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Scarlet fever---	4	-	-	1	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	1	-	-	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Whooping cough---	53	37	10	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	24	16	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	23	15	6	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	5	4	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Diphtheria-----	24	-	1	6	5	1	6	-	1	-	-	-	-	-	-	1	1	1	-	2	-	2	-	-	-	-	-	-
	White-----M--	11	-	1	3	-	1	4	-	1	-	-	-	-	-	-	1	1	1	-	2	-	2	-	-	-	-	-	-
	F--	13	-	3	5	-	2	-	1	-	-	-	-	-	-	-	1	-	-	-	2	-	2	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13-22	Tuberculosis (all forms)-----	2,145	12	16	12	6	5	13	11	42	136	155	168	204	150	201	201	210	197	153	117	74	40	20	1	-	-	1	
	White-----M--	1,079	6	4	4	1	1	4	5	6	31	46	62	85	80	102	151	139	101	126	71	43	22	10	1	-	-	1	
	F--	522	4	8	5	3	3	5	1	12	36	41	53	61	34	41	21	27	42	34	41	24	14	9	1	-	-	1	
	Nonwhite---M--	344	2	3	2	2	1	1	2	6	26	29	29	36	20	44	45	35	25	13	4	7	1	1	3	-	-	-	
	F--	200	-	1	1	-	-	3	5	18	31	37	24	22	16	14	4	9	4	5	1	2	3	-	-	-	-	-	
13	Tuberculosis of respiratory system, etc.*---	1,853	6	3	4	3	-	4	8	33	126	143	159	188	141	190	193	193	191	141	109	68	40	32	16	1	-	1	
	White-----M--	1,019	5	-	2	1	-	-	2	4	30	47	59	78	79	101	129	130	123	94	60	40	17	9	7	-	-	1	
	F--	451	1	1	-	-	-	-	2	1	36	38	56	58	31	36	20	23	41	30	37	21	11	7	1	-	-	1	
	Nonwhite---M--	304	-	2	1	2	-	-	1	4	30	25	28	35	17	40	41	32	24	12	3	5	1	1	3	-	-	1	
	F--	179	-	1	-	-	2	4	16	30	35	23	19	14	13	3	8	3	5	1	1	1	-	-	-	-	-	-	
14-22	Tuberculosis (other forms)---	192	8	13	8	3	5	9	3	9	10	12	9	16	9	11	8	17	6	12	8	6	8	4	-	-	-	-	
	White-----M--	60	1	4	2	-	1	4	1	2	1	1	3	7	1	1	2	9	3	7	1	5	3	2	1	-	-	1	
	F--	71	3	7	5	3	3	3	-	5	2	3	4	5	3	5	1	4	4	3	1	1	1	1	1	-	-	1	
	Nonwhite---M--	40	2	1	1	-	1	1	1	1	2	6	4	1	1	5	4	4	3	1	1	1	1	1	-	-	-	-	
	F--	21	-	1	-	-	1	1	1	1	2	1	4	1	3	2	1	1	1	1	1	1	1	-	-	-	-	-	
27	Dysentery-----	21	7	1	1	-	-	1	2	-	2	-	-	-	-	-	-	-	1	1	1	2	-	1	1	-	-	-	
	White-----M--	12	5	3	1	-	-	-	2	-	1	-	-	-	-	-	-	1	-	1	1	2	-	1	-	-	-	-	
	F--	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
28	Malaria-----	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	1	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	796	22	-	-	-	-	-	-	2	4	9	6	15	35	60	98	109	126	118	96	60	34	7	4	1	-	-	
	White-----M--	421	4	-	-	-	-	-	-	5	1	-	5	1	5	10	24	33	52	76	77	64	42	20	6	4	1	-	-
	F--	155	8	-	-	-	-	-	-	1	3	3	1	1	1	12	9	15	13	26	23	17	13	9	1	-	-	-	
	Nonwhite---M--	155	4	-	-	-	-	-	-	1	-	4	1	2	4	7	17	27	32	21	17	15	5	4	1	-	-		
	F--	65	6	-	-	-	-	-	-	1	-	4	1	1	6	10	13	12	3</td										

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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## AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

end of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	OHIO—Continued																													
45-55	Cancer and other malignant tumors	11,353	4	8	9	7	8	30	18	24	38	69	130	255	401	616	1,014	1,249	1,525	1,626	1,669	1,360	814	372	95	10	-	2		
	White—M-	5,392	2	5	7	4	4	19	9	15	21	26	48	77	116	204	439	597	790	837	720	408	166	37	6	-	1			
	F--	5,371	2	5	2	3	9	8	7	11	38	69	147	242	347	487	580	669	727	771	614	389	200	57	4	-	1			
	Nonwhite—M-	297	-	-	-	1	-	-	-	2	1	5	5	7	24	27	29	46	54	46	37	26	15	7	5	1	-	-		
	F--	293	-	-	-	1	-	2	1	2	5	5	7	24	27	36	42	38	30	25	26	11	10	1	-	-	-	-		
46	Cancer of the digestive organs and peritoneum	4,967	-	2	-	-	-	1	3	1	5	15	43	61	130	183	381	506	703	785	819	674	432	175	45	5	-	-		
	White—M-	2,603	-	1	-	-	-	1	2	1	3	5	17	24	51	66	203	281	391	449	435	359	204	67	16	-	-	-	-	
	F--	2,106	-	1	-	-	-	-	-	-	2	8	20	29	55	86	73	135	184	272	304	364	299	217	102	28	3	-	-	
	Nonwhite—M-	156	-	-	-	-	-	-	1	-	-	2	1	5	6	9	14	10	17	11	9	9	7	1	-	-	-	-		
	F--	102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
48,49	Cancer of female genital organs	1,398	-	-	-	-	-	-	2	3	5	12	33	68	96	139	164	192	158	175	166	94	51	27	5	-	-	-	-	
	White—F-	1,290	-	-	-	-	-	-	2	3	12	29	55	86	127	148	176	152	166	157	93	50	27	5	-	-	-	-		
	Nonwhite—F-	98	-	-	-	-	-	-	1	2	-	4	13	10	12	16	16	6	7	9	1	1	-	-	-	-	-	-		
50	Cancer of breast	1,092	-	-	-	-	-	-	-	-	-	10	12	42	66	102	133	118	132	145	132	105	54	28	12	1	-	-	-	
	White—M-	11	-	-	-	-	-	-	-	-	-	9	12	40	58	95	126	111	129	140	125	103	53	28	12	1	-	-		
	F--	1,040	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M-	41	-	-	-	-	-	-	-	-	-	2	-	8	9	5	5	2	3	6	-	-	-	-	-	-	-	-	-	
45,47	Cancer (other sites)-----	3,906	4	6	9	7	8	29	13	20	28	32	42	84	109	192	336	433	532	523	582	487	277	144	35	4	-	2		
	White—M-	2,778	2	2	7	4	4	18	7	14	18	21	31	55	65	118	229	314	386	410	359	205	99	21	4	-	1			
	F--	935	2	4	2	3	5	9	6	5	6	8	23	33	54	78	89	116	117	125	119	69	43	12	-	-	1			
	Nonwhite—M-	141	-	-	-	1	-	-	-	1	-	1	4	6	14	22	23	23	16	15	8	5	2	-	-	-	-	-		
	F--	52	-	-	-	1	-	2	1	3	2	2	4	3	6	7	7	5	4	2	1	2	-	-	-	-	-	-		
59	Acute rheumatic fever-----	44	1	-	-	1	1	7	11	1	2	4	2	2	2	2	2	2	2	2	2	1	1	-	-	-	-	-		
	White—M-	20	-	-	-	1	1	6	1	1	1	1	-	-	1	-	1	1	1	1	1	1	1	-	-	-	-	-	-	
	F--	20	-	-	-	-	5	5	-	1	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	Diabetes mellitus	2,329	-	1	-	-	-	2	3	11	17	15	22	22	95	49	78	292	356	436	423	300	144	60	5	-	-	-	-	-
	White—M-	752	-	1	-	-	-	-	2	3	7	9	13	13	9	14	17	47	94	105	136	137	82	53	25	3	-	-	-	-
	F--	1,450	-	1	-	-	-	-	-	-	1	2	-	-	2	1	1	1	1	1	1	212	282	267	212	86	31	2	-	-
	Nonwhite—M-	54	-	-	-	-	-	-	-	-	2	-	-	3	2	2	8	15	11	13	18	2	2	4	-	-	-	-	-	
	F--	93	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
63b	Exophthalmic goiter-----	174	-	-	-	-	-	-	-	1	3	1	3	4	8	8	15	22	31	26	29	14	5	3	2	-	-	-	-	
	White—M-	17	-	-	-	-	-	-	-	-	1	2	-	3	2	5	7	14	19	27	21	25	12	5	3	2	-	-	-	
	F--	148	-	-	-	-	-	-	-	-	1	2	-	3	2	5	7	14	19	27	21	25	12	5	3	2	-	-	-	
	Nonwhite—M-	9	-	-	-	-	-	-	-	-	1	-	-	2	3	3	1	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
69	Pellagra (except alcoholic)-----	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	Alcoholism (ethylism)-----	127	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M-	86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M-	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
83	Intracranial lesions of vascular origin-----	8,204	9	4	4	-	2	3	2	10	13	18	28	51	110	220	403	537	836	1,023	1,344	1,465	691	236	38	4	5	-	-	
	White—M-	3,700	6	5	2	-	2	2	-	3	6	5	13	18	38	77	158	238	395	513	641	686	284	101	8	2	3	-	-	
	F--	4,002	3	1	1	-	-	1	2	7	5	10	10	14	24	51	95	179	232	387	447	645	735	364	130	27	2	-	-	
	Nonwhite—M-	229	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	1	1	-	-		
	F--	273	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	4	2	1	-		
90-95	Diseases of the heart-----	26,452	9	1	2	3	2	20	26	38	52	84	164	324	572	988	1,697	2,361	3,055	3,402	3,857	3,974	1,890	655	134	13	14	-	-	
	White—M-	14,625	4	-	2	3	1	8	10	14	20	45	76	185	368	626	1,153	1,575	1,950	2,043	2,117	2,003	804	274	50	2	11	-	-	
	F--	10,148	5	-	1</																									

## VITAL STATISTICS OF THE UNITED STATES

 TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
97, 102	OHTO—Continued																													
	Arteriosclerosis and high blood pressure-----	1,715	-	-	-	-	-	-	-	-	-	-	1	2	2	4	9	23	26	60	111	200	315	406	341	173	40	2		
	White----M-	841	-	-	-	-	-	-	-	-	-	-	-	1	2	1	2	8	12	13	61	109	161	209	152	77	10	1		
	F--	804	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	1	1	3	6	22	42	85	139	193	96	28	-	
	Nonwhite----M-	44	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	3	6	3	9	4	6	-	1	1	-		
	F--	26	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	3	2	5	2	3	4	2	3	-	1	-		
107- 109, 33	Pneumonia (all forms) and influenza-----	2,824	609	67	26	15	8	22	14	23	21	26	25	45	71	84	106	144	171	196	241	291	294	219	86	19	2	-	-	
	White----M-	1,475	305	32	10	10	4	12	4	9	7	6	10	20	38	45	58	83	103	132	140	158	141	99	38	8	1	-	-	
	F--	1,034	220	29	12	4	3	7	9	8	11	13	7	9	12	21	37	46	51	94	119	138	116	46	10	-	-	-		
	Nonwhite----M-	175	43	2	2	1	-	1	-	3	2	4	7	11	17	19	13	9	3	9	8	2	1	1	1	-	-			
	F--	144	41	4	2	-	1	2	1	5	1	5	4	9	10	10	7	11	9	4	5	7	2	1	1	-	-			
107	Bronchopneumonia-----	1,487	417	39	17	8	5	10	7	12	5	13	9	16	17	24	36	51	69	65	131	161	155	121	55	10	-	-		
	White----M-	761	212	21	7	4	3	5	2	3	1	3	6	7	10	12	17	29	35	57	77	94	70	56	25	5	-	-		
	F--	566	143	15	8	3	2	4	5	6	3	6	2	5	4	5	7	15	26	24	49	61	77	63	28	5	-	-		
	Nonwhite----M-	78	35	1	1	1	-	1	-	2	1	2	-	1	2	5	5	2	3	1	4	4	1	1	1	-	-			
	F--	62	27	2	1	-	-	-	-	1	-	2	1	3	1	2	1	5	3	1	4	4	1	1	-	-				
109	Lobar pneumonia-----	890	104	17	4	4	2	4	4	7	10	10	12	23	39	47	64	71	67	81	72	84	80	56	23	3	2	-		
	White----M-	481	50	6	1	2	3	1	2	3	1	4	3	3	9	21	27	38	42	44	54	40	20	31	29	35	21	12	1	
	F--	272	33	8	1	1	-	2	3	1	4	2	3	4	3	4	10	16	10	16	10	20	11	5	4	1	-	-		
	Nonwhite----M-	78	6	1	1	-	-	-	-	1	1	-	4	5	6	11	11	9	7	4	1	1	5	4	-	-	1			
	F--	59	10	2	-	-	1	-	1	2	1	3	2	5	7	5	5	4	3	-	1	1	-	-	-	-	-			
109	Pneumonia (unspecified)-----	209	55	5	2	-	-	5	2	3	2	2	2	4	5	8	5	4	9	16	14	18	13	21	11	4	1	-		
	White----M-	113	26	2	-	-	-	3	2	2	2	-	2	2	1	3	2	2	1	1	1	1	6	10	6	12	7	-	-	
	F--	76	23	3	1	-	-	3	2	2	2	-	2	2	1	3	2	2	1	1	1	1	6	11	4	6	2	-	-	
	Nonwhite----M-	9	2	-	-	-	-	2	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-	-		
	F--	11	4	-	1	-	-	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
33	Influenza-----	258	33	6	5	3	1	1	5	1	1	4	2	1	1	7	8	7	13	19	16	20	33	38	31	4	5	-	-	
	White----M-	118	17	5	1	3	1	2	2	1	1	2	1	2	1	1	2	5	1	5	13	12	11	15	14	4	3	-	-	
	F--	120	16	5	2	-	1	1	1	1	2	1	2	1	1	3	2	3	5	6	3	8	21	21	14	4	3	-	-	
	Nonwhite----M-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	1	1	-	-	2	1	-	-	-	-		
117	Ulcer of stomach or duodenum-----	443	3	-	-	1	-	-	-	-	2	6	5	5	12	25	24	52	60	66	64	47	33	30	7	4	-	-	-	
	White----M-	349	2	-	-	1	-	-	-	-	2	5	5	5	10	16	21	42	52	60	43	39	23	21	4	2	-	-	-	
	F--	76	1	-	-	1	-	-	-	-	2	1	1	1	1	5	2	7	7	6	16	8	10	9	5	-	-	-	-	
	Nonwhite----M-	14	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	5	6	1	1	-	-	-	-	-	-	-		
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
119, 120	Diarrhea, enteritis, etc.*-----	484	351	31	2	-	2	6	1	2	5	5	2	7	7	4	5	5	6	7	8	9	4	8	2	2	1	-	-	
	White----M-	229	169	9	-	2	2	2	2	2	3	1	1	1	1	5	3	6	1	6	4	2	5	3	1	1	-	-	-	
	F--	200	139	18	2	-	-	1	1	1	2	3	2	2	4	1	1	1	4	2	2	6	3	1	1	1	-	-		
	Nonwhite----M-	31	26	2	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-		
	F--	24	17	2	-	-	-	-	-	-	-	-	-	1	1	2	1	1	1	1	1	1	-	-	-	-	-	-		
121	Appendicitis-----	209	3	2	5	3	-	12	6	7	7	6	12	10	7	14	18	26	22	18	10	14	8	5	1	-	-	-	-	
	White----M-	117	2	1	4	3	-	12	2	4	2	5	3	7	6	3	11	15	9	13	9	8	6	5	2	1	-	-	-	
	F--	68	1	1	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-		
	Nonwhite----M-	11	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	-	-	-		
	F--	13	-	-	-	-	-	-	-	-	-	-	-	1	1	2	1	1	1	1	1	1	1	1	-	-	-	-		
122	Hernia, intestinal obstruction-----	535	50	4	1	-	1	4	1	1	1	5	10	19	10	27	25	40	50	72	79	63	50	35	7	3	-	-	-	
	White----M-	240	19	3	-	-	-	-	-	-	-	1	1	4	6	6	-	12	9	22	34	31	33	27	11	2	5	-	-	
	F--	264	9	1	-	-	1	1	-	1	-	1	-	4	12	7	11	15	17	21	35	46	29	32	22	6	5	-	-	
	Nonwhite----M-	18	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-		
	F--	13	2	-	1	-	-	1	-	-	-	-	-	1	1	1	2	1	1	1	1	1	1	1	1	-	-	-		
124	Cirrhosis of the liver-----	951	-	-	1	-	-	1	-	-	4	1	9	17	32	86	90	123	141	137	105	87	84	32	21	1	-	-	-	-
	White----M-	566	-	-	-	-	-	-	-	-	1	2	7	19	56	63	75	89	91	63	53	34	21	9	1	-	-	-	-	
	F--	316	-	-	1	-	-	1	-	-	2	2	8	9	20	24	41	46	38	39	32	30	11	12	-	-	-	-	-	
	Nonwhite----M-	27	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-		
	F--	22	-	-	-	-	-	-	-	-	1	-	3	1	4	5	2	2	3	1										

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

379

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

(and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated		
	OHIO—Continued																													
140- 150	Diseases of preg- nancy, etc.*— White---F-- Nonwhite---F--	159 136 23	-	-	-	-	-	-	-	12 8 4	36 31 5	33 27 6	31 27 4	35 33 2	11 9 2	-	1	-	-	-	-	-	-	-	-	-	-	-		
140, 142a, 145a, 147	Puerperal septicemia----- White---F-- Nonwhite---F--	51 44 7	-	-	-	-	-	-	-	3 2 1	5 4 1	14 12 2	10 10 -	12 11 1	6 4 2	-	1	-	-	-	-	-	-	-	-	-	-			
141a, 142b, 143, 144, 148	Puerperal toxemia----- White---F-- Nonwhite---F--	32 28 4	-	-	-	-	-	-	-	4 3 1	10 9 1	5 2 1	6 5 1	8 8 -	1 1 -	-	-	-	-	-	-	-	-	-	-	-				
141b, 142b, 143, 146, 148	Hemorrhage, trauma or shock----- White---F-- Nonwhite---F--	54 44 10	-	-	-	-	-	-	-	4 2 2	15 13 2	8 6 2	13 10 3	11 10 1	3 3 -	-	-	-	-	-	-	-	-	-	-	-				
141d, e,f, 145b, 150	Other puerperal causes----- White---F-- Nonwhite---F--	22 20 2	-	-	-	-	-	-	-	1 1	6 5 1	8 7 1	2 4 -	4 4 -	1 1 -	-	-	-	-	-	-	-	-	-	-	-				
157	Congenital malformations--	1,091	890 541 475 37 38	59 35 38 32 32	21 6 18 3 3	12 5 13 5 3	12 10 7 1 -	9 1 6 1 1	8 6 5 -	6 7 5 -	7 4 2 -	7 3 2 -	11 3 7 3 1	6 5 3 5 5	7 4 3 5 2	3 2 1 2 1	3 1 2 1 -	3 2 1 2 1	1 2 -	2 2 -	-	-	-	-						
158- 161	Diseases peculiar to first year--	3,204	3,204 1,753 1,126 199 146																											
158	Premature birth--	1,956	1,956 1,037 692 123 104																											
158, 160, 161	Other diseases peculiar to first year--	1,248	1,248 696 434 76 42																											
163, 164	Suicide-----	976	- 735 216 21 6	-	-	-	-	-	-	15 12 5 3 -	42 22 17 1 -	50 33 14 1 -	65 46 15 4 -	78 53 24 1 -	76 53 20 1 -	103 53 28 1 -	107 53 28 1 -	105 60 24 1 -	117 63 16 1 -	79 63 13 1 -	68 60 13 1 -	43 37 7 1 -	16 15 6 1 -	5 5 1 1 -	1 1 -					
165- 168	Homicide-----	353	7 122 55 145 31	1 2 1 1 1	2 1 1 -	1 2 4 1 1	1 2 4 1 1	4 2 5 1 1	7 10 10 19 5	11 10 5 23 5	44 44 15 16 5	44 44 16 16 6	41 30 30 12 3	57 30 12 9 2	31 30 12 9 2	24 12 9 2 2	18 14 9 2 1	14 11 6 2 -	11 6 5 2 -	6 4 3 2 -	5 3 2 1 -	1 1 -	-	-	-	-				
169- 175	Accidental deaths	5,441	170 3,220 1,794 247 80	89 52 50 5 9	47 26 14 3 4	42 20 17 3 27	42 20 45 8 28	41 41 41 13 21	148 198 70 13 7	189 284 57 15 17	282 206 42 18 5	271 174 42 37 2	254 147 37 33 2	207 152 45 46 3	221 204 49 49 2	278 204 24 26 3	276 204 24 26 4	304 211 67 67 3	281 189 76 76 4	340 232 156 156 2	355 232 240 240 1	466 164 240 240 1	437 107 193 193 1	303 38 75 75 1	115 38 16 16 2	25 9 2 2 8				
170	Motor-vehicle accidents-----	1,954	10 1,593 457 78 26	16 12 4 1 -	16 7 8 1 -	17 7 16 3 6	17 7 16 3 1	18 45 3 1 -	56 20 8 1 -	185 45 8 1 -	236 38 13 5 -	151 38 121 5 -	123 121 12 5 -	102 107 17 5 -	83 124 9 2 -	113 124 17 9 -	131 133 33 33 1	107 107 25 25 1	127 102 22 22 12	91 75 23 23 4	90 66 22 22 12	50 34 12 12 5	23 18 4 1 -	3 3 1 1 -	5 3 2 1 -	1 1 -	1 1 -	3 3 1 1 -		
169, 171- 195	Other accidents--	3,487	160 1,927 1,537 169 54	75 40 56 16 9	31 19 27 5 1	25 12 6 2 -	25 12 6 1 -	87 44 8 1 -	83 53 17 5 -	83 65 9 2 -	120 79 21 10 -	120 77 19 16 2	111 107 24 14 2	105 116 17 10 1	138 116 17 14 1	154 133 18 14 1	163 122 33 12 1	173 116 33 12 1	174 156 33 14 1	213 133 18 12 1	265 218 51 5	376 252 74 3	587 189 74 4	280 218 133 1	112 75 16 1	25 2 2 1	2 2 1 1 -	5 3 1 1 -	3 3 1 1 -	3 3 1 1 -
182, 189, 200	Semihility, ill- defined and un- known causes--	1,015	40 1,927 1,537 169 54	4 40 56 16 9	5 2 6 2 1	3 12 9 1 -	5 12 8 1 -	56 44 53 1 -	185 85 95 8 -	236 85 85 2 -	151 85 85 5 -	121 79 21 10 -	102 107 19 16 2	83 77 19 16 2	111 107 24 14 2	124 133 18 14 1	131 122 33 12 1	133 116 33 12 1	174 156 33 14 1	213 133 18 12 1	265 218 51 5	376 252 74 3	587 189 74 1	280 218 133 1	112 75 16 1	25 2 2 1	2 2 1 1 -	5 3 1 1 -	3 3 1 1 -	3 3 1 1 -
All other causes--	White---M-- F--	4,460 2,304 1,828 183 145	235 141 78 8 8	77 59 30 4 4	34 15 17 5 1	32 14 26 3 1	16 4 9 2 1	95 42 45 36 3	61 30 45 36 3	76 42 48 47 8	97 111 34 10 7	111 115 116 10 17	148 105 115 10 11	157 115 119 11 11	211 228 223 23 20	265 245 245 172 14	321 228 223 172 14	391 245 245 172 11	404 199 199 179 11	421 199 199 179 11	433 199 199 179 11	590 257 257 169 169	257 169 169 169 169	47 6 6 4 4	8 2 2 1 1	2 2 1 1 -	2 2 1 1 -	2 2 1 1 -	2 2 1 1 -	

\*Refer to International List for complete title, table IX, Part I.

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

381

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total Deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
OKLAHOMA—Con.																														
45-55	Cancer and other malignant tumors—	2,486	4	1	1	2	2	5	3	8	6	15	34	59	80	135	209	285	284	332	351	343	196	101	25	6	2	-	1	
	White—M—	1,123	2	-	-	1	1	1	2	4	5	8	16	26	55	74	115	127	153	179	185	105	46	10	2	-	-	-		
	F—	1,136	1	1	1	1	1	4	1	2	1	2	24	32	47	63	114	132	134	147	142	79	51	15	1	1	-	-		
	Nonwhite—M—	115	1	-	-	-	-	-	-	1	-	2	1	3	1	4	10	14	14	28	14	9	8	3	1	1	1	1		
	F—	112	-	-	-	-	-	-	-	1	-	-	5	8	6	15	11	22	9	13	11	7	4	1	1	-	-			
46	Cancer of the digestive organs and peritoneum—	995	-	-	-	-	-	-	-	1	3	2	2	18	16	35	72	107	111	144	156	185	91	42	7	3	-	-	-	
	White—M—	479	-	-	-	-	-	-	-	3	1	-	-	8	6	19	33	51	59	70	71	99	39	16	2	2	-	-	-	
	F—	418	-	-	-	-	-	-	-	-	-	1	2	2	1	1	11	28	43	42	54	75	74	44	5	1	-	-	-	
	Nonwhite—M—	58	-	-	-	-	-	-	-	-	-	2	1	1	3	5	6	7	6	5	7	4	6	4	5	-	-	-		
	F—	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
48,49	Cancer of female genital organs—	307	-	-	1	-	-	-	-	-	-	-	5	9	12	27	31	44	45	38	37	22	19	14	2	3	-	-	-	
	White—F—	275	-	-	1	-	-	-	-	-	-	-	3	7	9	23	29	59	58	34	34	21	18	14	2	3	-	-	-	
	Nonwhite—F—	32	-	-	-	-	-	-	-	-	-	-	2	3	4	2	5	7	4	3	1	1	-	-	-	-	-	-		
50	Cancer of breast—	206	-	-	-	-	-	-	-	-	-	-	1	8	10	11	15	29	30	24	22	21	16	9	11	1	-	-		
	White—M—	8	-	-	-	-	-	-	-	-	-	-	7	7	10	10	28	23	22	16	17	15	9	9	1	-	-	-		
	F—	174	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
45,47, 51-55	Cancer (other sites)—	980	4	1	-	2	2	5	3	7	3	2	15	19	26	56	64	101	111	129	152	125	82	46	14	3	2	1		
	White—M—	636	2	-	1	1	1	1	2	4	2	1	6	8	17	36	41	63	66	81	107	86	66	29	8	2	1	-	-	
	F—	269	1	1	-	1	1	4	1	2	1	1	8	9	8	13	19	28	36	34	35	5	10	1	1	-	-	-		
	Nonwhite—M—	57	1	-	-	-	-	-	-	-	-	-	1	1	1	2	4	7	7	2	2	1	1	-	-	-	-	-		
	F—	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	2	1	1	1	1	-	-	-	-	-		
58	Acute rheumatic fever—	9	-	-	1	1	-	2	2	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—M—	2	-	-	1	1	-	2	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	4	-	-	1	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	Diabetes mellitus—	397	-	-	-	-	-	-	1	-	1	3	5	5	2	11	9	16	26	41	72	86	74	30	12	2	1	-	-	
	White—M—	189	-	-	-	-	-	-	1	-	1	3	4	1	1	1	1	1	8	11	26	39	42	40	15	7	3	1	-	
	F—	184	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5	5	5	3	2	1	-	-		
	Nonwhite—M—	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
63b	Exophthalmic goiter—	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	3	3	3	3	-	-	-	-	-	-	
	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
69	Pellagra (except alcoholic)—	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	3	4	4	5	4	2	2	-	-	-	
	White—M—	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	
	F—	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	Alcoholism (ethanol)—	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	4	4	4	5	4	2	2	-	-	-	
	White—M—	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
83	Intracranial lesions of vascular origin—	2,024	2	2	-	1	-	1	2	2	2	4	2	8	10	26	56	76	120	191	284	343	403	256	177	43	13	2	-	-
	White—M—	1,006	1	1	-	1	-	1	2	2	1	2	2	5	5	7	6	18	36	67	98	147	185	212	121	20	56	1	-	-
	F—	798	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	108	-	1	-	1	-	-	-	-	-	1	-	-	1	-	2	3	12	5	8	20	16	12	9	6	3	1	-	
	F—	112	-	-	-	1	-	-	-	-	-	-	-	-	-	-	6	13	8	11	16	10	10	9	9	1	-	-		
90-95	Diseases of the heart—	5,185	3	2	1	3	-	11	5	7	15	18	37	55	116	179	291	427	516	586	656	858	852	361	112	19	4	7	-	-
	White—M—	3,147	1	-	1	1	-	4	1	3	9	9	18	27	70	120	201	269	334	459	508	582	359	194	56	49	1	-	-	
	F—	1,589	2	2	-	2	-	3	2	4	5	7	10	18	27	34	50	95	132	164	293	326	209	148	49	2	1	-	-	
	Nonwhite—M—	225	-	-	-	-	1	-	-	-	1	2	2	5	5	9	14	20	21	25	36	28	27	15	16	18	12	7	-	
	F—	204	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
90a, 92b, 93c, 95b	Chronic rheumatic diseases of the heart—	237	-	-	1	1	-	5	1	4	6	6	10	8	15	13	22	16	14	27	22	24	15	2	2	-	-	-		
	White—M—	115	-	-	1	1	-	2	2	1	2	1	1	2	4	4	8	12	7	9	12	11	15	12	4	1	-	-		
	F—	90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	7	5	4	3	2	1	1	-	-		
	Nonwhite—M—	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
94	Diseases of the coronary arteries and angina pectoris—	2,171	-	-	-	-	-	1	1	1	2	2	6	13	28	55	102	155	225	280	327	377	310							

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued  
and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed				
	OKLAHOMA—Con.																															
140- 150	Diseases of preg- nancy, etc.*— White---F-- Nonwhite---F--	57 41 16	-	-	-	-	-	-	1	7	10	9	10	13	7	-	-	-	-	-	-	-	-	-	-	-	-	-				
140, 142a, 145a, 147	Puerperal septicemia--- White---F-- Nonwhite---F--	10 8 2	-	-	-	-	-	-	1	-	1	1	2	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-				
141a, 144, 148	Puerperal toxemia--- White---F-- Nonwhite---F--	19 13 6	-	-	-	-	-	-	-	5	4	3	1	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-				
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock--- White---F-- Nonwhite---F--	21 17 4	-	-	-	-	-	-	2	4	4	6	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
141d, e,f, 145b,	Other puerperal causes--- White---F-- Nonwhite---F--	7 3 4	-	-	-	-	-	-	-	1	1	1	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-				
157	Congenital malformations--- White---M-- F-- Nonwhite---M-- F--	257 134 105 8 10	220 114 89 8 9	7 6 1 1 -	4 3 1 2 -	3 2 2 2 -	2 2 1 1 -	3 2 1 1 -	2 1 1 1 -	1 1 1 1 -	2 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -										
158- 161	Diseases peculiar to first year--- White---M-- F-- Nonwhite---M-- F--	958 504 328 73 53	958 504 328 73 53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...				
159	Premature birth--- White---M-- F-- Nonwhite---M-- F--	631 322 230 45 34	631 322 230 45 34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...				
158, 160, 161	Other diseases peculiar to first year--- White---M-- F-- Nonwhite---M-- F--	327 182 98 28 19	327 182 98 28 19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...				
163, 164	Suicide--- White---M-- F-- Nonwhite---M-- F--	172 129 37 4 2	-	-	-	-	-	1	4	8	16	10	18	23	15	16	17	12	7	4	2	1	-	-	-	-	-	-				
165- 168	Homicide--- White---M-- F-- Nonwhite---M-- F--	119 61 15 31 12	-	-	-	-	-	1	2	-	4	21	11	11	14	18	9	11	7	6	3	-	1	-	-	-	-	-				
169- 195	Accidental deaths--- White---M-- F-- Nonwhite---M-- F--	1,506 914 417 130 45	54 23 21 8 2	27 14 10 9 3	19 6 7 5 2	17 8 21 5 3	18 34 21 10 4	62 34 21 15 3	52 37 15 26 3	98 71 14 10 8	133 92 26 15 12	50 63 14 13 10	81 63 14 13 10	89 67 19 16 9	95 67 47 15 9	77 48 47 15 10	65 64 49 9 9	64 49 44 15 8	72 72 44 21 11	56 51 29 23 11	93 40 36 48 5	70 51 25 36 3	68 40 16 36 4	55 29 16 36 2	8 17 2 15 1	1 3 2 1 1						
170	Motor-vehicle accidents--- White---M-- F-- Nonwhite---M-- F--	518 353 118 36 11	3 1 2 2 -	2 1 2 3 1	3 1 2 2 -	7 4 8 3 1	11 6 8 3 2	17 14 9 5 2	18 15 14 13 1	62 40 54 12 2	52 28 25 10 2	50 54 22 24 1	81 67 47 14 1	89 67 47 15 1	95 77 65 64 1	77 64 49 49 1	72 72 44 44 1	56 51 29 23 11	93 40 36 48 5	70 51 25 36 3	68 40 16 36 4	55 29 16 36 2	8 17 2 15 1	- - - - -								
168, 171- 195	Other accidents--- White---M-- F-- Nonwhite---M-- F--	988 561 289 94 34	51 22 19 8 2	25 14 8 3 -	16 5 7 2 2	16 4 8 2 2	10 3 3 1 2	39 20 31 15 2	32 22 38 6 2	47 57 45 6 1	47 57 45 6 2	48 48 5 4 2	48 45 43 3 2	48 45 43 5 2	46 46 45 5 2	36 34 27 3 2	31 25 25 1 1	29 25 25 1 1	21 21 15 2 1	21 21 15 1 1	25 25 15 1 1	17 19 9 5 1	19 11 9 5 1	9 2 2 1 1	2 1 1 1 1							
162, 199, 200	Senility, ill- defined and un- known causes--- White---M-- F-- Nonwhite---M-- F--	725 339 256 80 50	46 15 15 9 7	5 2 2 1 2	4 1 2 1 1	- <td>-<td>-</td><td>3 1 2 1 -</td><td>1 6 3 1 3</td><td>1 6 1 1 1</td><td>7 5 2 1 1</td><td>4 4 2 1 1</td><td>4 4 2 1 1</td><td>4 4 2 1 1</td><td>4 4 2 1 1</td><td>4 4 2 1 1</td><td>3 3 2 1 1</td><td>31 18 24 15 9</td><td>20 10 40 15 10</td><td>20 20 40 15 10</td><td>20 20 40 15 10</td><td>20 20 40 15 10</td><td>25 25 45 30 15</td><td>18 11 44 30 15</td><td>22 12 57 42 15</td><td>20 17 44 36 15</td><td>20 20 45 36 15</td><td>25 25 45 37 15</td><td>8 8 44 47 44</td><td>1 1 1 1 1</td><td>1 1 1 1 1</td></td>	- <td>-</td> <td>3 1 2 1 -</td> <td>1 6 3 1 3</td> <td>1 6 1 1 1</td> <td>7 5 2 1 1</td> <td>4 4 2 1 1</td> <td>4 4 2 1 1</td> <td>4 4 2 1 1</td> <td>4 4 2 1 1</td> <td>4 4 2 1 1</td> <td>3 3 2 1 1</td> <td>31 18 24 15 9</td> <td>20 10 40 15 10</td> <td>20 20 40 15 10</td> <td>20 20 40 15 10</td> <td>20 20 40 15 10</td> <td>25 25 45 30 15</td> <td>18 11 44 30 15</td> <td>22 12 57 42 15</td> <td>20 17 44 36 15</td> <td>20 20 45 36 15</td> <td>25 25 45 37 15</td> <td>8 8 44 47 44</td> <td>1 1 1 1 1</td> <td>1 1 1 1 1</td>	-	3 1 2 1 -	1 6 3 1 3	1 6 1 1 1	7 5 2 1 1	4 4 2 1 1	4 4 2 1 1	4 4 2 1 1	4 4 2 1 1	4 4 2 1 1	3 3 2 1 1	31 18 24 15 9	20 10 40 15 10	20 20 40 15 10	20 20 40 15 10	20 20 40 15 10	25 25 45 30 15	18 11 44 30 15	22 12 57 42 15	20 17 44 36 15	20 20 45 36 15	25 25 45 37 15	8 8 44 47 44	1 1 1 1 1	1 1 1 1 1
All other causes--- White---M-- F-- Nonwhite---M-- F--	1,213 575 487 69 82	78 35 24 12 7	20 9 5 3 5	14 12 5 6 3	17 12 4 11 1	9 5 6 11 2	20 10 13 19 2	31 10 13 12 2	32 24 12 15 2	26 22 12 15 2	32 22 12 15 2	28 22 12 15 2	42 36 21 17 3	42 36 21 17 3	56 57 26 32 5	67 68 45 34 4	70 70 45 28 4	20 20 45 34 4	20 20 45 34 4	33 32 45 37 5	50 48 45 37 4	50 50 45 37 4	79 72 45 47 4	100 97 102 106 91	118 112 106 91 61	96 95 106 91 61	68 67 81 78 53	20 20 28 28 28	9 9 1 1 1	4 3 2 1 1		

\*Refer to International List for complete title, table IX, Part I.

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

385

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed				
	OREGON—Con.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
45-55	Cancer and other malignant tumors	1,941	2	6	3	-	-	2	3	2	4	2	12	12	39	62	98	163	177	252	313	252	263	183	69	16	7	4	2			
	White----M-	979	1	4	3	-	-	1	1	2	2	2	6	4	11	25	39	79	84	146	171	127	137	92	35	9	7	2	2			
	F--	932	1	2	-	-	-	-	-	-	-	-	-	8	26	35	56	82	89	102	137	123	123	88	34	-	-	-	-			
	Nonwhite---M-	20	-	-	-	-	-	-	-	-	-	-	-	1	1	2	3	2	1	1	1	1	1	1	-	-	-	-	-			
	F--	10	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	3	1	1	1	1	-	-	-	-	-	-			
46	Cancer of the digestive organs and peritoneum	795	-	-	-	-	-	-	-	-	-	-	-	1	1	9	18	30	46	56	107	160	101	134	90	34	9	4	1	-		
	White----M-	434	-	-	-	-	-	-	-	-	-	-	-	1	1	5	7	15	27	30	66	96	44	14	14	5	1	-	-	-		
	F--	348	-	-	-	-	-	-	-	-	-	-	-	1	1	5	15	19	24	39	61	42	65	45	20	-	-	-	-	-		
48,49	Cancer of female genital organs	208	-	-	1	-	-	-	-	-	-	-	-	1	3	15	14	12	20	20	25	24	23	26	14	4	1	-	-	-		
	White----F-	203	-	-	1	-	-	-	-	-	-	-	-	1	3	14	12	12	20	20	23	24	22	25	16	4	1	-	-	-		
	Nonwhite-F-	5	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	1	1	1	-	-	-	-	-	-			
50	Cancer of breast	198	-	-	-	-	-	-	-	-	-	-	-	1	7	9	13	13	26	23	24	29	24	20	16	2	3	1	-	-		
	White----M-	2	-	-	-	-	-	-	-	-	-	-	-	1	7	9	13	13	26	23	24	27	24	20	16	2	3	1	-	-		
	F--	196	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
45,47	Cancer (other sites)	740	2	5	4	5	5	-	-	-	2	3	2	5	2	6	7	4	8	18	35	71	73	97	101	95	81	29	3	2	-	
51-55	White----M-	545	1	1	1	1	5	-	-	1	1	2	4	1	2	5	2	5	10	17	19	15	15	11	11	21	3	-	-	-	-	-
	F--	185	1	1	1	1	1	-	-	1	2	4	1	2	5	2	5	10	17	19	15	15	11	11	21	3	-	-	-	-	-	
	Nonwhite---M-	10	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
58	Acute rheumatic fever	5	1	-	-	-	-	-	1	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----N-	2	-	-	-	-	-	-	1	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	3	1	-	-	-	-	-	1	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite-M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
61	Diabetes mellitus	273	1	-	-	1	-	-	-	-	-	-	-	6	4	1	2	7	10	31	32	48	51	36	30	7	10	2	1	1		
	White----M-	118	-	-	-	1	-	-	-	-	-	-	-	4	1	1	1	5	8	14	14	19	21	16	22	1	5	5	1	1		
	F--	151	1	-	-	1	-	-	-	-	-	-	-	2	1	1	1	1	2	17	18	25	26	19	21	15	19	22	1	1		
63b	Exophthalmic goiter	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	3	1	2	-	-	-	-	-		
	White----M-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	1	2	-	-	-	-	-		
	F--	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	1	2	-	-	-	-	-		
69	Pellagra (except alcoholic)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
77	Alcoholism (ethylyism)	25	-	-	-	-	-	-	-	-	-	-	-	2	1	5	3	4	4	3	1	2	2	1	2	-	-	-	-	-		
	White----M-	20	-	-	-	-	-	-	-	-	-	-	-	1	1	1	2	1	2	1	1	1	1	1	1	-	-	-	-	-		
	F--	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
63	Intracranial lesions of vascular origin	1,395	-	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	146	208	231	259	181	127	40	10	1	1	
	White----M-	725	-	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	90	126	104	133	61	22	8	1	1	1
	F--	657	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	55	43	35	47	66	25	4	6	3	3	
	Nonwhite---M-	7	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1		
	F--	6	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1		
90-95	Diseases of the heart	4,276	-	1	1	1	1	3	7	9	10	10	17	38	86	176	265	372	497	609	664	639	453	288	93	25	4	6	3	3		
	White----M-	2,804	-	1	1	1	1	3	2	4	7	10	28	67	126	207	297	358	437	535	427	470	449	355	270	149	44	3	3	3		
	F--	1,420	-	1	1	1	1	2	4	7	6	2	7	8	17	44	51	74	135	169	229	278	25	166	125	47	15	1	1	1	1	
	Nonwhite---M-	51	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	3	1	1	1	1	1	1	1	1	1	1			
	F--	21	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1			
90a, 92b, 93c, 95b	Chronic rheumatic diseases of the heart	250	-	-	1	-	-	2	6	7	6	5	4	4	11	15	19	25	21	27	21	21	26	22	16	9	7	6	4	1		
	White----M-	154	-	-	1	-	-	1	4	5	2	4	1	2	4	2	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F--	112	-	-	1	-	-	1	4	5	2	4	1	2	4	2	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite---M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
94	Diseases of coronary arteries and angina pectoris	1,768	-	-	-	-	-	-	-	-	-	-	-	1	-	17	42	105	155	211	278	283	218	128	70	11	6	5	1	1		
	White----M-	1,350	-	-	-	-	-	-	-	-	-	-	-	1	-	13	38	86	128	184	207	219	199	138	64	39	5	5	1	1		
	F--	423	-	-	-	-	-	-	-	-	-	-	-	1	-	3	4	18	23	27	50	58	82	77	43	30	-	-	-	-	-	
	Nonwhite---M-	13	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	3	1	2	3	1	1	1	1	1	1		
	F--	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	3	1	2	3	1	1	1	1	1	1		
90b, 91, 92a, 93b, 94b, 95b, 96c, 97c, 98c,a	Diseases of the heart (other forms)	2,238	-	-	1	-	1	1	1	2	4	4	9	10	31	20	46	91	134	216	305	362	399	309	209	19	3	5	5	3		
	White----M-	1,320	-	-	1	-	1	1	1	2	2	2	1	5	1	7	17	19	36	75	98	141	204	277	36	6	3	3	3	3		
	F--	885	-	-	1	-	1	1	1	2	2	2	1	5	1	7	17	19	36	75	98	141	204	277	36	6	3	3	3	3		
	Nonwhite---M-	17	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	2	1	1	1								

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed			
	OREGON—Con.																														
97,	Arteriosclerosis and high blood pressure*-----	332	-	-	-	-	-	-	-	-	-	-	-	1	-	-	4	5	4	11	30	43	60	67	64	32	11	-	-		
102	White-----M-	178	-	-	-	-	-	-	-	-	-	-	-	1	-	-	4	5	4	8	18	25	32	33	14	4	-	-	-		
	F--	153	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	17	28	27	31	18	7	-	-		
	Nonwhite---M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
107,	Pneumonia (all forms) and	530	61	8	3	-	3	5	2	8	5	9	11	13	15	17	26	31	47	47	65	61	62	20	5	1	4	-	-		
109,	Influenza-----	315	35	5	1	-	1	3	-	4	-	2	3	6	7	10	10	19	25	34	28	42	38	30	8	2	1	1	2	1	
33	White-----M-	315	35	5	1	-	1	3	-	2	3	2	3	5	6	4	7	7	6	8	19	22	31	12	1	-	-	-	-	-	
	F--	194	19	3	1	-	1	2	-	2	3	2	3	5	6	4	7	7	6	8	19	23	31	12	1	-	-	-	-	-	
	Nonwhite---M-	13	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	8	2	-	1	-	1	-	-	1	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
107	Bronchopneumonia-----	319	41	5	2	-	1	1	2	4	-	2	5	7	2	6	8	11	15	28	31	41	41	43	14	4	1	4	1	1	
	White-----M-	189	27	2	1	-	1	2	-	2	2	-	2	1	4	1	2	2	2	19	19	25	23	20	7	2	1	1	2	1	
	F--	115	9	3	1	-	1	2	-	2	1	-	2	3	1	3	4	3	3	15	12	15	15	20	7	-	-	-	-	-	
	Nonwhite---M-	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	F--	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
108	Lobar pneumonia-----	131	9	-	1	-	1	1	-	5	1	2	3	2	8	5	8	12	9	7	15	12	16	14	8	2	1	-	-	-	
	White-----M-	81	3	-	-	-	-	1	-	1	-	2	2	1	2	5	5	5	5	6	12	10	10	9	5	3	5	2	1	-	
	F--	46	5	-	-	-	-	1	-	2	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	F--	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
109	Pneumonia (un- specified)-----	25	6	2	-	-	-	-	-	-	1	2	-	1	1	-	-	-	-	1	3	5	1	4	1	2	-	-	-	-	
	White-----M-	15	2	2	-	-	-	-	-	-	1	2	-	1	1	-	-	-	-	1	3	5	3	3	1	-	-	-	-	-	
	F--	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
33	Influenza-----	55	5	1	-	-	2	1	-	-	-	-	1	-	1	3	4	1	2	6	5	3	4	5	3	1	-	-	-	-	
	White-----M-	30	5	1	-	-	2	1	-	-	-	-	1	-	1	2	1	1	2	1	2	12	10	14	8	5	2	1	-	-	-
	F--	24	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
117	Ulcer of stomach or duodenum-----	87	1	-	-	-	-	-	-	-	-	-	-	1	2	3	7	6	14	12	11	16	8	5	2	1	-	-	-		
	White-----M-	71	1	-	-	-	-	-	-	-	-	-	-	1	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	-	
	F--	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
119,	Diarrhea, enteri- tis, etc.*-----	34	12	-	-	1	1	1	-	2	2	1	-	1	2	3	2	1	1	1	1	1	2	1	1	1	1	1	1	-	
120	White-----M-	16	6	-	-	1	1	-	1	2	2	1	-	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	-	
	F--	16	6	-	-	1	1	-	1	2	2	1	-	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	-	
	Nonwhite---M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
121	Appendicitis-----	54	-	-	-	-	-	2	3	1	-	2	-	-	-	-	-	5	3	4	2	2	3	5	2	1	-	-	-	-	-
	White-----M-	21	-	-	-	-	-	1	2	1	-	1	-	-	-	-	-	3	2	1	1	1	1	1	1	1	1	1	1	1	-
	F--	12	-	-	-	-	-	1	2	1	-	1	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	-	
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
122	Hernia, intesti- nal obstruction-----	79	3	1	-	-	2	-	-	2	-	-	1	3	2	2	5	3	6	6	6	5	5	5	5	5	5	5	5	5	-
	White-----M-	46	1	-	-	-	1	-	-	2	-	-	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	-
	F--	31	2	-	-	-	1	-	-	2	-	-	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	-	
	Nonwhite---M-	2	1	-	-	-	1	-	-	2	-	-	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
124	Cirrhosis of the liver-----	114	-	-	-	-	-	-	-	-	-	-	-	2	-	9	6	14	15	18	13	14	9	2	1	-	-	-	-	-	
	White-----M-	77	-	-	-	-	-	-	-	-	-	-	-	2	-	4	5	4	5	7	6	5	6	5	4	4	4	4	4	-	
	F--	36	-	-	-	-	-	-	-	-	-	-	-	2	-	4	5	4	5	7	6	5	6	5	4	4	4	4	4	-	
	Nonwhite---M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-</td																									

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

387

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

(and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed
	OREGON—Con.																											
140- 150	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	15 13 2	— — —	— — —	— — —	— — —	— — —	— — —	— — —	1 1 —	3 3 —	5 3 2	6 6 —	— — —	— — —	— — —	— — —											
140, 142a, 145A, 147	Puerperal septicemia—— White—F— Nonwhite—F—	5 5 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	1 1 —	2 2 —	— — —	2 2 —	— — —	— — —	— — —												
141a, 141b, 142b, 143, 146, 149	Puerperal toxemia—— White—F— Nonwhite—F—	3 6 5 1 —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	1 2 1 —	2 4 4 —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —					
141d, e,f, 145B,	Other puerperal causes—— White—F— Nonwhite—F—	1 — 1	— — —	— — —	— — —	— — —	— — —	— — —	— — —	1 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —				
157	Congenital malformations—— White—M— F— Nonwhite—M— F—	204 117 85 1 1	165 93 71 — 1	5 4 1 — —	4 5 1 — —	1 1 2 — —	1 1 1 — —	1 1 1 — —	2 1 1 — —	1 1 1 — —	2 2 1 — —	4 2 2 — —	1 1 2 — —	4 2 1 — —	3 2 1 — —	2 1 1 — —	1 1 1 — —	1 1 1 — —	1 1 1 — —									
158- 161	Diseases peculiar to first year—— White—M— F— Nonwhite—M— F—	537 301 212 16 8	537 301 212 16 8	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —						
159	Premature birth—— White—M— F— Nonwhite—M— F—	327 176 137 9 5	327 176 137 9 5	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —							
160, 161	Other diseases peculiar to first year—— White—M— F— Nonwhite—M— F—	210 125 75 7 3	210 125 75 7 3	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —							
163, 164	Suicide—— White—M— F— Nonwhite—M— F—	222 175 44 5	— — — —	— — — —	— — — —	— — — —	— — — —	— — — —	1 1 1 —	11 7 3 —	13 10 5 —	17 7 5 —	12 7 4 —	27 9 6 —	28 9 6 —	25 4 1 —	20 19 1 —	23 17 2 —	12 11 1 —	5 5 2 —	2 2 2 —	2 2 2 —	— — — —	— — — —				
165- 168	Homicide—— White—M— F— Nonwhite—M— F—	53 29 14 9 1	1 1 1 — —	1 1 1 — —	1 1 1 — —	1 1 1 — —	1 1 1 — —	3 2 1 — —	— — — —	2 1 1 — —	4 1 1 — —	5 1 1 — —	8 4 1 — —	4 2 1 — —	7 5 1 — —	4 3 1 — —	6 5 1 — —	3 2 1 — —	5 4 1 — —	2 1 1 — —	1 1 1 — —	1 1 1 — —	1 1 1 — —					
169- 195	Accidental death—— White—M— F— Nonwhite—M— F—	1,518 935 347 30 6	54 26 27 1 —	25 15 9 1 —	14 11 10 1 —	14 9 2 1 —	12 28 25 1 —	44 26 15 2 —	38 29 15 6 —	72 29 15 3 —	103 103 13 10 —	106 84 13 5 —	76 65 10 5 —	73 64 12 3 —	77 61 12 3 —	75 58 11 4 —	73 62 11 2 —	69 49 17 2 —	57 38 17 1 —	69 40 26 1 —	52 34 32 1 —	74 34 40 1 —	43 21 12 — —	16 7 12 — —	6 5 3 — —			
170	Motor-vehicle accidents—— White—M— F— Nonwhite—M— F—	416 308 97 11 —	1 — 3 2 —	5 1 3 2 —	1 — 1 — —	5 1 3 2 —	1 — 1 — —	15 9 4 2 —	7 4 32 6 —	45 32 34 12 —	57 32 44 8 —	47 44 34 4 —	24 20 20 3 —	25 20 20 3 —	19 17 17 2 —	23 20 17 1 —	24 19 17 1 —	20 16 13 1 —	27 23 21 1 —	10 17 12 1 —	11 8 6 2 —	5 4 2 1 —	— — — — —	— — — — —				
169, 171- 195	Other accidents—— White—M— F— Nonwhite—M— F—	902 627 250 19 6	53 26 26 1 —	20 12 10 1 —	13 9 6 1 —	9 7 2 1 —	11 19 25 1 —	29 38 23 1 —	31 38 23 1 —	27 38 23 1 —	27 38 23 1 —	52 44 39 1 —	52 44 39 1 —	46 33 25 1 —	46 33 25 1 —	37 25 20 1 —	42 30 20 1 —	42 30 20 1 —	63 51 44 1 —	38 33 25 1 —	19 17 12 1 —	6 5 3 2 —	6 5 3 2 —	— — — — —				
162, 199, 200	Senility, ill- defined and un- known causes—— White—M— F— Nonwhite—M— F—	332 191 129 5 7	7 4 3 — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —						
All other causes— White—M— F— Nonwhite—M— F—	800 456 328 9 7	43 28 16 1 —	12 5 6 1 —	5 3 2 1 —	4 7 4 2 —	10 5 2 1 —	2 1 1 1 —	14 11 8 2 —	13 12 9 1 —	19 12 10 1 —	26 16 15 1 —	38 17 16 1 —	35 17 16 1 —	39 17 16 1 —	47 36 24 1 —	64 63 46 1 —	99 63 51 1 —	85 51 51 1 —	78 57 46 1 —	57 37 46 1 —	31 27 31 1 —	13 12 11 1 —	2 1 1 1 —					

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	PENNSYLVANIA																													
	ALL CAUSES-----	409,302	6,442	441	239	180	161	544	457	719	1,118	1,318	1,625	2,369	3,315	4,711	7,132	9,394	11,595	13,168	14,085	12,842	9,589	5,393	1,841	362	58	14		
	White-----M-	56,673	3,321	223	125	96	83	298	248	385	601	653	787	1,173	1,699	2,475	3,974	5,443	6,607	7,167	7,390	6,411	4,419	2,244	688	121	14	8		
	F--	45,144	2,403	170	91	73	59	199	164	241	338	461	592	822	1,128	1,530	2,384	3,187	4,273	5,295	6,216	6,040	4,968	3,042	1,206	222	37	4		
	Nonwhite---M-	4,116	400	27	14	7	13	24	27	42	100	130	195	247	404	475	456	407	394	287	209	105	52	27	5	14	2	2		
	F--	3,289	518	21	9	4	6	23	18	51	78	100	116	179	241	302	299	318	308	292	212	182	99	55	20	14	5	2		
1,2	Typhoid and para-typhoid fever---	13	-	-	-	-	-	-	-	1	2	-	2	2	-	1	1	-	-	2	1	1	-	-	-	-	-	-	-	
	White-----M-	6	-	-	-	-	-	-	-	1	-	1	-	2	-	1	1	-	-	1	1	-	-	-	-	-	-	-	-	
	F--	6	-	-	-	-	-	-	-	1	-	1	-	2	-	1	1	-	-	1	1	-	-	-	-	-	-	-	-	
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Cerebrospinal (meningococcosis) meningitis-----	55	11	12	2	5	4	6	5	3	-	-	-	-	-	-	1	1	2	-	1	1	-	-	-	-	-	-	-	
	White-----M-	26	7	7	1	1	2	2	2	2	-	-	-	-	-	-	1	1	2	-	1	1	-	-	-	-	-	-	-	
	F--	28	4	5	1	4	2	4	3	-	-	-	-	-	-	-	1	1	2	-	1	1	-	-	-	-	-	-	-	
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	2	-	1	1	-	-	-	-	-	-	-	
8	Scarlet fever-----	8	1	-	-	-	-	4	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
	White-----M-	3	-	-	-	-	-	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	4	-	-	-	-	-	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Whooping cough-----	48	32	8	5	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White-----M-	20	15	2	2	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	25	15	5	3	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	Diphtheria-----	17	1	1	2	3	1	6	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	
	White-----M-	8	1	1	1	1	1	3	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	
	F--	5	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	
	Nonwhite---M-	4	-	-	-	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13-22	Tuberculosis (all forms)-----	3,076	12	26	15	9	4	7	20	18	172	206	238	267	280	298	292	322	299	216	152	102	47	11	1	-	-	-		
	White-----M-	1,856	2	11	5	5	2	2	4	15	44	62	101	120	156	171	192	217	208	136	109	66	29	3	1	-	-	-		
	F--	751	5	12	4	3	2	3	6	36	48	76	120	129	150	148	171	192	208	136	109	66	29	3	1	-	-	-		
	Nonwhite---M-	432	2	1	2	3	2	3	4	10	39	34	41	39	53	59	47	39	32	16	5	2	-	2	-	-	-	-	-	
	F--	237	3	2	4	-	-	6	19	42	34	20	29	21	20	12	8	6	4	5	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of respiratory system, etc.*-----	2,793	3	7	5	3	1	-	15	68	159	186	217	250	255	273	273	308	283	204	143	94	45	9	1	-	-	-		
	White-----M-	1,561	1	5	3	1	1	-	3	10	38	57	99	113	146	163	185	210	201	154	99	60	27	7	1	-	-	-		
	F--	657	1	1	1	1	1	-	4	34	39	70	69	75	46	41	37	53	48	50	36	32	16	5	2	-	-	-		
	Nonwhite---M-	373	1	1	-	1	-	-	2	9	35	29	33	44	52	42	38	28	16	5	2	-	-	-	-	-	-	-		
	F--	202	-	2	1	-	-	-	6	15	38	30	16	27	19	17	9	7	6	4	3	-	-	-	-	-	-	-		
14-22	Tuberculosis (other forms)-----	263	9	19	10	6	3	7	5	10	22	22	21	17	25	25	19	14	16	12	9	8	2	2	1	1	-	-		
	White-----M-	95	1	9	2	2	-	2	1	3	6	5	2	7	10	3	7	7	8	2	6	5	4	10	1	2	1	-		
	F--	94	4	11	3	2	1	2	2	2	9	8	7	4	4	7	4	5	4	5	4	3	2	1	1	-	-			
	Nonwhite---M-	59	1	-	2	2	2	2	1	3	5	8	4	2	2	3	3	1	4	-	2	-	-	-	-	-	-	-		
	F--	35	3	-	3	-	-	-	-	4	4	4	4	4	2	2	3	3	1	4	-	2	-	-	-	-	-	-		
27	Dysentery-----	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White-----M-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Malaria-----	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	771	30	-	-	-	-	-</																						

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

389

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	PENNSYLVANIA— Continued																													
45-55	Cancer and other malignant tumors	15,613	8	9	11	8	14	32	26	28	59	97	181	321	602	693	1,384	1,901	2,254	2,354	2,190	1,674	1,022	431	103	8	1	2		
	White-----M-	7,303	6	7	6	6	8	18	12	15	32	40	53	96	201	316	560	934	1,128	1,195	1,111	849	495	169	40	4	-	1		
	F--	7,486	2	2	4	2	5	11	13	12	26	48	113	199	338	476	712	838	1,014	1,059	1,011	777	505	255	50	3	-	1		
	Nonwhite---M-	394	-	-	1	-	1	-	-	-	3	4	5	19	40	63	70	59	56	34	24	8	1	2	1	-	-	-		
	F--	430	-	-	-	-	-	1	1	-	1	6	11	21	44	61	49	59	53	44	34	24	14	6	1	-	-	-	-	
46	Cancer of the digestive organs and peritoneum	7,250	2	2	-	-	2	5	3	6	11	27	51	76	200	329	558	843	1,090	1,214	1,161	881	521	217	46	4	-	1		
	White-----M-	3,681	2	2	2	-	-	-	2	2	3	6	14	21	38	90	156	272	588	654	613	407	235	89	17	2	-	-	1	
	F--	3,210	-	-	-	-	-	1	2	1	3	5	8	27	35	93	136	240	306	445	512	514	450	276	126	28	1	-	-	1
	Nonwhite---M-	204	-	-	-	-	-	1	1	-	-	2	2	1	11	18	27	41	30	30	20	14	3	1	1	-	-	-	-	
	F--	155	-	-	-	-	-	-	-	-	3	1	2	6	19	28	27	18	14	10	7	1	-	-	-	-	-	-		
48,49	Cancer of female genital organs	1,798	-	-	-	-	-	-	3	2	10	11	54	87	135	169	214	244	246	231	176	106	75	26	9	-	-	-	-	
	White-----Y-	1,659	-	-	-	-	-	-	3	2	9	9	47	76	112	150	195	229	230	221	170	101	72	25	8	-	-	-	-	
	Nonwhite---Y-	139	-	-	-	-	-	-	-	-	1	2	7	11	23	19	18	15	16	10	6	5	3	1	-	-	-	-		
50	Cancer of breast	1,433	-	-	-	-	-	-	-	-	2	7	22	65	90	126	178	178	172	183	157	116	66	44	7	1	-	-	-	
	White-----M-	27	-	-	-	-	-	-	-	-	2	7	21	60	78	113	167	171	166	166	148	107	78	41	7	1	-	-	-	
	F--	1,333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
45,47	Cancer (other sites)	5,132	6	7	11	8	12	27	20	20	36	52	54	93	177	269	434	636	746	726	696	571	541	144	41	3	1	1		
	White-----M-	3,595	4	5	6	6	8	16	10	15	26	26	52	98	109	159	284	464	558	534	497	457	257	80	23	2	-	1	1	
	F--	1,234	2	2	4	2	4	9	9	7	10	24	18	28	55	77	110	132	173	160	179	79	63	17	1	-	1	-	-	
	Nonwhite---M-	188	-	-	1	-	1	-	-	-	1	2	4	8	22	36	28	28	26	14	10	5	-	1	-	1	-	-		
	F--	65	-	-	-	-	-	-	-	-	1	1	2	3	5	11	4	12	7	6	6	5	-	-	-	-	-	-		
58	Acute rheumatic fever	106	-	-	1	1	3	16	16	10	2	6	8	11	6	5	5	3	4	2	2	1	1	1	1	-	-	-		
	White-----M-	54	-	-	1	-	1	1	7	6	3	7	2	4	5	6	1	3	2	2	1	1	1	1	-	-	-	-	-	
	F--	43	-	-	-	-	-	-	1	1	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M-	3	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	Diabetes mellitus	3,549	-	3	-	-	3	5	4	6	15	15	27	33	49	115	222	394	562	641	650	494	234	65	12	2	-	-	-	
	White-----M-	1,058	1	-	-	-	2	2	1	3	5	6	11	13	15	20	34	54	64	115	159	173	105	143	79	21	2	-	-	
	F--	2,312	1	-	-	-	1	1	5	2	7	4	11	13	13	21	57	139	244	369	437	458	335	153	45	10	1	-	-	-
	Nonwhite---M-	43	-	-	-	-	-	-	-	-	2	-	-	1	2	1	5	2	8	6	5	2	1	1	-	-	-	-	-	
	F--	135	1	-	-	-	-	-	-	-	1	-	-	1	2	5	7	19	18	16	26	19	10	9	1	1	-	-	-	
63b	Exophthalmic goiter	178	-	-	-	-	-	-	-	-	1	1	4	5	2	14	12	22	19	5	41	20	15	2	1	1	-	-	-	
	White-----M-	27	-	-	-	-	-	-	-	-	1	1	2	1	1	2	4	5	2	1	4	-	-	2	1	-	-	-	-	
	F--	142	-	-	-	-	-	-	-	-	1	1	2	2	2	2	10	8	17	15	32	19	16	15	2	1	-	-	-	-
	Nonwhite---M-	9	-	-	-	-	-	-	-	-	1	-	-	1	-	3	2	1	1	1	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
69	Pellagra (except alcoholic)	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
77	Alcoholism (ethanol)	134	-	-	-	-	-	-	-	-	1	-	3	8	15	23	20	20	20	10	8	5	-	1	-	-	-	-	-	-
	White-----M-	101	-	-	-	-	-	-	-	-	2	-	6	7	17	17	15	16	9	6	5	5	-	1	-	-	-	-	-	-
	F--	16	-	-	-	-	-	-	-	-	1	-	4	4	1	3	2	1	1	1	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M-	9	-	-	-	-	-	-	-	-	1	-	1	2	2	1	2	1	1	1	-	-	-	-	-	-	-	-	-	-
	F--	8	-	-	-	-	-	-	-	-	1	-	1	2	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
83	Intracranial lesions of vascular origin	9,238	9	7	5	3	1	8	6	8	19	18	48	88	166	274	518	777	904	1,261	1,512	1,637	1,126	594	206	42	1	2		
	White-----M-	4,121	5	5	1	3	-	4	5	5	11	4	26	36	55	107	234	340	420	616	701	746	500	223	67	9	-	1	2	
	F--	4,588	5	-	2	-	1	2	2	4	7	9	16	38	82	115	219	360	410	569	765	828	606	362	135	32	1	-	-	
	Nonwhite---M-	248	-	1	-	-	1	1	1	1	2	2	4	7	7	22	34	45	27	34	29	4	3	3	5	-	1	-	-	
	F--	301	1	1	-	-	-	1	-	-	3	2	7	22	30	31	34	47	42	22	32	16	6	3	1	-	-	-	-	
90-95	Diseases of the heart	39,296	5	6	2	3	5	23	53	73	97	153	250	508	903	1,516	2,602	3,492	4,669	5,499	6,103	5,602	4,277	2,458	835	141	24	2		
	White-----M-	21,840	1	1	-	-	2	10	24	46	50	71	127	286	563	976	1,631	2,263	2,915	3,230	3,386	2,654	1,962	1,028	290	50	4	-	1	
	F--	15,383	2	3	1</																									

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	Area, Cause of Death, Race, and Sex	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	PENNSYLVANIA— Continued																													
97, 102	Arteriooclerosis and high blood pressure*-----	2,475	-	-	-	-	-	-	-	-	-	-	-	4	3	3	9	16	27	27	44	98	201	343	456	555	423	208	53	
	White-----M-	1,161	-	-	-	-	-	-	-	-	-	-	-	3	3	3	5	14	9	24	52	105	158	232	252	186	86	24	5	
	F--	1,222	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	8	12	15	37	86	168	215	295	228	120	24	3	
107- 108, 33	Pneumonia (all forms) and influenza-----	3,743	704	101	30	17	11	33	16	28	35	48	38	75	112	129	174	203	287	320	348	384	337	211	79	18	5			
	White-----M-	1,967	319	54	20	7	5	18	5	10	15	17	12	34	64	65	105	137	199	190	194	217	185	95	24	7	1			
	F--	1,397	298	54	7	9	5	13	10	13	17	19	19	21	18	27	33	45	65	113	134	156	161	112	54	19	-	-		
	Nonwhite-----M-	224	46	8	2	-	1	-	3	1	5	3	12	22	23	24	17	13	19	10	7	7	1	1	-	-	-	-		
	F--	155	41	5	1	1	1	1	4	2	7	4	8	14	12	4	10	8	10	4	4	3	1	1	-	-	-	-		
107	Bronchopneumonia-----	1,658	424	62	14	9	5	15	5	11	12	21	11	22	26	26	35	56	65	83	115	149	167	172	111	52	12	4		
	White-----M-	834	185	35	10	5	3	10	3	3	6	9	3	10	16	17	33	42	60	62	79	97	78	50	14	5	1	-		
	F--	665	183	19	3	4	2	4	1	5	6	8	7	6	4	6	14	19	14	46	59	62	86	60	37	7	3	-		
	Nonwhite-----M-	86	28	7	1	-	-	1	-	1	2	-	1	1	2	3	8	6	3	6	5	5	3	3	1	-	-	-		
	F--	73	28	3	-	-	-	-	1	-	3	1	4	3	4	3	1	3	3	6	3	3	1	-	-	-	-	-		
108	Lobar pneumonia-----	1,373	140	21	9	4	2	13	5	6	16	19	24	37	53	76	84	108	144	154	135	154	100	54	9	4	-			
	White-----M-	750	60	13	6	1	3	1	8	5	5	6	7	11	10	16	17	29	38	54	77	99	65	83	51	23	-	-		
	F--	460	63	6	1	3	1	8	5	5	6	7	11	14	14	14	13	7	12	3	2	1	1	1	-	-	-	-		
	Nonwhite-----M-	104	9	1	1	1	1	1	1	-	1	2	3	2	3	5	8	2	7	4	1	1	1	-	-	-	-	-		
	F--	59	8	1	1	1	1	1	1	-	1	2	3	2	3	5	8	2	7	4	1	1	1	-	-	-	-	-		
109	Pneumonia (un- specified)-----	425	105	14	6	2	2	3	5	4	3	3	2	11	21	12	22	23	36	30	33	31	30	24	3	-	-	-		
	White-----M-	245	52	5	3	-	1	3	-	2	1	5	1	2	1	-	2	3	3	5	8	6	12	12	11	1	-	-	-	
	F--	147	42	8	3	2	1	-	5	1	2	1	-	1	1	4	1	1	4	1	1	1	1	-	-	-	-	-		
	Nonwhite-----M-	25	9	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	10	2	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
33	Influenza-----	287	35	4	1	2	2	2	1	5	4	5	1	5	12	6	12	7	24	21	31	32	35	22	15	2	1			
	White-----M-	140	22	3	1	2	1	1	-	2	3	-	-	1	5	2	6	2	12	11	13	18	20	9	4	1	-			
	F--	125	10	1	-	-	-	1	1	2	1	4	1	1	3	2	2	1	5	5	12	8	15	14	15	12	11	1	-	
	Nonwhite-----M-	9	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	2	-	-	-	-	-	-		
	F--	13	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
117	Ulcer of stomach or duodenum-----	617	-	-	1	-	-	-	1	3	5	6	13	34	34	57	75	95	96	69	65	33	29	7	1	-	-	-		
	White-----M-	498	-	-	1	-	-	-	-	3	6	6	11	22	23	45	64	82	80	56	55	22	19	4	1	-	-	-		
	F--	65	-	-	-	-	-	-	-	1	-	-	1	6	3	7	4	8	13	12	8	11	8	3	-	-	-			
	Nonwhite-----M-	22	-	-	-	-	-	-	-	-	-	-	-	1	4	2	3	4	2	1	2	1	-	-	-	-	-	-		
	F--	12	-	-	-	-	-	-	-	-	-	-	-	2	4	3	4	2	1	2	1	-	-	-	-	-	-	-		
119, 120	Diarrhea, enteri- tis, etc.*-----	355	211	19	6	4	5	5	1	1	7	3	7	5	8	11	7	9	6	7	8	14	6	4	1	-	-			
	White-----M-	161	104	11	4	2	-	1	1	1	3	1	4	3	4	3	4	3	4	2	4	1	11	5	3	1	-	-		
	F--	150	75	6	1	2	4	4	-	4	2	2	3	2	3	2	4	3	4	2	1	1	1	1	-	-	-	-		
	Nonwhite-----M-	21	16	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	23	16	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
121	Appendicitis-----	281	1	3	2	2	2	9	9	9	12	11	12	12	17	15	23	16	29	29	23	26	16	9	2	1	-	-		
	White-----M-	153	1	1	1	2	2	5	5	5	5	6	6	6	10	7	9	10	18	19	14	14	7	4	2	1	-	-		
	F--	110	-	2	1	-	-	4	2	6	5	6	4	5	3	7	12	5	10	9	11	9	8	5	-	1	-	-		
	Nonwhite-----M-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
122	Hernia, intesti- nal obstruction-----	780	28	7	3	1	4	4	4	5	4	6	6	13	12	30	35	57	76	75	93	109	88	85	33	6	1	-	-	
	White-----M-	354	15	2	2	-	1	2	2	2	1	3	3	6	7	15	25	28	30	39	44	49	44	42	19	4	1	-	-	
	F--	375	10	2	-	1	-	2	-	1	3	3	6	7	15	25	28	30	39	44	49	44	42	19	4	1	-	-		
	Nonwhite-----M-	30	3	2	1	-	2	-	-	-	-	-	-	1	2	1	2	1	2	1	1	1	1	1	1	1	1	1		
	F--	21	-	1	-	-	-	-	-	-	-	-	-	1	2	1	2	1	2	1	1	1	1	1	1	1	1	1		
124	Cirrhosis of the liver-----	1,143	2	-	-	1	-	-	-	1	2	2	11	32	61	78	121	145	165	148	138	108	71	56	14	4	-	-	-	
	White-----M-	725	-	-	-	-	-	-	-	1	2	2	1	16	39	47	79	97	103	113	88	75	44	17	3	1	-	-	-	
	F--	367	1	-	-	1	-	-	-	-	8	8	14	17	28	32	45	53	53	56	47	37	33	27	21	11	3	-	-	-
	Nonwhite-----M-	31	1	-	-	-	-	-	-	-	-	-	1	4	1	7	3	6	3	3	2	1	1	1	1	1	1	1		
	F--	20	-	-	-	-	-	-	-	-	2	1	1	2	1	2	3	4	1	1	1	1	-	-	-	-	-	-		
126, 127	Biliary calculi, etc.*-----	478	-	-	-	-	-	-	-	-	2	3	8	24	24	48	66	70	73	48	55	30	20	4	2	1	-	-		
	White-----M-	155	-	-	-	-	-	-	-	-	1	1	3	7	11	18	19	22	23	15	22	7	4	1	1	-	-	-		
	F--	317	-	-	-	-	-	-	-	-	1	2	2	5	17	11	29	46	48	49	33	23	15	3	1	-	-	-		
	Nonwhite-----M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
130- 132	Nephritis-----	6,415	7	4	4	7	-	15	19	21	29	57	67	93	157	232	368	453	580	788	980	1,012	842	472	187	16	4	-	-	
	White-----M-	2,964	5	2	4	-	7	9	13	15	27	50	37	55	103	161	220	281	381	446	508	537	611	86	57	24	1	-	-	
	F--	2,992	5	1	1	3	-	5	10	6	11	22	36	62	91	154	214	284	337	502	669	448	525	111	8	5	-	1	-	
	Nonwhite-----M-	245	2	1	1	-	-	3	-	2	3	4	6	7	21	23	33	16												

\*Refer to International List for complete title. table IX- Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

391

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	PENNSYLVANIA— Continued																													
140-	Diseases of preg- nancy, etc.*—	229	-	-	-	-	-	-	-	20	47	46	47	52	15	2	-	-	-	-	-	-	-	-	-	-	-	-		
150	White----F--	193	-	-	-	-	-	-	-	13	38	42	40	44	14	2	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----F--	36	-	-	-	-	-	-	-	7	9	4	7	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
140,	Puerperal septicemia-----	88	-	-	-	-	-	-	-	8	24	17	17	15	6	1	-	-	-	-	-	-	-	-	-	-	-	-		
142a,	White----F--	74	-	-	-	-	-	-	-	7	20	15	13	12	6	1	-	-	-	-	-	-	-	-	-	-	-	-		
145a,	Nonwhite----F--	14	-	-	-	-	-	-	-	1	4	2	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
141a,	Puerperal toxemia-----	42	-	-	-	-	-	-	-	6	10	7	5	12	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
144,	White----F--	36	-	-	-	-	-	-	-	4	8	7	5	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
146,	Nonwhite----F--	6	-	-	-	-	-	-	-	2	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
141b,	Hemorrhage, trauma or shock-----	73	-	-	-	-	-	-	-	5	8	16	20	19	4	1	-	-	-	-	-	-	-	-	-	-	-	-		
142b,	White----F--	62	-	-	-	-	-	-	-	2	7	14	17	17	4	1	-	-	-	-	-	-	-	-	-	-	-	-		
143,	Nonwhite----F--	11	-	-	-	-	-	-	-	3	1	2	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
141d, e,f,	Other puerperal causes-----	26	-	-	-	-	-	-	-	1	5	6	5	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-		
145b,	White----F--	21	-	-	-	-	-	-	-	3	6	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
150	Nonwhite----F--	5	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
157	Congenital malformations-----	1,308	1,107	63	19	8	5	18	15	9	7	21	4	11	8	4	1	1	5	2	-	-	-	-	-	-	-	-		
	White----M--	661	562	27	10	5	2	10	8	6	3	9	4	5	4	2	1	1	3	1	-	-	-	-	-	-	-	-		
	F--	561	475	33	7	5	3	7	5	3	2	9	-	5	4	2	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite----M--	45	35	2	1	-	-	1	2	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	39	35	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
158-	Diseases peculiar to first year-----	3,740	3,740	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	White----M--	1,982	1,982	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1,320	1,320	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	238	238	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	180	190	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
159	Premature birth-----	2,367	2,367	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	1,210	1,210	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	855	855	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	167	167	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	135	135	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158,	Other diseases peculiar to first year-----	1,373	1,373	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
160,	White----M--	782	782	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	F--	465	465	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	71	71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	55	55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
163,	Suicide-----	1,150	-	-	-	-	-	-	-	2	20	64	64	70	104	96	104	155	128	122	101	59	35	18	4	3	-	1		
164	White----M--	857	-	-	-	-	-	-	-	2	15	45	48	47	66	62	75	112	101	100	85	50	28	16	3	1	-	1		
	F--	265	-	-	-	-	-	-	-	5	13	16	17	35	31	27	41	26	21	14	8	6	2	1	2	-	-	-		
	Nonwhite----M--	22	-	-	-	-	-	-	-	5	-	4	2	3	1	2	1	1	1	1	1	1	-	-	-	-	-	-		
	F--	6	-	-	-	-	-	-	-	1	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
165-	Homicide-----	305	10	2	-	1	-	3	8	16	29	38	40	45	35	20	14	15	5	9	7	3	4	1	-	-	-	-	-	
168	White----M--	96	2	1	-	1	-	1	5	3	7	5	10	10	12	13	4	2	6	5	4	1	1	-	-	-	-	-		
	F--	55	3	-	-	-	-	-	1	3	5	5	6	5	7	2	6	6	5	4	1	1	2	1	-	-	-	-		
	Nonwhite----M--	123	3	1	-	-	-	-	1	5	18	16	18	22	10	14	8	1	1	1	2	1	1	-	-	-	-	-		
	F--	31	2	-	-	-	-	-	1	1	7	6	6	5	5	-	2	1	1	-	-	-	-	-	-	-	-	-		
169-	Accidental deaths-----	6,249	147	63	72	53	58	213	151	250	340	297	264	302	266	295	336	379	429	454	490	466	429	312	146	31	3	3	3	
195	White----M--	3,993	77	33	55	30	34	138	104	182	274	239	205	235	203	208	240	293	317	292	289	215	181	120	41	5	3	3	3	
	F--	1,803	48	25	35	19	17	64	39	53	44	55	38	40	40	43	43	63	72	93	144	188	242	241	190	104	23	3	3	3
	Nonwhite----M--	277	12	4	2	1	5	7	8	11	19	20	16	21	18	15	15	39	51	10	15	12	10	8	5	1	1	1	2	
	F--	76	10	1	-	3	2	4	-	4	3	3	5	5	5	2	4	4	4	6	5	3	1	2	1	-	-	-	-	
170	Motor-vehicle accidents-----	1,790	5	14	31	22	31	111	59	143	198	140	99	97	85	86	103	110	117	108	65	37	12	6	-	1	1	-	-	1
	White----M--	1,330	2	7	17	12	20	51	41	102	158	117	74	71	65	54	73	82	87	89	85	53	34	8	2	-	-	-	-	1
	F--	386	3	7	14	8	9	33	16	37	30	17	19	15	24	25	23	20	25	21	12	3	4	4	-	-	-	-	-	-
	Nonwhite----M--	69	-	-	1	2	2	2	3	9	6	8	7	4	4	3	4	3	2	1	-	-	-	-	-	-	-	-	-	
	F--	5	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
169,	Other accidents-----	4,459	142	49	41	31	27	102	92	142	157	165	205	181	2															

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE.

(By place of residence. Excludes of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

393

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths.)

\*Refer to International List for complete title. table IX. Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

395

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued  
(and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total Deaths	Un- der 1	1		2		3		4		5 to 9		10 to 14		15 to 19		20 to 24		25 to 29		30 to 34		35 to 39		40 to 44		45 to 49		50 to 54		55 to 59		60 to 64		65 to 69		70 to 74		75 to 79		80 to 84		85 to 89		89 to 94		90 to 95		95 to 99		Not stat- ed
				1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	89 to 94	90 to 95	95 to 99	100 and over																								
	RHODE ISLAND— Continued																																																			
140- 150	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	22	-	-	-	-	-	-	-	1	6	4	4	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
140, 142e, 145a, 147	Puerperal septicemia—— White—F— Nonwhite—F—	10	-	-	-	-	-	-	-	-	2	5	1	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
141a, 144, 148	Puerperal toxemia—— White—F— Nonwhite—F—	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock*— White—F— Nonwhite—F—	7	-	-	-	-	-	-	-	1	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
141d, e,f, 145b, 150	Other puerperal causes—— White—F— Nonwhite—F—	3	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
157	Congenital malformations— White—M— F— Nonwhite—M— F—	103	87	5	-	1	2	2	2	1	2	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
158- 161	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	276	276	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
159	Premature birth— White—M— F— Nonwhite—M— F—	180	180	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
158, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	96	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
163, 164	Suicide—— White—M— F— Nonwhite—M— F—	49	-	-	-	-	-	-	-	-	-	1	4	2	5	4	7	3	7	6	5	3	1	-	2	-	-	-	-	-	-	-	-																			
165- 168	Homicide—— White—M— F— Nonwhite—M— F—	20	2	1	-	-	-	1	-	2	4	1	2	2	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-																			
169- 195	Accidental death— White—M— F— Nonwhite—M— F—	389	20	6	3	1	8	7	9	14	21	7	7	11	15	12	27	34	46	27	12	4	7	17	15	16	17	19	20	21	22	23	24																			
170	Motor-vehicle accidents—— White—M— F— Nonwhite—M— F—	75	-	2	1	3	3	-	2	7	10	2	3	1	3	4	4	8	7	8	6	3	2	2	1	-	-	-	-	-	-	-	-	-																		
169, 171- 195	Other accidents— White—M— F— Nonwhite—M— F—	314	20	8	1	-	5	7	7	11	5	4	6	8	11	9	15	26	34	43	32	25	12	-	-	-	-	-	-	-	-	-	-	-																		
182, 199, 200	Senility, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	26	2	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																			
All other causes— White—M— F— Nonwhite—M— F—	419	15	10	5	5	1	6	6	6	13	11	23	21	24	19	19	41	33	46	42	36	17	11	2	2	1	1	1	1	1	1	1	1																			

\*Refer to International List for complete title, table IX, Part I.

# VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Excludes of stillbirths.)

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

397

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	SOUTH CAROLINA— Continued																													
45-55	Cancer and other malignant tumors	1,496	1	3	-	2	5	3	5	10	12	23	41	79	92	136	183	196	209	164	149	103	53	27	6	5	1	2		
	White----M--	468	1	1	-	1	2	2	-	5	7	4	10	15	13	22	45	46	72	65	72	46	21	15	1	1	-	1		
	F--	466	-	1	-	1	1	-	1	3	2	10	13	26	29	44	44	53	62	53	48	41	22	10	3	2	-	-		
	Nonwhite---M--	243	-	1	-	1	1	1	1	1	1	2	4	15	16	30	40	56	54	22	17	8	8	1	1	-	-			
	F--	319	-	-	-	-	1	1	1	1	1	3	7	14	23	34	40	54	49	41	24	12	8	3	1	-	-			
46	Cancer of the digestive organs and peritoneum	552	-	-	-	-	-	-	-	-	2	1	10	22	22	45	81	69	84	70	70	37	26	10	5	3	-	-		
	White----M--	176	-	-	-	-	-	-	-	-	1	1	4	3	5	7	17	18	28	34	30	16	11	3	1	-	-			
	F--	146	-	-	-	-	-	-	-	-	1	1	7	4	9	15	15	24	20	23	15	11	3	3	1	-	-			
	Nonwhite---M--	124	-	-	-	-	-	-	-	-	1	1	5	18	28	17	15	9	11	11	11	6	3	1	-	-				
	F--	106	-	-	-	-	-	-	-	-	4	3	10	11	21	21	17	7	6	6	6	2	1	-	-	-				
48,49	Cancer of female genital organs--	251	-	-	-	-	-	-	-	-	2	2	9	11	23	29	31	29	29	31	28	8	11	5	3	-	1			
	White----F--	139	-	-	-	-	-	-	-	-	1	1	4	11	14	17	12	12	21	15	11	1	1	-	-	-	1			
	Nonwhite---F--	112	-	-	-	-	-	-	-	-	1	2	3	7	12	15	14	17	17	10	11	1	1	-	-	-	-			
50	Cancer of breast--	135	-	-	-	-	-	-	-	-	-	-	3	3	9	11	18	16	22	12	15	14	7	2	1	2	-	-		
	White----M--	-	-	-	-	-	-	-	-	-	-	-	2	2	5	5	11	10	15	5	12	10	5	2	-	-	-	-		
	F--	87	-	-	-	-	-	-	-	-	-	-	1	1	4	6	7	6	7	7	4	2	-	-	-	-	-	-		
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	1	1	4	6	7	6	7	7	4	2	-	-	-	-	-	-		
45,47	Cancer (other sites)-----	558	1	3	-	2	5	3	3	8	8	10	17	25	30	42	57	66	82	53	57	48	20	15	1	2	1	1		
51-55	White----M--	292	1	1	-	1	2	2	3	5	6	5	3	6	12	10	15	28	30	44	51	42	30	11	10	3	-	1		
	F--	94	-	-	-	-	1	-	2	2	6	5	6	7	7	13	15	12	6	6	8	11	5	4	-	-	-	1		
	Nonwhite---M--	119	-	1	-	1	1	-	3	1	2	3	6	11	12	12	19	19	13	13	1	2	-	-	-	-	-	-		
	F--	53	-	-	-	-	1	1	1	-	1	3	2	4	3	8	10	4	7	3	1	2	-	-	-	-	-	-		
58	Acute rheumatic fever-----	18	-	1	-	-	-	1	2	3	-	-	1	2	2	2	-	-	-	-	1	1	1	-	-	-	-	-	-	
	White----M--	1	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	8	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	4	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	Diabetes mellitus--	316	1	-	-	-	4	4	6	3	5	3	7	13	18	36	47	45	49	33	28	9	4	1	-	-	-	-	-	
	White----M--	85	-	-	-	-	2	2	1	1	1	2	1	5	1	2	4	10	9	15	12	10	3	4	2	-	-	-		
	F--	113	-	-	-	-	1	-	1	1	1	2	1	3	2	3	3	11	15	18	17	13	5	1	-	-	-	-		
	Nonwhite---M--	45	-	1	-	-	-	-	1	1	2	1	1	3	2	4	7	9	9	16	6	1	1	-	-	-	-	-		
	F--	75	-	-	-	-	-	-	1	2	3	-	-	-	-	-	4	7	9	9	16	6	1	-	-	-	-	-		
63b	Exophthalmic goiter-----	11	-	-	-	-	-	-	-	-	-	-	2	2	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-
	F--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-
	F--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-
69	Pellagra (except alcoholic)-----	33	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	2	2	4	3	6	8	1	-	-	-	-	
	White----M--	5	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	1	1	1	2	1	1	1	-	-	-	-	-	
	F--	13	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	1	1	1	2	1	1	1	-	-	-	-	-	
	Nonwhite---M--	1	-	-	-	-	-	-	-	-	-	-	2	1	1	-	1	1	1	1	1	1	1	1	-	-	-	-	-	
	F--	14	-	-	-	-	-	-	-	-	-	-	2	1	1	-	1	1	1	1	1	1	1	1	-	-	-	-	-	
77	Alcoholism (ethylism)-----	37	-	1	-	-	-	-	-	-	-	-	6	4	5	6	7	4	3	1	2	3	1	1	-	-	-	-	-	
	White----M--	19	-	-	-	-	-	-	-	-	-	-	2	2	2	3	1	5	3	1	2	2	1	1	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	4	2	2	2	4	2	1	1	1	1	1	-	-	-	-	-		
	Nonwhite---M--	17	-	1	-	-	-	-	-	-	-	-	2	1	1	-	1	1	1	1	1	1	1	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	1	1	1	1	1	1	-	-	-	-	-	-	
83	Intracranial lesions of vas- cular origin-----	1,962	3	1	-	2	4	1	2	10	4	51	64	101	132	193	227	267	273	225	210	114	65	22	5	8	-	-	-	
	White----N--	493	-	1	-	1	2	1	1	1	2	5	5	14	29	31	42	57	91	84	70	35	17	4	1	-	-	-	-	
	F--	436	-	-	-	-	-	-	1	1	1	3	9	12	8	25	26	30	47	55	52	82	20	29	4	1	-	-	-	-
	Nonwhite---N--	489	1	1	-	-	-	-	1	-	3	2	10	24	47	61	66	76	82	68	68	24	17	15	6	2	6	-	-	-
	F--	544	2	-	-	1	-	-	1	-	4	2	15	23	48	56	66	82	80	68	24	17	15	6	2	6	-	-	-	
90-95	Diseases of the heart-----	4,612	4	5	2	-	2	16	17	19	20	44	84	142	200	356	494	518	574	680	533	438	259	138	56	16	15	1	-	-
	White----M--	1,771	1	-	1	-	-	3	4	3	3	6	20	38	64	120	190	214	225	284	246	185	95	50	15	2	2	-	-	-
	F--	1,016	-	2	1	-	1	2	4	3	1	1	9	18	26	30	47	65	98	150	160	180	113	68	21	6	1	1	-	
	Nonwhite---M--	834	5																											

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. list No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed			
97, 102	SOUTH CAROLINA— Continued																														
	Arteriosclerosis and high blood pressure*-----	411	-	-	-	-	-	-	-	-	1	3	10	8	17	24	34	44	62	65	56	37	28	16	3	2	1	1			
	White-----M-	116	-	-	-	-	-	-	-	-	-	1	2	6	5	20	18	13	13	17	11	11	17	11	3	2	1	1	1		
	Y-----F-	103	-	-	-	-	-	-	-	-	-	-	-	3	5	6	17	17	27	27	27	27	27	17	11	3	2	1	1	1	
	Nonwhite---M-	104	-	-	-	-	-	-	-	-	-	1	2	7	4	6	7	15	18	16	13	5	5	2	2	1	1	1			
	Nonwhite---F-	88	-	-	-	-	-	-	-	-	-	1	2	4	9	8	14	11	9	12	6	2	2	1	1	1	1	1			
107- 109, 33	Pneumonia (all forms) and influenza-----	994	366	37	15	9	5	8	16	11	19	9	18	29	26	31	44	37	66	40	57	63	43	24	12	6	4	1	1		
	White-----M-	215	59	7	4	2	-	3	2	2	2	2	4	6	4	4	11	8	19	15	18	21	14	5	2	2	1	1	1		
	F-----F-	202	57	9	3	-	1	-	1	1	-	2	-	3	2	2	2	2	11	14	23	24	23	12	8	8	5	1	1	1	
	Nonwhite---M-	301	141	9	4	3	2	4	8	5	6	2	7	8	10	14	13	10	15	8	11	8	5	5	1	1	1	1	1		
	Nonwhite---F-	276	109	12	4	3	2	1	5	5	11	3	7	12	10	11	18	17	21	5	10	1	1	1	1	1	1	1			
107	Bronchopneumonia-----	451	214	20	7	6	3	2	2	6	6	3	4	12	10	8	15	9	23	12	24	22	18	13	8	2	2	1	1		
	White-----M-	111	38	4	2	1	-	-	2	-	-	2	-	5	-	1	4	1	9	5	13	10	8	4	1	1	1	1	1		
	F-----F-	68	35	3	1	-	1	-	1	1	-	2	-	2	1	2	2	1	3	3	8	8	5	5	1	1	1	1	1		
	Nonwhite---M-	125	77	5	3	2	2	2	1	5	2	-	2	1	1	5	2	1	1	4	2	2	1	1	1	1	1	1	1		
	Nonwhite---F-	127	64	8	1	3	1	-	1	1	4	1	-	5	5	3	8	6	7	2	1	2	1	1	1	1	1	1			
108	Lobar pneumonia-----	294	66	9	2	-	2	4	6	4	10	4	5	11	12	11	14	19	24	18	18	28	15	6	3	2	1	1	1		
	White-----M-	59	9	1	1	-	1	3	2	-	2	1	1	1	5	1	3	5	5	7	3	6	3	1	1	1	1	1	1		
	F-----F-	67	14	4	-	1	-	1	-	1	-	-	-	-	-	-	-	1	3	5	4	9	5	6	2	1	1	1	1		
	Nonwhite---M-	94	25	2	-	1	-	1	-	1	1	3	1	3	5	5	7	7	7	7	4	5	6	2	1	1	1	1	1		
	Nonwhite---F-	74	18	2	1	-	1	1	1	2	5	2	1	5	4	3	4	6	9	3	1	1	2	-	-	-	-	-	-		
109	Pneumonia (un- specified)-----	95	45	3	-	1	-	2	2	1	-	2	2	4	-	3	3	1	8	2	6	5	2	2	-	-	-	-	-		
	White-----M-	16	2	-	1	-	1	-	1	-	1	1	1	-	-	1	2	-	2	1	3	1	1	-	-	-	-	-	-		
	F-----F-	18	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	1	1	-	-	-	-	-	-			
	Nonwhite---M-	34	20	1	-	-	-	2	1	1	-	1	-	1	-	1	1	-	1	1	1	1	-	-	-	-	-	-	-		
	Nonwhite---F-	27	17	1	-	-	-	-	1	-	-	-	1	-	-	1	-	1	1	-	1	-	-	-	-	-	-	-	-		
33	Influenza-----	154	41	5	6	1	-	6	-	3	-	7	2	4	9	12	8	11	8	9	7	8	3	1	2	1	1	1	1		
	White-----M-	23	10	2	1	-	-	-	-	-	-	-	-	-	-	1	1	2	3	2	5	2	1	1	1	1	1	1	1		
	F-----F-	23	2	1	2	-	-	-	1	-	-	-	-	-	-	-	-	-	2	1	1	1	-	-	-	-	-	-			
	Nonwhite---M-	48	19	1	1	1	-	-	5	-	1	-	2	1	2	4	4	2	2	2	1	1	1	1	1	1	1	1	1		
	Nonwhite---F-	48	10	1	2	-	-	-	2	-	2	-	5	1	1	4	6	4	4	2	2	1	1	-	-	-	-	-	-		
117	Ulcer of stomach or duodenum-----	68	1	-	-	-	-	-	-	1	4	5	10	5	4	5	5	7	6	11	4	3	4	-	-	-	-	-	-		
	White-----M-	33	-	-	-	-	-	-	-	1	1	1	4	3	2	2	2	2	1	1	2	2	1	1	-	-	-	-	-		
	F-----F-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-		
	Nonwhite---M-	20	1	-	-	-	-	-	-	-	-	-	-	1	1	2	1	1	1	1	1	1	1	1	-	-	-	-	-	-	
	Nonwhite---F-	9	-	-	-	-	-	-	-	-	-	-	-	1	1	2	1	1	1	1	1	1	1	-	-	-	-	-	-	-	
119, 120	Diarrhea, enteri- tis, etc.*-----	138	94	11	2	3	2	1	1	1	3	1	3	1	4	1	1	1	2	1	1	2	1	1	1	1	1	1	1	1	
	White-----M-	21	13	-	1	-	1	1	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F-----F-	24	15	3	1	1	-	1	-	1	-	1	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite---M-	46	36	4	-	1	-	1	-	1	-	1	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite---F-	47	30	4	-	1	2	-	1	-	3	1	2	-	2	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
121	Appendicitis-----	41	-	1	-	2	-	1	-	4	5	2	1	2	1	2	1	2	5	4	2	1	5	2	-	-	1	1	1	1	
	White-----M-	11	-	1	-	1	-	1	-	1	1	1	2	1	2	1	1	1	1	2	1	1	2	1	1	1	1	1	1	1	
	F-----F-	13	-	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	1	1	1	1	1	-	-	-	-	-	-	
	Nonwhite---M-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---F-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
122	Hernia, intesti- nal obstruction-----	97	8	1	-	1	4	-	-	2	1	4	6	8	7	8	7	8	7	12	6	7	8	2	3	2	1	1	1	1	1
	White-----M-	27	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	2	1	1	1	1	1	1	
	F-----F-	21	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	2	1	1	1	1	1	1	
	Nonwhite---M-	26	3	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	2	1	1	1	1	1	1	
	Nonwhite---F-	23	1	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	2	1	1	1	1	1	1	
124	Cirrhosis of the liver-----	84	-	-	1	-	-	-	-	-	4	2	3	5	9	8	9	9	14	10	6	6	2	4	1	-	-	-	-	-	-
	White-----M-	43	-	-	1	-	-	-	-	-	1	1	1	1	3	7	5	3	6	6	2	3	2	1	1	1	1	1	1	1	1
	F-----F-	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	2	1	1	1	1	1	1	
	Nonwhite---M-	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	1	1	1	1			

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated	
	SCOTTSDALE—Continued																												
140-	Diseases of pregnancy, etc.*	137	-	-	-	-	-	-	1	25	25	21	24	29	12	2	-	-	-	-	-	-	-	-	-	-	-	-	
150-	White----F--	34	-	-	-	-	-	-	1	2	4	2	5	16	4	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite----F--	103	-	-	-	-	-	-	21	21	19	19	15	8	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
140,	Puerperal septicemia	32	-	-	-	-	-	-	-	5	8	5	5	7	4	-	-	-	-	-	-	-	-	-	-	-	-	-	
142A,	White----F--	7	-	-	-	-	-	-	1	1	1	1	5	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
145A,	Nonwhite----F--	25	-	-	-	-	-	-	2	8	4	5	5	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
147																													
141a,	Puerperal toxemia	47	-	-	-	-	-	-	1	15	7	5	5	9	4	1	-	-	-	-	-	-	-	-	-	-	-	-	
144,	White----F--	10	-	-	-	-	-	-	1	1	1	1	5	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
148	Nonwhite----F--	37	-	-	-	-	-	-	14	6	5	5	3	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
141b,	Hemorrhage, trauma or shock*	41	-	-	-	-	-	-	-	4	7	9	10	9	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
142b,	White----F--	12	-	-	-	-	-	-	-	3	1	1	2	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
143,	Nonwhite----F--	29	-	-	-	-	-	-	4	4	8	8	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141d,	Other puerperal causes	17	-	-	-	-	-	-	-	1	3	2	4	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
e,f,	White----F--	5	-	-	-	-	-	-	-	3	1	2	3	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
145B,	Nonwhite----F--	12	-	-	-	-	-	-	1	3	2	3	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
157	Congenital malformations	234	184	9	6	2	2	10	7	2	2	1	1	1	1	2	1	1	3	-	-	-	-	-	-	-	-	-	
	White----M--	81	68	1	1	1	1	-	2	1	1	-	-	-	-	2	1	1	2	-	-	-	-	-	-	-	-	-	
	F--	79	64	7	3	3	1	-	3	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
	Nonwhite----M--	44	33	1	1	1	1	-	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	30	19	1	1	1	1	-	2	2	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
158-	Diseases peculiar to first year	1,100	1,100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
161	White----M--	371	371	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	223	223	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite----M--	285	263	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	243	243	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
159	Premature birth	693	693	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	235	235	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	151	151	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite----M--	151	151	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	156	156	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
160,	Other diseases peculiar to first year	407	407	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
161	White----M--	136	136	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	72	72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite----M--	112	112	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	87	87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
163,	Suicide	108	-	-	-	-	-	-	-	4	5	8	17	21	7	15	7	6	8	3	1	3	1	-	-	-	-	-	
164	White----M--	72	-	-	-	-	-	-	1	1	1	2	5	12	11	5	3	1	1	1	1	1	1	-	-	-	-	-	
	F--	19	-	-	-	-	-	-	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	
	Nonwhite----M--	15	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	
	F--	2	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	
165-	Homicide	250	4	-	-	1	2	1	3	17	38	52	32	34	20	16	12	6	6	2	2	1	1	-	-	-	-	-	
168-	White----M--	56	1	-	-	1	1	1	1	2	2	5	7	9	10	4	5	2	1	1	1	1	1	-	-	-	-	-	
	F--	20	2	-	-	1	1	1	1	2	1	1	1	1	1	2	2	1	1	1	1	1	1	-	-	-	-	-	
	Nonwhite----M--	142	1	-	-	1	1	1	1	2	11	22	35	17	19	14	9	5	2	1	1	1	1	-	-	-	-	-	
	F--	32	-	-	-	1	1	1	1	2	10	8	5	6	6	6	5	5	1	1	1	1	1	-	-	-	-	-	
169-	Accidental deaths	1,361	79	44	23	28	24	53	65	105	138	118	117	87	56	79	63	51	55	41	41	31	29	4	5	2	1	1	
195	White----M--	615	29	12	12	9	5	21	30	45	78	68	63	44	25	21	27	18	16	16	15	12	11	5	3	2	1	1	
	F--	210	14	10	2	7	10	8	7	18	10	10	5	7	8	5	5	5	4	4	14	14	17	17	1	1	1	1	1
	Nonwhite----M--	383	22	14	2	8	6	11	17	23	42	43	52	41	30	6	6	26	16	16	16	16	16	16	5	2	2	1	1
	F--	153	14	8	7	4	5	13	11	10	8	13	13	6	6	6	6	6	2	2	2	2	2	2	1	1	1	1	1
170	Motor-vehicle accidents	535	4	11	10	10	11	22	24	56	85	62	41	38	24	26	28	25	25	15	10	3	4	5	3	2	1	1	1
	White----M--	265	5	4	6	5	2	10	15	26	52	34	23	17	9	8	6	6	4	4	2	2	1	1	1	1	1	1	1
	F--	76	-	3	2	2	6	6	1	11	7	7	4	2	2	3	3	3	4	4	2	2	1	1	1	1	1	1	1
	Nonwhite----M--	150	1	1	2	2	3	1	5	5	4	4	4	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	F--	44	-	2	2	1	1	5	3	3	4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
169,	Other accidents	826	75	35	13	18	13	31	41	49	54	56	76	49	32	33	35	35	26	30	31	28	25	21	4	2	1	1	
195	White----M--	350	26	8	6	4	3	11	15	19	26	34	40	27	16	26	26	26	17	17	17	17	12	9	5	3	2	1	
	F--	134	14	7	5	4	2	6	7	3	1	5	5	5	5	5	5	5	5	5	5	5	14	14	14	14	14	14	
	Nonwhite----M--	235	21	12	2	6	1	10	12	17	21	14	14	26	15	10	10	14	14	14	14	14	14	14	14	14	14	14	14
	F--	103	14	8	5	3	2	1	2	3	3	1	8	6	6	6	6	6	5	5	5	5	5	5	5	5	5	5	5
182,	Senility, ill-defined and unknown causes	869	284	21	8	6	3	6	6	8	9	15	17	35	34	43	66	59	72	40	31	38	33	25	15	7	1	1	
199,	White----M--	116	18	3	1	2	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
200	F--	54	12	1	1	3	2	2	2	5	3	5	7	6	6	8	8	8	8	10	5	5	5	5	5	5	5	5	5
	Nonwhite----M--	414	156	9	8	3	2	1	2	2	3	3	1																

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths.)

\*Refer to International List for complete title. table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

401

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated							
	SOUTH DAKOTA— Continued																																		
45-55	Cancer and other malignant tumors—	730	-	-	1	1	-	5	-	2	2	2	1	9	15	23	43	45	80	87	108	118	95	57	34	11	-	-							
	White—M—	382	-	-	1	1	-	2	2	1	1	1	1	5	7	15	22	40	58	66	69	57	55	22	12	4	7	-	-						
	F—	326	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	47	38	48	35	-	-	-	-	-	-	-						
	Nonwhite—M—	6	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	1	1	-	-	-	-	-	-	-						
	F—	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
46	Cancer of the digestive organs and peritoneum—	309	-	-	-	-	-	-	-	-	-	2	1	5	7	14	14	14	33	30	49	55	42	33	20	4	-	-							
	White—M—	194	-	-	-	-	-	-	-	-	-	1	1	2	4	6	11	21	16	33	35	25	23	15	1	5	-	-	-						
	F—	109	-	-	-	-	-	-	-	-	-	1	-	2	2	0	5	12	12	15	20	16	10	5	-	-	-	-	-						
	Nonwhite—M—	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	2	1	1	-	-	-	1	-	-	-						
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
48,49	Cancer of female genital organs—	74	-	-	-	-	-	-	-	-	-	-	-	1	2	6	6	5	8	9	13	8	8	8	2	-	-	-	-	-					
	White—F—	71	-	-	-	-	-	-	-	-	-	-	-	1	2	6	6	5	8	9	11	2	-	-	-	-	-	-	-	-					
	Nonwhite—F—	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
50	Cancer of breast—	76	-	-	-	-	-	-	-	-	-	-	-	-	-	6	7	5	9	15	7	9	8	5	5	3	2	-	-	-	-				
	White—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	F—	75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
45,47	Cancer (other sites)—	271	-	-	1	1	-	5	-	2	2	2	1	7	6	4	14	15	30	33	39	46	35	32	17	11	5	3	2	-	-				
51-55	White—M—	197	-	-	1	1	-	2	2	1	1	1	1	5	3	1	5	1	10	11	19	22	33	53	12	7	5	4	-	-					
	F—	71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	Nonwhite—M—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
58	Acute rheumatic fever—	4	-	-	-	-	-	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	White—M—	2	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	F—	2	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
61	Diabetes mellitus—	162	-	-	-	-	-	-	-	2	1	3	2	2	2	4	2	10	10	15	22	31	25	24	17	5	4	2	1	-	-				
	White—M—	56	-	-	-	-	-	-	-	1	1	1	1	1	1	1	2	2	4	5	5	7	10	9	8	6	4	1	-	-	-				
	F—	95	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
	Nonwhite—M—	4	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
	F—	7	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
63b	Erythromelalgia— goiter—	6	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
	White—M—	4	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-			
	F—	2	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-			
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
69	Pellagra (except alcoholic)—	79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—N—	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	Alcoholism (ethylin)—	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	3	2	1	1	1	1	1	1	1	1	1	1	1	1	
	White—M—	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	3	2	1	1	1	1	1	1	1	1	1	1	1	1	
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
83	Intracranial lesions of vascular origin—	625	1	1	1	1	-	1	1	1	1	1	-	2	4	6	17	27	38	60	89	92	120	96	55	12	5	-	-	-	-	-	-		
	White—N—	341	1	1	1	1	-	1	1	1	1	1	-	2	2	2	4	9	16	19	36	49	46	69	56	29	7	-	-	-	-	-	-	-	-
	F—	277	1	1	1	1	-	1	1	1	1	1	-	2	2	2	4	8	11	18	22	39	45	50	40	25	-	-	-	-	-	-	-	-	-
	Nonwhite—M—	3	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
90-95	Diseases of the heart—	1,658	1	-	-	-	-	2	-	3	4	5	5	8	15	36	51	79	122	175	222	271	247	253	142	51	3	4	1	-	-	-	-	-	-

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE.

(By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title. table IX. Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

403

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	SOUTH DAKOTA— Continued																												
140- 150	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	17 14 3	-	-	-	-	-	-	-	6 5 3	1 1 -	3 3 -	2 2 -	3 3 -	-	-	-	-	-	-	-	-	-	-	-	-	-		
140, 142a, 145a, 147	Puerperal septicemia— White—F— Nonwhite—F—	5 5 -	-	-	-	-	-	-	-	3 3 -	-	1 1 -	1 1 -	-	-	-	-	-	-	-	-	-	-	-	-	-			
141a, c, 144, 146	Puerperal toxemia— White—F— Nonwhite—F—	4 3 1	-	-	-	-	-	-	-	2 1 1	-	-	1 1 -	1 1 -	-	-	-	-	-	-	-	-	-	-	-	-			
141b, 142b, 143, 146, 149	Hemorrhage, trauma, or shock*— White—F— Nonwhite—F—	6 6 -	-	-	-	-	-	-	-	1 1 -	1 1 -	2 2 -	-	2 2 -	-	-	-	-	-	-	-	-	-	-	-				
141d, e,f, 145b, 150	Other puerperal causes— White—F— Nonwhite—F—	2 - 2	-	-	-	-	-	-	-	2 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
157	Congenital malformations— White—M— F— Nonwhite—M— F—	95 49 40 5 1	85 44 37 3 1	2 1 1 -	-	-	-	2 1 1	-	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	-	-	-	-	-	-	-	-	-	-	-				
158- 161	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	286 160 115 2 8	286 160 115 2 8	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
159	Premature birth— White—M— F— Nonwhite—M— F—	199 109 86 1 3	199 109 86 1 3	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
159, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	- 87 51 30 1 5	- 87 51 30 1 5	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
163, 164	Suicide— White—M— F— Nonwhite—M— F—	65 55 12 -	- 55 12 -	•	•	•	•	2 2 -	3 2 -	3 2 -	3 2 -	8 7 -	7 7 -	6 5 -	5 2 -	7 7 -	7 6 -	4 3 -	3 2 -	4 3 -	5 2 -	-	-	-	-				
165- 166	Homicide— White—M— F— Nonwhite—M— F—	12 7 5 1 1	2 1 1 -	-	-	-	-	1 1 1 -	2 1 1 -	-	-	1 1 1 -	2 1 1 -	1 1 1 -	2 1 1 -	1 1 1 -	2 1 1 -	2 1 1 -	-	-	-	-	-	-					
169- 175	Accidental deaths— White—M— F— Nonwhite—M— F—	495 335 156 15 9	12 47 5 1 2	13 4 5 1 1	6 7 5 4 1	11 7 1 1 -	4 4 4 1 -	10 5 9 4 -	9 6 6 3 -	26 19 15 1 -	43 31 20 2 -	39 29 21 2 -	19 13 18 1 -	23 21 21 1 -	18 13 16 1 -	20 17 14 2 -	19 24 18 5 -	20 14 13 2 -	34 14 18 1 -	30 12 16 1 -	40 12 5 4 -	26 3 3							
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	155 117 35 5 2	1 4 2 1 -	4 4 4 1 -	- 3 2 1 -	3 2 2 1 -	2 2 2 1 -	2 2 2 1 -	15 9 6 6 -	23 17 6 3 -	15 11 2 1 -	8 5 2 1 -	6 5 1 1 -	6 5 2 1 -	8 6 3 1 -	14 11 2 1 -	8 6 2 1 -	7 4 2 1 -	6 4 2 1 -	- - - - -	- - - - -								
168, 171- 195	Other accidents— White—M— F— Nonwhite—M— F—	340 218 103 12 7	11 4 5 3 2	9 5 3 1 2	6 4 4 1 2	7 7 4 1 -	7 7 4 1 -	13 10 14 1 -	20 14 18 1 -	24 18 10 1 -	11 10 15 1 -	17 15 15 1 -	10 10 10 1 -	12 12 12 1 -	11 10 11 1 -	15 14 11 1 -	12 10 16 1 -	27 24 24 1 -	34 26 12 4 -	26 3 5 4 -	3 5								
162, 199, 200	Senility, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	160 72 57 16 15	9 1 1 5 3	- - - - 2	2 1 1 5 2	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	2 2 2 1 -	2 2 2 1 -	2 2 2 1 -	1 1 1 1 -	1 1 1 1 -	2 2 2 1 -	7 5 3 1 -	22 15 8 1 -	32 14 8 1 -	21 13 9 1 -	7 5 4 1 -	- - - - -								
All other causes— White—M— F— Nonwhite—M— F—	395 214 170 6 5	21 13 7 1 1	14 8 5 1 -	1 2 4 - -	6 2 3 - -	2 1 1 - -	11 2 1 - -	6 4 1 - -	7 6 5 - -	3 2 5 - -	5 5 5 - -	15 17 8 1 -	11 11 8 1 -	11 11 8 1 -	20 21 16 1 -	31 21 16 1 -	38 19 13 1 -	39 19 13 1 -	37 24 16 1 -	33 24 16 1 -	34 20 13 1 -	8 5 3 1 -	- - - - -						

\*Refer to International List for complete title, table IX, Part I.

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title. table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

405

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed			
	TENNESSEE—Con.																														
45-55	Cancer and other malignant tumors	3,043	2	4	5	5	3	9	10	14	15	35	60	90	167	205	281	360	360	403	380	332	205	74	23	4	2	-	-		
	White—M-	1,157	-	1	2	3	3	4	4	7	6	12	13	22	45	56	90	121	121	155	179	164	93	32	13	7	-	-	-		
	White—F-	1,397	-	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
	Nonwhite—M-	210	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite—F-	279	2	2	1	-	1	1	1	1	2	5	13	17	28	33	28	35	35	26	18	17	7	4	1	-	-	-			
46	Cancer of the digestive organs and peritoneum	1,191	-	-	1	1	1	1	1	2	4	7	20	24	40	67	86	127	147	177	177	166	98	31	9	2	-	-	-		
	White—M-	497	-	-	1	-	1	-	-	-	1	1	2	3	6	7	17	30	34	42	67	72	77	86	41	8	3	-	-	-	
	White—F-	493	-	-	1	-	-	-	-	-	1	1	2	10	14	22	31	55	56	74	80	62	51	18	5	-	-	-	-		
	Nonwhite—M-	120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	21	11	9	9	4	2	3	1	-		
	Nonwhite—F-	81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	9	9	4	2	3	1	-	-			
46,49	Cancer of female genital organs	465	-	-	-	-	-	-	-	-	2	6	16	28	48	59	57	73	50	49	30	27	11	7	2	-	-	-	-		
	White—M-	362	-	-	-	-	-	-	-	-	-	5	11	19	35	46	45	58	56	57	28	25	11	6	2	-	-	-	-		
	White—F-	103	-	-	-	-	-	-	-	-	-	5	9	15	13	12	15	14	12	15	14	12	2	1	-	-	-	-			
50	Cancer of breast	249	-	-	-	-	-	-	-	-	-	1	5	7	12	20	21	34	34	35	26	27	17	8	1	-	-	-	-		
	White—M-	5	-	-	-	-	-	-	-	-	-	1	2	5	8	15	12	27	29	27	24	21	12	6	1	-	-	-	-		
	White—F-	181	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite—M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite—F-	54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
45,47	Cancer (other sites)	1,136	2	4	5	4	2	8	9	12	8	17	17	26	59	58	102	126	128	151	148	122	86	35	9	2	-	-	-		
	White—M-	657	-	1	2	2	1	5	4	4	4	4	7	15	28	26	56	79	70	83	101	78	52	24	4	2	-	-	-		
	White—F-	351	-	1	2	1	1	4	4	4	4	4	7	9	23	22	26	27	46	46	38	36	29	9	5	2	-	-	-		
	Nonwhite—M-	89	-	-	1	-	-	-	-	-	-	-	1	2	3	5	16	15	8	20	5	7	4	2	-	-	-	-			
	Nonwhite—F-	41	2	2	1	-	1	1	1	1	1	1	2	5	5	4	5	4	2	1	1	1	-	-	-	-	-	-			
58	Acute rheumatic fever	49	-	1	-	1	-	11	7	3	2	1	1	1	1	3	3	2	2	1	3	5	1	1	-	-	-	-	-		
	White—M-	12	-	-	-	-	-	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-		
	White—F-	18	-	1	-	-	-	5	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-		
	Nonwhite—M-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite—F-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
61	Diabetes mellitus	439	-	-	-	-	-	1	-	5	3	5	2	2	6	7	8	28	30	51	45	76	59	68	29	15	3	-	-		
	White—M-	167	-	-	-	-	-	1	-	4	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-			
	White—F-	135	-	-	-	-	-	1	-	4	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-			
	Nonwhite—M-	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite—F-	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
63b	Erythromallic goiter	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—F-	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—F-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
69	Pellagra (except alcoholic)	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—M-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—F-	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—F-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
77	Alcoholism (ethylism)	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—M-	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White—F-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—F-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
83	Intracranial lesions of vas- cular origin	5,016	5	1	1	3	-	3	6	5	10	10	21	44	71	123	176	232	299	408	512	494	340	174	54	17	6	1	-	-	
	White—M-	1,202	1	-	1	1	-	2	2	2	4	4	6	5	15	16	34	50	90	138	184	227	136	160	95	29	4	3	3	2	
	White—F-	1,087	3	1	-	2	-	1	3	1	4	3	5	2	11	16	33	45	64	67	128	130	225	160	187	99	27	8	7	6	-
	Nonwhite—M-	331	1	-	-	-	-	-	1	1	1	1	1	1	10	10	20	21	34	38	45	45	45	36	17	11	3	3	3	2	
	Nonwhite—F-	396	-	-	-	-	-	-	-	-	-	-	-	-	10	10	19	35	47	40	59	51	50	29	27	8	4	3	2		
90-95	Diseases of the heart	7,459	1	1	-	1	2	7	15	26	34	21	75	112	203	511	459	638	751	1,047	1,197	1,178	762	446	125	37	8	2	-	-	
	White—M-	3,556	1	-	-	1	-	4	7	9	7	5	33	49	98	145	232	345	387	514	581	572	342	207	44	10	1	-	-	-	
	White—F-	2,411	-	-	-	-	-	1	3</																						

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	TENNESSEE—Con.																													
97, 102	Arteriosclerosis and high blood pressure*-----	360	-	-	-	-	-	-	-	-	-	-	-	3	4	6	5	8	14	23	37	54	65	61	51	25	5	3	-	
	White----M--	137	-	-	-	-	-	-	-	-	-	-	-	1	2	2	2	5	8	11	23	29	27	22	4	1	1	1	-	
	F--	144	-	-	-	-	-	-	-	-	-	-	-	3	2	4	4	9	9	9	22	26	24	26	16	5	1	1	-	
	Nonwhite--M--	36	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	4	2	8	3	3	2	2	5	1	1	1	-	
	F--	43	-	-	-	-	-	-	-	-	-	-	-	2	-	2	4	1	4	9	6	5	4	3	-	1	1	2	-	
107- 109, 38	Pneumonia (all forms) and influenza-----	1,577	382	49	17	10	8	13	8	17	11	19	20	19	36	51	50	55	72	109	132	183	154	102	40	9	6	2	-	
	White----M--	622	159	26	5	6	2	7	2	9	2	8	3	5	13	15	16	21	21	48	57	78	57	43	15	2	2	2	-	
	F--	561	118	14	8	4	3	7	3	1	4	7	9	3	3	10	10	12	22	36	46	83	79	52	20	5	2	2	-	
	Nonwhite--M--	194	54	4	1	-	2	2	1	2	1	3	4	4	11	11	12	15	14	11	5	14	3	5	4	4	2	2	-	
	F--	200	51	5	3	-	1	2	2	5	4	1	4	7	9	15	7	10	14	11	18	17	1	1	1	1	2	-		
107	Bronchopneumonia-----	695	216	30	6	5	5	8	3	7	2	3	7	6	11	19	16	21	31	39	43	66	64	56	20	7	5	-	-	
	White----M--	280	95	17	2	2	2	2	1	5	1	2	1	1	4	4	7	13	7	17	18	27	21	23	7	2	2	-	-	
	F--	265	69	8	5	5	1	4	1	-	1	-	1	1	4	4	5	5	10	12	16	36	36	29	11	4	1	-	-	
	Nonwhite--M--	72	31	2	-	-	1	1	-	1	-	1	-	1	2	3	5	2	4	6	3	5	5	3	1	1	1	-		
	F--	78	23	3	1	-	1	1	1	1	1	-	1	1	2	3	5	2	4	6	3	5	4	6	1	1	2	-		
108	Lobar pneumonia-----	549	79	12	4	5	-	7	3	6	7	10	7	8	17	18	22	21	19	43	65	88	62	32	14	2	-	-	-	
	White----M--	218	28	5	1	2	-	4	1	1	1	4	-	3	6	7	6	4	8	22	29	45	22	13	6	7	-	-	-	
	F--	188	23	4	2	1	-	1	1	1	1	1	-	1	2	2	5	5	4	17	23	30	31	16	3	1	-	-	-	
	Nonwhite--M--	75	15	2	-	-	1	1	1	1	1	1	-	1	2	3	5	7	5	4	3	6	3	3	1	-	-	-		
	F--	68	13	1	1	-	1	1	1	1	1	-	1	1	2	3	5	7	2	5	1	7	10	1	1	-	-	-		
109	Pneumonia (un- specified)-----	97	39	4	1	1	1	-	1	2	-	3	3	2	3	4	2	1	5	3	6	6	7	2	1	-	-	-		
	White----M--	45	19	2	-	1	-	-	1	1	-	1	1	1	2	1	1	1	2	4	2	2	3	4	2	-	-	-	-	
	F--	33	14	1	1	-	1	-	1	1	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	-	-	-	-	
	Nonwhite--M--	9	5	-	1	-	1	-	-	-	-	1	-	1	-	1	-	-	1	-	1	-	1	1	1	-	-	-		
	F--	10	3	1	-	-	1	-	-	-	-	1	-	1	-	1	-	-	1	-	1	-	1	1	1	-	-	-		
33	Influenza-----	236	48	5	6	1	2	3	1	2	2	2	3	3	3	5	10	10	12	17	25	18	23	21	12	5	-	1	-	
	White----M--	79	19	2	2	1	1	2	1	2	1	1	1	1	1	1	1	1	1	4	9	3	14	8	3	2	-	1	-	
	F--	75	12	1	2	-	1	1	-	1	-	1	-	1	-	1	1	1	1	4	5	5	6	5	3	2	1	-	-	
	Nonwhite--M--	38	5	-	1	-	1	-	-	-	-	1	-	1	-	1	1	1	1	4	5	4	5	4	3	2	1	-	-	
	F--	44	12	-	1	-	-	-	-	-	1	-	1	-	1	1	1	1	1	5	5	5	5	5	3	1	-	-	-	
117	Ulcer of stomach or duodenum-----	139	1	-	-	-	-	-	-	1	1	4	-	4	11	15	16	19	11	23	13	10	8	1	-	1	-	-	-	
	White----M--	87	-	-	-	-	-	-	-	1	1	4	-	1	8	10	7	12	13	8	6	7	1	-	-	-	-	-	-	
	F--	20	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	3	3	3	2	1	-	-	-	-	-	-	
	Nonwhite--M--	26	1	-	-	-	-	-	-	-	-	-	-	1	2	1	1	2	2	2	1	6	6	6	2	1	-	-	-	
	F--	6	-	-	-	-	-	-	-	-	-	-	-	1	2	1	2	1	2	1	1	-	-	-	-	-	-	-	-	
119, 120	Diarrhea, enteri- tis, etc.*-----	211	151	15	5	1	3	1	1	-	3	-	3	2	2	6	5	2	1	3	5	4	2	1	1	-	-	-	-	
	White----M--	86	70	4	1	-	1	-	1	1	-	2	-	2	1	1	1	2	1	1	1	1	1	1	1	1	1	-	-	
	F--	77	52	6	2	-	3	1	1	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	Nonwhite--M--	27	19	-	1	-	1	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	21	10	3	1	1	-	-	-	-	-	1	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	1	-	
121	Appendicitis-----	94	-	2	-	2	1	6	10	5	3	4	7	7	7	6	7	6	7	3	4	5	5	2	-	-	-	-	-	
	White----M--	53	-	-	2	-	2	1	5	9	5	2	1	4	1	4	1	4	1	2	1	2	1	1	1	-	-	-	-	
	F--	21	-	-	2	-	-	1	-	-	2	-	2	1	1	1	2	1	1	1	1	1	1	1	1	-	-	-	-	
	Nonwhite--M--	10	-	-	-	-	-	-	-	1	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	
	F--	10	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	-	-	-	-	
122	Hernia, intesti- nal obstruction-----	163	7	5	2	-	3	-	2	3	2	6	8	5	6	6	16	8	9	14	21	20	14	12	5	2	1	-	-	
	White----M--	60	5	3	1	-	3	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	
	F--	53	2	2	1	-	1	-	-	1	-	1	-	1	1	1	4	2	1	3	1	6	7	4	2	1	-	-	-	-
	Nonwhite--M--	35	2	2	1	-	1	-	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	
	F--	15	-	-	-	-	-	-	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	
124	Cirrhosis of the liver-----	200	1	-	-	-	-	-	-	2	1	3	7	12	17	22	24	26	21	23	13	4	8	2	-	-	-	-	-	
	White----M--	115	-	-	-	-	-	-	-	2	1	2	6	15	12	9	17	12	15	12	15	7	1	1	1	1	1	-	-	
	F--	50	1	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	
	Nonwhite--M--	25	-	-	-	-	-	-	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	
	F--	10	-</																											

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

407

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas.

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1																									
				1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed
	TENNESSEE—Con.																											
140-	Diseases of preg- nancy, etc.*—	144	-	-	-	-	-	-	-	2	26	24	28	27	26	9	1	1	-	-	-	-	-	-	-	-	-	
150-	White—F—	104	-	-	-	-	-	-	-	2	16	20	20	19	18	9	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—F—	40	-	-	-	-	-	-	-	2	10	4	8	8	8	-	-	-	-	-	-	-	-	-	-	-	-	
140,	Puerperal septicemia—	52	-	-	-	-	-	-	-	-	9	10	14	7	10	1	1	1	-	-	-	-	-	-	-	-	-	
142a,	White—F—	30	-	-	-	-	-	-	-	-	4	8	9	5	5	5	-	-	-	-	-	-	-	-	-	-	-	
1454,	Nonwhite—F—	17	-	-	-	-	-	-	-	5	2	5	5	5	5	-	-	-	-	-	-	-	-	-	-	-	-	
147																												
141a, e, 144, 148	Puerperal toxemia—	40	-	-	-	-	-	-	-	-	10	6	6	6	5	5	3	3	-	-	-	-	-	-	-	-	-	
	White—F—	33	-	-	-	-	-	-	-	-	6	6	6	5	5	5	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—F—	7	-	-	-	-	-	-	-	-	4	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock—	38	-	-	-	-	-	-	-	1	4	6	7	8	9	2	-	1	-	-	-	-	-	-	-	-	-	
	White—F—	28	-	-	-	-	-	-	-	1	1	2	3	2	3	1	-	1	-	-	-	-	-	-	-	-	-	
	Nonwhite—F—	10	-	-	-	-	-	-	-	1	1	1	1	1	1	-	-	1	-	-	-	-	-	-	-	-	-	
141d, e,f, 145b,	Other puerperal causes—	14	-	-	-	-	-	-	-	1	3	-	1	2	2	4	3	-	-	-	-	-	-	-	-	-	-	
	White—F—	13	-	-	-	-	-	-	-	1	3	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—F—	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
157	Congenital malformations—	423	330	26	15	8	2	14	2	9	6	3	2	1	-	3	1	-	-	1	-	-	-	-	-	-	-	
	White—M—	224	178	11	7	4	1	6	1	7	5	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
	F—	156	124	12	6	3	-	7	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	26	19	1	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
	F—	17	9	2	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158-	Diseases peculiar to first year—	1,595	1,595	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	White—M—	733	733	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	545	545	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	183	183	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	134	134	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
159	Premature birth—	1,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M—	436	436	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	350	350	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	132	132	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	82	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158,	Other diseases peculiar to first year—	595	595	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
160,	White—M—	297	297	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
181	F—	195	195	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	51	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	52	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
163,	Suicide—	262	-	-	-	-	-	-	-	1	7	9	27	23	34	30	28	26	20	16	11	19	6	5	3	1	-	
	White—M—	194	-	-	-	-	-	-	-	1	2	9	17	16	22	23	18	21	16	12	10	17	6	5	3	1	-	
	F—	56	-	-	-	-	-	-	-	1	1	1	9	7	10	7	7	5	2	2	3	1	1	1	1	-		
	Nonwhite—M—	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
165-	Homicide—	367	-	1	1	-	-	-	-	1	22	42	71	57	56	29	31	21	12	8	7	4	2	1	1	-		
168	White—M—	130	-	1	1	-	-	-	-	1	9	14	18	12	25	17	10	10	5	2	3	1	1	1	1	-		
	F—	23	-	-	-	-	-	-	-	1	5	2	6	1	1	1	2	1	1	2	1	1	1	1	1	-		
	Nonwhite—M—	181	-	-	1	-	-	-	-	5	17	44	32	27	8	17	10	10	6	4	4	4	4	4	4	-		
	F—	33	-	-	-	-	-	-	-	6	7	3	5	2	2	-	-	-	-	-	-	-	-	-	-	-		
169-	Accidental deaths	1,805	75	42	21	19	13	10	66	61	135	178	124	91	115	92	83	82	74	85	96	79	61	27	7	1		
195	White—M—	1,012	24	17	7	6	3	2	37	36	95	133	85	71	91	83	55	43	50	57	59	42	31	20	4	2		
	F—	441	29	16	8	5	6	1	16	9	23	27	18	12	21	15	12	8	13	11	18	23	56	26	40	20	-	
	Nonwhite—M—	241	12	4	3	3	3	4	9	11	18	16	14	12	18	19	14	12	10	7	6	5	2	1	1	2	1	
	F—	111	10	5	3	3	3	4	4	5	2	2	7	5	1	5	6	8	7	6	7	6	3	1	1	2		
170	Motor-vehicle accidents—	650	1	7	9	6	3	3	32	22	73	109	55	42	41	42	29	33	38	27	27	11	7	5	2	1		
	White—M—	427	-	1	3	3	3	2	20	12	56	82	36	32	30	28	27	13	22	22	18	9	5	2	1	-		
	F—	109	1	4	5	1	1	1	11	5	11	11	10	2	2	9	6	4	3	7	1	1	7	5	2	1	-	
	Nonwhite—M—	62	-	1	1	1	1	-	1	2	6	10	4	6	2	2	7	5	3	2	1	1	4	4	2	1	-	
	F—	32	-	1	1	1	1	-	3	2	4	4	4	4	1	1	1	1	3	4	2	1	1	4	2	1	-	
169,	Other accidents—	1,155	74	35	12	13	10	34	39	62	69	71	49	74	50	46	53	50	57	47	58	85	72	60	27	7	1	
171,	White—M—	585	24	16	4	5	17	24	36	51	49	39	51	51	29	28	28	21	35	35	36	21	33	26	15	18	4	
195	F—	332	28	12	3	4	5	5	4	12	10	8	6	6	6	6	6	6	6	6	6	6	6	10	7	4	5	
	Nonwhite—M—	159	12	3	3	2	1	1	2	9	12	2	2	2	4	4	4	4	11	12	11	11	11	11	11	11	11	
	F—	79	10	4	2	2	2	4	4	8	2	2	3	4	7	8	11	26	21	28	32	14	21	20	13	7	12	
162,	Senility, ill- defined and un- known causes—	1,949	325	20	7	3	-	6	3	10	17	16	30	39	64	84	131	120	152	153	173	221	158	122	71	27	14	
199,	White—M—	748	123	2	1	1	-	3	1	6	9	8	10	14	21	28	59	47	76	70	91	59	47	24	5	2	1	-
200	F—	518	95	12	2	2	-	1	1	2	1	2	4	7	11	10	15	14	21	32	49	72	68	50	28	10	4	2
	Nonwhite—M—	382	57	3	2	2	-	1	1	2	1	2	3	4	7	10	21	20	35	39	32	29	38	18	18	7	4	6
	F—	301	50	3	2	-	-	1	2	3	5</td																	

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated		
	TEXAS																													
	ALL CAUSES-----	64,245	9,131	682	355	280	179	588	444	945	1,390	1,531	1,359	1,839	2,390	2,943	3,835	4,547	5,100	6,078	6,357	6,072	4,013	2,630	1,097	282	100	68		
	White----M--	31,656	4,413	416	174	140	92	273	210	485	682	630	603	808	1,069	1,429	1,866	2,383	2,757	3,201	3,172	3,057	1,924	1,211	472	95	32	42		
	F--	21,787	3,326	368	187	96	55	209	159	283	402	369	397	543	616	709	927	1,229	1,471	1,866	2,305	2,466	1,797	1,280	554	152	32	19		
	Nonwhite--M--	5,884	758	55	19	25	19	62	37	100	170	163	194	233	350	408	576	531	478	566	486	300	153	84	28	20	19	17		
	F--	4,968	633	43	25	19	13	44	38	77	136	149	165	255	355	397	446	404	394	443	394	249	139	75	33	15	17	10		
1,2	Typhoid and para-typhoid fever---	20	2	1	-	1	-	1	1	2	2	2	1	-	-	2	-	-	2	1	-	-	-	-	-	-	-	-	-	
	White----M--	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
	F--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
	F--	4	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Cerebrospinal (meningococcus) meningitis-----	34	10	5	1	1	2	1	2	4	1	1	-	1	1	1	1	-	-	1	-	-	-	-	2	-	-	-	-	
	White----M--	12	2	2	-	1	-	1	1	1	1	1	-	1	1	1	1	-	-	1	-	-	-	-	-	-	-	-	-	
	F--	18	5	3	1	-	2	-	1	2	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Scarlet fever-----	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Whooping cough-----	120	91	20	6	1	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	48	34	9	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	36	26	8	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	21	20	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	15	11	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	Diphtheria-----	62	9	17	8	6	6	13	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	
	White----M--	27	5	5	7	5	1	3	-	5	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	
	F--	19	2	6	-	1	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	9	2	4	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	7	-	2	1	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13-22	Tuberculosis (all forms)-----	2,634	47	55	19	10	9	27	29	128	282	218	185	244	194	203	216	196	178	155	119	67	35	18	4	-	7	1	1	
	White----M--	1,298	21	23	10	6	5	15	8	42	90	89	82	107	97	115	121	121	124	94	70	47	20	10	2	-	1	1	1	
	F--	671	22	24	7	4	3	10	14	61	124	96	70	95	47	54	42	42	44	32	43	41	17	10	9	2	-	1	3	2
	Nonwhite--M--	262	2	4	1	-	1	1	4	10	23	23	21	21	30	22	40	22	17	10	4	4	1	2	-	-	-	-	-	
	F--	203	2	4	1	-	-	5	3	16	25	30	22	21	20	12	15	9	5	8	4	1	2	-	-	-	-	-	-	
13	Tuberculosis of respiratory system, etc.-----	2,421	24	11	7	6	5	13	22	117	250	206	186	231	184	196	207	192	170	153	115	65	35	17	4	-	7	1	1	
	White----M--	1,208	13	5	2	4	3	6	3	37	94	65	60	103	95	112	120	119	93	69	45	20	10	2	-	1	1	1	1	
	F--	791	10	5	4	2	2	5	13	60	116	91	64	90	44	51	42	42	31	42	36	17	10	7	2	-	1	3	2	
	Nonwhite--M--	239	1	1	-	-	-	-	3	7	23	22	21	16	27	21	22	16	10	4	4	2	1	-	-	-	-	-	-	
	F--	183	-	1	-	2	3	15	25	28	21	20	11	8	4	4	2	1	1	1	1	1	1	1	1	1	1	1	1	
14-22	Tuberculosis (other forms)-----	213	23	44	12	4	4	14	7	12	12	9	13	10	7	9	4	8	2	4	2	-	1	-	-	-	-	-	-	
	White----M--	90	8	18	6	2	2	7	5	5	6	4	2	4	2	3	4	1	1	3	2	1	1	3	-	-	-	-	-	
	F--	80	12	19	3	2	1	5	1	1	6	5	6	5	5	3	3	1	1	3	2	1	1	1	-	-	-	-	-	
	Nonwhite--M--	23	1	3	1	-	1	1	1	3	-	1	-	1	3	3	1	2	1	1	1	1	-	-	-	-	-	-	-	
	F--	20	2	4	-	-	1	-	3	-	2	1	-	2	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	
27	Dysentery-----	462	331	56	14	4	2	3	2	3	-	4	1	1	1	2	1	1	2	6	8	4	7	5	1	1	1	1	1	
	White----M--	232	173	28	5	1	1	1	-	2	-	1	-	1	1	1	1	-	1	3	4	2	3	2	1	1	1	1	1	
	F--	201	138	27	9	2	-	2	2	1	-	1	-	1	1	1	1	-	1	3	4	2	3	2	1	1	1	1	1	
	Nonwhite--M--	17	13	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	
	F--	12	7	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Malaria-----	28	4	2	-	1	-	1	2	1	-	1	-	-	-	-	-	-	2	1	2	1	2	3	3	-	1	1	1	
	White----M--	9	1	1	-	-	-	-	2	1	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-	
	F--	6	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-	
	Nonwhite--M--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-	
	F--	8	1	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-	
30	Syphilis-----	569	44	1	-	-	-	-	2	3	4	11	18</td																	

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	TEXAS—Con.																													
45-55	Cancer and other malignant tumors	6,936	5	6	10	4	6	15	10	35	31	72	107	250	380	482	667	786	861	936	894	744	591	195	54	8	2	5		
	White—M—	3,010	2	3	5	1	4	5	4	9	16	35	32	69	92	157	247	309	380	485	448	384	192	23	4	2	2	2		
	F—	3,041	2	3	4	3	2	1	2	20	10	30	52	128	189	225	301	372	376	348	350	315	178	82	24	5	3	2		
	Nonwhite—M—	372	—	—	1	—	—	—	—	1	2	2	5	5	12	20	36	48	46	59	40	24	10	7	1	1	1			
	F—	513	1	—	—	—	—	—	—	1	2	3	5	18	41	59	64	71	59	57	44	46	21	11	7	1	1			
46	Cancer of the digestive organs and peritoneum	2,610	1	1	1	—	—	—	3	—	5	5	14	25	52	96	141	201	290	348	399	390	341	180	92	21	2	1	1	
	White—M—	1,226	—	1	—	—	—	—	1	—	2	2	10	11	21	36	66	80	133	157	214	201	163	80	38	1	—	—	—	
	F—	1,049	—	—	1	—	—	—	2	—	1	1	1	10	20	34	39	81	122	146	136	147	91	45	11	—	—	—		
	Nonwhite—M—	182	—	—	—	—	—	—	—	—	1	—	2	5	18	18	20	20	28	34	21	9	5	5	1	1	1	1		
	F—	153	1	—	—	—	—	—	—	—	1	—	2	5	18	18	20	15	17	15	21	11	4	4	—	—	—			
48,49	Cancer of female genital organs	903	—	—	—	—	—	—	—	—	2	6	11	27	67	100	112	107	116	126	80	72	50	19	6	1	—	1	—	
	White—F—	708	—	—	—	—	—	—	—	—	2	3	8	16	44	72	78	80	97	107	68	60	48	18	6	1	—	—	—	
	Nonwhite—F—	195	—	—	—	—	—	—	—	—	—	3	3	11	23	28	34	27	19	19	12	12	2	1	—	—	—	—		
50	Cancer of breast	541	—	—	—	—	—	—	—	—	—	—	3	6	11	43	48	69	69	75	44	57	49	50	21	11	4	1	—	—
	White—M—	9	—	—	—	—	—	—	—	—	—	—	3	6	8	34	42	59	59	65	40	47	41	29	18	11	3	1	—	—
	F—	466	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite—M—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	64	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
45,47	Cancer (other sites)	2,682	4	5	9	4	6	12	10	28	17	41	44	88	116	180	290	305	343	400	383	323	171	86	28	5	—	4	—	
51-55	White—M—	1,775	2	2	5	1	4	4	7	21	21	25	56	90	166	175	222	269	221	111	61	19	53	—	2	—	2	2		
	F—	818	2	3	3	3	2	7	3	17	2	15	18	30	41	49	91	88	63	97	112	80	51	20	9	—	—	—	—	
	Nonwhite—M—	188	—	—	1	—	—	1	2	3	1	1	3	5	6	12	17	28	26	19	25	19	15	5	2	—	—	—	—	
	F—	101	—	—	—	—	—	—	1	—	2	2	4	7	4	15	16	19	9	7	7	6	4	3	—	—	—	—	—	
58	Acute rheumatic fever	44	1	—	—	1	1	8	8	2	—	2	8	1	2	—	1	—	4	1	—	2	2	—	—	—	—	—	—	
	White—M—	13	—	—	1	1	2	4	1	—	2	2	6	—	2	—	—	—	3	1	—	2	—	—	—	—	—	—	—	
	F—	25	1	—	—	—	—	5	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite—M—	2	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	F—	4	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
61	Diabetes mellitus	1,078	1	1	1	1	—	3	8	4	12	8	6	18	36	44	71	117	153	156	189	160	76	25	5	1	—	—	—	
	White—M—	425	1	1	1	1	—	2	4	4	5	3	2	3	7	9	14	22	43	64	62	69	45	14	—	—	—	—	—	—
	F—	517	—	—	—	—	—	2	4	4	5	6	4	4	18	12	28	50	74	63	88	83	10	4	1	—	—	—	—	—
	Nonwhite—M—	55	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	2	5	9	11	2	4	1	—	—	—	—	—	
	F—	81	—	—	—	—	—	—	—	—	1	—	—	—	—	—	5	7	13	13	7	5	4	1	—	—	—	—	—	
63b	Exophthalmic goiter	46	—	—	—	—	—	—	—	—	—	—	1	—	1	4	4	7	1	4	8	5	2	1	—	—	—	—	—	
	White—M—	6	—	—	—	—	—	—	—	—	—	—	1	—	1	4	4	7	1	4	8	5	2	1	—	—	—	—	—	
	F—	35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Nonwhite—M—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
69	Pellagra (except alcoholic)	97	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	White—M—	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F—	58	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Nonwhite—M—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F—	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
77	Alcoholism (ethyliam)	90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
	White—M—	70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F—	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Nonwhite—M—	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
83	Intracranial lesions of vas- cular origin	5,335	16	6	1	4	1	6	7	13	17	23	28	71	126	244	341	440	594	737	843	650	499	317	105	26	10	8	5	
	White—M—	2,193	6	4	1	3	1	3	3	4	8	7	12	24	44	65	99	179	252	327	358	391	216	133	40	2	1	5		
	F—	1,992	7	2	—	1	1	1	3	2	7	6	8	7	19	23	46	82	114	203	306	408	638	800	891	652	421	170	34	4
	Nonwhite—M—	519	—	—	—	—	—	—	—	2</																				

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed				
	TEXAS—Con.																															
97, 102	Arteriosclerosis and high blood pressure*-----	947	-	-	-	-	-	-	-	1	1	-	5	4	13	8	21	38	53	96	144	167	174	128	67	18	8	1	-			
	White-----M-	446	-	-	-	-	-	-	-	-	-	-	1	2	3	3	7	11	22	47	70	91	58	23	5	4	3	1	-			
	F--	345	-	-	-	-	-	-	-	1	-	-	1	3	1	4	11	15	22	51	61	59	65	40	8	3	2	1	-			
	Nonwhite---M-	73	-	-	-	-	-	-	-	-	1	-	1	3	1	4	6	7	17	11	11	1	4	2	1	1	-					
	F--	83	-	-	-	-	-	-	-	-	-	-	3	-	4	3	6	10	9	10	12	9	9	1	2	4	-	-				
107- 108, 33	Pneumonia (all forms) and influenza-----	3,336	1,221	162	54	38	22	41	22	22	34	26	33	47	72	85	102	100	136	184	222	248	198	158	78	21	8	6	1	-		
	White-----M-	1,443	545	75	24	19	9	15	5	10	10	6	10	12	20	31	48	42	58	77	86	125	93	73	47	9	2	2	2	-		
	F--	1,188	439	64	22	9	5	17	13	9	15	12	10	10	17	16	18	23	40	58	92	93	87	28	11	1	2	2	2			
	Nonwhite---M-	375	125	16	2	5	3	6	2	3	7	4	9	11	17	22	18	21	20	26	24	17	7	7	-	1	2	3	3			
	F--	325	114	7	6	5	5	3	2	-	4	4	4	14	18	16	18	14	16	23	20	7	5	9	3	1	3	3	-			
107	Bronchopneumonia-----	1,147	504	61	16	8	5	14	6	7	10	7	6	7	17	27	34	33	62	63	64	70	51	25	10	1	1	1	1	-		
	White-----M-	509	226	22	5	4	3	5	3	4	4	2	3	3	5	9	13	11	13	28	22	49	28	25	15	5	-	1	-	-		
	F--	434	186	26	9	2	2	6	2	3	5	4	2	-	4	9	13	18	29	32	41	22	3	1	1	1	1	-	-			
	Nonwhite---M-	105	44	8	-	1	-	1	1	-	-	1	1	3	4	5	6	9	4	7	8	1	1	1	1	1	1	1	-			
	F--	99	46	5	2	1	-	2	-	-	1	-	-	1	4	5	4	5	3	9	6	2	1	1	1	1	1	1	-			
108	Lobar pneumonia-----	713	185	29	10	8	5	8	5	5	16	7	16	12	20	30	36	33	41	47	57	73	33	36	15	2	3	1	1	-		
	White-----M-	318	65	14	7	5	2	4	1	3	4	2	3	3	6	11	20	17	22	24	25	37	16	17	8	1	1	1	1	-		
	F--	242	69	10	5	1	1	3	2	1	3	2	6	4	4	7	6	5	4	7	9	11	20	28	16	17	7	1	1	1	-	
	Nonwhite---M-	85	17	4	-	1	-	1	1	-	-	5	1	7	4	2	7	5	5	7	5	7	5	1	1	1	1	1	-			
	F--	68	14	1	-	1	2	-	1	-	1	-	2	2	6	4	8	2	5	7	5	3	-	2	-	1	1	-	-			
109	Pneumonia (un- specified)-----	1,029	433	49	22	14	9	14	9	5	6	6	9	19	21	24	23	50	44	68	53	61	38	23	5	1	2	2	-			
	White-----M-	432	191	25	10	4	2	4	1	3	5	2	-	4	5	7	6	9	10	20	16	23	35	16	14	12	14	1	-			
	F--	380	143	20	6	5	1	7	2	1	3	2	1	3	4	5	6	5	13	19	30	24	22	17	7	3	1	1	-			
	Nonwhite---M-	127	53	3	2	3	3	2	-	-	1	2	1	1	7	9	6	3	9	5	8	1	1	1	1	1	1	1	-			
	F--	110	46	1	4	2	3	1	1	-	2	1	2	8	3	5	2	5	8	4	7	1	1	2	1	1	1	1	-			
33	Influenza-----	449	119	23	6	8	3	5	2	5	2	6	2	9	14	14	16	10	12	31	34	38	34	33	14	4	3	2	-			
	White-----M-	190	59	14	2	6	2	1	1	1	2	1	1	2	1	2	5	6	4	9	16	14	15	10	1	2	1	1	-			
	F--	152	41	8	4	1	1	1	1	1	2	1	1	1	2	3	2	4	5	10	13	15	14	12	1	1	1	1	-			
	Nonwhite---M-	59	11	1	-	-	-	2	1	3	1	-	-	3	4	3	2	2	2	5	3	1	1	1	1	1	1	1	-			
	F--	48	8	-	1	-	-	-	-	-	-	-	3	5	4	4	4	2	2	5	2	1	1	1	1	1	1	1	-			
117	Ulcer of stomach or duodenum-----	256	2	1	-	-	-	1	-	-	1	4	8	7	15	35	34	31	37	24	17	9	2	1	-	-	-	-	-	-		
	White-----M-	191	-	-	-	-	-	-	-	-	1	3	8	4	10	23	26	18	31	31	18	12	6	1	-	-	-	-	-	-	-	
	F--	32	2	1	-	-	-	-	-	-	-	1	-	2	2	2	2	2	3	1	3	3	1	1	-	-	-	-	-	-		
	Nonwhite---M-	23	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	10	3	1	1	1	1	1	-	-	-	-	-	-		
	F--	10	-	-	-	-	-	1	-	-	1	-	-	1	-	-	1	2	1	1	1	1	1	-	-	-	-	-	-	-	-	
119, 120	Diarrhea, enteri- tis, etc.*-----	1,900	1,442	157	30	24	6	13	3	1	5	1	5	9	2	7	6	10	9	10	15	17	14	8	7	1	-	-	-	-	-	
	White-----M-	865	694	62	12	12	3	6	2	1	-	-	3	4	5	2	1	2	1	4	2	5	6	11	7	3	1	-	-	-	-	-
	F--	768	619	67	14	10	3	5	1	-	2	1	-	2	1	2	2	1	2	4	5	6	6	6	5	4	-	-	-	-	-	
	Nonwhite---M-	91	72	4	5	2	-	2	-	-	-	-	-	-	-	-	-	-	-	1	2	1	1	1	1	1	1	1	1	-		
	F--	76	57	4	1	-	-	-	-	-	1	-	-	1	1	1	2	1	1	4	1	1	2	-	-	-	-	-	-	-	-	
121	Appendicitis-----	193	1	1	4	-	4	10	11	19	11	11	12	5	16	10	14	8	14	9	19	9	8	6	2	1	-	-	-	-	-	
	White-----M-	99	-	1	3	-	3	3	6	7	5	6	2	3	4	10	4	4	9	2	13	4	6	3	2	1	-	-	-	-	-	
	F--	65	1	1	-	1	1	6	5	8	3	5	3	4	1	2	4	2	4	3	4	3	2	3	1	-	-	-	-	-	-	
	Nonwhite---M-	20	-	-	-	-	-	1	-	3	2	-	-	5	2	2	1	-	3	2	2	1	-	-	-	-	-	-	-	-	-	
	F--	12	-	-	-	-	-	-	-	1	-	-	1	1	1	2	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	
122	Hernia, intesti- nal obstruction-----	432	26	9	2	1	1	5	3	4	9	11	9	24	19	27	31	31	30	45	55	39	25	19	7	-	-	-	-	-	-	
	White-----M-	152	13	6	1	-	1	1	2	2	3	5	2	3	2	4	6	6	15	16	29	15	7	11	2	-	-	-	-	-	-	
	F--	175	9	2	1	1	-	2	-	1	5	3	4	1	11	8	13	12	18	12	18	15	18	13	7	4	-	-	-	-	-	-
	Nonwhite---M-	55	2	1	-	-	-	-	-	1	-	2	4	-	3	7	6	4	9	7	15	12	18	15	13	7	1	-	-	-	-	-
	F--	50	2	1	-	-	-	2	-	1	1	1	3	7	6	4	-	1	4	7	3	2	1	6	5	3	1	1	-	-	-	-
124	Cirrhosis of the liver-----	508	-	1	-	-	-	1	1	1	1	4	11	16	46	50	57	65	52	54	55											

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas.

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	TEXAS—Con.																													
140- 150	Diseases of preg- nancy, etc.*	301									2	20	75	73	54	49	17	3												
	White----M-	194									15	49	50	38	32	11	1													
	Nonwhite----F-	107									2	15	26	23	16	17	6	2												
140,	Puerperal septicemia-----	81										8	33	19	18	11														
142a,	White----W-	62										4	21	10	16	10														
145a,	Nonwhite----F-	29										4	12	9	3	1														
141a,	Puerperal toxemia-----	98									1	13	29	22	11	18	3	1												
c,	White----Y-	62										5	21	16	7	11	1													
144,	Nonwhite----F-	36									8	8	6	4	7	2														
148,	Hemorrhage, trauma or shock*	86									1	5	11	23	20	17	7	2												
142b,	White----W-	53										3	7	16	12	10	5	2												
143,	Nonwhite----F-	33									1	2	4	7	8	7	2													
146,	Other puerperal causes-----	26										2	2	9	4	3	6													
e,f,	White----Y-	17										1	-	8	3	1	4													
145b,	Nonwhite----F-	9										1	2	1	1	2	2													
157	Congenital malformations--	959	824	38	14	3	5	11	14	11	5	5	6	7	5	2	1	4	2	1	1									
	White----M-	484	423	18	5	2	-	2	6	5	2	4	2	5	2	2	-	2	2	1	1									
	F--	385	330	17	6	1	4	5	7	5	3	-	2	2	1	-	1	-	1	1	-									
	Nonwhite----M-	49	40	1	-	-	1	2	-	1	-	1	-	1	-	-	1	-	1	-	1									
	F--	41	51	1	3	-	-	2	1	-	-	-	-	1	-	-	1	-	-	1	-									
158-	Diseases peculiar to first year----	3,865	3,885	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
161	White----M-	1,944	1,944	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	F--	1,312	1,312	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	Nonwhite----M-	328	329	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	F--	300	300	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
159	Premature birth--	2,589	2,589	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	White----M-	1,278	1,278	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	F--	875	875	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	Nonwhite----M-	223	223	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	F--	213	213	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
158,	Other diseases peculiar to first year----	1,296	1,296	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
160,	White----M-	666	666	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
161	F--	437	437	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	Nonwhite----M-	106	106	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	F--	67	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
163,	Suicide-----	625	-	-	-	-	-	-	2	19	37	36	60	52	70	71	63	56	54	30	32	31	5	4	-	2	1			
164	White----M-	450	-	-	-	-	-	1	9	21	19	29	36	48	52	47	50	49	23	28	26	5	4	-	2	1				
	F--	134	-	-	-	-	-		9	12	10	20	11	18	15	14	6	5	1	-	-	-	-	-	-	-	-			
	Nonwhite----M-	32	-	-	-	-	-		-	3	6	9	4	2	4	2	-	-	-	-	-	-	-	-	-	-	-			
	F--	9	-	-	-	-	-		1	1	1	2	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-			
165-	Homicide-----	767	4	-	-	-	1	1	3	52	128	125	107	99	90	49	51	24	12	8	8	5	2	2	2	1	1			
168	White----M-	322	1	-	-	1	1	1	20	48	54	43	31	34	19	27	17	6	5	1	-	-	-	-	-	-	-			
	F--	47	2	-	-	-	1	1	5	6	6	4	4	7	5	5	1	-	-	-	-	-	-	-	-	-	-			
	Nonwhite----M-	328	1	-	-	-	1	21	55	53	47	53	43	22	18	5	4	2	1	-	-	-	-	-	-	-	-			
	F--	70	-	-	-	-	1	6	14	12	15	11	11	15	10	9	7	5	4	1	-	-	-	-	-	-	-			
169-	Accidental deaths	5,269	236	117	66	93	55	200	178	407	496	421	322	308	306	304	251	206	188	206	206	251	169	160	80	18	10	15		
195	White----M-	3,257	105	61	31	50	51	106	116	292	371	320	222	200	212	172	116	123	95	106	61	54	23	11	5	3	2	1		
	F--	1,320	70	39	25	29	15	60	40	77	69	46	46	44	50	58	43	39	45	62	95	125	100	51	34	13	6	3	1	
	Nonwhite----M-	496	36	7	4	7	2	10	5	30	17	52	46	28	22	25	19	25	20	18	17	15	10	13	10	9	5	2	1	
	F--	198	25	10	6	7	4	14	7	8	9	15	11	5	11	15	10	9	7	6	5	4	3	2	1	1	1	1	1	
170	Motor-vehicle accidents-----	2,012	23	28	16	25	22	82	64	213	293	208	151	149	129	132	116	79	90	79	43	48	16	2	1	-	-	3	-	
	White----M-	1,393	8	17	9	18	14	39	43	151	215	161	113	105	80	96	75	53	65	56	28	34	12	2	1	-	-	1	-	
	F--	408	11	10	7	6	5	30	17	52	46	28	22	22	25	19	25	20	18	17	15	10	13	10	9	5	2	1	-	
	Nonwhite----M-	166	3	1	-	1	1	8	1	6	27	15	14	19	19	14	12	5	6	6	4	4	4	1	-	-	-	-	-	
	F--	44	1	1	-	1	5	3	4	4	5	4	2	3	5	3	4	1	1	1	1	1	1	1	1	1	1	1	1	
169,	Other accidents--	3,257	213	89	50	68	53	118	114	184	203	213	171	159	177	172	135	127	98	127	165	203	153	158	79	16	10	12	-	
171-	White----M-	1,864	97	44	22	32	17	67	73	141	186	158	115	117	97	84	51	67	74	49	62	23	5	1	11	3	2	1	-	
195	F--	911	59	29	18	23	7	30	23	25	23	18	24	22	25	19	18	19	27	45	80	115	97	91	53	13	6	2	-	
	Nonwhite----M-	330	33	7	4	5	6	5	12	14	24	21	21	25	19	26	27	14	16	10	10	5	5	2	1	1	1	1	-	
	F--	152	24	9	5	7	3	9	4	4	1	3	2	8	4	15	17	16	13	13	13	29	38	23	15	7	3	7	1	-
162,	Senility, ill- defined and un- known causes----	2,780	389	45	14	5	5	13	12	12	20	13	32	42	75	90	97	103	161	215	259	310	278	274	182	72	41	10	10	-
195,	White----M-	1,240	178	20	8	4	1	9	2	6	9	5	5	9	17	9	21	10	13	30	54	140	103	133	132	90	40	12	1	-
200	F--	959	145	21	5	1	-	2	1	3	2	6	2	1	5	5	15	12	25	23	21	42	49	51	22	9	3	5	6	-
	Nonwhite----M-	327	38	5	1	-	2	1	3	2	2	1	5	4	1	3	2	8	4	15	17	16	13	13	13	13	13	13	-	
	F--	274	36	1	-	-	1	1	8	5	15	23	18	28	39	42</td														

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated			
			1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated				
	UTAH																														
	ALL CAUSES-----	5,070	568	49	22	22	8	51	53	78	110	86	110	119	153	171	241	305	433	516	516	576	482	265	109	22	1	4			
	White----M--	2,892	301	18	11	6	3	29	25	53	70	59	79	73	98	113	166	186	281	318	303	293	236	243	113	47	8	-	3		
	F---M--	2,054	244	29	9	14	5	20	27	23	33	25	28	42	50	51	73	112	140	183	204	273	236	151	61	14	-	1			
	Nonwhite--M--	87	15	1	2	-	-	2	1	-	5	2	3	1	2	5	1	5	11	12	8	7	2	1	-	-	-	-			
	F--M--	37	10	1	-	2	-	-	-	2	2	-	3	3	2	1	2	3	1	3	1	1	-	-	-	-	-	-			
1,2	Typhoid and para-typhoid fever---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6	Cerebrospinal (meningococcus) meningitis-----	7	2	-	1	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-		
	White----M--	5	2	-	1	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-		
	F--M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
8	Scarlet fever-----	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M--	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
9	Whooping cough-----	5	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M--	3	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--M--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M--	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
10	Diphtheria-----	3	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	White----M--	2	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
13-22	Tuberculosis (all forms)-----	69	-	1	-	2	-	1	3	1	-	3	3	3	3	4	7	9	7	11	2	5	4	1	1	2	1	-	-		
	White----M--	47	-	-	-	-	-	-	-	2	-	-	2	2	2	2	1	1	1	6	2	-	-	-	-	1	1	1	-		
	F--M--	15	-	1	-	-	-	-	1	1	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--M--	2	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of respiratory system, etc.*-----	59	-	-	1	-	1	-	1	-	3	3	3	3	3	3	5	9	7	10	2	4	5	1	1	1	1	-	-		
	White----X--	45	-	-	-	-	-	-	-	-	3	2	2	2	2	2	1	1	1	6	2	2	1	1	1	1	1	1	-		
	F--X--	8	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-
	Nonwhite--X--	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-
	F--X--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14-22	Tuberculosis (other forms)-----	10	-	1	-	-	-	-	3	-	-	-	-	-	-	-	1	2	-	-	1	1	-	-	-	-	-	1	-	-	
	White----M--	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-	-	-	1	-	-	-	
	F--M--	7	-	1	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-	-	-	1	-	-	-	
	Nonwhite--M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
27	Dysentery-----	4	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--M--	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
28	Malaria-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
30	Syphilis-----	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	4	3	5	6	8	1	-	-	-	-	1	-
	White----M--	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	3	2	4	6	8	1	-	-	-	-	1	-
	F--M--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	3	5	1	-	-	-	-	1	-
	Nonwhite--M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	1	1	1	1	1	-	-	-	-	-	-
	F--M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35	Measles-----	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--M--	1	-	-	-	-	-																								

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

413

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed			
	UTAH—Con.																														
45-55	Cancer and other malignant tumors	565	-	2	1	-	-	1	3	3	2	2	4	16	16	12	27	40	65	66	86	70	82	42	20	6	2	-	-		
	White—M-	282	-	2	1	-	-	1	1	2	1	2	2	10	10	5	8	15	26	55	49	41	46	24	10	2	4	-	-		
	F--	270	-	2	1	-	-	1	2	2	1	2	2	6	5	9	18	25	38	29	34	25	34	18	10	-	-	-	-		
	Nonwhite—M-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	1	1	4	-	-	-	-			
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	-	-	-	-	-			
46	Cancer of the digestive organs and peritoneum	224	-	-	-	-	-	-	-	1	-	-	-	2	1	1	1	5	10	21	27	45	35	41	26	6	3	-	-		
	White—M-	126	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	2	4	10	19	32	19	14	12	3	3	-	-		
	F--	92	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	3	6	11	12	13	13	19	12	3	3	-	-		
	Nonwhite—M-	4	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
	F--	2	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
48,49	Cancer of female genital organs	70	-	-	-	-	-	-	-	-	-	-	-	1	1	3	5	4	6	7	13	10	9	9	5	3	4	2	-	-	
	White—F-	70	-	-	-	-	-	-	-	-	-	-	-	1	1	3	5	4	6	7	13	10	9	9	5	3	4	2	-	-	
	Nonwhite—F-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
50	Cancer of breast	50	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	5	5	10	6	9	1	7	1	2	1	-	-		
	White—M-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	5	5	10	5	8	1	7	1	2	1	-	-		
	F--	48	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	5	5	10	5	8	1	7	1	2	1	-	-		
	Nonwhite—M-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	5	5	10	5	8	1	7	1	2	1	-	-		
	F--	2	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	5	5	10	5	8	1	7	1	2	1	-	-		
45,47	Cancer (other sites)	221	-	2	1	-	-	1	3	2	2	4	10	9	6	11	18	21	23	23	31	31	31	11	10	2	2	-	-		
51-55	White—M-	156	-	2	1	-	-	1	1	2	1	2	2	9	7	6	2	6	11	16	17	22	26	10	7	2	2	-	-		
	F--	60	-	2	1	-	-	1	1	2	1	2	2	1	2	4	4	4	4	1	1	1	1	1	1	1	1	1	-		
	Nonwhite—M-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
59	Acute rheumatic fever	9	-	-	-	-	-	1	1	-	2	2	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-		
	White—M-	7	-	-	-	-	-	1	1	-	2	2	1	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-		
	F--	2	-	-	-	-	-	1	1	-	2	2	1	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-		
	Nonwhite—M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
61	Diabetes mellitus	121	-	-	-	-	-	-	-	-	-	-	2	2	2	2	2	1	4	9	17	18	19	26	11	5	1	-	-		
	White—M-	59	-	-	-	-	-	-	-	-	-	-	1	2	2	2	2	1	3	8	12	10	9	13	13	3	4	-	-		
	F--	61	-	-	-	-	-	-	-	-	-	-	1	2	2	2	2	1	3	8	12	10	9	13	13	3	4	-	-		
	Nonwhite—M-	1	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
63b	Exophthalmic goiter	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-		
	White—M-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	F--	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Nonwhite—M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
69	Fallagre (except alcoholic)	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	Alcoholism (ethylin)	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
83	Intracranial lesions of vascular origin	393	2	2	-	1	-	1	1	1	1	2	2	1	2	9	8	12	22	39	49	55	76	65	36	7	-	-	-	-	-
	White—M-	207	2	2	-	1	-	1	1	1	1	1	1	1	2	3	4	5	7	10	11	12	13	14	2	5	-	-	-	-	-
	F--	178	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
90-95	Diseases of the heart	1,586	1	-	1	-	-	1	5	11	13	14	20	19	49	55	78	106	176	211	236	226	214	100	41	7	-	-	-	-	
	White—M-	914	-	-	1	-	-	1	2	8	4	11	13	10	33	42	55	78	120	138	129	122	91	37	17	2	-	-	-	-	
	F--	651	1	-	-	-	-	3	5	3	3	5	7	9	15	10	10	10	11	12	15	21	34	37	57	22	5	24	-	-	
	Nonwhite—M-	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	1	1	1	1	1	1	1	-		
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	1	1	1	1	1	1	1	-		
90a, 92b, 93c, 95b	Chronic rheumatic disease of the heart	161	-	-	-	-	-	-	4	8	9	4	12	12	16	13	12	16	8	9	1										

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
UTAH—Con.																														
97, 102	Arteriosclerosis and high blood pressure*-----	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	-	6	7	17	28	19	11	3	-		
	White----M--	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	2	5	6	12	9	7	1	-		
	F--	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	4	2	11	15	10	4	2			
	Nonwhite--M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
107- 108, 33	Pneumonia (all forms) and influenza-----	187	48	8	3	2	1	1	1	1	2	3	2	5	5	1	10	10	11	11	9	17	22	5	7	2	-			
	White----M--	104	23	3	-	-	-	-	-	-	1	3	-	1	4	1	-	2	1	2	5	6	11	8	4	6	1			
	F--	74	23	4	3	2	1	-	1	1	-	-	-	4	1	-	-	-	-	2	1	1	-	1	1	1	-			
	Nonwhite--M--	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
107	Bronchopneumonia-----	78	26	5	3	1	1	-	1	-	1	-	-	3	1	-	4	2	3	3	4	3	8	3	6	2	-			
	White----M--	41	12	1	-	-	-	-	-	-	1	-	-	1	1	-	3	1	2	1	3	2	4	3	5	1	-			
	F--	34	12	2	3	1	1	-	1	-	-	-	-	2	-	-	1	1	1	2	-	1	4	1	1	1	-			
	Nonwhite--M--	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
108	Lobar pneumonia-----	68	10	1	-	-	-	-	-	-	1	-	1	1	1	2	4	1	5	5	7	6	3	9	9	2	1	-		
	White----M--	41	5	1	-	-	-	-	-	-	-	-	-	1	1	-	3	1	4	1	5	3	2	1	1	1	-			
	F--	24	5	-	-	-	-	-	-	-	-	-	-	2	1	-	1	1	1	2	-	1	3	1	1	1	-			
	Nonwhite--M--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
109	Pneumonia (un- specified)-----	24	9	2	-	1	-	1	-	1	-	1	-	1	-	-	1	2	1	2	1	1	2	-	-	-	-	-		
	White----M--	13	4	-	-	1	-	1	-	1	-	1	-	1	-	-	1	2	1	1	1	1	1	-	-	-	-	-		
	F--	9	5	1	-	1	-	1	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M--	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
33	Influenza-----	17	3	2	-	-	-	-	-	-	-	1	-	1	-	-	-	1	1	-	-	1	3	5	-	-	-	-		
	White----M--	9	2	1	-	-	-	-	-	-	-	1	-	1	-	-	-	1	1	-	-	1	2	1	-	-	-	-		
	F--	7	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	-	-	-	-		
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
117	Ulcer of stomach or duodenum-----	46	-	-	-	-	-	-	-	-	-	-	-	-	1	3	5	2	1	8	6	8	11	2	3	-	-	-		
	White----M--	39	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	1	1	2	4	6	10	1	1	-	-	-		
	F--	7	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	-	-	-	-	-	-	-	-		
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
119, 120	Diarrhea, enteritis, etc.*-----	25	15	-	1	1	-	-	1	2	1	-	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-		
	White----M--	12	8	-	-	1	-	-	-	1	1	-	-	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
	F--	10	5	-	-	1	-	-	-	1	1	-	-	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
	Nonwhite--M--	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
121	Appendicitis-----	12	-	-	-	-	-	-	2	-	-	1	-	2	-	-	-	-	-	2	2	2	2	1	-	-	-	-	-	
	White----M--	7	-	-	-	-	-	-	1	-	-	1	-	2	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	
	F--	5	-	-	-	-	-	-	1	-	-	1	-	2	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
122	Hernia, intestinal obstruction-----	29	2	-	-	-	-	-	-	-	-	-	-	2	-	1	-	1	1	3	7	4	2	3	1	1	1	1	1	
	White----M--	18	2	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	1	3	5	3	1	2	1	1	1	1	1	
	F--	11	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	1	3	5	3	1	1	1	1	1	1	1	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
124	Cirrhosis of the liver-----	38	-	1	-	-	-	-	-	-	1	-	2	-	3	4	7	5	6	3	5	5	-	-	1	-	-	-	-	
	White----M--	26	-	-	-	-	-	-	-	-	1	-	2	-	2	3	7	5	6	3	5	5	-	-	1	-	-	-	-	
	F--	12	-	1	-	-	-	-	-	-	1	-	2	-	1	1	1	1	1	1	3	5	3	-	-	1	-	-	-	-
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
126, 127	Biliary calculi, etc.*-----	24	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	2	3	4	3	1	3	3	1	-	-	-	
	White----M--	5	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	2	1	1	3	1	3	1	-	-	-	
	F--	18	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	2	1	1	3	1	3	1	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-																										

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
UTAH—Con.																													
140- 150	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	12	—	—	—	—	—	—	1	2	3	2	1	2	1	2	1	—	—	—	—	—	—	—	—	—	—	—	
140, 142a, 145a, 147	Puerperal septicemia— White—F— Nonwhite—F—	4	—	—	—	—	—	—	—	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
141a, 144, 148	Puerperal toxemia— White—F— Nonwhite—F—	2	—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock— White—F— Nonwhite—F—	5	—	—	—	—	—	—	1	1	1	—	—	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—	
141d, e,f, 145b, 150	Other puerperal causes— White—F— Nonwhite—F—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
157	Congenital malformations— White—M— F— Nonwhite—M— F—	93	76	4	2	1	—	3	1	1	2	—	1	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—
158- 161	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	356	356	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
159	Premature birth— White—M— F— Nonwhite—M— F—	206	206	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
158, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	150	150	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
163, 164	Suicide— White—M— F— Nonwhite—M— F—	37	—	—	—	—	—	—	—	1	1	2	4	5	5	5	2	2	6	1	2	1	—	—	—	—	—	—	
165- 168	Homicide— White—M— F— Nonwhite—M— F—	13	—	—	—	—	—	—	—	1	2	2	—	3	3	1	—	—	—	—	1	—	—	—	—	—	—	—	
169- 195	Accidental deaths— White—M— F— Nonwhite—M— F—	544	16	21	7	7	5	21	27	42	62	27	33	57	25	25	29	18	21	28	19	31	14	23	7	1	—	2	
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	226	1	3	2	3	2	10	15	32	41	12	12	10	11	12	11	11	12	2	8	5	—	—	—	—	—	1	
169, 171- 195	Other accidents— White—M— F— Nonwhite—M— F—	318	15	18	5	4	1	11	12	10	21	15	21	27	12	13	17	7	10	16	17	23	11	23	7	1	—	1	
162, 199, 200	Senility, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	174	15	—	—	—	—	2	—	—	—	2	3	2	4	9	7	6	12	17	25	28	19	15	7	1	—	—	
All other causes— White—M— F— Nonwhite—M— F—	316	27	7	4	6	3	12	6	6	8	17	15	10	16	11	21	19	26	32	17	25	13	11	6	—	—	—		
	White—M— F— Nonwhite—M— F—	182	18	2	5	1	2	9	1	3	1	9	6	11	6	14	7	18	19	12	10	18	7	6	5	4	—	—	
	White—M— F— Nonwhite—M— F—	123	9	5	1	5	1	2	5	2	7	8	5	4	4	1	—	1	7	11	11	10	10	8	3	5	—	—	

\*Refer to International List for complete title, table IX, Part I.

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title. table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

## VITAL STATISTICS OF THE UNITED STATES

 TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed					
	VERMONT—Con.																																
97, 102	Arteriosclerosis and high blood pressure*-----	128	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	8	7	14	23	35	27	12	5					
	White----M--	68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	7	11	14	16	12	4	5				
	F--	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	3	-					
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
107- 109, 33	Pneumonia (all forms) and influenza-----	153	37	-	2	-	1	1	1	-	1	1	-	1	-	4	-	9	12	6	16	18	17	7	2	-	-	-					
	White----M--	80	24	-	1	-	1	1	1	-	1	1	-	1	-	2	-	7	2	7	10	10	10	3	4	-	-	-					
	F--	73	15	-	2	-	1	1	1	-	1	1	-	1	-	2	-	5	4	9	8	7	14	3	5	2	-	-					
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
107	Bronchopneumonia-	92	26	-	1	-	1	1	1	-	1	1	-	1	-	1	-	4	4	3	10	13	8	15	4	-	-	-	-				
	White----M--	50	16	-	1	-	1	1	1	-	1	1	-	1	-	1	-	4	2	2	5	5	5	5	2	2	2	-	-				
	F--	42	10	-	1	-	1	1	1	-	1	1	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	-	-				
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
108	Lobar pneumonia--	38	4	-	1	-	1	1	1	-	1	1	-	1	-	1	-	3	6	2	5	5	4	6	1	2	1	-	-				
	White----M--	17	5	-	1	-	1	1	1	-	1	1	-	1	-	1	-	2	3	2	3	2	2	4	1	1	1	-	-				
	F--	21	1	-	1	-	1	1	1	-	1	1	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	-	-				
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
109	Pneumonia (un- specified)-----	11	5	-	1	-	1	1	1	-	1	1	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	1	-				
	White----M--	7	4	-	1	-	1	1	1	-	1	1	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	-	-				
	F--	4	1	-	1	-	1	1	1	-	1	1	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	-	-				
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
117	Ulcer of stomach or duodenum-----	35	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	4	5	3	6	5	2	3	2	-	-	-	-	-			
	White----M--	26	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	4	4	1	1	2	1	2	1	1	1	1	-	-			
	F--	7	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	4	4	1	1	2	1	2	1	1	1	1	-	-			
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	4	4	1	1	2	1	2	1	1	1	1	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	4	4	1	1	2	1	2	1	1	1	1	-	-			
119, 120	Diarrhea, enteri- tis, etc.*-----	8	4	1	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	1	1	1	1	1	1	1	1	1	-	-			
	White----M--	6	3	1	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	1	1	1	1	1	1	1	1	1	-	-			
	F--	2	1	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	1	1	1	1	1	1	1	1	1	-	-			
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	1	1	1	1	1	1	1	1	1	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	1	1	1	1	1	1	1	1	1	-	-			
121	Appendicitis-----	17	-	1	-	-	-	2	1	-	1	1	-	2	2	2	2	1	1	1	1	1	1	1	1	2	1	-	-				
	White----M--	12	-	1	-	-	-	2	1	-	1	1	-	2	2	2	2	1	1	1	1	1	1	1	1	1	1	-	-				
	F--	5	-	1	-	-	-	2	1	-	1	1	-	2	2	2	2	1	1	1	1	1	1	1	1	1	1	-	-				
	Nonwhite--M--	-	-	-	-	-	-	2	1	-	1	1	-	2	2	2	2	1	1	1	1	1	1	1	1	1	1	-	-				
	F--	-	-	-	-	-	-	2	1	-	1	1	-	2	2	2	2	1	1	1	1	1	1	1	1	1	1	-	-				
122	Hernia, intesti- nal obstruction-----	35	-	2	-	-	-	1	1	-	1	1	-	1	-	1	1	1	2	1	1	3	4	9	4	4	3	2	-	-			
	White----M--	20	-	2	-	-	-	1	1	-	1	1	-	1	-	1	1	1	2	1	1	1	2	1	1	1	1	1	-	-			
	F--	15	-	2	-	-	-	1	1	-	1	1	-	1	-	1	1	1	2	1	1	1	2	1	1	1	1	1	-	-			
	Nonwhite--M--	-	-	-	-	-	-	2	1	-	1	1	-	2	-	1	1	1	2	1	1	1	2	1	1	1	1	1	-	-			
	F--	-	-	-	-	-	-	2	1	-	1	1	-	2	-	1	1	1	2	1	1	1	2	1	1	1	1	1	-	-			
124	Cirrhosis of the liver-----	31	-	1	-	-	-	-	-	-	-	-	-	-	-	1	2	3	6	5	1	2	5	3	1	1	1	1	1	-	-		
	White----M--	20	-	1	-	-	-	-	-	-	-	-	-	-	-	1	2	3	6	5	1	2	5	3	1	1	1	1	1	-	-		
	F--	11	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	6	5	1	2	5	3	1	1	1	1	1	-	-		
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	6	5	1	2	5	3	1	1	1	1	1	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	6	5	1	2	5	3	1	1	1	1	1	-	-		
126, 127	Biliary calculi, etc.*-----	29	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	
	White----M--	9	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	
	F--	20	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	
130- 132	Nephritis-----	192	-	1	-	-	-	-	-	-	-	-	-	-	-	2	1	1	4	10	3	10	11	17	13	34	38	27	17	2	-	-	-

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

419

## AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	VERMONT—Con.																													
140- 150	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	9	—	—	—	—	—	—	—	1	5	—	—	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
140, 142a,	Puerperal septicemia—— White—F— Nonwhite—F—	5	—	—	—	—	—	—	—	—	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
145A, 147	—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
141a, 142b, 144, 148	Puerperal toxemia—— White—F— Nonwhite—F—	5	—	—	—	—	—	—	—	1	1	—	—	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
141b, 142b, 145, 146, 149	Hemorrhage, trauma or shock—— White—F— Nonwhite—F—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
141d, e,f, 145b, 150	Other puerperal causes—— White—F— Nonwhite—F—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
157	Congenital malformations—— White—M— F— Nonwhite—M— F—	63	55	5	—	—	—	—	—	—	1	—	—	—	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
156- 161	Diseases peculiar to first year—— White—M— F— Nonwhite—M— F—	144	144	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
159	Premature birth—— White—M— F— Nonwhite—M— F—	90	90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
158, 160, 161	Other diseases peculiar to first year—— White—M— F— Nonwhite—M— F—	54	54	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
163, 164	Suicide—— White—M— F— Nonwhite—M— F—	49	—	—	—	—	—	—	—	1	5	2	—	5	3	2	—	5	6	2	4	7	2	3	1	—	—	—	—	—
165- 166	Homicide—— White—M— F— Nonwhite—M— F—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
169- 185	Accidental deaths—— White—M— F— Nonwhite—M— F—	279	16	6	5	3	4	11	7	20	18	15	17	7	11	12	15	8	8	8	17	18	23	17	9	2	—	2	—	
170	Motor-vehicle accidents—— White—M— F— Nonwhite—M— F—	85	2	3	1	—	—	4	3	15	12	9	4	5	3	5	4	2	5	2	1	4	2	1	1	—	—	—	—	—
169, 171- 185	Other accidents—— White—M— F— Nonwhite—M— F—	194	14	3	4	3	4	7	4	7	6	6	13	2	8	7	11	6	4	5	12	16	22	17	9	2	—	2	—	
182, 189, 200	Senility, ill- defined and un- known causes—— White—M— F— Nonwhite—M— F—	28	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	All other causes— White—M— F— Nonwhite—M— F—	205	9	2	2	2	2	3	1	5	3	3	5	2	7	7	6	7	25	23	17	21	34	13	7	3	—	—	—	
		103	5	2	1	1	2	1	4	3	1	1	2	2	5	5	2	5	15	10	10	15	5	4	3	2	—	—	—	
		102	4	2	1	1	1	1	1	3	2	2	2	1	4	2	4	2	2	9	7	11	19	6	5	3	2	—	—	—

\*Refer to International List for complete title, table IX, Part V.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated			
	VIRGINIA																														
	ALL CAUSES-----	28,976	3,163	183	111	84	61	199	181	365	554	589	666	871	1,098	1,378	1,818	2,207	2,714	2,994	3,148	2,854	1,927	1,153	437	137	47	36			
	White----M--	11,659	1,209	59	32	35	18	61	74	141	237	230	231	315	421	526	674	898	1,126	1,265	1,388	1,261	814	433	147	32	6	6			
	F--	8,398	867	48	35	17	20	59	46	76	103	105	121	159	230	267	367	451	639	862	1,079	1,147	835	558	211	71	15	8	8		
	Nonwhite--M--	4,952	647	32	25	22	13	31	36	80	123	142	165	218	252	320	429	487	531	481	378	241	149	74	37	18	18	13	9		
	F--	3,967	440	44	19	10	10	28	25	66	91	112	149	179	196	265	348	371	418	386	303	205	129	88	42	16	18	18	9		
1,2	Typhoid and para-typhoid fever---	9	-	-	-	-	-	-	2	-	1	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	5	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Cerebrospinal (meningococcus) meningitis----	26	15	1	1	4	-	-	2	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	12	8	-	-	2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	7	2	-	-	2	-	-	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Scarlet fever----	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Whooping cough----	41	34	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	7	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	18	12	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	Diphtheria-----	15	1	4	1	4	1	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	6	1	2	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	4	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	4	-	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13-22	Tuberculosis (all forms)-----	1,067	17	6	7	1	2	3	7	40	84	91	105	110	90	91	81	82	70	66	53	44	23	9	3	2	1	1	1		
	White----M--	352	3	2	1	-	1	-	2	1	1	9	17	23	32	31	30	34	32	22	23	10	10	4	-	-	-	-	-	-	
	F--	189	1	1	1	-	1	-	1	1	1	15	19	16	13	8	11	14	16	10	14	16	20	17	10	10	10	10	10	10	
	Nonwhite--M--	309	6	2	4	1	1	-	1	6	23	30	25	30	39	31	27	30	30	14	12	8	6	5	5	2	1	1	1	1	
	F--	237	5	1	1	-	-	1	1	1	30	30	36	26	20	12	12	8	10	10	6	5	5	5	5	5	2	1	1	1	
13	Tuberculosis of respiratory system, etc.*-----	999	8	1	2	-	-	1	5	37	77	84	99	104	86	87	76	78	67	63	47	43	22	9	3	2	1	1	1		
	White----M--	324	1	-	1	-	-	-	-	2	14	17	15	12	31	31	36	31	32	30	32	25	23	17	10	10	10	10	10	10	
	F--	176	1	-	-	-	-	-	-	14	25	24	28	36	31	28	27	28	20	14	11	7	1	3	3	2	1	1	1	1	
	Nonwhite--M--	261	2	1	1	-	-	-	1	5	21	29	27	34	25	16	12	10	9	5	5	3	3	2	1	1	1	1	1	1	
	F--	216	4	-	-	-	-	-	1	2	1	3	2	1	4	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	
14-22	Tuberculosis (other forms)-----	88	9	5	5	1	2	2	2	3	7	7	6	6	4	4	5	5	5	5	6	1	1	1	1	1	1	1	1	1	
	White----M--	28	2	2	1	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	
	F--	11	-	1	-	-	-	-	2	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite--M--	28	6	1	3	1	1	-	-	-	-	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F--	21	1	1	1	-	-	-	1	2	1	3	2	1	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	Dysentery-----	13	9	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	3	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M--	3	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	5	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Malaria-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	282	25	1	1	-	-	-	-	-	2	5	5	9	14	27	38	39	35	24	30	13	12	1	1	-	-	-	-	-	-
	White----M--	75	2	-																											

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

421

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSES OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	VIRGINIA—Con.																													
45-55	Cancer and other malignant tumors	3,058	2	-	5	2	5	11	8	11	17	28	49	85	142	207	304	345	399	411	398	317	190	74	19	6	1	2		
	White—M—	1,153	1	-	3	2	2	7	4	7	6	12	14	20	45	58	86	110	155	168	118	148	85	51	10	1	1	1		
	F—	1,199	-	-	2	-	1	2	3	1	2	5	8	21	27	59	81	117	134	154	155	153	137	84	38	7	1	2		
	Nonwhite—M—	331	1	-	-	-	1	-	1	1	2	3	4	8	15	30	43	51	51	43	36	20	12	9	1	1	1	1		
	F—	355	-	-	-	-	1	-	1	1	2	3	10	30	23	38	58	50	39	45	31	12	9	1	1	1	1	1		
46	Cancer of the digestive organs and peritoneum	1,152	1	-	1	1	1	-	2	-	4	2	9	6	14	45	57	113	131	160	165	173	136	89	29	6	1	2		
	White—M—	464	-	-	1	1	1	-	2	-	2	2	5	1	4	5	19	21	35	49	59	65	77	69	38	11	1	5	1	
	F—	412	-	-	1	-	-	-	-	-	2	2	2	5	1	2	3	10	12	35	39	62	58	64	59	17	1	4		
	Nonwhite—M—	171	1	-	-	-	-	-	-	-	1	-	-	1	1	1	3	10	16	26	29	19	14	14	14	14	14	14		
	F—	105	-	-	-	-	-	-	-	-	1	-	-	1	1	1	3	6	9	17	14	14	14	14	14	14	14	14		
48,49	Cancer of female genital organs	445	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	White—F—	306	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite—F—	139	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
50	Cancer of breast	313	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	7	19	22	30	42	34	41	37	25	22	21	21	21
	White—M—	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5	10	19	22	31	32	32	32	21	21	21	21	21
	F—	245	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5	10	10	10	10	7	5	5	5	5	5	5	5
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5	10	10	10	10	7	5	5	5	5	5	5	5
45,47	Cancer (other sites)	1,128	1	-	4	1	5	2	9	7	6	8	13	17	33	42	61	91	113	149	159	162	129	70	54	11	3	3		
51-55	White—M—	681	1	-	3	1	2	5	2	4	2	3	5	8	14	26	37	50	60	94	103	101	77	47	20	11	1	1		
	F—	236	-	-	1	-	2	1	1	-	1	1	2	1	4	8	7	17	27	21	33	33	34	15	5	3	3	3		
	Nonwhite—M—	159	-	-	-	-	-	-	2	1	1	1	1	1	1	2	5	5	14	17	22	26	18	5	6	3	3			
	F—	52	-	-	-	-	-	-	1	-	1	1	1	1	1	2	4	2	7	4	8	5	6	6	3	3	3			
59	Acute rheumatic fever	40	-	-	-	1	-	6	4	6	4	2	3	1	5	3	2	-	1	1	2	-	-	2	-	1	1	1		
	White—M—	12	-	-	-	1	-	3	1	2	1	1	1	1	1	2	-	-	-	-	-	-	-	-	1	1	1			
	F—	6	-	-	-	-	-	-	1	-	1	1	1	1	1	2	-	-	-	-	-	-	-	-	1	1	1			
	Nonwhite—M—	6	-	-	-	-	-	-	2	-	2	2	1	1	1	2	-	-	-	-	-	-	-	-	1	1	1			
	F—	16	-	-	-	-	-	-	1	-	1	1	1	1	1	2	-	-	-	-	-	-	-	-	1	1	1			
61	Diabetes mellitus	657	1	1	-	-	-	-	-	-	2	2	2	10	10	12	17	28	46	67	96	101	115	88	39	13	4	3		
	White—M—	212	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	F—	294	1	1	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	Nonwhite—M—	54	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	F—	97	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
63b	Exophthalmic goiter	58	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	White—M—	6	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F—	21	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F—	10	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
69	Pellagra (except alcoholic)	24	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	White—M—	6	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F—	14	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F—	3	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
77	Alcoholism (ethyldiam)	110	-	-	-	-	-	-	-	-	-	-	-	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
	White—M—	66	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F—	15	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Nonwhite—M—	22	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F—	7	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
83	Intracranial lesions of vascular origin	3,158	4	2	3	2	1	3	2	2	1	2	3	5	12	31	47	96	138	214	285	419	441	479	462	280	153	54	19	
	White—M—	1,050	1	1	2	1	1	1	1	1	1	2	1	2	3	7	11	20	21	50	151	144	165	196	123	52	17	5	7	
	F—	987	2	1	1	1	-	1	1	1	1	2	1	2	1	3	7	11	17	29	47	44	97	135	157	120	82	33	3	1
	Nonwhite—M—	534	1	-	-	-	-	-	-	-	2	2	2	3	8	16	22	40	59	67	85	84	74	39	16	12	7	3	4	
	F—	587	-	-	-	-	-	-	-	-	2	2	2	3	7	14	37	48	58	92	106	78	63	38	21	7	3	4	4	
90-95	Diseases of the heart	8,297	3	1	5	2	4	6	16	18	26	48	73	140	232	361	597	752	1,015	1,170	1,248	1,223	737	485	152	41	12	12		
	White—M—	5,606	1	1	3	1	1	2	5	5	11	17	19	65	107	194	269	568	482	594	524	319	187	420	313	65	23	4	4	
	F—	2,305	-	-	1	1	1	1	1	6	6	5	11	21	16	39	42	84	119	200	170	189	157	157	54	34	17	8		
	Nonwhite—M—	1,226	1	-	1	1	1	1	1	3	2	2	5	3	11	21	27	33	65	110	133	151	104	84	51	46	16	6		
	F—	950	1	1	-	-	-	-	-	2	2	2	1	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2		
90a, 92b, 93c, 95b	Chronic rheumatic disease of the heart	446	-	-	-	-	-	3	3	13	15	11	12	18	16	21	29	33	51	40	44	56	51	14	4	1	-	-		
	White—M—	156	-	-	-	-	-	1	1	1	1	2	1	2	1	3	5	6	10	12	17	11	15	15	9	3	3	3		
	F—	143	-	-	-	-	-	1	1	1	1	2	1	2	1	3	5	6	11	12	8	10	9	11	13	22	5	5	5	
	Nonwhite—M—	61	-	-	-	-	-	1	1	1	1	2	1	2	1	3	5	6	11	12	8	10	9	11	13	22	5	5	5	
	F—	64	-	-	-	-	-	1	1	1	1	2	1	2	1	3	5	6	11	12	8	10	9	11	13	22	5			

# VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	VIRGINIA—Con.																													
97, 102	Arteriosclerosis and high blood pressure-----	528	-	-	-	-	-	-	1	-	-	-	1	1	5	7	8	16	38	52	62	103	78	70	42	11	7	-		
	White----M-	178	-	-	-	-	-	-	-	-	-	-	1	1	3	2	5	12	19	27	34	33	26	20	10	3	2	-		
	F--	181	-	-	-	-	-	-	-	-	-	-	1	1	2	1	6	7	10	15	13	12	24	30	5	3	4	-		
	Nonwhite--M-	89	-	-	-	-	-	-	-	-	-	-	1	1	2	1	5	9	15	15	12	6	1	-	1	1	-			
	F--	80	-	-	-	-	-	-	-	-	-	-	3	1	4	2	5	8	15	15	12	6	1	-	1	1	-			
107- 109, 33	Pneumonia (all forms) and influenza-----	1,263	402	42	16	7	6	11	8	12	18	14	20	26	26	41	31	61	75	86	95	102	93	52	29	10	4	1	2	
	White----M-	408	106	10	4	2	2	4	2	4	5	4	1	4	9	8	9	23	25	33	44	41	36	19	12	2	1	1	-	
	F--	372	102	10	4	2	2	4	3	3	5	3	2	7	1	8	4	6	19	24	32	40	45	31	10	4	2	1	1	
	Nonwhite--M-	370	116	9	5	2	2	4	4	5	4	3	9	11	15	14	11	25	15	19	10	11	10	7	1	4	2	1		
	F--	209	78	13	3	1	2	1	1	2	4	3	4	3	5	11	7	16	10	9	10	7	5	3	1	1	1	-		
107	Bronchopneumonia-----	583	236	23	8	5	3	6	2	4	2	4	4	9	7	13	11	21	22	32	40	46	33	31	15	4	1	1	1	
	White----M-	181	59	6	2	2	1	2	1	1	1	1	1	1	3	1	4	2	8	15	18	11	9	9	8	1	1	1	-	
	F--	179	58	5	2	1	1	1	1	1	2	2	2	1	1	4	3	2	7	8	8	7	1	1	1	1	1	-		
	Nonwhite--M-	124	69	2	3	1	1	1	1	1	2	2	1	1	1	6	1	1	4	8	3	7	5	3	1	1	1	1		
	F--	99	50	10	1	1	1	1	1	1	2	1	1	1	1	1	1	1	4	4	2	5	5	3	1	1	1	-		
108	Lobar pneumonia-----	512	46	9	3	1	1	3	2	3	8	5	5	8	9	12	17	24	25	26	28	36	27	5	7	1	2	1	1	
	White----M-	91	7	2	1	1	1	1	1	2	2	3	2	1	5	3	4	2	9	8	12	14	13	11	1	1	1	1		
	F--	84	15	2	1	1	1	1	1	2	2	3	2	1	7	3	7	6	6	5	5	3	3	1	1	1	1	-		
	Nonwhite--M-	90	11	4	2	1	1	1	1	1	1	1	1	1	1	1	1	5	3	4	4	3	3	2	1	1	1			
	F--	47	13	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4	3	3	3	2	1	1	1	-		
109	Pneumonia (un- specified)-----	245	95	8	3	1	1	2	2	4	4	3	3	4	4	5	6	-	11	11	18	18	10	10	17	9	4	1	1	
	White----M-	90	30	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	5	6	6	5	5	4	1	1	1		
	F--	70	26	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	3	2	3	3	2	2	1	1	1	-		
	Nonwhite--M-	53	27	2	2	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	2	2	1	1	1	-		
	F--	32	12	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
33	Influenza-----	149	25	2	2	-	1	-	2	1	4	2	7	5	5	10	3	5	17	10	11	16	7	3	1	1	1	-		
	White----M-	46	10	1	1	-	1	-	1	1	1	1	1	1	1	1	1	2	4	3	5	4	4	3	2	1	1	-		
	F--	39	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	4	5	2	2	1	1	1	-	-		
	Nonwhite--M-	33	9	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	1	-		
	F--	51	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	-		
117	Ulcer of stomach or duodenum-----	132	-	-	-	-	-	-	-	-	-	-	2	2	1	11	5	10	14	19	12	16	7	4	1	-	-	-		
	White----M-	74	-	-	-	-	-	-	-	-	-	-	2	2	1	1	4	2	3	2	1	1	1	1	1	1	1	-		
	F--	19	-	-	-	-	-	-	-	-	-	-	2	1	1	1	2	2	1	1	1	1	1	1	1	1	1	-		
	Nonwhite--M-	26	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
	F--	13	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-		
119, 120	Diarrhea, enteri- tis, etc.*-----	188	136	10	2	1	3	1	1	1	1	1	1	1	1	1	2	1	1	6	5	1	2	1	1	1	2	1	-	
	White----M-	71	48	3	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	3	2	3	1	1	1	1	1	1	-	
	F--	53	37	4	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	Nonwhite--M-	41	36	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	23	15	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
121	Appendicitis-----	74	-	-	1	2	-	5	5	1	2	3	5	4	2	2	3	2	6	8	13	6	2	2	1	1	1	1	-	
	White----M-	16	-	-	1	2	-	1	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
122	Hernia, intesti- nal obstruction-----	216	13	1	2	1	-	1	-	-	6	2	4	4	11	12	18	16	13	20	22	19	17	15	7	4	1	1	1	-
	White----M-	74	6	-	1	1	-	1	-	-	2	2	1	1	1	1	4	3	2	1	1	1	1	1	1	1	1	1	-	
	F--	60	3	-	1	-	-	-	-	-	3	-	-	-	1	1	4	3	2	1	1	1	1	1	1	1	1	1	-	
	Nonwhite--M-	49	2	-	1	-	-	-	-	-	1	-	-	-	1	1	2	3	7	6	4	3	2	1	1	1	1	-		
	F--	33	2	-	-	-	-	-	-	-	1	-	-	-	1	1	2	3	8	4	3	2	1	1	1	1	1	-		
124	Cirrhosis of the liver-----	193	1	-	1	-	1	-	-	2	1	3	7	9	27	24	20	17	19	26	13	12	8	6	1	1	1	1	-	
	White----M-	113	-	-	-	-	-	-	-	1	1	1	1	1	1	1	4	2	13	12	12	11	9	7	5	4	4	-		
	F--	40	-	-	1	-	-	-	-	1	-	-	-	-	-	-	3	2	1	1	1	1	1	1	1	1	-			
	Nonwhite--M-	26	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	1	2	1	1	1	1	1	1	1	-			
	F--	12	1	-	-	-	-	-	-	1	-	-	-	-	-	-	3	2	1	1	1	1	1	1	1	1	-			
126, 127	Biliary calculi, etc.*-----	84	2	-	-	-	-	-	-	-	-	-	1	1	3	2	7	5	14	18	16	13	1	1	1	1	-			
	White----M-	26	-	-	-	-	-	-	-	-	-	-	1	1	1	1	3	2	1	1	1	1	1	1	1	1	-			
	F--	45	1	-	-	-	-	-	-	-	-	-	1	1	1	1	3	2	1	1	1	1	1	1	1	1	-			
	Nonwhite--M-	4	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-			
	F--	9	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-			
130- 132	Nephritis-----	1,961	1	-	-	2	1	3	4	13	16	20	21	52	70	89	123	171	185	242	267	276	220	125	41	13	2	-		
	White----M-	657	1	-	-	2	1	1	5	4	5	4	2	3	8	15	18	15	29	34	46	79	100	110	54	14	3	-		
	F--	564	-	-	-	-	-	-	1	2	2	3	5	7	14	17	17	41	46	59	65	65	105	92	54	20	6	-		
	Nonwhite--M-	381	-	-	-	-	-	-	2	-	2	2	6	17	22	29	37													

\*Refer to International List for complete title. table IX. Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

423

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	VIRGINIA—Con.																												
140-	Diseases of preg- nancy, etc.*—	113	-	-	-	-	-	-	1	16	28	17	22	20	7	2	-	-	-	-	-	-	-	-	-	-	-	-	
150	White—F—	47	-	-	-	-	-	-	4	12	7	8	10	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—F—	66	-	-	-	-	-	-	1	12	16	10	14	10	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
140,	Puerperal septicemia—	26	-	-	-	-	-	-	-	2	5	4	6	5	2	2	2	-	-	-	-	-	-	-	-	-	-	-	
142a,	White—F—	13	-	-	-	-	-	-	1	1	2	2	3	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
145a,	Nonwhite—F—	13	-	-	-	-	-	-	1	4	2	3	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
141a,	Puerperal toxemia—	39	-	-	-	-	-	-	1	8	10	2	7	8	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
144,	White—F—	16	-	-	-	-	-	-	1	2	5	5	2	5	4	1	-	-	-	-	-	-	-	-	-	-	-	-	
148	Nonwhite—F—	23	-	-	-	-	-	-	1	5	5	4	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
141b,	Hemorrhage, trauma or shock—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
142b,	White—F—	54	-	-	-	-	-	-	-	1	4	1	1	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-	
143,	Nonwhite—F—	11	-	-	-	-	-	-	3	5	4	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
146,	-	25	-	-	-	-	-	-	1	1	2	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
149	-	7	-	-	-	-	-	-	2	1	2	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
141d,	Other puerperal causes—	14	-	-	-	-	-	-	2	3	6	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
a,r,	White—F—	7	-	-	-	-	-	-	2	2	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
145b,	Nonwhite—F—	7	-	-	-	-	-	-	2	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
157	Congenital malformations—	424	350	21	9	2	2	7	3	10	5	2	2	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	
	White—M—	191	164	8	1	-	-	4	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F—	146	117	6	5	1	2	2	1	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	56	47	3	1	1	-	1	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	31	22	4	2	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158-	Diseases peculiar to first year—	1,740	1,740	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	White—M—	718	716	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	466	466	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	320	320	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	236	236	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
159	Premature birth—	1,128	1,128	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M—	439	439	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	324	324	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	211	211	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	154	154	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158,	Other diseases peculiar to first year—	612	612	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
160,	White—M—	279	279	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	Nonwhite—M—	142	142	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	109	109	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—F—	82	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
163,	Suicide—	336	-	-	-	-	-	-	-	11	17	32	33	38	38	29	34	37	24	20	13	6	2	2	-	-	-	-	
164	White—M—	220	-	-	-	-	-	-	5	15	21	25	20	19	19	24	25	19	11	8	6	2	2	-	-	-	-	-	
	F—	79	-	-	-	-	-	-	6	2	8	2	4	11	14	7	8	7	3	2	3	-	-	-	-	-	-	-	
	Nonwhite—M—	35	-	-	-	-	-	-	-	-	-	-	2	1	4	2	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
165-	Homicide—	299	8	1	-	-	-	5	3	3	22	45	46	50	28	34	19	14	6	3	8	4	2	1	-	-	1	-	
168	White—M—	87	4	-	-	-	-	2	2	2	11	5	16	9	12	4	7	3	2	-	-	-	-	-	-	-	-	-	
	F—	20	3	1	-	-	-	1	1	1	2	2	2	1	2	2	2	3	1	1	1	1	-	-	-	-	-	1	
	Nonwhite—M—	153	1	-	-	-	-	1	1	1	16	26	26	30	12	15	12	4	3	1	1	1	1	-	-	-	-	-	
	F—	39	-	-	-	-	-	1	4	4	13	2	6	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
169-	Accidental deaths—	2,072	118	35	33	24	16	78	69	144	206	168	132	119	116	88	94	103	85	73	84	93	88	61	30	10	1	4	
195	White—M—	1,075	46	16	10	9	5	30	35	89	148	107	80	67	70	52	48	57	45	37	31	35	32	11	9	7	-	2	
	F—	459	32	10	10	5	5	20	14	24	19	17	15	14	15	9	12	10	14	14	39	43	50	44	2	1	-	-	2
	Nonwhite—M—	403	25	2	6	6	2	16	18	23	31	38	34	33	26	25	28	27	18	15	11	4	1	4	3	1	1	-	
	F—	135	15	7	7	4	4	12	2	8	6	6	3	5	2	6	9	8	7	5	8	7	5	4	3	1	-	-	
170	Motor-vehicle accidents—	699	6	6	11	7	8	38	22	78	125	76	59	42	41	28	32	28	23	21	20	22	2	1	-	-	3	2	
	White—M—	416	2	5	3	4	2	16	9	50	47	43	34	23	26	15	18	14	9	8	7	5	5	5	4	3	1	-	
	F—	108	2	1	5	1	3	10	9	10	12	8	9	4	6	6	3	4	3	5	4	4	4	3	2	1	-	-	
	Nonwhite—M—	145	2	5	2	2	8	4	11	14	19	14	12	14	7	9	8	10	9	5	5	4	4	3	2	1	-	-	
	F—	30	-	-	-	1	4	4	7	4	2	1	4	2	1	2	1	1	1	1	1	1	1	1	1	1	1	-	
169,	Other accidents—	1,373	112	29	22	17	8	40	47	66																			

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

425

AND SEX: UNITED STATES AND EACH STATE, 1948--Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, AND SEX	Total deaths	Under 1	Age at death																			Not stat- ed										
				1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 and over							
<b>WASHINGTON—Con.</b>																																	
45-55	Cancer and other malignant tumors	3,042	2	20	1	5	6	4	1	6	4	1	5	4	12	21	28	54	159	227	346	404	464	437	386	256	106	25	1				
	White—M	1,616	1	1	1	1	2	2	1	2	1	1	1	1	5	10	9	17	55	50	108	177	233	259	232	158	63	12	1				
	F—	1,369	1	-	-	-	-	-	-	-	-	-	-	-	1	1	17	34	48	103	112	166	164	196	195	156	97	41	13	2			
	Nonwhite—M	39	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	5	4	3	4	8	1	1	1	1	-	-				
	F—	16	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	3	1	3	1	1	3	1	1	1	1	-	-				
46	Cancer of the digestive organs and peritoneum	1,359	-	-	-	-	-	-	-	-	-	-	-	-	2	7	5	11	14	25	56	78	141	196	223	214	203	132	50	15	1		
	White—M	808	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	3	5	2	9	31	29	52	63	83	76	27	8	1			
	F—	523	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
	Nonwhite—M	22	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
	F—	6	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
48,49	Cancer of female genital organs	295	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	14	12	18	32	27	41	44	38	35	22	11	1	-	-		
	White—F	289	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
	Nonwhite—F	6	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
50	Cancer of breast	295	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	White—M	7	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	F—	295	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
45,47	Cancer (other sites)	1,082	2	2	3	6	1	6	4	1	4	4	1	4	8	5	11	15	10	18	30	41	86	120	135	164	157	131	95	50	7	2	
SL-55	White—M	801	1	1	1	4	1	4	2	1	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F—	272	1	1	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Nonwhite—M	17	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
53	Acute rheumatic fever	10	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	White—M	7	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F—	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite—M	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
61	Diabetes mellitus	488	-	1	1	1	1	1	1	1	1	1	1	1	2	6	8	5	5	5	5	22	46	72	77	92	67	51	18	4	1		
	White—M	207	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	12	11	11	29	36	20	16	8	5	3	
	F—	277	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	33	43	41	36	30	10	1	1	1
	Nonwhite—M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F—	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
63b	Exophthalmic goiter	29	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	White—M	9	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F—	18	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite—M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
69	Pellagra (except alcoholics)	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	White—M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
77	Alcoholism (ethyliam)	76	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	White—M	62	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F—	11	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Nonwhite—M	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
83	Intracranial lesions of vascular origin	2,131	5	2	1	1	-	-	2	2	1	1	1	1	3	2	2	2	12	15	25	45	77	133	204	282	305	161	62	10	1	1	1
	White—M	1,132	4	2	1	2	1	-	-	2	1	1	1	1	1	3	2	2	1	12	15	35	76	114	155	202	228	180	71	31	1	1	1
	F—	954	1	1	2	1	-	-	2	1	1	1	1	1	1	5	5	5	7	24	39	58	86	106	174	183	143	130	31	1	1	1	1
	Nonwhite—M	22	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F—	25	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
90-95	Diseases of the heart	7,510	2	2	1	-	-	5	10	8	9	9	25	39	75	164	272	405	586	798	1,049	1,105	1,027	935	567	186	34	4	1	1	1		
	White—M	4,659	2	1	1	-	-	1	4	4	6	3	6	14	25	49	108	197	307	457	586	686	690	503	295	95	13	1	1	1	1		
	F—	2,559	-	1	1	-	-	4	6	3	5	6	14	25	51	68	69	135	197	351	595	686	690	601	421	264	91	19	1	1			
	Nonwhite—M	69	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F—	43	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
90a, 92b, 93c, 95b	Chronic rheumatic diseases of the heart	389	-	-	-	-	-	-	1	7	6	5	5	18	17	18	30	35	33	36	36	39	39	32	17	5	3	1	1	1	1	1	
	White—M	204	-	-	-	-	-	-	1	3	2	5	5	13	8	7	13	17	17	21	21	20	20	21									

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

427

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and/or deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated
	WASHINGTON—Con.																											
140- 150	Diseases of preg- nancy, etc.* White----F Nonwhite--F--	29 27 2	-	-	-	-	-	-	-	-	11 10 1	8 8 -	4 4 1	4 3 1	2 2 -	-	-	-	-	-	-	-	-	-	-	-		
140, 142a, 145A, 147	Puerperal septicemia----- White----F Nonwhite--F--	7 7 -	-	-	-	-	-	-	-	-	2 2 1	3 3 1	1 1 1	1 1 1	1 1 1	-	-	-	-	-	-	-	-	-	-	-		
141a, c, 144, 148	Puerperal toxemia----- White----F Nonwhite--F--	6 7 1	-	-	-	-	-	-	-	-	4 3 1	1 1 1	1 1 1	1 1 1	1 1 1	-	-	-	-	-	-	-	-	-	-	-		
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock*----- White----F Nonwhite--F--	9 8 1	-	-	-	-	-	-	-	-	2 2 1	3 3 2	2 2 2	1 1 1	1 1 1	-	-	-	-	-	-	-	-	-	-	-		
141d, e,f, 145B, 150	Other puerperal causes----- White----F Nonwhite--F--	5 5 -	-	-	-	-	-	-	-	-	3 3 -	1 1 -	1 1 -	1 1 -	1 1 -	-	-	-	-	-	-	-	-	-	-	-		
157	Congenital malformations----- White----M F-- Nonwhite--M F--	291 160 117 7 7	237 135 89 6 7	13 6 7 1 1	3 1 2 1 1	2 1 1 2 1	7 5 2 1 1	3 1 2 2 1	3 1 1 2 1	6 1 4 2 1	2 1 1 2 1	3 1 1 2 1	2 1 1 2 1	2 1 1 2 1	2 1 1 2 1	2 1 1 2 1	2 1 1 2 1	2 1 1 2 1	2 1 1 2 1	2 1 1 2 1	2 1 1 2 1	2 1 1 2 1	2 1 1 2 1	2 1 1 2 1	2 1 1 2 1			
158- 161	Diseases peculiar to first year----- White----M F-- Nonwhite--M F--	952 538 379 20 15	952 538 379 20 15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
159	Premature birth----- White----M F-- Nonwhite--M F--	593 325 248 10 10	593 325 248 10 10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
158, 160, 161	Other diseases peculiar to first year----- White----M F-- Nonwhite--M F--	359 215 131 10 5	359 215 131 10 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
163, 164	Suicide----- White----M F-- Nonwhite--M F--	327 240 85 3 1	327 240 85 3 1	...	...	...	...	...	...	...	2 1 1 1 1	1 1 1 1 1	12 6 6 4 1	17 12 9 8 1	25 15 9 7 1	28 21 11 11 1	39 27 11 11 1	28 27 11 11 1	40 25 15 15 1	36 28 8 6 1	28 22 6 2 1	28 21 3 2 1	10 10 1 1 1	11 10 1 1 1	3 3 1 1 1	1 1 1 1 1	1 1 1 1 1	
165- 168	Homicide----- White----M F-- Nonwhite--M F--	66 41 14 10 3	66 41 14 10 3	...	...	...	...	...	...	...	1 1 1 1 1	1 1 1 1 1	5 2 3 2 1	6 3 3 2 1	7 3 3 2 1	11 5 3 3 1	7 2 1 1 1	9 6 3 2 1	7 6 3 2 1	4 3 2 1 1	2 2 2 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1		
169- 175	Accidental deaths----- White----M F-- Nonwhite--M F--	1,829 1,284 488 42 15	76 38 34 1 3	46 24 20 2 1	20 15 4 2 -	19 19 9 5 1	23 41 11 13 1	53 36 8 13 1	49 36 8 10 1	82 73 8 15 1	129 107 35 15 3	109 85 16 16 5	101 91 9 13 1	108 88 16 13 1	76 71 14 13 1	89 88 14 13 1	88 72 13 13 1	113 84 13 13 1	113 82 31 2 1	107 54 36 2 1	114 54 36 2 1	112 58 31 1 1	88 58 21 1 1	34 58 21 1 1	1 1 1 1 1			
170	Motor-vehicle accidents----- White----M F-- Nonwhite--M F--	557 414 121 18 4	2 1 2 1 1	12 7 5 4 1	3 5 3 5 1	8 9 5 4 1	22 13 10 8 1	13 10 8 6 1	47 40 35 36 1	72 61 27 45 1	44 35 24 5 1	32 31 22 10 1	31 27 22 6 1	33 24 20 5 1	28 22 20 6 1	27 23 20 6 1	28 34 35 22 1	22 26 20 6 1	26 21 17 11 1	21 19 5 2 1	9 8 7 4 1	9 8 7 4 1	2 2 2 1 1	1 1 1 1 1				
169, 171- 195	Other accidents----- White----M F-- Nonwhite--M F--	1,272 870 367 24 11	74 38 32 1 3	34 28 16 1 1	17 10 4 2 1	11 7 5 2 1	12 9 3 3 1	51 28 5 8 1	36 28 8 8 1	35 33 8 8 2	57 50 7 10 2	65 64 5 11 1	69 64 5 3 1	77 49 1 1 1	45 39 1 1 1	61 49 1 1 1	44 34 1 1 1	65 56 4 1 1	79 64 14 1 1	78 54 14 1 1	86 52 30 2 1	88 53 35 2 1	91 24 21 1 1	80 13 21 1 1	34 21 2 1 1	1 1 1 1 1		
162, 169, 200	Sedentary, ill- defined and un- known causes----- White----M F-- Nonwhite--M F--	511 316 162 19 14	14 6 6 1 1	2 1 - 1 1	- - - 2 1	- - - 2 1	- - - 1 1	- - - 1 1	- - - 1 1	- - - 1 1	1 1 1 1 1	4 4 1 1 1	4 4 1 1 1	2 2 1 1 1	9 8 1 1 1	21 17 1 1 1	16 11 1 1 1	32 26 5 3 1	39 33 5 3 1	40 33 5 3 1	68 63 11 6 1	63 57 11 1 1	75 57 15 6 1	67 53 22 4 1	56 35 22 2 1	14 11 1 2 1	4 3 1 1 1	
All other causes----- White----M F-- Nonwhite--M F--	1,249 644 555 26 22	67 34 26 13 4	24 9 13 1 2	11 10 1 1 1	15 10 4 4 1	8 6 6 5 1	31 26 6 5 1	12 8 6 5 1	20 22 8 8 1	24 13 8 8 1	41 35 22 5 1	30 11 16 5 1	57 25 16 5 1	77 39 16 5 1	85 44 33 5 1	96 57 46 1 1	114 57 46 1 1	125 66 46 1 1	114 53 38 1 1	90 53 38 1 1	91 53 38 1 1	71 31 40 1 1	16 7 9 1 1	7 5 9 1 1	1 1 1 1 1			

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed				
	WEST VIRGINIA																															
	ALL CAUSES-----	17,800	2,108	127	63	60	52	157	127	232	382	374	409	478	640	767	974	1,164	1,439	1,682	1,826	1,872	1,394	816	298	63	16	58				
	White----M--	9,538	1,151	70	33	23	27	85	74	132	249	203	221	278	344	409	534	660	833	922	988	1,001	715	588	139	25	9	19				
	F--	6,606	859	46	25	23	62	38	75	103	145	129	135	200	240	104	364	481	628	733	783	820	385	151	50	5	2	11	9			
	Nonwhite--M--	869	79	4	3	2	1	8	13	15	17	19	145	36	42	70	43	52	88	91	68	62	34	17	4	6	2	2	9			
	F--	567	39	7	4	3	1	2	2	10	13	25	24	29	54	48	43	52	45	41	37	26	25	16	4	6	2	2	9			
1,2	Typhoid and para-typhoid fever---	5	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-		
	White----M--	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M--	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6	Cerebrospinal (meningococcus) meningitis----	27	6	3	1	1	2	4	1	4	-	-	-	1	1	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	
	White----M--	15	4	2	-	1	1	5	1	2	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
	F--	8	2	1	1	-	1	1	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Scarlet fever----	3	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	1	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Whooping cough----	36	27	3	2	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	16	12	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	19	15	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	Diphtheria----	20	2	1	3	2	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	9	1	-	1	2	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	11	1	1	2	-	3	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13-22	Tuberculosis (all forms)----	622	8	5	2	4	1	2	1	16	57	60	62	48	64	49	50	55	36	39	27	18	11	2	-	-	-	-	-	5		
	White----M--	288	2	1	1	2	1	-	-	2	24	19	18	22	30	31	24	31	26	25	14	11	4	6	2	-	-	-	-	3	2	
	F--	223	4	2	1	2	-	-	2	-	8	26	27	28	22	11	10	13	9	9	11	7	6	2	-	-	-	-	-	1	-	
	Nonwhite--M--	65	1	1	-	-	-	-	1	3	2	6	4	3	6	5	6	5	8	1	1	1	2	-	-	-	-	-	-	-	-	
	F--	46	1	1	-	-	-	-	1	5	5	8	12	1	6	2	1	3	-	-	-	-	-	-	-	-	-	-	-	-		
13	Tuberculosis of respiratory system, etc.*----	565	2	3	-	-	-	1	1	14	54	58	61	46	61	48	49	53	33	38	25	18	11	2	-	-	-	-	5	3		
	White----M--	270	2	-	-	-	-	-	-	8	25	27	28	22	27	31	24	30	29	13	9	11	6	2	-	-	-	-	3	2		
	F--	214	-	-	-	-	-	-	-	1	1	2	5	4	5	6	4	5	7	4	2	-	-	-	-	-	-	-	-	-		
	Nonwhite--M--	56	-	-	-	-	-	-	1	3	5	8	12	1	6	2	1	3	-	-	-	-	-	-	-	-	-	-	-			
	F--	45	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
14-22	Tuberculosis (other forms)----	37	6	2	2	4	1	1	-	2	3	2	1	-	3	1	-	1	2	5	1	-	-	-	-	-	-	-	-	-		
	White----M--	18	1	1	2	1	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	9	4	-	1	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M--	9	1	1	1	-	-	-	1	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
27	Dysentery----	15	8	5	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	10	5	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M--	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
28	Malaria----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White----M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis----	165	8	-	-	-	-	-	-	1	-	-	5	3	15	10	25</															

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

429

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed											
	WEST VIRGINIA— Continued																																						
45-55	Cancer and other malignant tumors	1,875	2	2	4	2	1	1	1	3	5	8	23	28	49	92	119	170	198	250	232	258	202	137	59	21	4	-	5										
	White—M—	848	1	2	1	1	1	1	1	1	3	5	8	9	14	27	43	65	78	130	108	154	102	77	28	9	1	-	1										
	F—	894	-	-	3	1	-	-	-	-	2	2	3	15	16	2	27	54	84	100	114	106	114	57	27	11	1	-	2										
	Nonwhite—M—	71	1	-	-	1	-	-	-	-	-	-	1	-	3	6	7	6	11	13	4	2	6	9	2	3	1	1	-	2									
	F—	62	-	-	-	1	-	-	-	-	-	-	1	-	3	6	7	6	11	13	4	2	6	9	2	3	1	1	-	2									
46	Cancer of the digestive organs and peritoneum	815	-	-	-	1	-	-	1	1	1	1	3	6	7	22	36	68	78	136	114	136	99	76	22	8	2	1	-	-	-								
	White—M—	412	-	-	-	-	-	-	1	1	1	1	1	4	1	2	5	11	16	23	25	54	54	70	46	38	8	2	5	-	-	-							
	F—	355	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	1	8	6	1	1	1	1	1	1	1	1	1	-	-	-							
	Nonwhite—M—	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
	F—	15	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	2	4	1	1	-	1	1	1	1	1	1	-	-	-	-	-					
48,49	Cancer of female genital organs	272	-	-	-	-	-	-	-	-	-	-	-	9	9	13	28	27	37	42	33	26	20	11	7	7	1	-	-	2	-	-							
	White—F—	245	-	-	-	-	-	-	-	-	-	-	-	7	7	10	24	24	32	38	32	25	17	3	2	-	-	-	1	-	-	-	-						
	Nonwhite—F—	27	-	-	-	-	-	-	-	-	-	-	-	2	3	3	5	5	3	1	1	1	1	1	1	1	1	1	1	1	1	-	-						
50	Cancer of breast	139	-	-	-	-	-	-	-	-	-	-	-	1	1	6	9	10	16	17	18	9	11	14	15	3	3	1	-	2	-	-							
	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	1	1	5	7	10	14	18	9	10	12	15	1	1	-	-	-	-	-	-	-						
	F—	127	-	-	-	-	-	-	-	-	-	-	-	1	1	5	7	10	14	18	9	10	12	15	1	1	1	1	1	1	1	1	-						
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	1	2	-	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
	F—	11	-	-	-	-	-	-	-	-	-	-	-	1	1	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
45,47	Cancer (other sites)	648	2	2	4	1	1	1	2	4	6	10	7	20	32	40	48	60	72	81	88	77	51	27	9	2	-	-	1	-	-	-	-						
	White—M—	456	1	2	1	1	1	1	2	2	3	5	7	5	13	19	24	30	35	50	54	64	56	39	20	9	1	-	-	1	-	-	-						
	F—	167	-	-	3	1	-	-	2	-	2	3	2	2	5	8	14	15	18	19	20	22	14	7	2	5	2	-	-	-	-	-	-						
	Nonwhite—M—	36	1	-	-	-	-	-	-	-	-	-	-	1	1	1	2	3	7	3	7	2	2	7	2	-	-	-	-	-	-	-	-	-					
	F—	9	-	-	-	-	-	-	-	-	-	-	-	1	1	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
58	Acute rheumatic fever	23	-	-	2	1	2	4	4	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-					
	White—M—	9	-	-	2	1	2	4	4	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
	F—	12	-	-	2	1	2	4	4	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
	Nonwhite—M—	2	-	-	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-				
61	Diabetes mellitus	376	-	1	-	-	-	1	1	1	1	5	2	2	1	7	15	26	55	33	57	60	64	52	29	15	2	-	-	-	-	-	-	-	-	-			
	White—M—	119	-	1	-	-	-	1	1	1	1	4	2	2	1	1	5	2	10	17	23	35	37	40	27	12	5	-	-	-	-	-	-	-	-	-			
	F—	228	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite—M—	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F—	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
63b	Exophthalmic goiter	28	-	1	-	-	-	1	2	4	4	2	1	2	1	1	1	1	4	3	4	5	5	3	2	-	-	-	-	-	-	-	-	-	-	-			
	White—M—	5	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-			
	F—	21	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-			
	Nonwhite—M—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
69	Pellagra (except alcoholic)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
77	Alcoholism (ethylinism)	48	-	-	-	-	-	1	1	-	-	3	2	3	2	5	8	5	15	26	33	57	60	64	52	29	15	2	-	-	-	-	-	-	-	-	-	-	
	White—M—	37	-	-	-	-	-	1	1	-	-	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-		
	F—	6	-	-	-	-	-	1	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-		
	Nonwhite—M—	4	-	-	-	-	-	1	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-		
	F—	1	-	-	-	-	-	1	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-		
85	Intracranial lesions of vascular origin—	1,665	3	1	2	-	-	2	1	1	5	4	8	8	11	13	38	54	83	95	177	224	279	310	225	96	32	4	-	5	2	2	2	-	-	-	-	-	-
	White—M—	823	1	-	-	-	-	1	1	1	1	2	7	3	4	13	20	36	48	93	102	141	178	108	46	15	1	-	-	-	-	-	-	-	-	-	-	-	
	F—	713	1	1	2																																		

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
97, 102	WEST VIRGINIA-- Continued																												2	
	Arteriosclerosis and high blood pressure*-----	239	-	-	-	-	-	-	-	-	-	1	1	1	-	-	2	7	10	16	19	30	48	49	42	7	4	-		
	White----M-	127	-	-	-	-	-	-	-	-	-	1	1	1	-	-	1	5	14	9	20	22	21	25	2	1	2	-		
	F--	92	-	-	-	-	-	-	-	-	-	1	1	1	-	-	1	6	1	7	8	22	1	1	1	1	1	-		
	Nonwhite--M--	11	-	-	-	-	-	-	-	-	-	1	1	1	-	-	1	1	1	1	2	1	1	1	1	1	1	-		
	F--	9	-	-	-	-	-	-	-	-	-	1	1	1	-	-	1	2	1	1	1	1	1	1	1	1	1	-		
107- 109, 53	Pneumonia (all forms) and influenza-----	856	289	32	9	4	2	8	5	5	9	6	13	11	16	24	21	30	23	37	68	84	76	52	25	5	1	1	1	
	White----M-	426	154	17	2	-	1	4	3	1	4	2	4	8	9	15	14	17	18	34	39	37	23	12	1	1	1	1	-	
	F--	381	119	13	6	3	-	3	2	3	5	4	9	3	4	8	5	8	13	15	33	43	38	27	13	4	1	1	1	-
	Nonwhite--M--	32	10	1	1	-	1	1	-	1	-	-	-	-	-	-	1	1	3	3	2	1	1	1	1	1	1	1	-	
	F--	17	6	1	-	1	-	-	-	-	-	-	-	-	-	-	1	2	-	2	1	1	1	1	1	1	1	1	-	
107	Bronchopneumonia-----	407	187	19	4	2	2	1	1	1	4	3	4	2	6	5	3	10	7	14	29	35	36	23	7	1	1	1	-	
	White----M-	210	103	11	2	-	1	1	1	1	1	2	4	1	2	4	1	5	4	8	15	19	20	9	2	1	1	1	-	
	F--	176	74	7	1	2	-	-	-	1	3	1	4	1	1	1	1	1	1	4	2	6	16	15	15	1	1	1	1	-
	Nonwhite--M--	15	6	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	6	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
108	Lobar pneumonia-----	253	47	6	2	-	-	5	1	1	4	1	5	9	5	14	14	13	9	16	31	27	23	10	7	2	1	1	-	
	White----M-	132	25	2	-	1	-	3	1	1	3	2	2	7	4	8	11	9	5	16	14	11	11	5	4	3	2	-		
	F--	102	18	3	2	-	-	2	1	1	1	1	2	2	1	1	1	2	1	1	1	1	1	1	1	1	1	-		
	Nonwhite--M--	10	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	1	1	1	1	1	1	1	1	-		
109	Pneumonia (unspecified)-----	102	42	5	2	1	-	2	1	2	-	1	2	-	-	2	5	3	3	2	2	5	6	6	4	4	2	-	-	
	White----M-	47	22	3	-	-	-	1	1	1	-	1	2	-	-	1	3	1	1	1	1	1	1	1	1	1	1	-		
	F--	47	16	2	2	-	-	1	1	1	-	1	2	-	-	1	2	1	1	1	1	1	1	1	1	1	1	-		
	Nonwhite--M--	6	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
33	Influenza-----	94	13	2	1	1	-	-	2	1	1	1	2	-	-	3	-	1	4	5	5	3	15	11	15	7	-	-	-	
	White----M-	37	4	1	-	-	-	-	1	1	1	1	2	-	-	3	-	1	3	2	1	1	15	5	5	8	4	-	-	
	F--	56	9	1	1	1	-	-	1	1	1	1	1	-	-	1	-	1	1	1	1	1	1	1	1	1	1	-		
	Nonwhite--M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
117	Ulcer of stomach or duodenum-----	61	1	-	-	-	-	-	-	-	1	2	4	6	6	8	11	10	11	3	9	5	3	2	1	-	-	-		
	White----M-	65	1	-	-	-	-	-	-	-	1	1	4	4	7	1	1	1	1	1	1	1	1	1	1	1	1	-		
	F--	12	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-			
	Nonwhite--M--	2	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-			
	F--	2	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-			
119, 120	Diarrhea, enteritis, etc.*-----	179	138	12	2	2	1	4	-	-	1	1	1	-	1	1	1	2	1	1	1	1	1	4	1	-	-	-		
	White----M-	91	71	5	2	1	-	3	-	-	1	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	-			
	F--	79	60	6	-	1	-	1	-	-	1	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	-			
	Nonwhite--M--	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	5	3	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
121	Appendicitis-----	42	-	1	-	-	2	3	2	2	1	-	3	4	2	1	4	3	7	3	1	1	2	-	-	-	-	-		
	White----M-	23	-	-	1	-	2	2	2	1	-	1	1	5	1	1	1	1	1	5	2	1	1	1	-	-	-	-		
	F--	14	-	-	1	-	-	1	-	1	-	1	-	1	-	1	1	1	1	1	1	1	1	1	1	1	-			
	Nonwhite--M--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
122	Hernia, intestinal obstruction-----	115	12	-	-	-	1	1	1	2	3	4	3	3	3	6	8	9	11	9	10	10	11	6	5	3	1	1	-	
	White----M-	51	8	-	-	-	1	1	1	1	2	4	1	1	2	2	4	5	8	4	6	4	5	2	1	1	1	-		
	F--	57	4	-	-	-	-	1	1	1	1	2	1	1	2	4	5	8	2	3	10	10	10	10	5	1	1	-		
	Nonwhite--M--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
124	Cirrhosis of the liver-----	139	-	-	-	1	-	1	-	1	4	7	6	13	18	16	19	13	13	7	12	6	6	1	-	-	-	-		
	White----M-	90	-	-	-	1	-	1	-	1	2	5	3	8	8	8	12	16	16	10	10	10	11	11	11	11	11	-		
	F--	38	-	-	-	-	-	1	-	1	2	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	-			
	Nonwhite--M--	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
126, 127	Biliary calculi, etc.*-----	63	-	-	-	-	-	-	-	-	-	2	2	1	2	3	7	8	8	9	9	7	3	2	-	-	-			
	White----M-	25	-	-	-	-	-	-	-	-	-	2	2	1	2	3	4	4	4	4	5	4	4	4	4	-	-			
</td																														

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

431

**AND SEX: UNITED STATES AND EACH STATE, 1948—Continued**  
 and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1.	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
	WEST VIRGINIA— Continued																												
140- 150	Diseases of preg- nancy, etc.*— White—F— Nonwhite—F—	60 57 5	-	-	-	-	-	-	-	7 6 1	14 15 1	16 15 1	7 7 1	9 9 3	7 7 7	-	-	-	-	-	-	-	-	-	-	-	-	-	
140, 142a, 145a, 147	Puerperal septicemia— White—F— Nonwhite—F—	15 14 1	-	-	-	-	-	-	-	-	5 4 1	5 4 1	1 1 1	2 2 1	2 2 1	-	-	-	-	-	-	-	-	-	-	-	-		
141a, 144, 148	Puerperal toxemia— White—F— Nonwhite—F—	20 18 2	-	-	-	-	-	-	-	5 4 1	1 1 1	6 5 1	3 3 1	4 4 1	1 1 1	-	-	-	-	-	-	-	-	-	-	-	-		
141b, 142b, 145, 146, 149	Hemorrhage, trauma or shock— White—F— Nonwhite—F—	16 16 16 16 -	-	-	-	-	-	-	-	1 1 1	5 5 5	5 5 5	3 3 3	2 2 2	-	-	-	-	-	-	-	-	-	-	-	-			
141d, e,f, 145b, 150	Other puerperal causes— White—F— Nonwhite—F—	9 9 -	-	-	-	-	-	-	-	1 1	3 3	-	-	1 1	4 4	-	-	-	-	-	-	-	-	-	-	-	-		
157	Congenital malformations— White—M— F— Nonwhite—M— F—	323 169 159 11 4	274 145 118 7 4	9 5 3 1 -	7 4 3 1 -	5 2 2 1 -	4 2 2 1 -	5 3 2 1 -	3 2 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	3 1 2 1 -	2 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -								
158- 161	Diseases peculiar to first year— White—M— F— Nonwhite—M— F—	1,052 602 356 45 21	1,052 602 356 43 21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
159	Premature birth— White—M— F— Nonwhite—M— F—	668 367 236 31 14	663 367 236 31 14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
158, 160, 161	Other diseases peculiar to first year— White—M— F— Nonwhite—M— F—	384 215 150 12 7	384 215 150 12 7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
163, 164	Suicide— White—M— F— Nonwhite—M— F—	194 153 37 2 -	-	-	-	-	-	-	-	10 4 5 1 -	15 9 5 1 -	24 18 5 1 -	12 10 2 1 -	13 11 2 6 -	17 11 2 6 -	20 17 5 3 -	17 17 5 3 -	18 13 5 3 -	12 12 5 3 -	9 8 3 1 -	4 3 1 1 -	-	-	-	-				
165- 168	Homicide— White—M— F— Nonwhite—M— F—	151 87 23 51 10	3 2 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	9 3 2 3 1	20 11 4 4 1	20 11 3 3 1	22 12 4 3 2	11 12 4 3 2	11 11 4 3 2	11 11 4 3 2	8 6 1 3 2	15 12 1 3 1	3 3 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	2 1 1 1 1								
169- 195	Accidental deaths— White—M— F— Nonwhite—M— F—	1,709 1,187 397 102 23	53 24 27 1 -	16 11 5 14 -	20 5 12 7 -	22 7 8 2 -	17 22 12 18 1	66 41 46 5 -	62 41 46 5 -	114 91 133 18 1	161 117 99 18 1	116 92 96 18 1	117 97 80 18 1	130 122 118 14 1	103 103 75 14 1	90 80 48 3 1	60 75 48 8 1	69 70 44 13 2	70 65 49 36 2	81 81 43 35 1	72 51 31 31 1	51 23 19 31 1	2 1 1 1 1						
170	Motor-vehicle accidents— White—M— F— Nonwhite—M— F—	456 340 92 18 6	1 2 1 -	2 4 5 1 -	4 2 4 1 -	7 5 4 1 -	25 21 10 1 -	1 1 1 1 -	21 14 8 1 -	48 39 4 1 -	68 54 5 1 -	40 50 8 1 -	34 26 7 1 -	28 22 5 1 -	34 25 5 3 -	31 27 3 1 -	23 27 17 11 1	17 15 10 10 1	15 15 10 10 1	21 19 10 10 1	10 11 6 5 1	11 11 4 3 1	6 3 1 1 1	3 3 1 1 1	-	-			
169, 171- 195	Other accidents— White—M— F— Nonwhite—M— F—	1,253 847 305 84 17	52 24 26 1 -	14 11 5 3 1	16 5 3 2 -	15 11 3 12 -	10 7 3 12 -	41 27 30 12 -	41 30 29 6 -	66 52 79 5 -	93 79 69 5 -	77 66 74 4 -	72 72 74 11 -	72 53 58 11 -	67 43 34 11 -	45 54 34 10 -	49 54 30 15 -	55 60 34 10 -	70 65 32 15 -	48 51 31 13 -	23 27 16 10 -	9 11 4 1 -	5 2 1 1 1						
162, 199, 200	Senility, ill- defined and un- known causes— White—M— F— Nonwhite—M— F—	675 563 262 34 16	115 60 49 3 -	6 5 1 3 1	2 1 1 1 -	2 1 1 1 -	5 1 1 1 -	1 1 1 1 -	5 1 1 1 -	4 3 1 1 -	7 5 1 1 -	4 3 1 1 -	4 3 1 1 -	4 2 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	1 1 1 1 -	7 4 1 1 1						
All other causes— White—M— F— Nonwhite—M— F—	1,043 525 437 52 29	93 44 44 5 -	19 8 9 3 2	19 12 7 1 -	8 4 4 1 -	12 6 6 1 -	34 15 18 1 -	15 8 6 1 -	22 22 16 1 -	37 34 16 1 -	33 26 10 1 -	52 44 26 1 -	44 31 19 1 -	59 57 29 1 -	57 55 42 1 -	64 72 77 1 -	72 86 86 2 -	65 77 56 2 -	53 55 56 2 -	25 25 22 2 -	9 4 2 1 -	1 1 1 1 -							

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated	
	WISCONSIN																												
	ALL CAUSES-----	32,564	2,148	164	86	54	50	181	162	305	350	336	412	528	840	1,119	1,751	2,323	3,131	3,484	3,977	4,264	3,646	2,264	806	167	13	3	
	White-----M--	16,405	1,213	102	41	32	31	105	101	198	240	201	240	308	469	684	1,069	1,429	1,902	2,065	2,218	2,276	1,916	1,108	373	58	2	3	
	F--	13,769	876	57	45	16	18	74	61	96	103	114	150	208	327	411	645	865	1,199	1,393	1,732	1,971	1,716	1,143	427	108	10	1	
	Nonwhite---M--	227	35	2	-	3	-	2	-	-	4	4	9	18	5	10	13	12	7	18	15	19	8	7	5	2	1	-	-
	F--	163	22	3	-	1	1	-	-	4	4	9	18	5	10	13	12	7	18	15	19	8	7	5	2	1	-	-	
1,2	Typhoid and para- typhoid fever---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Cerebrospinal (meningococcus) meningitis-----	13	5	1	1	-	-	1	2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-
	White-----M--	5	3	2	1	1	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-
	F--	8	2	1	1	-	-	1	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Scarlet fever-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Whooping cough-----	14	9	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	5	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	6	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Diphtheria-----	4	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	3	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
13-22	Tuberculosis (all forms)-----	474	2	6	1	1	1	1	2	9	21	24	37	31	43	49	41	40	57	40	31	16	14	6	-	-	1	-	-
	White-----M--	289	-	4	-	-	1	1	1	2	3	6	19	17	20	33	30	30	46	33	20	8	6	11	4	-	1	-	-
	F--	161	2	2	1	-	1	1	1	5	15	14	13	20	15	10	10	8	11	7	11	1	-	-	3	2	-	-	-
	Nonwhite---M--	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	17	-	-	-	1	-	-	-	2	2	4	5	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Tuberculosis of respiratory system, etc.*-----	440	2	5	-	1	-	1	1	9	19	20	32	30	39	43	36	39	56	39	30	16	13	6	-	-	1	-	-
	White-----M--	276	-	3	-	-	1	-	1	2	3	5	18	17	18	30	29	30	45	32	19	6	11	4	-	1	-	-	-
	F--	144	2	2	-	-	-	-	1	1	5	13	13	10	12	18	13	8	11	7	11	1	-	-	2	-	-	-	-
	Nonwhite---M--	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	13	-	-	-	1	-	-	-	2	2	4	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14-22	Tuberculosis (other forms)-----	34	-	1	1	-	1	-	1	-	2	4	5	1	4	6	3	1	1	1	1	-	-	-	-	-	-	-	-
	White-----M--	13	-	1	-	-	1	-	1	-	2	1	1	1	2	3	1	2	1	1	1	1	-	-	-	-	-	-	-
	F--	17	-	-	1	-	1	-	-	-	2	1	3	1	2	2	2	1	-	-	-	-	-	-	-	-	-	-	
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	Dysentery-----	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Malaria-----	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	146	2	-	-	-	-	-	-	-	-	-	-	-	1	2	4	2	9	19	19	38	21	10	12	4	2	-	-
	White-----M--	101	2	-	-	-	-	-	-	-	-	-	-	-	1	2	2	2	6	13	14	31	14	6	8	1	1	-	-
	F--	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	5	5	5	5	3	2	2	1	1	
	Nonwhite---M--	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
35	Measles-----	16	1	5	1	2	-	5	2	-	-</																		

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSES OF DEATH, RACE, AND SEX	Total deaths	Under 1	Deaths by Age and Sex																			Not stat- ed					
				1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	
<b>WISCONSIN—Con.</b>																												
45-55	Cancer and other malignant tumors	5,001	2	3	4	2	3	7	13	16	21	52	98	148	222	403	552	685	695	719	651	421	200	59	9	2		
	White—M—	2,598	2	3	4	1	2	5	7	9	11	8	15	37	54	96	173	268	344	400	405	376	241	105	36	2	7	
	F—	2,361	-	-	-	-	-	-	-	-	-	34	61	90	126	221	280	337	289	312	270	180	94	25	-	-		
	Nonwhite—M—	23	-	-	-	-	-	-	-	-	-	-	3	-	3	4	3	5	2	1	-	4	1	-	-	-		
	F—	19	-	-	-	-	-	-	-	-	-	2	-	1	-	6	-	1	1	-	-	-	-	1	-	-		
46	Cancer of the digestive organs and peritoneum	2,429	-	-	-	-	-	1	2	2	4	4	14	31	57	76	149	258	326	350	403	380	226	112	29	5	-	
	White—M—	1,390	-	-	-	-	-	-	-	-	1	1	2	3	16	31	42	87	144	187	219	241	220	119	48	18	1	2
	F—	1,015	-	-	-	-	-	-	-	-	-	2	4	15	24	34	56	113	137	127	161	158	107	62	11	-	-	
	Nonwhite—M—	16	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3	5	1	-	-	-	-	1	-	-		
	F—	8	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	1	-	-	-	-	-	1	-	-		
48,49	Cancer of female genital organs	510	-	-	-	-	-	-	-	-	-	1	3	16	25	25	40	68	67	89	55	54	37	21	8	5	-	
	White—F—	503	-	-	-	-	-	-	-	-	-	1	2	14	23	24	40	67	67	89	55	54	35	21	-	-	-	
	Nonwhite—F—	7	-	-	-	-	-	-	-	-	-	1	1	2	2	-	1	-	-	-	-	-	2	-	-	-		
50	Cancer of breast	451	-	-	-	-	-	-	-	-	-	-	5	9	15	28	33	63	59	62	52	51	37	22	7	5	2	
	White—M—	2	-	-	-	-	-	-	-	-	-	-	4	9	15	28	33	62	59	62	50	51	37	-	-	-	-	
	F—	446	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
45,47	Cancer (other sites)	1,611	2	3	4	2	3	6	11	14	9	6	13	29	38	73	123	168	206	258	211	187	152	73	21	4	-	
51-55	White—M—	1,206	2	3	4	1	2	4	5	8	6	5	6	21	23	54	66	124	157	181	164	156	121	55	19	3	5	
	F—	397	-	-	-	-	-	-	-	-	-	2	3	8	14	19	36	41	49	57	46	40	31	17	1	-	-	
	Nonwhite—M—	7	-	-	-	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	1	1	-	-	-	-		
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-		
59	Acute rheumatic fever	17	-	-	-	-	-	-	4	4	2	-	-	-	-	2	-	1	1	1	1	1	-	-	-	-	-	
	White—M—	11	-	-	-	-	-	-	5	3	2	-	-	-	-	2	-	1	1	1	1	1	-	-	-	-	-	
	F—	6	-	-	-	-	-	-	1	2	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	Diabetes mellitus	1,064	-	-	-	-	-	-	5	1	4	9	8	13	12	19	16	58	108	146	171	200	160	101	28	4	1	
	White—M—	410	-	-	-	-	-	-	1	1	1	5	3	8	8	6	23	45	49	54	75	63	37	10	1	1		
	F—	641	-	-	-	-	-	-	4	1	3	4	5	5	4	7	7	28	60	95	117	124	97	60	18	1	1	
	Nonwhite—M—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	2	2	1	1	3	-	-		
	F—	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-		
63b	Exophthalmic goiter	77	-	-	-	-	-	-	-	-	-	1	1	1	2	-	3	6	11	6	12	13	5	2	1	-	-	
	White—M—	11	-	-	-	-	-	-	-	-	-	1	1	1	1	-	3	2	5	1	3	12	5	2	1	-	-	
	F—	65	-	-	-	-	-	-	-	-	-	1	1	1	1	-	3	4	8	5	9	13	12	5	2	1	-	
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
69	Pellagra (except alcoholic)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	Alcoholism (ethylium)	39	-	-	-	-	-	-	-	-	-	1	2	-	-	1	8	5	5	5	7	5	1	1	-	-	-	
	White—M—	35	-	-	-	-	-	-	-	-	-	1	2	-	-	1	8	5	5	4	2	1	1	-	-	-	-	
	F—	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
83	Intracranial lesions of vascular origin	3,222	5	-	2	-	1	2	4	4	3	5	5	17	16	46	76	130	207	309	399	554	565	504	269	89	15	-
	White—M—	1,582	5	-	1	-	1	2	1	4	3	5	5	7	9	19	36	59	101	143	200	267	292	250	121	34	5	10
	F—	1,634	2	-	1	-	1	-	3	-	-	-	1	-	-	1	2	2	5	1	2	2	2	1	-	-	-	
	Nonwhite—M—	17	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	1	1	1	-	-	-	-	-	-	-	
	F—	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
90-95	Diseases of the heart	11,201	1	-	-	1	1	1	8	10	25	37	51	106	185	326	583	763	1,151	1,399	1,650	1,807	1,656	1,62	564	6	2	
	White—M—	6,627	1	-	-	1	1	1	5	6	14	23	34	78	123	280	458	795	880	927	859	874	876	916	22	1	2	
	F—	4,487	-	-	-	-	-	-	3	3	11	12	17	25	45	91	140	205	346	508	656	874	916	195	39	5		
	Nonwhite—M—	48	-	-	-	-	-	-	-	-	-	2	-	2	3	9	20	6	4	5	8	2	1	2	1	1		
	F—	39	-	-	-	-	-	-	-	-	-	1	-	-	1	3	1	4	5	6	6	4	2	1	1	-		
90a, 92b, 93c, 95b	Chronic rheumatic diseases of the heart	603	-	-	1	1	-	5	9	17	21	17	28	31	52	56	34	67	64	57	63	58	28	12	4	-		
	White—M—	337	-	-	1	1	-	4	5	10	12	10	14	20	31	37	20	44	33	30	30	24	7	2	1	-		
	F—	260	-	-	-	-	-	1	2	7	8	7	13	11	20	19	13	23	31	26	33	14	19	10	5	-	-	
	Nonwhite—M—	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
	F—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
94	Diseases of the coronary arter- ies and angina pectoris	3,716	-	-	-	-	-	1	-	-	4	2	18	52	97	169	319	412	520	551	528	461	356	179	46	3		
	White—M—	2,654	-	-	-	-	-	1	-	-	2	2	16	49	82	140	268	357	402	582	570	270	205	103	26	2		
	F—	1,039	-	-	-	-	-	1	-	-	1	-	2	14	11	28	45	71	116	157	155	150	150					

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed	
97, 102	WISCONSIN—Con.																												
	Arteriosclerosis and high blood pressure*-----	591	-	-	-	-	-	-	-	-	-	-	-	2	2	2	2	8	10	14	33	59	103	134	136	67	13	6	1
	White----M--	332	-	-	-	-	-	-	-	-	-	-	-	2	1	2	2	5	7	9	15	37	67	78	71	55	34	12	1
	F--	258	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	3	3	5	5	18	22	36	55	65	34	12	1
	Nonwhite--M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
107- 109, 33	Pneumonia (all forms) and influenza-----	967	189	26	10	3	5	3	5	8	7	6	17	14	23	30	37	42	43	61	71	112	115	99	27	14	1	-	
	White----M--	553	116	14	4	3	5	3	3	5	4	3	9	9	14	18	21	30	32	45	39	64	64	35	9	7	1	-	
	F--	391	65	11	6	-	-	-	3	3	3	4	3	9	11	13	10	11	16	29	48	51	64	64	18	7	1	-	
	Nonwhite--M--	16	5	-	-	-	-	-	-	-	-	2	1	-	1	2	2	-	-	3	-	-	-	-	-	-	-		
	F--	7	2	1	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
107	Bronchopneumonia-----	498	130	16	4	3	4	3	2	2	1	2	9	6	8	13	10	13	16	26	29	46	59	71	16	8	1	-	
	White----M--	281	91	10	1	3	2	3	2	1	1	1	4	3	7	5	5	5	8	11	19	27	33	44	10	4	1	-	
	F--	208	46	6	3	-	2	-	1	-	-	1	3	1	3	6	5	5	8	5	5	5	5	5	5	4	1	-	
	Nonwhite--M--	6	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	3	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
108	Lobar pneumonia-----	332	29	3	1	-	1	-	2	4	3	4	6	5	10	15	19	19	22	32	36	54	45	13	8	5	-	-	
	White----M--	197	19	-	1	-	1	-	1	2	2	1	2	1	3	5	6	6	2	4	9	16	23	31	23	4	6	3	-
	F--	125	8	2	1	-	-	-	1	2	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	8	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	2	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
109	Pneumonia (un- specified)-----	57	15	1	2	-	-	-	1	-	1	-	1	-	3	1	5	6	2	1	1	2	2	6	5	2	1	-	
	White----M--	34	9	-	1	-	-	-	-	-	-	-	-	-	1	-	2	2	1	1	1	1	1	1	1	1	1	-	
	F--	23	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
33	Influenza-----	80	14	6	3	-	-	-	-	2	2	-	1	3	2	1	3	4	3	2	4	10	7	10	2	1	-	-	
	White----M--	41	7	4	2	-	-	-	-	1	1	-	1	2	-	1	2	2	2	1	1	5	3	2	1	1	-	-	
	F--	35	5	2	1	-	-	-	-	1	1	-	-	1	-	-	-	-	-	1	1	4	6	6	1	-	-		
	Nonwhite--M--	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
117	Ulcer of stomach or duodenum-----	212	1	-	-	-	-	-	-	1	-	1	4	6	18	19	20	27	25	35	21	20	6	7	1	-	-		
	White----M--	177	1	-	-	-	-	-	-	1	-	1	4	3	13	17	19	23	21	29	17	18	5	5	5	1	-	-	
	F--	35	-	-	-	-	-	-	-	1	-	-	-	3	5	2	1	4	6	4	2	1	-	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
119, 120	Diarrhea, enteri- tis, etc.-----	106	59	10	1	1	1	1	1	-	3	3	1	1	3	3	2	4	3	1	1	4	2	1	1	-	-		
	White----M--	67	39	5	1	1	1	1	1	-	2	1	1	1	2	2	1	1	1	3	1	1	3	1	1	1	-	-	
	F--	35	17	5	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--M--	4	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
121	Appendicitis-----	99	2	2	-	3	2	3	3	7	6	1	6	3	3	9	4	4	6	13	9	5	3	-	-	-	-	-	
	White----M--	62	-	2	-	2	1	3	1	3	3	1	1	2	1	2	2	1	3	3	1	1	4	2	1	1	-	-	
	F--	55	1	1	-	1	1	1	-	2	3	3	-	1	2	2	2	1	3	3	4	3	3	4	1	-	-		
	Nonwhite--M--	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
122	Hernia, intesti- nal obstruction-----	244	8	4	1	2	1	3	3	4	2	3	2	1	12	7	14	18	19	28	25	28	32	19	5	3	-	-	
	White----M--	137	6	3	1	2	1	2	3	2	2	1	1	2	8	5	6	11	15	24	24	39	44	25	21	17	9	1	
	F--	102	2	1	-	-	-	1	3	1	-	1	-	1	4	2	8	9	11	15	7	11	14	9	16	2	1	-	
	Nonwhite--M--	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
124	Cirrhosis of the liver-----	346	-	-	-	-	-	-	1	1	1	1	3	6	20	25	35	41	46	56	32	28	31	16	4	-	-	-	
	White----M--	236	-	-	-	-	-	-	1	-	1	-	1	2	4	11	15	24	24	39	44	25	21	17	9	1	-	-	
	F--	106	-	-	-	-	-	-	1	-	1	-	1	2	2	9	9	11	15	7	11	9	7	3	-	-	-	-	
	Nonwhite--M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
126, 127	Biliary calculi, etc.-----	207	-	-	-	-	-	-	-	-	2	1	2	6	8	9	16	27	35	22	25	28	16	8	1	-	-		
	White----M--	73	-	-	-	-	-	-	-	-	1	1	1	2	5	5	5	7	19	24	15	15	10	5	1	-	-		
	F--	151	-	-	-	-	-	-	-	-	1	-	-	1	2	5	5	5	7	19	24	15	15	10	5	1	-</td		

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

435

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

(and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSES OF DEATH, RACE, AND SEX	Total deaths	Under 1																											
				1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 and over	Not stated			
WISCONSIN—Con.																														
140-150	Diseases of pregnancy, etc.*	87	-	-	-	-	-	-	-	-	4	20	21	13	19	10	-	-	-	-	-	-	-	-	-	-				
	White----F-	82									4	18	20	11	19	10	-	-	-	-	-	-	-	-	-	-				
	Nonwhite--F--	5									2	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-				
140,	Puerperal septicemia-----	21	-	-	-	-	-	-	-	-	1	5	6	2	4	5	-	-	-	-	-	-	-	-	-	-				
142a,	White----F-	21									1	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-				
145a,	Nonwhite--F--	-									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
141a, o, 144, 148	Puerperal toxemia-----	23	-	-	-	-	-	-	-	-	1	9	7	1	3	2	-	-	-	-	-	-	-	-	-	-				
	White----F-	23									1	9	7	-	-	-	-	-	-	-	-	-	-	-	-	-				
	Nonwhite--F--	-									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
141b, 142b, 143, 146, 149	Hemorrhage, trauma or shock*-----	38	-	-	-	-	-	-	-	-	1	4	8	9	11	5	-	-	-	-	-	-	-	-	-	-				
	White----F-	34									1	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-				
	Nonwhite--F--	4									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
141d, e,f, 145b, 150	Other puerperal causes-----	5	-	-	-	-	-	-	-	-	1	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-				
	White----F-	4									1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	Nonwhite--F--	1									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
157	Congenital malformations-----	490	395	20	17	4	2	6	8	9	3	1	4	5	7	8	1	-	-	-	-	-	-	-	-	-				
	White----M-	285	214	10	9	2	1	3	4	5	2	1	3	3	2	6	-	-	-	-	-	-	-	-	-	-				
	F--	216	173	10	8	2	1	3	4	4	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-				
	Nonwhite--M-	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	F--	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
158-161	Diseases peculiar to first year-----	1,277	1,277	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	White----M-	706	706	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	539	539	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite--M-	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
159	Premature birth-----	786	786	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	White----M-	423	423	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	339	339	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite--M-	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
158,160, 161	Other diseases peculiar to first year-----	493	493	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	White----M-	285	285	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	200	200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite--M-	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
163,164	Suicide-----	403	-	-	-	-	-	-	-	-	1	9	12	19	25	19	39	40	53	52	43	35	28	14	9	5	1			
	White----M-	311	-	-	-	-	-	-	-	-	1	5	10	17	21	11	29	29	37	40	36	31	21	10	4	2	-			
	F--	91	-	-	-	-	-	-	-	-	4	2	2	4	6	8	9	10	15	12	7	4	-	-	-	-	-			
	Nonwhite--M-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
165-168	Homicide-----	29	1	-	-	-	-	-	-	-	4	5	6	3	2	5	1	4	1	-	-	-	-	-	1	-	-			
	White----M-	18	1	-	-	-	-	-	-	-	2	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	4	-	-	-	-	-	-	-	-	1	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Nonwhite--M-	6	-	-	-	-	-	-	-	-	1	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
169-195	Accidental deaths-----	2,389	77	46	25	21	12	68	62	164	166	116	85	88	102	91	108	120	141	140	133	186	200	160	67	12	1			
	White----M-	1,630	52	31	16	12	9	37	48	127	149	95	68	74	88	69	88	90	103	103	103	93	90	68	28	3	-	1		
	F--	718	24	14	9	8	2	29	14	35	33	17	16	14	9	9	17	19	29	36	49	95	110	93	37	9	-	1		
	Nonwhite--M-	31	-	1	-	1	-	2	-	4	-	4	-	1	2	1	-	1	1	1	1	-	-	-	-	-	-	-		
	F--	10	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
170	Motor-vehicle accidents-----	842	8	10	6	8	4	37	20	118	127	65	42	38	47	37	35	48	56	45	34	31	14	11	-	-	1			
	White----M-	664	5	6	4	5	3	27	13	89	115	54	36	30	40	24	27	32	48	48	35	28	24	10	8	-	-	1		
	F--	163	3	4	2	2	-	10	7	27	12	10	5	6	5	12	8	15	6	9	7	4	3	3	-	-	-			
	Nonwhite--M-	10	-	-	1	-	-	-	-	2	-	1	-	1	2	1	-	1	1	1	1	-	-	-	-	-	-	-		
	F--	5	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
189,191-195	Other accidents-----	1,547	69	36	19	13	8	31	42	46	39	51	41	50	55	54	73	72	85	95	99	99	155	186	149	67	12			
	White----M-	966	47	25	12	7	6	10	35	38	34	41	32	44	48	45	61	61	68	68	54	66	80	60	28	3	-	1		
	F--	555	21	10	7	6	2	19	7	6	5	6	9	3	4	5	5	11	14	23	27	43	86	106	89	37	9	-		
	Nonwhite--M-	21	-	1	-	1	-	2	-	2	-	1	-	2	2	1	-	1	-	1	-	2	-	-	-	-	1	-	-	
	F--	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
162,199, 200	Senility, ill-defined and unknown causes-----	337	14	1	-	-	-	-	-	-	3	5	-	1	4	6	7	9	7	14	26	43	60	72	47	17	6	1		
	White----M-	176	7	1	-	-	-	-	-	-	1	3	-	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F--	158	7	-	-	-	-	-	-	-	2	1	-	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	Nonwhite--M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other causes-----	1,728	95	32	18	11	13	40	21	27	31	37	43	51	65	97	116	144	159	155	173	153	119	79	23	4	2	-	-		
	White----M-	534	58	24	8	6	20	14	12	19	16	23	25	38	49	61	61	61	61	57	47	30	13	3	1	-	-	-	-	
	F--	769	57</																											

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,

(By place of residence. Exclusive of stillbirths)

Int. Linc. No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65	70 to 74	75	80 to 84	85	90 to 94	95 to 99	100 and over	Not stat- ed	
	WYOMING																												
	ALL CAUSES-----	2,385	293	38	7	9	6	27	15	37	55	42	45	57	74	94	135	179	189	209	241	232	154	109	40	12	2	4	
	White-----M--	1,465	142	22	3	4	4	15	12	24	32	25	24	28	48	64	97	130	131	181	162	145	84	51	28	8	1	2	
	F--	828	123	9	2	3	1	10	2	11	18	11	18	27	24	30	34	45	55	105	74	86	70	55	12	4	1	1	
	Nonwhite---M--	58	15	5	-	2	-	1	1	1	4	3	2	2	1	-	1	3	5	2	5	5	2	-	3	-	-	-	
	F--	34	13	2	2	-	1	1	-	1	1	3	1	-	1	-	3	1	1	1	-	-	1	-	-	-	2	2	
1,2	Typhoid and para-typhoid fever---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Cerebrospinal (meningococcus) meningitis-----	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Scarlet fever---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Whooping cough---	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Diphtheria-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13-22	Tuberculosis (all forms)-----	30	-	2	-	2	-	2	-	1	1	3	-	-	5	3	2	2	4	2	1	-	-	-	-	-	-	-	-
	White-----M--	13	-	1	-	1	-	1	-	1	1	1	-	-	1	3	1	1	1	1	1	1	-	-	-	-	-	-	-
	F--	9	-	1	-	1	-	1	-	1	1	1	-	-	1	2	1	1	1	1	1	1	-	-	-	-	-	-	-
	Nonwhite---M--	7	-	1	-	1	-	1	-	1	1	1	-	-	1	2	1	1	1	1	1	1	-	-	-	-	-	-	-
	F--	1	-	1	-	1	-	1	-	1	1	1	-	-	1	2	1	1	1	1	1	1	-	-	-	-	-	-	-
13	Tuberculosis of respiratory system, etc.*-----	22	-	-	-	-	-	-	-	1	1	3	-	-	5	2	2	2	3	2	1	-	-	-	-	-	-	-	-
	White-----M--	9	-	-	-	-	-	-	-	1	1	1	-	-	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-
	F--	7	-	-	-	-	-	-	-	1	1	1	-	-	1	2	1	1	1	1	1	-	-	-	-	-	-	-	-
	Nonwhite---M--	5	-	-	-	-	-	-	-	1	1	1	-	-	1	2	1	1	1	1	1	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	1	1	1	-	-	1	2	1	1	1	1	1	-	-	-	-	-	-	-	-
14-22	Tuberculosis (other forms)-----	8	-	2	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	4	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	2	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	Dysentery-----	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Malaria-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis-----	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	4	7	1	2	1	3	1	1
	White-----M--	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	3	7	1	2	1	3	1	1
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Nonwhite---M--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
35	Measles-----	11	2	6	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	White-----M--	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	2	1	2	-	-	-	-</																					

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

437

AND SEX: UNITED STATES AND EACH STATE, 1948—Continued  
 and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total Deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	80 to 94	85 to 99	100 and over	Not stat- ed	
	WYOMING—Con.																												
45-55	Cancer and other malignant tumors	254	-	-	-	1	-	-	-	1	1	2	4	5	9	13	24	34	30	48	35	31	7	7	2	-	-	-	
	White—M—	129	-	-	-	1	-	-	-	1	1	1	3	1	1	5	13	18	17	25	20	17	5	3	1	-	-	-	
	F—	119	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	12	23	13	2	2	1	-	-		
	Nonwhite—M—	5	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
46	Cancer of the digestive organs and peritoneum	114	-	-	-	-	-	-	-	-	1	-	-	1	1	4	4	9	19	13	25	14	15	2	2	-	-	-	
	White—M—	56	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	1	7	12	6	8	7	1	1	2	1	-	
	F—	55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	17	6	6	8	1	1	2	1		
	Nonwhite—M—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
46,49	Cancer of female genital organs	21	-	-	-	-	-	-	-	-	-	-	-	3	1	2	1	1	5	4	1	2	2	-	-	-	-	-	
	White—F—	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
50	Cancer of breast	27	-	-	-	-	-	-	-	-	-	-	-	-	3	2	4	5	3	3	1	4	3	-	-	-	-	-	
	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	4	3	3	3	1	4	3	-	-	-	-	-	
	F—	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
45,47, 51-55	Cancer (other sites)	92	-	-	-	1	-	-	-	1	1	1	1	-	-	1	4	7	8	13	20	17	11	5	1	-	-	-	
	White—M—	75	-	-	-	1	-	-	-	1	1	1	1	-	-	1	2	6	6	11	17	13	10	4	1	-	-		
	F—	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-			
	Nonwhite—M—	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
58	Acute rheumatic fever	2	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M—	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
61	Diabetes mellitus	47	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	4	3	9	6	4	7	1	-	-	1		
	White—M—	22	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	2	2	2	1	4	2	-	-	1		
	F—	24	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	1		
63b	Exophthalmic goiter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
69	Pellagra (except alcoholic)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	Alcoholism (ethanol)	13	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	2	1	1	1	2	2	2	2	2	2	-
	White—M—	11	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	1	1	1	1	1	1	1	1	1	1	-
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
83	Intracranial lesions of vascular origin	171	-	-	-	-	-	-	-	-	1	2	2	1	1	4	4	12	14	18	22	27	19	15	2	-	-		
	White—M—	90	-	-	-	-	-	-	-	-	2	1	1	1	1	1	3	2	8	10	9	16	17	10	2	-	-		
	F—	79	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	5	5	8	11	11	11	12	-	-		
	Nonwhite—M—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
90-95	Diseases of the heart	678	1	-	-	-	-	-	3	4	6	1	5	11	17	29	36	68	59	117	103	95	56	43	19	4	2	1	
	White—M—	476	1	-	-	-	-	2	3	3	2	1	2	3	6	15	24	31	57	48	85	69	64	26	19	15	4	1	-
	F—	189	-	-	-	-	-	1	1	1	1	1	1	1	5	2	4	10	11	11	30	32	27	28	1	-	-	-	
	Nonwhite—M—	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
90a, 92b, 93c, 95b	Chronic rheumatic diseases of the heart	56	-	-	-	-	-	-	1	2	3	1	3	3	2	1	2	3	1	1	5	5	6	3	1	-	-	-	
	White—M—	25	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	
	F—	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite—M—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	F—	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
94	Diseases of coronary arteries and angina pectoris	231	-	-	-	-	-	-	-	-	2	-	1	3	9	17	19	33	26	49	33	20	13	5	2	-	-		
	White—M—	181	-	-	-	-	-	-	-	-	2	-	1	1	7	17	17	28	23	35	24	16	13	5	2	-	-		
	F—	46	-	-	-	-	-	-	-	-	-	-	1	2	1	1	1	1	4	14	1	1	1	1	1	-	-		
	Nonwhite—M—	2	-	-	-	-	-	-	-	-	-	-	-	1	2	1	1	1	1	1	1	1	1	1	1	1	-		
	F—	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
90b, 91, 92a, d,e, 93c, 95a, 95b, 95c, 95d, 95e, 95f, 95g, 95h, 95i, 95j, 95k, 95l, 95m, 95n, 95o, 95p, 95q, 95r, 95s, 95t, 95u, 95v,<br																													

TABLE 21.—DEATHS FROM SELECTED CAUSES, BY AGE, RACE,  
 (By place of residence. Exclusive of stillbirths)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat. ed		
	WYOMING--Con.																													
97, 102	Arteriosclerosis and high blood pressure*-----	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	5	8	2	13	1	5	-		
	White----M-	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	3	7	2	3	1	1	-		
	F--	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
107- 109, 33	Pneumonia (all forms) and influenza-----	120	45	8	4	-	-	1	-	1	1	1	1	2	2	4	5	3	12	7	10	6	6	4	4	1	1	1	-	
	White----M-	64	19	5	3	2	-	-	-	1	1	1	1	1	2	2	2	2	1	6	7	6	3	2	1	1	1	1	-	
	F--	58	13	3	1	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	8	6	2	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	10	7	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
107	Bronchopneumonia-----	46	29	2	3	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	3	1	2	4	2	1	1	1	1	-
	White----M-	18	10	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	
	F--	18	8	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	7	6	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
108	Lobar pneumonia-----	40	5	2	1	-	-	1	-	-	-	-	-	-	1	2	2	4	2	-	7	5	5	4	2	2	2	2	1	-
	White----M-	29	3	1	1	-	-	-	-	-	-	-	-	-	1	2	2	2	1	-	5	5	2	2	2	2	2	2	1	-
	F--	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M-	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
109	Pneumonia (un- specified)-----	24	10	4	-	-	-	-	-	1	1	1	1	1	-	1	-	-	-	-	1	-	-	4	3	-	-	-	-	-
	White----M-	12	5	1	-	-	-	-	-	1	1	1	1	1	-	1	-	-	-	-	1	-	-	1	1	-	-	-	-	-
	F--	9	4	2	-	-	-	-	-	1	1	1	1	1	-	1	-	-	-	-	1	-	-	1	1	-	-	-	-	-
	Nonwhite--M-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
33	Influenza-----	8	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	1	1	1	1	1	1	-
	White----M-	5	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	1	1	1	1	1	1	-
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	1	1	1	1	1	1	-
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
117	Ulcer of stomach or duodenum-----	19	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	5	3	3	6	5	3	2	1	1	1	1	1	-
	White----K-	15	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-
	F--	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
119, 120	Diarrhea, enteri- tis, etc.*-----	16	12	2	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	White----M-	6	4	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	F--	8	7	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
121	Appendicitis-----	7	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	2	2	1	1	-	-	-	-	-	-	-	-	-
	White----M-	6	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	2	2	1	1	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	2	2	1	1	-	-	-	-	-	-	-	-	-
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
122	Hernia, intesti- nal obstruction-----	24	2	-	-	-	-	-	-	-	1	-	1	1	1	2	-	3	2	-	4	2	2	2	2	1	1	1	1	-
	White----K-	11	1	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-
	F--	11	1	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-
	Nonwhite--M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
124	Cirrhosis of the liver-----	27	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	4	4	4	3	7	4	3	2	1	1	1	1	-
	White----M-	16	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	4	2	2	1	3	2	1	1	1	1	1	1	-
	F--	10	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	4	2	2	1	3	2	1	1	1	1	1	1	-
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
126, 127	Biliary calculi, etc.*-----	10	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	3	1	1	1	2	2	1	1	1	1	1	1	-
	White----M-	4	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	3	1	1	1	3	1	1	1	1	1	1	1	-
	F--	6	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	3	1	1	1	3	1	1	1	1	1	1	1	-
	Nonwhite--M-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
130- 132	Nephritis-----	138	-	-	-	-	-	-	-	-	2	1	1	1	2	1	1	3	2	1	10	12	17	22	21	12	4	1	-	
	White----M-	72	-	-	-	-	-	-	-	2	1	1	1	2	1	1	1	3	2	1	10	5	7	9	14	13	6	4	1	-
	F--	63	-	-	-	-	-	-	-	2	1	1	1	2	1	1	1	3	2	1	10	5	7	9	14	13	5	3	1	-
	Nonwhite--M-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
137	Diseases of the prostate-----	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	2	1	1	1	1	1	-	
	White----M-	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	2	1	1	1	1	1	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	2	1	1	1	1	1	-	

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

(and of deaths among armed forces overseas)

Int. List No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total Deaths	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stat- ed		
	WYOMING—Con.																													
140-	Diseases of preg- nancy, etc.*—	8	-	-	-	-	-	-	-	1	2	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
150	White----F--	8	-	-	-	-	-	-	-	1	2	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Nonwhite--F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
140,	Puerperal septicemia-----	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
142a,	White----F--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
145a,	Nonwhite--F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
147																														
141a,	Puerperal toxemia-----	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
142,	White----F--	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
144,	Nonwhite--F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
148																														
141b,	Hemorrhage, trauma or shock-----	5	-	-	-	-	-	-	-	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
142b,	White----F--	5	-	-	-	-	-	-	-	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
145,	Nonwhite--F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
146,																														
149																														
141d, e,f,	Other puerperal causes-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
145b,	White----F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
150	Nonwhite--F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
157	Congenital malformations-----	42	33	1	1	-	-	3	1	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	
	White----M--	25	20	1	1	-	-	1	1	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	
	F--	17	13	-	1	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158-	Diseases peculiar to first year-----	158	158	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	White----M--	82	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	69	69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
159	Premature birth-----	101	101	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	White----M--	49	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	48	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158,	Other diseases peculiar to first year-----	57	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
160,	White----M--	33	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	F--	21	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
163,	Suicide-----	38	-	-	-	-	-	-	-	1	2	3	4	1	4	7	2	3	5	2	2	2	2	-	-	-	-	-	-	
164	White----M--	30	-	-	-	-	-	-	-	1	1	3	5	-	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	
	F--	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
165-	Homicide-----	12	-	-	-	-	-	-	-	-	2	1	1	1	-	-	5	1	1	-	-	2	-	-	-	-	-	-	-	-
168	White----M--	7	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	
	F--	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nonwhite--M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
169-	Accidental deaths-----	290	15	14	1	4	3	11	8	17	32	20	16	18	16	10	13	14	18	23	9	7	4	3	2	-	1	-	-	
195	White----M--	223	6	12	1	3	5	7	8	13	26	15	16	13	12	11	13	15	17	23	5	4	2	3	2	-	1	-	-	
	F--	60	7	1	-	3	-	4	-	4	6	5	3	5	1	2	1	1	5	5	3	4	2	1	-	-	-	-	-	
	Nonwhite--M--	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
170	Motor-vehicle accidents-----	112	2	4	1	-	1	7	2	12	15	11	6	5	8	6	6	5	7	5	9	5	3	2	1	1	1	1	-	
	White----M--	83	-	3	1	-	-	1	4	2	9	12	8	6	3	1	-	-	2	1	2	1	1	1	1	1	1	1	-	
	F--	27	2	1	-	-	-	3	-	5	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nonwhite--M--	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
169,	Other accidents-----	178	15	10	-	4	2	4	6	5	17	9	10	13	8	4	10	9	11	14	6	8	3	2	1	-	1	-		

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	UNITED STATES						ALABAMA					
		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Male	Female
			Male	Female	Male	Female		Male	Female	Male	Female		
	ALL CAUSES-----	1,444,537	725,818	544,771	95,113	78,635	26,620	9,010	6,512	5,886	5,212		
	I.—Infectious and parasitic diseases-----	73,016	35,236	18,227	11,553	8,000	1,894	491	333	597	473		
1	Typhoid fever-----	205	84	55	41	25	5	2	1	1	1		
2	Paratyphoid fever-----	28	15	6	3	4	-	-	-	-	-		
3	Plague-----	-	-	-	-	-	-	-	-	-	-		
4	Cholera-----	-	-	-	-	-	-	-	-	-	-		
5	Undulant fever (brucellosis)-----	55	27	18	4	6	2	-	-	-	-		
6	Cerebrospinal (meningococcus) meningitis-----	873	420	329	73	51	32	11	10	9	2		
7	Anthrax (infection by <i>Bacillus anthracis</i> )-----	5	1	3	1	-	-	-	-	-	-		
8	Scarlet fever-----	68	32	31	5	-	3	3	-	-	-		
9	Whooping cough-----	1,146	354	397	185	212	59	12	17	17	13		
10	Diphtheria (infection by <i>C. diphtheriae</i> )-----	634	289	228	63	54	39	15	11	8	5		
11	Kysipelas-----	89	29	34	1	5	3	3	-	-	-		
12	Tetanus-----	506	194	115	126	71	27	3	8	7	9		
13-22	Tuberculosis (all forms)-----	43,833	21,616	10,134	6,936	5,147	1,022	266	171	237	288		
13	Tuberculosis of respiratory system, etc.*-----	40,420	20,354	9,187	6,238	4,640	937	250	159	266	282		
14	Tuberculosis of meninges, etc.*-----	1,048	378	320	205	145	31	6	7	10	8		
15	Tuberculosis of intestines and peritoneum-----	382	96	127	76	83	16	4	-	6	6		
16	Tuberculosis of vertebral column-----	399	143	120	89	41	9	1	-	5	2		
17	Tuberculosis of bones and joints, etc.*-----	101	55	26	12	8	4	1	-	1	2		
18	Tuberculosis of skin, etc.*-----	18	7	8	2	1	-	-	-	-	-		
19	Tuberculosis of lymphatic system, etc.*-----	66	20	21	11	14	1	1	-	-	-		
20	Tuberculosis of genito-urinary system-----	327	200	101	18	8	1	-	1	-	-		
21	Tuberculosis of other organs-----	101	51	25	18	7	1	-	-	1	-		
22	Disseminated tuberculosis-----	971	306	199	266	200	23	3	4	8	6		
23	Leprosy-----	21	15	3	1	2	-	-	-	-	-		
24	Septicemia and purulent infection (nonpuerperal)-----	496	227	179	46	44	16	2	5	4	5		
25	Gonococcus infection-----	71	9	11	16	35	4	-	2	-	2		
26	Other diseases due to bacteria (except dysentery)-----	46	19	6	11	10	1	1	-	-	-		
27	Dysentery-----	1,078	486	414	102	78	28	6	12	7	3		
28	Malaria-----	170	61	33	33	16	2	2	2	9	3		
29	Other diseases due to parasitic protozoa, etc.*-----	38	20	11	2	5	2	-	-	-	-		
30	Syphilis (all forms)-----	11,616	5,598	1,880	2,878	1,262	287	50	11	153	73		
30a	Locomotor atrophy (tabes dorsalis)-----	375	270	58	38	8	6	2	1	3	-		
30b	General paralysis of insane-----	2,913	1,378	450	819	266	77	10	1	22	4		
30d	Aneurysm of aorta-----	3,639	2,079	624	683	253	60	18	1	28	13		
30f	Congenital syphilis-----	505	110	87	181	127	26	1	1	14	10		
30c,e,g	Syphilis (other forms)-----	4,184	1,761	660	1,155	608	158	19	7	86	46		
31	Relapsing fever-----	1	1	-	-	-	-	-	-	-	-		
32	Other diseases due to spirochetes-----	370	197	135	23	17	5	3	2	-	-		
33	Influenza-----	5,088	1,913	1,849	643	663	255	70	57	78	50		
34	Smallpox-----	5	3	1	-	1	-	-	-	-	-		
35	Measles-----	588	382	376	59	71	14	6	4	1	3		
36	Poliomyelitis and polienccephalitis (acute)-----	1,895	1,088	711	55	41	16	8	7	1	2		
37	Acute infectious encephalitis (lethargic)-----	570	315	200	30	25	5	2	1	-	-		
38	Other diseases due to filtrable viruses-----	164	65	52	19	8	3	2	1	-	-		
39	Typhus fever and typhus-like diseases*-----	177	94	55	15	13	14	5	4	2	3		
40	Ankylostomiasis-----	6	4	1	1	-	1	1	-	-	-		
41	Hydatid disease-----	12	11	1	-	-	-	-	-	-	-		
42	Other diseases caused by helminths-----	54	23	18	4	9	1	-	-	-	1		
43	Mycoses-----	361	107	102	63	29	5	1	1	-	3		
44	Other infections and parasitic diseases-----	2,467	1,437	841	113	76	29	17	5	3	4		
	II.—Cancer and other tumors-----	202,366	92,695	93,663	7,217	8,811	2,773	893	1,057	340	483		
45-55	Cancer and other malignant tumors-----	197,042	90,917	7,002	8,181	2,653	871	1,010	326	446			
45	Cancer of buccal cavity and pharynx-----	5,712	4,261	1,046	297	108	94	51	26	7	10		
45a	Cancer of lip-----	568	511	45	11	1	8	6	-	-	-		
45b	Cancer of tongue-----	1,395	1,042	254	76	23	15	8	4	1	2		
45c	Cancer of mouth-----	634	608	170	38	18	15	8	4	1	2		
45d	Cancer of jaw bone-----	680	568	178	44	30	24	6	11	3	4		
45f	Cancer of unspecified parts of buccal cavity-----	101	72	27	1	1	2	1	1	-	-		
46	Cancer of digestive organs and peritoneum-----	1,994	1,460	372	127	35	30	20	6	2	2		
46a	Cancer of esophagus-----	85,056	43,126	35,785	3,577	2,566	991	351	358	171	113		
46b	Cancer of stomach-----	3,681	2,575	678	342	86	40	13	15	10	2		
46c	Cancer of duodenum-----	26,215	14,717	9,022	1,604	872	346	119	95	89	45		
46d	Cancer of rectum and anus-----	10,834	5,881	4,290	319	344	87	33	33	9	12		
46e	Cancer of intestines, etc.*-----	22,860	9,895	11,622	527	616	241	80	119	22	20		
46f	Cancer of liver and biliary passages-----	10,598	4,584	5,492	302	340	155	53	58	21	23		
46g	Cancer of pancreas-----	8,234	4,458	3,271	295	210	89	40	26	16	7		
46h	Cancer of mesentery and peritoneum-----	1,409	652	680	38	38	17	9	3	1	4		
46m	Cancer of other and unspecified sites-----	867	375	399	61	52	12	3	6	2	1		
47	Cancer of respiratory system-----	18,870	14,221	3,602	892	255	240	158	49	26	7		
47a	Cancer of larynx-----	1,968	1,590	154	95	20	29	18	3	7	1		
47b	Cancer of trachea-----	70	50	15	3	2	1	-	1	-	6		
47c,d	Cancer of bronchus and lung-----	16,531	12,131	3,220	760	220	204	136	44	18	18		
47f	Cancer of pleura-----	119	56	56	3	4	-	-	-	-	-		
48	Cancer of uterus-----	17,120	14,458	1,674	2,662	406	317	-	-	-	-		
48a	Cancer of cervix-----	7,903	7,784	1,309	1,309	197	103	-	-	-	-		
48b	Cancer of other and unspecified sites of uterus-----	9,137	5,037	1,357	289	56	33	114	-	-	95		
49	Cancer of other female genital organs-----	6,442	5,785	357	65	53	46	-	-	-	12		
49a,b	Cancer of ovary, fallopian tube, and parametrium-----	5,326	5,037	2,662	406	317	103	-	-	-	94		
49b-e	Cancer of other female genital organs-----	616	748	66	9	7	7	-	-	-	2		
50	Cancer of breast-----	19,152	209	17,686	25	1,242	227	2	150	-	75		
51	Cancer of male genital organs-----	12,764	11,677	1,057	1,057	186	116	-	-	-	70		
51b	Cancer of prostate-----	11,759	10,753	939	939	172	106	-	-	-	66		
51a,c-e	Cancer of other male genital organs-----	1,008	918	88	88	14	10	-	-	-	4		
52	Cancer of urinary organs-----	9,785	6,067	3,115	350	251	95	46	27	16	6		
52a	Cancer of kidney-----	3,342	2,012	1,156	110	64	23	12	8	1	2		
52b	Cancer of bladder-----	6,278	3,983	1,882	233	190	70	34	17	15	4		
52c	Cancer of other and unspecified sites-----	163	72	77	7	7	2	-	-	-	-		

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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## UNITED STATES AND EACH STATE, 1948

and of deaths among armed forces overseas)

ARIZONA					ARKANSAS				CALIFORNIA				COLORADO				Int. List No.			
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Int. List No.
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
6,596	3,555	2,067	544	420	15,224	6,476	4,335	2,372	2,039	98,905	54,993	38,776	3,161	1,975	12,582	7,165	5,131	172	114	
813	402	205	110	96	1,197	435	282	252	226	5,400	3,187	1,473	509	231	632	401	197	24	10	
3	-	-	3	-	7	5	2	-	-	11	6	3	1	1	1	-	1	-	-	1
-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	2	
2	-	-	1	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	3	
3	1	2	-	-	1	7	4	1	1	62	35	22	3	2	10	4	6	-	4	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5		
20	8	6	3	3	31	12	6	1	12	25	11	11	1	2	24	1	9	14	1	6
7	3	2	-	2	9	4	2	2	1	45	30	14	1	-	8	6	2	-	7	
2	-	-	1	-	13	1	3	7	2	15	10	2	1	-	-	-	-	8		
580	296	138	80	66	727	286	172	144	125	5,301	2,018	794	528	163	382	229	106	20	-	9
539	283	125	73	57	690	271	165	134	120	3,070	1,902	725	300	143	335	216	97	15	-	10
19	6	4	3	6	9	5	2	2	-	70	36	20	6	8	9	6	2	1	11	
3	-	1	2	-	4	-	1	2	1	22	7	9	3	2	-	-	1	1	12	
4	3	-	1	-	-	-	-	-	-	20	9	9	2	-	3	1	2	-	13	
-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	14		
2	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	15		
1	-	-	-	-	-	-	-	-	-	13	2	-	-	-	-	-	-	16		
13	3	6	1	3	19	6	4	6	3	67	27	18	14	8	6	1	2	3	17	
5	-	2	1	2	9	4	2	1	2	23	14	6	1	2	-	-	-	18		
-	-	-	-	-	5	3	1	1	1	38	13	22	3	-	-	-	-	19		
20	6	6	4	4	15	8	5	3	1	1	1	1	-	-	-	-	-	20		
-	-	-	-	-	22	5	4	2	10	1	1	-	-	-	-	-	-	21		
63	39	12	7	5	148	41	18	53	36	870	538	182	110	40	105	78	21	3	22	
1	-	-	-	-	1	10	5	15	9	144	28	62	26	7	12	11	2	23		
8	-	-	-	-	40	18	5	9	3	350	225	75	35	15	63	45	11	24		
20	10	7	3	-	35	10	4	3	29	316	190	70	38	18	24	16	6	25		
9	3	1	3	2	6	10	4	2	23	-	-	-	-	-	-	-	-	26		
25	17	4	1	3	66	10	4	2	-	-	-	-	-	-	-	-	-	27		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28		
45	20	13	6	6	122	28	38	28	28	271	120	140	9	2	33	21	12	29		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30			
21	5	6	3	5	19	10	4	3	45	24	19	2	-	-	6	4	2	31		
18	7	9	1	1	14	6	1	2	355	198	146	6	5	12	6	3	4	32		
3	1	2	-	-	8	2	2	3	1	30	14	15	1	-	10	1	1	33		
5	2	1	1	1	4	1	1	1	-	9	6	2	-	-	6	5	1	34		
-	-	-	-	-	-	-	-	-	-	4	3	1	-	-	-	-	-	35		
3	3	-	-	-	2	1	1	-	1	1	1	-	-	-	-	3	1	36		
10	8	2	-	-	21	14	5	-	2	179	100	73	5	1	29	17	12	37		
620	303	278	11	28	1,739	685	679	168	226	14,355	6,928	6,914	341	272	1,632	792	808	15	19	38
610	299	272	11	28	1,680	652	652	163	213	14,067	6,721	6,753	336	257	1,570	774	766	12	18	39
16	14	2	-	-	47	30	8	4	5	390	308	60	19	3	39	30	8	1	40	
1	1	-	-	-	4	4	-	-	41	38	3	-	-	3	3	3	4	-	41	
6	5	1	-	-	4	2	-	1	1	115	91	16	5	3	12	8	2	-	42	
2	2	-	-	-	7	5	1	-	1	53	44	6	3	-	7	2	-	43		
3	3	-	-	-	10	6	2	-	2	45	33	10	2	-	7	7	-	44		
4	3	1	-	-	1	1	-	-	4	132	98	25	9	-	13	10	2	-	45	
243	132	95	6	10	705	317	240	80	88	5,812	3,104	2,443	182	83	694	369	313	6	46	46
9	7	2	-	-	25	9	5	10	1	232	171	46	14	1	25	21	4	-	47	
76	43	23	6	4	241	107	74	36	24	1,876	1,122	645	76	33	222	140	78	2	48	
4	3	1	-	-	3	3	-	-	-	31	19	11	1	-	7	3	3	-	49	
26	15	11	-	-	57	23	16	8	10	768	435	311	16	8	83	37	45	1	50	
54	24	28	-	2	161	71	66	9	15	1,462	645	761	23	13	170	77	91	2	51	
36	18	15	-	3	125	53	49	11	12	597	256	307	23	11	96	40	54	1	52	
24	15	8	-	1	71	39	24	4	4	672	377	264	20	11	78	46	30	2	53	
11	5	6	-	-	17	11	4	2	-	108	53	48	4	3	10	3	7	-	54	
3	2	1	-	-	5	1	2	-	2	66	28	30	5	3	5	2	1	55		
80	62	14	3	1	116	79	20	12	5	1,498	1,140	289	49	11	135	106	26	1	56	
9	6	2	1	-	13	9	-	2	2	150	132	13	3	2	7	6	-	57		
1	1	-	-	-	-	-	-	-	7	4	3	-	-	-	-	-	58			
70	55	12	2	1	97	68	18	6	3	1,282	969	261	44	8	119	96	23	-	59	
-	-	-	-	-	5	2	2	1	-	35	24	10	1	-	7	4	3	60		
63	53	27	4	81	235	154	82	-	1,132	1,064	871	27	...	68	123	119	3	4	61	
51	27	4	4	81	155	57	24	24	606	570	300	36	61	...	68	61	3	3	62	
32	26	5	6	155	97	33	58	526	494	494	32	52	62	...	61	61	1	1	63	
17	14	14	3	44	34	34	10	553	542	474	11	49	49	...	47	47	1	64		
16	13	13	3	39	33	33	6	481	481	474	7	39	39	...	38	38	1	65		
1	1	1	3	5	1	1	4	72	72	68	3	4	10	10	10	9	4	66		
58	56	2	2	119	5	91	-	25	1,551	1,467	1,467	1	51	162	157	157	4	67		
55	35	112	112	76	10	40	36	36	824	800	800	24	24	121	124	124	4	68		
30	30	112	112	76	10	5	-	3	259	158	158	95	6	2	27	18	9	69		
5	5	5	-	-	12	8	4	...	74	71	71	3	3	7	56	56	56	70		
24	16	8	-	-	56	28	17	7	4	736	462	249	15	10	85	60	25	-	71	
13	9	4	-	-	18	10	5	-	3	259	158	158	95	6	2	27	18	9	72	
10	7	3	-	-	38	18	12	7	1	458	295	147	8	9	1	40	16	-	73	
1	1	-	-	-	-	-	-	-	19	9	9	1	-	2	2	-	-	74		

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	UNITED STATES				ALABAMA			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
<b>II.—Cancer and other tumors—Continued</b>									
53	Cancer and other malignant tumors—Continued	3,568	2,063	1,406	48	51	81	39	41
54	Cancer of skin, etc.*	3,890	2,294	1,413	88	95	75	39	34
55	Cancer of central nervous system*	14,875	7,024	6,621	638	592	193	69	67
56,57	Cancer of other and unspecified organs	5,344	1,753	2,746	215	630	120	22	47
56	Nonmalignant tumors and tumors of unspecified nature	3,025	654	1,780	65	514	77	10	33
56a-c	Nonmalignant tumors (including dermoid cysts)	1,588	---	1,151	---	437	46	---	20
56d	Nonmalignant tumors of central nervous system*	773	562	358	26	25	21	7	4
56e	Nonmalignant tumors of other and unspecified organs	652	292	271	37	52	10	3	6
57	Tumors of unspecified nature	2,331	1,099	966	150	116	43	12	14
57a-c	Tumors, female genital organs (nature unspecified)	58	---	46	---	12	-	---	9
57d	Tumors, central nervous system* (nature unspecified)	1,550	766	630	91	63	27	7	8
57e	Tumors, other organs (nature unspecified)	723	333	290	59	41	16	5	6
	III.—Rheumatism, diseases of nutrition, etc.*	46,730	15,991	26,850	1,316	2,573	625	172	227
58	Acute rheumatic fever	927	344	360	93	124	36	3	10
58a	Acute rheumatic pericarditis	35	14	10	4	7	1	-	-
58b	Acute rheumatic endocarditis	205	87	86	11	21	8	2	4
58c	Acute rheumatic myocarditis	106	35	41	14	16	5	-	2
58d	Other acute rheumatic heart diseases	206	78	84	18	26	4	-	3
58e,f	Other forms of acute rheumatic fever, etc.*	375	130	139	52	54	18	1	7
59	Chronic rheumatism, other rheumatic diseases	1,827	801	1,096	54	76	32	10	12
60	Gout	3	5	-	-	-	-	-	6
61	Diabetes mellitus	38,658	13,456	22,339	928	1,915	408	125	151
62	Diseases of pituitary gland	152	57	80	6	9	3	1	1
63	Diseases of thyroid and parathyroid glands	2,513	431	1,832	25	225	31	2	15
63a	Simple goiter	136	28	86	1	21	3	-	1
63b	Exophthalmic goiter	1,976	293	1,473	21	189	26	2	12
63c-e	Other diseases of thyroid and parathyroid glands	401	110	273	3	15	2	1	1
64	Diseases of thymus gland	628	425	293	69	43	21	4	3
65	Diseases of adrenal glands	492	211	249	22	10	4	1	2
66	Other general diseases	496	198	210	45	45	16	3	5
67	Scurvy	12	5	6	-	1	-	-	-
68	Beriberi	66	33	24	6	3	-	-	-
69	Pellagra (except alcoholic)	606	164	298	38	108	71	21	26
70	Rickets	41	16	10	12	3	1	-	-
71	Other avitaminoses	129	49	55	12	13	1	-	-
	IV.—Diseases of the blood and blood-forming organs	11,697	6,054	4,856	433	374	162	71	51
72	Hemorrhagic conditions	544	260	230	23	31	16	9	2
73	Anemias (except splenic anemia)	2,605	1,156	1,181	124	144	32	6	6
73a	Pernicious anemia	1,453	570	712	29	42	8	3	4
73b-d	Other anemias (except splenic)	1,152	466	469	95	102	24	3	6
74	Leukemias and aleukemias	7,782	4,267	3,102	245	168	98	49	31
74a	Leukemias	7,449	4,091	2,951	242	164	97	48	31
74b	Aleukemias	334	176	151	3	4	1	1	-
75	Diseases of spleen	474	235	194	27	18	11	6	3
76	Other diseases of blood and blood-forming organs	292	136	129	14	15	5	1	1
	V.—Chronic poisoning and intoxication	2,550	1,784	322	350	114	49	29	8
77	Alcoholism (ethyliam)	2,433	1,715	295	311	112	46	26	9
78	Lead poisoning	46	32	5	8	1	-	-	-
79	Chronic poisoning by other mineral substances*	71	37	22	11	1	3	1	2
	VI.—Diseases of the nervous system, etc.*	145,534	63,236	63,527	8,984	9,787	3,013	826	830
80	Encephalitis (nonepidemic)	1,163	572	406	113	72	15	6	5
81	Meningitis (not due to meningococcus)	1,851	833	563	261	194	67	15	15
82	Diseases of spinal cord (see exceptions)*	2,574	1,436	928	116	94	35	13	2
83	Intracranial lesions of vascular origin	131,056	56,276	57,954	7,856	8,950	2,709	759	727
83a	Cerebral hemorrhage or effusion*	110,394	46,706	45,703	6,953	8,032	2,532	673	542
83b,c	Cerebral embolism, thrombosis, and softening	17,743	8,362	8,086	666	639	128	49	46
83d	Hemiplegia, other paralysis, etc.*	2,898	1,208	1,185	247	279	49	17	10
84	Mental diseases and deficiency (see exception)*	1,376	474	631	129	142	74	9	45
85	Epilepsy	1,969	948	654	250	127	40	12	5
86	Convulsions (under 5 years)	265	107	93	47	36	8	4	2
87	Other diseases of nervous system	4,620	2,250	2,065	173	132	47	21	16
88	Diseases of organs of vision	38	10	20	6	2	4	1	3
89	Diseases of ear and mastoid process	622	330	203	53	36	14	6	2
	VII.—Diseases of the circulatory system	505,716	275,187	186,428	23,565	19,936	6,795	2,706	1,645
89-95	Diseases of the heart (all forms)	471,468	259,308	171,686	21,986	18,507	6,443	2,590	1,561
90	Pericarditis (except acute rheumatic)	468	247	130	61	31	3	1	2
90a	Chronic rheumatic pericarditis	12	6	3	2	1	-	-	-
90b	Other pericarditis	457	241	127	59	30	3	1	2
91	Acute endocarditis (except rheumatic)	1,102	498	348	135	121	20	7	5
91a,b	Bacterial, acute, and subacute endocarditis	1,026	480	321	122	103	19	7	5
91c	Endocarditis (unspecified, under 45 years)	76	18	27	13	18	1	-	-
92	Chronic affections of valves and endocardium	29,544	13,753	12,028	1,968	1,795	719	192	160
92a	Diseases of aortic valve, etc.*	3,052	1,595	860	338	258	67	19	23
92b	Diseases of mitral valve, etc.*	12,550	5,615	5,421	780	734	286	80	61
92c	Chronic rheumatic endocarditis, etc.*	2,037	1,150	776	63	68	24	7	8
92d	Other chronic endocarditis, etc.*	10,579	4,847	4,462	654	616	334	63	77
92e	Endocarditis (unspecified, 45 years and over)	1,526	566	509	133	118	8	3	1
93	Diseases of the myocardium	246,250	118,098	104,465	12,356	11,330	3,266	1,109	863
93a	Acute myocarditis (except rheumatic)	2,895	1,311	1,073	252	259	102	37	20
93b	Mycarditis (unspecified, under 45 years)	259	103	65	42	49	8	3	1
93c	Chronic myocarditis, etc.*	1,265	527	646	51	41	19	6	5
93d	Other chronic myocarditis, etc.*	227,042	108,945	97,151	10,857	10,089	3,026	1,035	818
93e	Other myocarditis (unspecified)	14,789	7,213	5,530	1,154	892	110	28	39
94	Diseases of coronary arteries, angina pectoris	160,520	109,582	43,025	4,791	3,122	1,908	1,063	432
94a	Diseases of coronary arteries	157,833	107,680	42,290	4,646	3,017	1,831	1,024	408
94b	Angina pectoris	2,687	1,702	735	145	105	77	39	24

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

ARIZONA					ARKANSAS				CALIFORNIA				COLORADO				Int. List No.
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	Int. List No.	
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female			
11	8	3	-	-	54	29	20	3	2	232	133	97	2	-	36	53	
9	6	3	-	-	51	18	10	1	2	314	189	121	2	2	29	54	
54	26	24	2	2	146	64	58	16	10	980	502	421	39	18	92	55	
10	4	5	-	-	59	13	27	6	15	288	107	161	5	15	62	56,57	
5	1	2	-	-	29	5	15	1	10	197	64	118	2	13	43	56	
-	-	-	-	-	16	-	9	-	7	76	-	68	-	8	24	56a-c	
2	1	1	-	-	7	3	4	-	-	66	33	28	2	3	11	56d	
1	-	-	-	-	6	-	2	1	3	55	31	22	-	2	8	56e	
7	3	4	-	-	30	10	12	5	5	91	43	43	5	2	19	57	
-	-	-	-	-	1	-	1	-	3	3	-	25	-	1	13	57a-c	
5	2	1	-	-	20	-	9	2	5	55	29	-	-	-	6	57d	
4	1	3	-	-	9	1	5	3	-	35	14	16	3	-	1	57e	
143	65	60	9	9	310	99	130	37	44	2,610	1,036	1,461	49	64	312	-	
3	1	1	1	-	13	4	5	2	4	28	10	14	2	2	6	58	
-	-	1	-	-	3	-	-	1	1	3	1	2	-	-	3	58a	
1	-	-	-	-	5	2	-	1	-	4	4	-	1	1	3	58b	
2	1	-	1	-	1	-	1	-	-	4	3	2	2	1	1	58c	
14	-	-	-	-	5	2	-	-	3	5	3	2	1	1	1	58d	
-	8	5	1	-	19	6	10	2	1	104	40	63	-	-	15	58e,f	
98	42	45	6	5	230	75	98	26	31	2,184	877	1,212	42	53	240	-	
2	1	1	-	-	1	-	1	-	-	10	4	6	-	-	102	61	
10	5	3	-	-	13	1	7	-	-	125	23	97	1	4	30	62	
1	-	-	-	-	1	-	-	-	-	9	1	6	2	1	1	63a	
7	3	3	-	-	12	1	6	-	-	90	17	70	1	2	20	63b	
2	2	-	-	-	1	-	1	-	-	26	5	21	-	-	5	63c-e	
6	4	1	-	-	4	2	2	-	-	70	43	23	5	1	5	64	
3	1	2	-	-	2	1	1	-	-	50	21	27	1	1	4	65	
2	1	1	-	-	11	4	3	3	4	15	7	7	-	-	3	66	
-	-	-	-	-	1	-	-	-	-	7	4	3	-	-	2	67	
1	-	-	-	-	1	-	-	-	-	6	6	-	1	-	1	68	
2	1	1	-	-	16	5	5	4	2	13	6	-	-	-	2	69	
2	2	-	-	-	1	1	-	-	-	4	1	3	-	-	1	70	
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	71	
39	19	19	1	-	114	55	45	9	5	841	460	352	17	12	86	54	
5	2	3	-	-	2	2	-	-	-	31	18	12	-	1	2	72	
6	4	2	-	-	29	10	12	4	-	137	76	54	3	4	19	73	
4	3	1	-	-	10	5	4	1	-	73	36	34	-	1	10	73a	
2	1	1	-	-	16	5	8	3	2	64	36	20	3	3	9	73b-d	
28	15	14	1	-	74	37	29	5	5	635	347	270	12	6	60	74	
27	13	13	1	-	75	36	29	5	5	604	329	258	12	5	56	74a	
1	-	-	-	-	1	1	-	-	-	51	18	12	-	1	4	74b	
-	-	-	-	-	6	3	3	-	-	26	12	11	2	1	3	75	
-	-	-	-	-	4	3	1	-	-	12	7	5	-	4	3	76	
22	15	2	5	-	18	13	-	3	2	172	140	28	3	1	28	20	
22	15	2	5	-	18	13	-	3	2	171	139	28	3	1	27	20	
-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	77	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	78	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	79	
457	248	177	18	14	1,723	620	562	245	296	8,582	3,888	4,307	204	103	1,131	550	
5	4	-	-	1	18	7	6	3	-	67	38	27	2	-	11	80	
14	7	4	-	3	25	14	4	3	4	91	45	35	8	5	10	81	
13	7	6	-	-	24	13	7	1	3	190	112	67	3	5	31	82	
393	212	157	15	9	1,525	546	499	211	269	7,739	3,452	3,949	171	167	997	472	
325	175	151	13	6	1,365	474	450	196	245	5,988	2,635	3,099	126	138	831	506	
52	28	21	1	2	65	33	21	8	6	1,688	792	823	44	29	138	83a	
16	9	5	1	1	95	39	28	10	18	63	25	37	1	-	28	83d	
4	3	1	-	-	35	6	12	12	5	58	34	1	-	2	14	84	
5	3	2	-	-	26	7	8	5	6	86	38	41	5	2	16	85	
3	1	2	2	-	15	4	4	4	3	4	2	-	2	1	1	86	
16	8	6	1	1	44	18	15	6	5	313	160	142	6	5	50	87	
4	3	1	-	-	11	5	5	1	1	32	1	1	1	1	9	88	
1,546	983	495	45	23	4,273	2,100	1,124	594	455	36,505	21,584	13,715	755	451	3,876	2,568	
1,424	909	458	36	21	3,967	1,866	1,048	545	408	33,709	20,186	12,424	698	401	3,618	2,238	
3	3	-	-	-	5	1	2	1	1	39	25	12	2	-	7	90	
-	-	-	-	-	5	1	2	1	1	38	25	11	2	-	2	90a	
3	3	-	-	-	19	3	4	7	5	51	27	15	7	2	7	91	
7	4	3	-	-	19	3	4	7	5	50	27	14	7	2	10	91a,b	
1	-	1	-	-	19	-	-	-	-	1	-	1	-	-	1	91c	
74	39	32	1	2	341	143	89	68	41	1,871	977	817	43	34	306	158	
6	4	2	-	-	41	12	11	15	5	237	171	55	4	7	17	92a	
57	14	21	-	-	145	68	42	23	12	927	429	466	18	12	153	77	
8	5	3	-	-	3	1	1	-	1	232	138	80	7	7	17	92b	
22	15	6	1	-	144	57	33	29	25	433	222	194	11	6	108	55	
1	-	-	-	-	8	5	2	1	-	42	17	20	3	2	11	5	
699	410	257	19	13	1,618	703	504	225	186	18,134	9,724	7,708	428	274	1,744	997	
12	5	4	-	3	27	12	9	2	4	86	48	31	5	2	18	14	
-	-	-	-	-	2	-	1	1	1	20	15	2	1	2	1	93a	
6	3	3	-	-	4	-	2	1	1	94	47	46	1	-	14	6	
628	377	225	17	9	1,453	632	457	192	172	17,429	9,327	7,433	402	267	1,563	897	
53	25	25	2	1	132	59	36	29	8	505	287	196	18	4	147	80	
436	361	124	9	2	1,341	807	303	135	96	12,286	8,710	5,323	186	67	1,301	947	
491	557	123	9	2	1,285	775	289	130	91	12,217	8,669	5,298	184	66	1,266	920	
5	4	1	-	-	56	32	14	5	5	69	41	25	2	1	35	27	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	UNITED STATES				ALABAMA				
		Total deaths	White		Nonwhite		Total deaths	White		
			Male	Female	Male	Female		Male	Female	
<b>VII.—Diseases of the circulatory system—Continued</b>										
Diseases of the heart (all forms)—Continued										
95 Other diseases of heart-----	33,584	17,129	11,690	2,657	2,106	527	218	101	102	106
95a Functional diseases of heart, etc.*-----	1,039	496	457	37	47	20	8	8	-	4
95b Other diseases of heart (rheumatic)-----	7,423	3,313	3,360	332	418	75	23	15	12	25
95c Other diseases of heart (not rheumatic)-----	25,122	13,318	7,873	2,288	1,643	432	187	78	80	77
96 Aneurysm (except of heart and aorta)-----	2,613	1,569	777	145	102	25	12	5	4	4
97 Arteriosclerosis (except coronary or renal sclerosis)-----	25,629	12,266	11,542	979	842	190	75	52	30	33
98 Gangrene-----	348	143	131	50	24	12	2	4	5	1
99 Other diseases of arteries-----	2,055	1,069	825	62	79	25	5	5	4	7
100 Diseases of veins-----	1,420	638	644	73	65	19	5	4	7	3
101 Diseases of lymphatic system-----	49	21	21	5	2	2	1	-	-	1
102 High blood pressure (idiopathic)-----	1,936	668	747	226	284	72	15	8	22	27
103 Other diseases of circulatory system-----	197	84	55	37	21	7	1	2	3	1
<b>VIII.—Diseases of the respiratory system</b>										
Diseases of nasal fossae, accessory sinuses-----	451	170	125	83	73	14	-	3	5	6
Diseases of larynx-----	245	117	93	16	19	8	5	2	-	3
106 Bronchitis-----	3,450	1,908	1,205	190	147	71	24	28	10	9
107 Bronchopneumonia (including capillary bronchitis)-----	27,722	12,954	10,323	2,561	2,084	508	188	158	159	123
108 Lobar pneumonia-----	18,028	8,979	5,679	2,014	1,356	487	140	117	118	112
109 Pneumonia (unspecified)-----	5,875	2,617	1,961	628	469	106	30	28	25	23
109A Atypical or virus pneumonia-----	1,180	576	456	76	52	31	9	12	7	3
109B Pneumonia (all other, unspecified)-----	4,515	2,041	1,505	552	417	75	21	16	18	20
110 Pleurisy (not tuberculous)-----	1,108	589	342	110	67	13	5	3	3	2
111 Hemorrhagic infarction, thrombosis, edema*-----	4,114	1,871	1,614	215	214	67	24	24	8	11
112 Asthma-----	2,627	1,465	850	170	142	42	14	12	9	7
113 Pulmonary emphysema-----	443	339	77	25	8	6	5	1	-	-
114 Other diseases of respiratory system (except tuberculosis)-----	2,060	1,403	420	157	80	38	12	9	10	7
114a,b Silicosis, other forms of pneumoconioses-----	627	607	5	14	1	3	2	-	1	-
114c-e Other diseases of respiratory system (except tuberculosis)-----	1,433	736	415	143	79	35	10	9	9	7
<b>IX.—Diseases of the digestive system</b>										
Diseases of buccal cavity and adnexa, etc.*-----	1,510	583	507	124	116	48	15	16	9	8
Diseases of esophagus-----	285	145	103	24	13	3	1	2	-	-
117 Ulcer of stomach or duodenum-----	8,708	6,618	1,409	508	173	106	55	56	25	10
117a Ulcer of stomach-----	5,297	3,939	859	371	128	86	33	32	14	7
117b Ulcer of duodenum-----	3,411	2,679	550	137	45	40	22	4	11	3
118 Other diseases of stomach (except cancer)-----	1,259	564	303	195	191	33	10	4	12	7
119 Diarrhea, enteritis, etc.* (under 2 years)-----	6,908	3,111	2,501	767	529	144	50	32	34	28
120 Diarrhea, enteritis, etc.* (2 years and over)-----	1,923	784	638	149	152	33	7	11	9	6
121 Appendicitis-----	4,171	2,244	1,396	303	222	84	35	18	19	12
122 Hernia and intestinal obstruction-----	10,099	4,534	4,260	719	586	155	51	42	35	27
122a Hernia-----	4,321	2,243	1,651	313	114	54	22	12	16	4
122b Intestinal obstruction-----	5,778	2,291	2,609	406	472	101	29	30	19	23
123 Other diseases of intestines-----	1,992	971	604	110	107	23	10	3	4	6
124 Cirrhosis of liver-----	16,512	10,259	5,148	662	443	149	74	26	27	22
124a Cirrhosis of liver with mention of alcoholism-----	2,885	1,974	745	108	58	12	9	-	3	-
124b Cirrhosis of liver without mention of alcoholism-----	13,627	8,285	4,403	554	365	137	65	26	24	22
125 Other diseases of liver-----	1,886	830	799	126	141	38	15	10	8	5
126 Biliary calculi-----	3,775	1,228	2,441	35	71	38	15	19	2	2
127 Other diseases of gallbladder, biliary ducts-----	2,473	.908	1,413	59	92	29	5	18	1	5
128 Diseases of pancreas (except diabetes mellitus)-----	1,213	629	481	56	45	7	4	2	1	-
129 Peritonitis (cause not stated)-----	805	366	289	57	93	16	3	1	3	9
<b>X.—Diseases of the genito-urinary system</b>										
90,549	43,322	32,499	8,034	6,694	2,250	728	508	601	413	
Acute nephritis-----	2,136	886	640	328	282	62	16	15	20	21
Chronic nephritis-----	71,666	32,080	27,991	6,067	5,526	1,905	600	451	495	359
131a Arteriosclerotic kidney-----	24,518	22,120	4,544	4,225	1,363	418	351	352	262	
131b Other chronic nephritis-----	16,258	7,562	5,671	1,533	1,503	542	182	100	163	97
132 Nephritis unspecified (10 years and over)-----	3,575	1,581	1,204	446	342	51	11	11	15	14
133 Other diseases of kidneys, ureters, etc.*-----	3,187	1,443	1,291	265	186	55	18	21	9	7
134 Calculi of urinary passages-----	1,342	793	450	60	39	23	12	9	2	-
135 Diseases of urinary bladder-----	551	257	197	77	20	9	2	1	4	2
136 Diseases of urethra (except calculus)-----	274	167	20	80	7	3	2	-	1	-
137 Diseases of prostate-----	6,790	6,090	700	...	...	120	67	...	53	...
137a Hypertrophy of prostate-----	5,808	5,224	584	...	...	109	63	...	46	...
137b Other diseases of prostate-----	982	866	115	...	...	11	4	...	7	...
138 Diseases of other male genital organs (not venereal)-----	54	25	9	...	...	2	-	2	...	...
139 Diseases of female genital organs-----	994	...	706	...	288	20	...	10	...	10
139a Diseases of ovaries, fallopian tubes, and parametria-----	530	...	353	...	227	15	5	5	...	10
139b Diseases of uterus-----	392	...	339	...	53	5	...	5	...	-
139c Diseases of other female genital organs-----	22	...	14	...	8	-	...	...	...	-
4,122	...	2,753	...	1,369	194	...	65	...	129	
<b>XI.—Diseases of pregnancy, childbirth, and the puerperium</b>										
Abortion with mention of infection-----	289	...	174	...	115	15	...	8	...	7
Abortion without mention of infection-----	207	...	147	...	60	9	...	3	...	6
141a Abortion (nonseptic), spontaneous, therapeutic, with toxemia*-----	62	...	49	...	13	4	...	2	...	2
141b Abortion (nonseptic), spontaneous, therapeutic, without toxemia*-----	70	...	47	...	23	5	...	1	...	4
141c-f Other abortions (nonseptic)*-----	75	...	51	...	24	-	...	-	...	-
142 Ectopic gestation-----	243	...	136	...	107	7	...	3	...	4
142a Ectopic gestation, with mention of infection-----	43	...	27	...	16	1	...	1	...	-
142b Ectopic gestation, without mention of infection-----	200	...	103	...	81	6	...	2	...	4
143 Hemorrhage of pregnancy (death before delivery)-----	55	...	38	...	17	7	...	-	...	7
144 Toxemias of pregnancy (death before delivery)-----	458	...	265	...	193	20	...	6	...	14
145 Other diseases of pregnancy (death before delivery)*-----	256	...	191	...	67	14	...	5	...	9
145a With mention of infection-----	171	...	129	...	42	7	...	3	...	4
145b Without mention of infection-----	87	...	62	...	25	7	...	2	...	5
146 Hemorrhage of childbirth and puerperium-----	718	...	508	...	210	27	...	9	...	18
147 Infection during childbirth and puerperium-----	706	...	505	...	201	30	...	9	...	21
148 Puerperal toxemias (excluding death before delivery)-----	644	...	417	...	227	41	...	15	...	26
149 Other accidents and specified conditions of childbirth-----	302	...	218	...	84	6	...	3	...	3
150 Other and unspecified conditions of childbirth and puerperium-----	242	...	154	...	68	18	...	4	...	14

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

445

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

ARIZONA					ARKANSAS					CALIFORNIA					COLORADO					Int. List No.
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Int. List No.
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
144	92	41	7	4	643	309	146	109	79	1,328	723	549	32	24	249	127	116	3	3	95
5	3	1	-	1	22	11	6	1	4	39	14	25	-	-	8	4	4	-	-	95a
45	51	12	1	1	45	22	15	3	5	489	251	200	11	7	75	36	36	1	-	95b
94	58	28	6	2	576	276	125	105	70	820	458	324	21	17	168	87	76	2	3	95c
15	12	3	-	-	11	7	2	-	2	448	293	128	21	6	14	8	6	-	-	96
84	48	27	7	2	203	96	53	34	20	2,019	942	1,019	25	33	188	111	74	1	2	97
1	-	-	1	-	5	3	1	1	-	9	2	5	2	-	1	-	1	-	98	
5	4	1	-	-	25	9	7	1	8	128	74	45	3	6	28	17	9	1	1	99
4	2	2	-	-	17	5	6	2	5	111	56	50	4	1	18	9	10	-	100	
1	1	-	-	-	-	-	-	-	-	4	2	2	-	-	1	1	-	-	101	
10	6	4	-	-	40	11	6	9	14	70	27	37	2	4	8	5	3	-	-	102
2	1	-	1	-	5	2	1	2	-	7	2	5	-	-	-	-	-	-	-	103
527	252	167	60	48	896	357	262	150	127	4,684	2,637	1,732	187	128	619	473	328	10	B	
3	-	1	1	1	9	2	2	3	2	17	6	10	-	1	2	2	-	-	-	104
3	2	1	-	-	4	2	-	-	2	12	8	4	-	-	3	2	1	-	-	105
49	25	20	1	3	32	15	12	2	3	216	135	71	5	5	45	25	18	-	-	106
209	83	66	31	29	375	138	122	59	55	2,553	1,360	1,035	87	71	413	225	178	5	5	107
120	57	44	13	6	303	122	74	60	47	1,107	672	337	62	36	203	120	76	5	2	108
41	19	6	10	5	87	34	28	15	12	112	62	41	6	3	32	18	14	-	-	109
6	3	1	1	1	23	6	12	2	3	31	16	15	1	1	18	9	9	-	-	109a
35	16	5	9	5	64	28	16	11	9	81	46	28	5	2	14	9	5	-	-	109b
10	5	3	1	1	9	4	3	2	-	100	66	28	4	2	13	7	6	-	-	110
18	10	7	1	-	31	16	10	3	2	256	135	103	11	7	36	21	15	-	-	111
40	27	11	1	1	28	15	4	8	1	156	84	64	7	1	41	24	16	-	-	112
10	7	2	1	-	1	-	1	-	-	40	33	4	2	5	5	5	-	-	-	113
24	17	6	-	1	17	8	6	-	3	115	76	35	5	1	28	24	4	-	-	114
7	6	-	-	-	-	-	-	-	-	27	26	1	-	-	16	16	-	-	-	114a,b
17	11	5	-	1	17	8	6	-	3	88	50	34	3	1	12	-	-	-	114c-e	
518	223	173	75	47	636	274	170	94	96	5,430	3,178	1,959	178	115	826	453	348	13	6	
7	1	6	-	-	15	3	5	2	3	64	33	24	3	4	12	2	10	-	-	115
-	-	-	-	-	-	-	-	-	-	26	14	9	3	7	2	5	-	-	116	
42	36	6	-	-	81	52	11	11	7	807	635	138	28	6	121	28	21	2	-	117
26	22	4	-	-	55	30	10	8	7	437	338	77	18	4	77	61	14	2	-	117a
16	14	2	-	-	26	22	1	5	-	570	297	61	10	2	44	37	7	-	-	117b
5	3	2	-	-	42	12	7	8	15	35	21	15	-	1	11	6	5	-	-	118
214	76	49	53	36	76	33	22	9	12	441	207	190	26	18	147	83	60	2	2	119
23	3	9	7	4	25	9	6	5	5	103	39	56	5	3	20	10	10	-	-	120
29	16	10	3	-	71	30	21	10	10	240	150	74	5	11	51	28	22	1	-	121
75	25	38	9	1	123	38	23	24	24	647	316	291	24	16	126	52	71	1	-	122
17	9	7	-	1	58	21	31	14	21	383	168	188	15	12	77	26	46	1	2	122a
56	16	31	9	-	87	6	6	2	3	151	77	64	4	6	27	19	8	-	-	122b
8	4	4	-	-	17	55	27	19	8	2,189	1,372	725	58	34	172	103	64	4	-	123
69	37	28	2	2	114	60	27	19	8	1,419	504	236	19	11	27	18	8	-	-	124a
6	5	1	-	-	6	5	1	2	-	770	868	489	39	23	145	85	56	5	1	124b
63	32	27	2	2	106	55	26	17	8	1,419	504	236	19	11	27	27	41	1	-	125
7	3	4	-	-	18	10	4	2	2	183	92	72	10	2	20	27	13	14	-	126
9	4	5	-	-	19	6	6	11	-	261	95	162	2	2	20	7	5	1	-	127
12	5	6	-	1	20	9	9	2	3	126	44	75	4	5	27	13	7	5	-	128
13	10	2	1	-	8	5	2	-	1	122	68	48	5	1	13	4	6	-	-	129
7	-	4	-	-	4	4	1	1	3	35	15	18	1	1	10	4	-	-	-	129a
271	165	76	25	7	1,191	493	312	238	148	4,672	2,576	1,800	169	127	855	458	355	10	4	
12	7	4	-	1	59	22	19	12	6	79	40	27	8	3	16	7	8	-	-	130
205	58	15	5	5	894	364	237	171	122	3,616	1,652	1,541	120	103	665	339	315	7	4	131
155	44	13	4	4	586	235	163	108	82	2,902	1,468	1,254	95	85	525	254	254	6	2	131a
50	33	14	2	1	308	131	74	63	40	714	364	287	25	18	140	61	61	1	1	132
10	6	4	-	-	76	26	21	18	11	106	55	43	3	5	22	11	10	1	-	133
14	6	5	2	1	35	12	17	4	2	228	109	97	15	7	33	20	12	1	-	134
4	3	1	-	-	14	12	2	-	-	102	61	33	5	3	14	11	3	4	-	135
1	-	-	-	-	9	1	1	2	-	30	7	1	1	-	1	1	-	-	136	
21	15	6	-	-	4	1	1	2	-	9	1	1	1	-	1	1	-	-	137	
16	11	5	-	-	22	14	10	8	-	32	30	14	2	-	8	6	8	-	137a	
5	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	10	7	-	138	
4	-	-	-	-	-	12	7	4	25	25	25	2	2	-	6	5	3	-	139	
3	5	-	-	-	-	5	3	2	27	1	1	1	-	-	-	10	5	-	139a	
1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	5	3	-	139b	
-	-	-	-	-	-	5	3	2	2	10	10	8	2	-	2	1	1	-	139c	
25	-	15	-	10	100	-	51	-	49	206	-	168	-	38	-	32	-	31	-	1
2	-	-	-	-	-	1	2	-	-	4	21	-	15	-	6	3	3	-	-	140
-	-	-	-	-	-	1	1	-	-	5	14	-	4	-	1	1	-	-	141	
-	-	-	-	-	-	1	1	-	-	4	4	-	4	-	1	1	-	-	141a,c	
-	-	-	-	-	-	2	2	-	-	2	11	-	5	-	1	1	-	-	141b	
-</																				

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	UNITED STATES					ALABAMA				
		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite	
			Male	Female	Male	Female		Male	Female	Male	Female
	XIII.—Diseases of the skin and cellular tissue-----	941	355	401	72	113	22	5	2	7	8
151	Carbuncle and furuncle-----	41	32	4	3	2	1	-	-	1	-
152	Phlegmon and acute abscess-----	137	61	45	11	20	3	-	-	-	3
153	Other diseases of skin and cellular tissue-----	763	262	352	58	91	18	5	2	6	5
	XIII.—Diseases of the bones, etc.*-----	759	358	310	55	36	12	2	1	7	2
154	Osteomyelitis and periostitis-----	170	88	43	30	9	7	-	-	6	1
155	Other diseases of bones (except tuberculosis)-----	191	56	123	6	6	2	-	1	1	-
156	Diseases of joints, other organs of movement-----	398	214	144	19	21	3	2	-	-	1
157	XIV.—Congenital malformations-----	19,246	9,706	7,856	943	741	352	160	106	55	31
157a-d	Congenital malformations of central nervous system-----	5,860	2,600	2,054	215	181	97	36	33	14	14
157e,f	Congenital malformations of cardiovascular system-----	9,016	4,772	3,438	449	357	163	82	46	23	10
157g,h,m	Other congenital malformations-----	4,370	2,354	1,564	279	193	92	42	25	18	7
	XV.—Diseases peculiar to the first year of life-----	61,543	30,563	20,904	5,666	4,410	1,613	612	399	336	266
158	Congenital debility (cause not stated)-----	1,613	636	471	309	197	46	9	4	16	17
159	Premature birth (cause not stated)-----	39,065	18,970	13,497	3,632	2,988	1,072	397	279	222	174
160	Injury at birth-----	12,191	6,563	4,026	945	657	301	134	72	53	42
161	Other diseases peculiar to first year of life-----	6,354	4,394	2,910	780	570	194	72	44	45	33
162	XVI.—Senility-----	9,209	3,452	4,303	635	759	274	40	70	75	48
	XVII.—Violent or accidental deaths-----	123,009	74,075	32,688	12,281	3,965	2,655	1,148	447	801	259
163,164	Suicide-----	16,354	11,989	3,731	516	118	194	121	52	15	6
163	Suicide by poisoning-----	5,350	2,185	1,545	55	34	33	11	19	1	2
164	Suicide by other means-----	12,524	9,803	2,186	451	84	161	110	33	14	4
165-166	Homicide <sup>1</sup> -----	6,536	2,908	972	3,743	913	467	110	16	277	62
166	Homicide by firearms-----	4,894	1,778	533	2,150	425	266	76	10	148	30
167	Homicide by cutting or piercing instruments-----	2,074	382	108	1,256	328	152	18	2	113	19
168	Homicide by other means-----	1,568	748	331	329	160	49	14	6	16	13
169-185	Accidental deaths-----	98,001	59,145	27,985	7,939	2,934	1,992	916	377	508	191
169	Railway accidents (except collisions with motor vehicles)-----	2,502	1,904	189	355	44	71	34	5	31	5
170	Motor-vehicle accidents-----	32,259	22,343	6,731	2,538	847	742	403	129	171	39
170a	Collisions between automobiles and trains-----	1,474	1,033	349	73	19	15	9	3	5	-
170b	Collisions between automobiles and streetcars-----	85	47	18	16	2	1	-	1	-	-
170c	Automobile accidents (exc. collisions with trains or streetcars)-----	29,915	20,578	6,290	2,422	625	702	575	122	166	39
170d	Motorcycle accidents (exc. collisions with automobiles)-----	787	685	74	27	1	23	18	4	1	-
171	Streetcar and other road-transport accidents-----	484	318	94	61	10	9	3	3	3	-
171a	Streetcar accidents (exc. collisions with trains or motor vehicles)-----	525	215	69	35	6	3	-	3	-	-
171b	Other and unspecified road-transport accidents-----	159	104	25	26	4	6	3	-	3	-
172	Water-transport accidents-----	1,364	1,092	100	154	18	43	32	-	12	4
173	Air-transport accidents-----	1,912	1,719	172	20	1	27	24	1	2	-
174	Accidents in mines and quarries-----	1,348	1,230	10	108	-	66	33	1	32	-
175	Agricultural and forestry accidents-----	2,294	1,946	150	206	10	49	26	5	19	1
175a-c	Agricultural accidents-----	1,866	1,573	127	158	8	36	19	3	13	1
175d,e	Forestry accidents-----	428	375	3	48	2	13	7	-	6	-
176	Other accidents involving machinery-----	1,240	1,054	55	151	2	21	14	-	7	-
177	Food poisoning-----	277	107	85	43	44	11	6	-	3	-
178	Accidental absorption of poisonous gas-----	2,002	1,225	626	109	42	13	7	3	2	1
179	Acute accidental poisoning by solids or liquids-----	1,436	709	491	145	91	36	13	5	12	6
180	Conflagration-----	3,075	1,392	808	480	395	95	22	14	26	33
181	Accidental burns (except conflagration)-----	4,593	1,910	1,606	534	543	155	36	34	39	46
182	Accidental mechanical suffocation-----	1,865	897	550	257	158	48	11	10	18	9
183	Accidental drowning-----	5,299	3,706	682	808	103	104	53	11	33	7
184	Accidental injury by firearms-----	2,270	1,587	204	401	78	85	35	5	35	8
185	Accidental injury by cutting or piercing instruments-----	288	149	41	50	28	8	4	-	2	2
186	Accidental injury by fall or crushing-----	24,687	10,654	12,982	846	405	271	104	127	23	17
186a	Accidental injury by fall-----	24,266	10,320	12,955	593	398	261	96	127	23	15
186b	Accidental injury by crushing-----	421	334	27	53	7	10	8	-	-	2
187	Cataclysm, etc.*-----	243	129	79	18	17	3	-	1	1	1
188	Injury by animals (except in agriculture and forestry)-----	95	64	17	10	4	3	1	-	2	-
189	Hunger or thirst-----	345	208	36	75	28	5	1	-	3	1
190	Excessive cold-----	392	223	87	62	20	4	1	-	2	1
191	Excessive heat-----	256	166	54	43	13	12	7	3	2	-
192	Lightning-----	871	764	54	51	2	19	14	2	2	1
193	Accidents due to electric currents (except lightning)-----	40	25	6	5	4	2	-	-	1	-
194	Poisoning by venomous animals (except in agriculture and forestry)*-----	6,551	3,606	2,119	607	220	86	31	22	25	8
195	Other accidents-----	10	8	3	-	1	1	1	-	-	-
195a	Sequelae of preventive immunization, etc.*-----	48	16	19	7	6	2	-	2	-	-
195b	Other accidents due to medical or surgical intervention-----	1,299	664	436	119	80	25	7	5	8	5
195d	Obstruction, suffocation, etc.*-----	5,194	2,920	1,660	481	133	58	23	15	17	3
195c,e	Other and unspecified accidents-----	-	-	-	-	-	-	-	-	-	-
196	Deaths of military personnel during operations of war-----	-	-	-	-	-	-	-	-	-	-
197	Deaths of civilians due to operations of war-----	-	-	-	-	-	-	-	-	-	-
198	Legal executions-----	119	55	-	83	-	2	1	-	1	-
	XVIII.—Ill-defined and unknown causes-----	18,082	7,037	3,627	4,098	3,320	1,571	332	156	558	523
199	Sudden death-----	1,115	511	195	235	174	79	31	6	17	25
200	Ill-defined and unknown causes-----	16,967	6,526	3,432	3,863	3,146	1,492	301	152	541	488
200a	Ill-defined causes-----	7,958	3,852	1,863	1,324	919	581	148	65	196	172
200b,c	Unknown or unspecified causes-----	9,008	2,674	1,569	2,539	2,227	911	153	87	345	326

<sup>1</sup>Refer to International List for complete title, table IX, Part I.<sup>1</sup>Includes figures for infanticide (165).

# GENERAL TABLES—DEATHS FROM EACH CAUSE

447

UNITED STATES AND EACH STATE, 1948—Continued  
 and of deaths among armed forces overseas)

ARIZONA					ARKANSAS					CALIFORNIA					COLORADO					Int. List No.	
Total deaths	White		Nonwhite		Int. List No.																
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		
8	2	3	2	1	7	2	1	2	2	47	21	21	2	3	11	5	.5	-	1	151	
1	-	-	-	-	1	1	-	-	-	4	4	-	-	-	-	-	-	-	-	152	
7	1	2	2	1	4	1	1	1	2	37	14	19	1	3	9	1	1	4	1	153	
6	3	3	-	-	11	6	4	1	-	45	19	20	2	2	10	6	4	-	-		
1	1	3	-	-	3	1	1	1	-	9	6	2	1	-	2	1	1	-	154		
4	1	-	-	-	1	1	-	-	-	8	3	5	-	-	1	-	-	-	-	155	
1	-	-	-	-	7	5	2	-	-	26	10	13	1	2	7	5	2	-	-	156	
114	54	50	7	3	177	82	72	9	14	1,369	753	538	38	40	207	119	85	1	2	157	
27	12	13	2	-	32	7	17	4	4	354	185	152	7	10	48	27	21	-	-	157a-d	
64	32	26	3	3	95	49	37	4	5	698	391	268	22	17	105	54	48	1	2	157e,f	
23	10	11	2	-	50	26	18	1	5	317	177	118	9	13	54	38	16	-	-	157g,h,m	
412	226	130	26	30	601	270	189	82	60	4,053	2,183	1,497	203	170	645	358	273	8	6		
34	14	5	10	5	24	6	4	6	8	39	20	17	1	1	19	13	6	-	-	158	
242	127	90	12	13	381	179	119	46	37	2,489	1,319	927	130	113	373	199	166	3	5	159	
70	44	20	-	6	124	48	46	22	8	920	495	344	47	34	175	99	71	4	1	160	
66	41	15	-	6	72	37	20	8	7	605	349	203	25	22	78	47	30	1	-	161	
41	17	17	4	3	210	62	64	48	38	234	91	137	2	4	132	53	75	3	1	162	
793	502	178	80	33	1,473	797	305	272	98	9,313	6,148	2,572	468	125	1,347	893	416	26	12		
100	72	21	6	1	122	92	24	4	2	1,802	1,297	438	52	15	188	138	47	3	-	163,164	
25	16	9	-	-	18	12	5	1	-	607	857	237	6	7	55	34	21	-	-	163	
75	56	12	6	1	104	80	19	3	2	1,195	940	201	46	8	153	104	26	3	-	164	
44	21	8	11	4	143	52	9	67	15	471	254	99	112	26	58	37	14	3	4	165-166	
22	11	5	3	3	91	37	6	41	5	226	116	53	48	9	23	16	5	1	1	166	
10	4	-	6	-	31	6	-	18	7	129	55	13	49	12	6	2	2	1	1	167	
12	6	3	2	1	21	9	1	8	3	116	63	33	15	5	29	19	7	1	2	168	
649	409	149	63	28	1,206	652	272	200	82	7,029	4,608	2,035	302	84	1,101	718	355	20	8	169-195	
20	11	1	8	-	28	17	-	10	1	150	121	10	18	1	33	21	2	-	-	169	
253	166	60	20	7	384	243	75	50	16	2,982	2,102	719	138	23	343	249	85	7	2	170	
2	-	-	-	-	17	15	2	2	-	143	99	34	8	2	22	19	3	-	-	170a	
-	-	-	-	-	-	-	-	-	15	9	5	1	-	1	1	-	-	-	170b		
245	158	60	20	7	384	227	73	48	16	2,740	1,921	669	129	21	313	222	82	7	2	170c	
6	-	-	-	-	-	5	-	1	-	84	73	11	4	1	-	3	2	1	-	171	
-	-	-	-	-	-	1	-	1	-	22	17	4	-	-	3	-	-	-	171a		
-	-	-	-	-	-	2	-	1	-	15	12	2	1	-	-	2	-	-	171b		
-	-	-	-	-	-	11	11	-	-	7	5	2	-	-	3	-	-	-	172		
24	21	3	-	-	19	19	19	-	-	61	56	3	2	-	14	12	2	-	-	173	
12	12	-	-	-	16	16	-	-	-	243	221	16	6	-	25	25	-	1	-	174	
18	14	-	4	-	44	30	2	12	-	119	107	5	7	-	35	34	1	-	-	175	
17	13	-	4	-	31	22	2	7	-	72	62	5	5	-	33	32	1	-	-	175a-c	
1	1	-	-	-	13	8	-	5	-	47	45	-	2	-	2	2	-	-	175d,e		
9	9	-	-	-	25	18	-	6	-	76	75	1	-	-	16	15	1	-	-	176	
4	2	1	-	-	13	3	5	3	2	10	5	4	1	-	8	3	5	2	-	177	
12	5	3	2	2	12	5	4	2	1	110	69	33	6	2	20	13	5	5	2	-	178
16	6	5	3	2	17	6	7	2	2	171	86	77	4	4	13	13	6	7	-	179	
22	6	4	4	4	69	24	15	14	16	177	93	48	20	16	46	28	17	-	1	180	
35	18	11	6	5	111	28	41	20	22	279	150	104	15	10	27	12	12	2	1	181	
20	12	4	3	1	18	7	4	4	3	123	68	40	11	4	20	8	12	-	-	182	
46	32	5	6	5	74	47	7	18	2	363	277	55	26	5	49	36	11	2	5	183	
16	13	1	2	-	50	25	4	20	1	91	70	15	5	1	41	31	5	5	-	184	
2	1	-	-	-	6	5	-	2	-	11	9	1	1	-	-	-	-	-	185		
84	42	37	2	3	158	65	75	10	8	8,1552	723	795	23	11	294	128	160	1	4	186	
78	38	36	1	3	154	63	75	8	9	1,519	697	791	20	11	283	119	159	1	4	186a	
5	4	1	1	-	4	2	-	2	-	33	26	4	3	-	11	10	2	2	-	187	
-	-	-	-	-	2	-	-	-	-	2	2	-	-	-	4	-	1	-	188		
2	1	-	-	-	1	1	-	1	-	3	1	2	-	-	7	7	-	-	189		
4	3	1	-	-	4	2	1	-	1	15	10	4	1	-	1	1	-	-	190		
1	1	-	-	-	8	6	2	2	-	10	-	-	-	-	7	7	-	-	191		
5	1	1	1	-	25	21	3	1	-	39	36	2	1	-	7	8	6	-	192		
2	-	-	-	-	1	-	1	-	-	2	-	2	-	-	1	-	1	-	193		
40	27	9	3	1	100	51	27	17	5	389	274	93	16	6	63	38	25	-	-	194	
-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	195		
12	6	5	1	1	8	4	2	1	1	92	54	50	5	3	24	14	10	-	-	195a	
28	21	4	2	1	92	47	25	16	4	296	219	63	11	3	39	24	15	-	-	195b	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195c		
-	-	-	-	-	-	1	-	1	-	11	9	-	2	-	-	-	-	-	196		
-	-	-	-	-	-	2	-	1	-	11	9	-	2	-	-	-	-	-	197		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	198		
231	76	19	68	68	548	148	83	167	150	389	264	82	34	9	19	15	3	-	1	199	
2	1	-	-	1	52	6	8	12	6	4	3	1	-	4	3	1	-	-	200		
229	75	19	68	67	516	142	75	155	144	385	261	81	34	9	15	12	2	-	1	200a	
109	67	13	17	12	128	53	26	25	24	93	67	16	7	5	10	8	1	-	1	200b,c	
120	8	6	51	55	388	89	49	130	120	292	194	65	27	6	5	4	1				

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	CONNECTICUT				DELAWARE			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
	ALL CAUSES-----	19,569	10,533	8,493	308	235	3,407	1,550	1,238
	I.—Infectious and parasitic diseases-----	755	484	208	46	17	163	75	34
1	Typhoid fever-----	1	1	-	-	-	2	-	1
2	Paratyphoid fever-----	-	-	-	-	-	-	-	-
3	Plague-----	-	-	-	-	-	-	-	-
4	Cholera-----	-	-	-	-	-	-	-	-
5	Undulant fever (brucellosis)-----	1	-	1	-	-	-	-	-
6	Cerebrospinal (meningococcus) meningitis-----	9	6	3	-	-	3	3	-
7	Anthrax (infection by Bacillus anthracis)-----	-	-	-	-	-	-	-	-
8	Scarlet fever-----	-	-	-	-	-	-	-	-
9	Whooping cough-----	-	-	-	-	-	2	-	1
10	Diphtheria (infection by C. diphtheriae)-----	2	-	1	1	-	1	-	1
11	Kysipela-----	-	-	-	-	-	-	-	-
12	Tetanus-----	3	2	1	-	-	2	1	1
13-22	Tuberculosis (all forms)-----	528	352	135	32	9	119	49	18
13	Tuberculosis of respiratory system, etc.*-----	456	333	123	25	7	107	45	17
14	Tuberculosis of meninges, etc.*-----	9	3	5	1	-	4	2	-
15	Tuberculosis of intestines and peritoneum-----	2	1	1	-	-	1	-	1
16	Tuberculosis of vertebral column-----	7	3	2	1	1	3	2	-
17	Tuberculosis of bones and joints, etc.*-----	1	-	1	-	-	-	-	-
18	Tuberculosis of skin, etc.-----	1	1	-	-	-	-	-	-
19	Tuberculosis of lymphatic system, etc.*-----	2	-	1	1	-	1	-	1
20	Tuberculosis of genito-urinary system-----	8	6	2	-	-	1	-	1
21	Tuberculosis of other organs-----	1	1	-	-	-	1	-	1
22	Disseminated tuberculosis-----	3	4	-	4	1	2	-	2
23	Leprosy-----	-	-	-	-	-	-	-	-
24	Septicemic and purulent infection (nonpuerperal)-----	9	6	3	-	-	2	-	-
25	Gonococcus infection-----	-	-	-	-	-	-	-	-
26	Other diseases due to bacteria (except dysentery)-----	-	-	-	-	-	-	-	-
27	Dysentery-----	2	2	-	-	-	1	-	1
28	Malaria-----	-	-	-	-	-	-	-	-
29	Other diseases due to parasitic protozoa, etc.*-----	-	-	-	-	-	-	-	-
30	Syphilis (all forms)-----	132	83	30	11	8	31	12	5
30a	Locomotor ataxia (tabes dorsalis)-----	5	5	-	-	-	8	4	1
30b	General paralysis of insane-----	15	8	7	-	-	4	2	3
30d	Aneurysm of aorta-----	69	46	14	6	3	10	4	2
30f	Congenital syphilis-----	-	-	-	-	-	3	-	1
30c,e,g	Syphilis (other forms)-----	43	24	9	5	5	10	4	2
31	Relapsing fever-----	-	-	-	-	-	-	-	-
32	Other diseases due to spirochetes-----	-	-	4	-	-	-	-	-
33	Influenza-----	4	-	4	-	-	9	4	2
34	Smallpox-----	9	5	4	-	-	-	-	1
35	Measles-----	2	-	2	-	-	-	-	-
36	Poliomyelitis and polioencephalitis (acute)-----	1	-	1	-	-	3	2	1
37	Acute infectious encephalitis (lethargic)-----	11	5	6	-	-	2	1	-
38	Other diseases due to filtrable viruses-----	1	-	1	-	-	1	-	1
39	Typhus fever and typhus-like diseases*-----	-	-	-	-	-	-	-	-
40	Ankylostomiasis-----	-	-	-	-	-	-	-	-
41	Hydatid disease-----	-	-	-	-	-	-	-	-
42	Other diseases caused by helminths-----	1	1	-	-	-	-	-	-
43	Mycoses-----	3	3	-	-	-	1	1	-
44	Other infectious and parasitic diseases-----	36	18	16	2	-	3	2	1
	II.—Cancer and other tumors-----	3,544	1,763	1,697	32	32	412	162	204
45-55	Cancer and other malignant tumors-----	3,451	1,747	1,641	32	31	434	161	200
45	Cancer of buccal cavity and pharynx-----	101	89	11	-	1	15	15	1
45a	Cancer of lip-----	7	7	-	-	-	2	-	-
45b	Cancer of tongue-----	51	29	2	-	-	2	-	-
45c	Cancer of mouth-----	14	11	3	-	-	2	-	-
45d	Cancer of jaw bone-----	10	8	2	-	-	5	4	1
45e	Cancer of unspecified parts of buccal cavity-----	4	2	1	-	1	2	2	-
45f	Cancer of pharynx-----	35	32	3	-	-	1	1	-
46	Cancer of digestive organs and peritoneum-----	1,587	968	665	19	15	175	87	71
46a	Cancer of esophagus-----	91	74	18	1	-	6	6	-
46b	Cancer of stomach-----	478	267	178	9	4	55	51	15
46c	Cancer of duodenum-----	2	-	2	-	-	1	1	-
46d	Cancer of rectum and anus-----	242	154	87	-	1	24	12	10
46e	Cancer of intestines, etc.*-----	459	205	251	4	9	58	26	29
46f	Cancer of liver and biliary passages-----	142	60	78	4	-	17	3	15
46g	Cancer of pancreas-----	121	68	52	-	1	9	6	1
46h	Cancer of mesentery and peritoneum-----	24	10	13	1	-	3	1	2
46i	Cancer of other and unspecified sites-----	339	279	54	6	-	48	35	10
47	Cancer of respiratory system-----	30	30	-	-	-	4	4	-
47a	Cancer of larynx-----	1	1	-	-	-	-	-	-
47b	Cancer of trachea-----	301	243	52	6	-	42	29	10
47c,d	Cancer of bronchus and lung-----	1	-	1	-	-	2	-	-
47e	Cancer of pleura-----	1	-	1	-	-	2	-	-
47f	Cancer of other respiratory organs-----	6	5	1	-	-	2	-	-
48	Cancer of uterus-----	211	...	206	...	5	53	...	42
48a	Cancer of cervix-----	98	...	97	...	1	22	...	17
48b	Cancer of other and unspecified sites of uterus-----	113	...	109	...	4	31	...	25
49	Cancer of other female genital organs-----	121	...	119	...	2	17	...	12
49a,b	Cancer of ovary, fallopian tube, and parametrium-----	101	...	99	...	2	17	...	12
49c-e	Cancer of other female genital organs-----	20	...	20	...	-	-	...	...
50	Cancer of breast-----	348	1	342	-	5	45	-	39
51	Cancer of male genital organs-----	196	192	...	4	...	25	22	...
51b	Cancer of prostate-----	176	172	...	4	...	24	21	...
51a,c-e	Cancer of other male genital organs-----	20	20	...	-	-	1	1	...
52	Cancer of urinary organs-----	190	122	64	3	1	19	9	7
52a	Cancer of kidney-----	64	36	27	1	-	8	4	1
52b	Cancer of bladder-----	122	64	35	2	1	11	6	3
52c	Cancer of other and unspecified sites-----	4	2	2	-	-	-	-	-

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

449

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

DISTRICT OF COLUMBIA					FLORIDA					GEORGIA					IDAHO					Int. List No.
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Int. List No.
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
8,197	2,868	2,363	1,638	1,328	24,767	10,501	7,088	3,890	2,988	29,526	10,096	7,210	6,521	5,709	4,906	3,048	1,767	61	30	
603	151	80	224	148	1,376	454	193	427	302	1,846	474	253	580	529	142	95	38	5	4	
2	-	-	1	1	4	1	-	2	1	6	3	1	2	2	-	1	-	1	-	1
1	-	-	1	-	-	1	-	-	-	3	-	-	1	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
3	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	4
2	2	1	-	-	11	2	-	1	6	19	2	5	4	1	6	1	-	1	-	5
1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6
-	-	-	-	-	21	7	-	2	4	41	1	16	15	15	3	-	-	-	-	7
2	1	1	-	-	14	1	-	1	1	29	2	9	5	7	3	1	1	2	-	8
1	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	9
441	96	63	169	113	745	270	83	224	168	1,002	276	127	272	527	70	49	14	3	5	10
376	90	57	138	91	713	259	79	212	163	924	258	116	247	303	62	45	11	5	3	15
15	-	1	9	5	10	5	2	2	1	16	6	3	2	1	-	-	-	-	14	
3	-	-	2	1	2	-	-	-	-	10	-	-	-	-	-	-	-	-	16	
6	-	-	3	2	5	1	-	1	-	9	1	1	1	1	-	-	-	-	17	
1	-	-	-	-	-	4	4	26	9	50	2	8	8	15	11	-	-	-	-	18
1	-	-	1	-	45	1	-	1	1	29	1	2	1	1	-	-	-	-	19	
1	-	-	1	-	45	4	-	1	1	50	2	2	2	1	-	-	-	-	20	
1	-	-	1	-	45	4	-	1	1	50	2	2	2	1	-	-	-	-	21	
1	-	-	1	-	45	4	-	1	1	50	2	2	2	1	-	-	-	-	22	
1	-	-	1	-	45	4	-	1	1	50	2	2	2	1	-	-	-	-	23	
1	-	-	1	-	45	4	-	1	1	50	2	2	2	1	-	-	-	-	24	
1	-	-	1	-	45	4	-	1	1	50	2	2	2	1	-	-	-	-	25	
1	-	-	1	-	45	4	-	1	1	50	2	2	2	1	-	-	-	-	26	
1	-	-	1	-	45	4	-	1	1	50	2	2	2	1	-	-	-	-	27	
1	-	-	1	-	45	4	-	1	1	50	2	2	2	1	-	-	-	-	28	
1	-	-	1	-	45	4	-	1	1	50	2	2	2	1	-	-	-	-	29	
115	39	10	45	21	273	85	25	121	42	261	59	11	144	87	19	15	3	1	30	
7	-	-	7	6	52	14	9	24	5	95	2	4	46	22	5	1	-	-	30a	
18	4	1	7	6	52	14	9	24	5	95	2	4	46	22	5	1	-	-	30b	
46	17	5	16	8	110	47	12	36	15	66	20	4	40	12	7	6	1	-	30c	
44	11	4	22	7	99	22	4	53	20	101	15	3	56	27	6	4	2	-	31	
5	-	-	1	1	4	122	20	34	25	43	43	2	2	63	18	10	8	-	32	
4	-	-	1	1	4	122	20	34	25	43	43	2	2	63	18	10	8	-	33	
3	-	-	1	1	4	122	20	34	25	43	43	2	2	63	18	10	8	-	34	
2	-	-	1	1	4	122	20	34	25	43	43	2	2	63	18	10	8	-	35	
3	-	-	1	1	4	122	20	34	25	43	43	2	2	63	18	10	8	-	36	
2	-	-	1	1	4	122	20	34	25	43	43	2	2	63	18	10	8	-	37	
3	-	-	1	1	4	122	20	34	25	43	43	2	2	63	18	10	8	-	38	
1	-	-	1	1	4	122	20	34	25	43	43	2	2	63	18	10	8	-	39	
1	-	-	1	1	4	122	20	34	25	43	43	2	2	63	18	10	8	-	40	
1	-	-	1	1	4	122	20	34	25	43	43	2	2	63	18	10	8	-	41	
3	-	-	1	1	4	122	20	34	25	43	43	2	2	63	18	10	8	-	42	
13	4	2	4	3	31	19	6	2	4	7	25	11	14	8	3	2	1	-	43	
1,248	410	474	187	177	3,063	1,242	1,302	241	298	3,053	1,013	1,129	324	567	595	307	282	3	1	.
1,199	399	464	176	160	2,967	1,215	1,276	229	267	2,937	992	1,095	312	538	575	301	270	3	1	45-55
34	6	4	-	-	95	67	16	12	-	115	59	54	14	6	7	6	1	-	45	
-	-	-	-	-	7	6	1	-	-	9	7	2	-	-	2	2	-	-	45a	
13	10	1	2	-	21	17	3	1	-	15	8	5	1	-	-	-	-	-	45b	
6	3	3	-	-	9	4	3	2	-	24	7	12	4	1	-	-	-	-	45c	
1	1	-	-	-	17	11	3	3	-	21	7	4	6	1	-	-	-	-	45d	
1	-	-	-	-	-	-	-	-	-	2	1	1	1	-	-	-	-	-	45e	
13	9	2	2	-	41	29	6	6	-	44	29	9	3	3	4	3	1	-	45f	
445	172	145	89	41	1,116	505	441	96	74	1,044	392	363	143	146	245	136	107	1	1	46
36	14	2	16	4	45	22	15	9	1	55	19	17	14	5	9	7	2	-	46a	
112	49	25	29	9	339	162	98	56	23	351	128	84	78	61	91	51	29	1	-	46b
1	-	-	-	-	4	4	-	-	-	5	2	1	1	1	-	-	-	-	46c	
62	25	22	8	7	130	57	49	9	15	102	39	42	10	11	27	17	10	-	46d	
121	39	58	15	9	300	177	160	9	14	234	89	91	16	38	58	28	28	-	46e	
41	18	15	6	2	150	67	62	9	12	128	37	65	11	15	37	14	23	-	46f	
58	23	17	12	6	121	63	48	3	7	147	71	58	8	10	27	14	13	-	46g	
5	-	3	1	1	18	11	6	-	1	11	1	2	4	4	4	2	2	-	46h	
9	3	1	2	3	9	2	5	1	1	11	6	3	1	1	2	2	2	-	46m	
122	69	22	27	4	330	241	52	28	9	236	158	44	25	9	41	30	10	1	47	
14	9	-	5	-	40	28	5	4	2	22	12	6	3	1	4	4	4	-	47a	
1	-	-	1	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	47b	
105	58	20	22	3	276	204	44	21	7	203	136	37	20	8	34	25	9	-	47c,d	
2	1	-	-	1	2	6	3	2	-	10	8	1	1	-	-	2	-	1	47e	
2	1	-	-	1	11	6	-	-	-	10	8	1	1	-	-	-	-	47f		
125	77	48	376	267	109	427	224	225	114	111	19	23	19	19	19	19	19	19	48	
54	36	28	163	122	41	225	112	41	225	110	110	92	23	23	23	23	23	23	48a	
61	41	20	213	145	68	202	110	68	202	110	110	92	23	23	23	23	23	23	48b	
41	34	7	85	57	14	62	50	14	62	50	50	12	18	18	18	18	18	18	48c	
36	30	6	71																	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSES OF DEATH	Total deaths	CONNECTICUT				Total deaths	DELaware				
			White		Nonwhite			White		Nonwhite		
			Male	Female	Male	Female		Male	Female	Male	Female	
<b>II.—Cancer and other tumors—Continued</b>												
53	Cancer and other malignant tumors—Continued	43	25	16	-	-	6	5	3	-	-	
54	Cancer of skin, etc.*	66	39	23	-	-	7	1	6	-	-	
55	Cancer of central nervous system*	249	133	114	-	2	24	11	9	5	1	
56, 57	Cancer of other and unspecified organs—	93	36	56	-	-	8	1	4	5	5	
56	Nonmalignant tumors and tumors of unspecified nature—	39	9	29	-	-	5	1	1	5	5	
56a-c	Nonmalignant tumors (including dermoid cysts)—	19	---	18	---	1	4	---	1	---	3	
56d	Nonmalignant tumors of female genital organs—	14	7	7	-	-	1	1	-	-	-	
56e	Nonmalignant tumors of central nervous system*	6	2	4	-	-	-	-	-	-	-	
57	Tumors of unspecified nature—	54	27	27	-	-	3	-	3	-	-	
57a-c	Tumors, female genital organs (nature unspecified)—	2	---	2	---	-	-	---	-	---	-	
57d	Tumors, central nervous system* (nature unspecified)—	36	19	17	-	-	3	---	3	---	-	
57e	Tumors, other organs (nature unspecified)—	16	8	8	-	-	-	-	-	-	-	
<b>III.—Rheumatism, diseases of nutrition, etc.*</b>												
58	Acute rheumatic fever—	4	-	4	-	-	2	-	2	-	-	
58a	Acute rheumatic pericarditis—	-	-	-	-	-	-	-	-	-	-	
58b	Acute rheumatic endocarditis—	-	-	-	-	-	1	-	1	-	-	
58c	Acute rheumatic myocarditis—	1	-	1	-	-	-	-	-	-	-	
58d	Other acute rheumatic heart diseases—	2	-	2	-	-	-	-	-	-	-	
58e,f	Other forms of acute rheumatic fever, etc.*	1	-	1	-	-	1	-	1	-	-	
58f	Chronic rheumatism, other rheumatic diseases—	18	6	10	-	-	4	1	3	-	-	
60	Gout—	-	-	-	-	-	-	-	-	-	-	
61	Diabetes mellitus—	671	232	423	5	11	115	36	64	6	9	
62	Diseases of pituitary gland—	4	2	2	-	-	6	-	2	-	4	
63	Diseases of thyroid and parathyroid glands—	27	3	23	1	-	-	-	-	-	-	
63a	Simple goiter—	4	-	4	-	-	-	-	-	-	-	
63b	Exophthalmic goiter—	16	1	14	1	-	5	-	1	-	4	
63c-e	Other diseases of thyroid and parathyroid glands—	7	2	5	-	-	1	1	-	-	-	
64	Diseases of thymus gland—	5	2	2	1	-	1	1	-	-	-	
65	Diseases of adrenal glands*	10	6	3	1	-	2	-	2	-	-	
66	Other general diseases—	2	1	1	-	-	2	-	2	-	-	
67	Scurvy—	-	-	-	-	-	-	-	-	-	-	
68	Beriberi—	2	2	-	-	-	-	-	-	-	-	
69	Pellagra (except alcoholic)—	-	-	-	-	-	-	-	-	-	-	
70	Rickets—	-	-	-	-	-	-	-	-	-	-	
71	Other avitaminoses—	4	-	4	-	-	-	-	-	-	-	
<b>IV.—Diseases of the blood and blood-forming organs—</b>												
72	Hemorrhagic conditions—	157	86	65	2	2	40	17	17	4	2	
73	Anemias (except splenic anemia)—	6	-	5	-	1	-	-	-	-	-	
73a	Pernicious anemia—	25	12	12	1	-	12	5	4	2	1	
73b-d	Other anemias (except splenic)—	11	5	6	-	-	5	3	2	-	-	
74	Leukemias and aleukemias—	14	7	6	1	-	7	2	2	2	1	
74a	Leukemias—	113	72	41	-	-	24	11	11	1	1	
74b	Aleukemias—	112	72	40	-	-	22	10	10	1	1	
75	Diseases of spleen—	1	-	1	-	-	2	1	1	-	-	
76	Other diseases of blood and blood-forming organs—	8	2	4	1	1	5	1	2	-	1	
77	<b>V.—Chronic poisoning and intoxication—</b>										-	
77	Alcoholism (ethyliasm)—	63	44	13	4	2	11	8	-	2	1	
78	Lead poisoning—	61	43	12	4	2	11	-	-	-	-	
79	Chronic poisoning by other mineral substances*	1	1	-	-	-	-	-	-	-	-	
<b>VI.—Diseases of the nervous system, etc.*</b>												
80	Encephalitis (nonepidemic)—	1,847	887	914	22	24	298	150	121	24	23	
81	Meningitis (not due to meningococcus)—	5	1	4	-	-	4	1	1	2	-	
82	Diseases of spinal cord (see exceptions)*—	14	4	9	-	1	2	1	-	-	1	
83	Intracranial lesions of vascular origin—	35	13	22	-	-	4	-	-	-	-	
83a	Cerebral hemorrhage or effusion*	1,683	811	829	21	22	263	111	114	20	18	
83b,c	Cerebral embolism, thrombosis, and softening—	1,316	646	639	15	18	217	90	94	18	15	
84	Hemiplegia, other paralysis, etc.*	352	158	183	7	4	43	18	18	2	3	
85	Mental diseases and deficiency (see exception)*—	15	7	7	1	-	5	2	1	-	-	
86	Epilepsy—	10	7	3	-	-	-	-	-	-	-	
87	Convulsions (under 5 years)—	20	11	8	1	-	10	3	3	1	3	
88	Other diseases of nervous system—	71	38	34	-	1	14	10	3	1	-	
89	Diseases of organs of vision—	5	3	2	-	-	1	-	-	-	1	
<b>VII.—Diseases of the circulatory system—</b>												
90-95	Diseases of the heart (all forms)—	7,521	4,243	5,117	85	76	1,233	612	435	109	77	
90	Pericarditis (except acute rheumatic)—	7,135	4,080	2,902	82	71	1,136	576	396	101	63	
90a	Chronic rheumatic pericarditis—	3	3	-	-	1	-	-	1	-	-	
90b	Other pericarditis—	1	1	-	-	-	-	-	-	-	-	
91	Acute endocarditis (except rheumatic)—	2	2	-	-	1	-	-	1	-	-	
91a,b	Bacterial, acute, and subacute endocarditis—	18	9	9	-	-	1	-	-	-	-	
91c	Endocarditis (unspecified, under 45 years)—	16	9	7	-	-	1	-	-	-	-	
92	Chronic affections of valves and endocardium—	260	126	126	3	1	83	37	30	12	4	
92a	Diseases of aortic valve, etc.*	27	19	8	-	-	6	2	3	1	-	
92b	Diseases of mitral valve, etc.*	121	51	66	1	1	26	10	14	2	-	
92c	Chronic rheumatic endocarditis, etc.*	23	11	10	2	-	6	5	1	-	-	
92d	Other chronic endocarditis, etc.*	89	46	42	-	-	44	20	14	7	3	
92e	Endocarditis (unspecified, 45 years and over)—	1	1	-	-	-	1	-	1	-	-	
93	Diseases of the myocardium—	4,181	2,144	1,947	47	43	579	245	238	52	44	
93a	Acute myocarditis (except rheumatic)—	35	17	16	-	-	15	5	1	4	5	
93b	Myocarditis (unspecified, under 45 years)—	2	1	1	-	-	1	1	-	-	-	
93c	Chronic rheumatic myocarditis, etc.*	16	10	5	1	-	1	1	-	-	-	
93d	Other chronic myocarditis, etc.*	4,037	2,065	1,885	44	43	534	226	220	44	34	
93e	Other myocarditis (unspecified)—	93	51	40	2	-	30	14	7	4	5	
94	Diseases of coronary arteries, angina pectoris—	2,348	1,651	674	23	20	410	269	106	25	10	
94a	Diseases of coronary arteries—	2,343	1,628	672	23	20	406	265	105	25	10	
94b	Angina pectoris—	5	3	2	-	-	4	4	-	-	-	

\*Refer to International List for complete title. table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

DISTRICT OF COLUMBIA					FLORIDA					GEORGIA					IDAHO					Int. List No.
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Int. List No.
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
8	5	5	-	-	76	39	31	3	3	86	48	30	3	5	13	7	6	-	-	53
12	7	4	-	1	58	30	25	2	1	68	46	20	1	1	12	7	4	1	-	54
114	58	37	20	19	246	98	106	26	16	274	97	101	25	47	52	29	25	-	-	55
49	11	10	11	17	96	27	26	12	31	116	21	34	12	49	18	6	12	-	-	56,57
29	4	7	4	14	52	7	17	2	26	60	5	19	1	36	9	-	9	-	-	56
17	...	5	...	12	34	...	11	...	23	46	...	14	...	32	7	...	7	...	-	56a-c
2	2	-	-	-	9	4	4	1	-	5	3	1	-	3	1	...	1	...	-	56d
10	2	2	4	2	9	3	2	1	3	9	2	5	1	3	1	6	3	-	-	56e
20	7	3	7	3	44	20	9	10	5	56	16	16	11	13	9	6	3	-	-	57
1	...	-	...	1	2	...	-	...	2	1	...	1	...	1	1	...	1	...	-	57a-c
14	6	2	5	1	23	11	6	4	2	36	11	11	7	7	4	3	1	...	-	57d
5	1	1	2	1	19	9	5	6	1	19	5	4	4	6	4	3	1	-	-	57e
252	73	101	19	59	656	226	267	45	118	700	203	280	76	141	144	62	80	-	2	-
3	2	-	1	-	14	1	2	5	6	32	6	8	7	11	5	1	1	-	1	58
1	-	1	-	1	1	-	-	-	1	1	-	2	2	1	1	-	-	-	-	58a
2	-	-	-	-	2	-	-	-	1	3	1	1	1	2	-	-	-	-	-	58b
-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	58c
-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	58d
-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	58e,f
10	-	4	1	3	33	13	16	4	2	37	11	17	4	6	2	3	5	-	1	59
220	66	91	14	49	505	185	206	28	86	459	149	160	42	88	114	54	59	-	1	61
12	1	4	2	5	30	1	1	-	1	2	3	3	19	11	2	2	9	-	1	62
1	-	1	-	1	1	5	14	1	10	37	3	19	3	12	11	2	1	-	63	
16	1	3	2	5	26	3	13	-	10	26	1	14	1	10	6	1	5	-	64	
1	-	1	-	2	18	6	8	2	1	20	7	5	4	4	3	1	2	-	65	
5	1	-	-	2	9	5	3	4	1	5	1	1	1	1	1	1	1	-	66	
1	-	1	1	-	10	2	2	4	1	16	6	4	3	3	1	1	-	-	67	
2	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	68	
-	-	-	-	-	28	8	12	1	7	83	18	43	7	15	1	-	-	-	69	
-	-	-	-	-	2	1	-	-	1	9	2	2	4	1	-	-	-	-	70	
1	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	71	
66	28	20	8	10	208	96	80	15	17	207	94	74	22	17	39	25	14	-	-	-
6	2	1	1	2	8	5	2	-	1	10	5	3	2	2	2	-	2	-	-	72
7	3	1	1	2	57	20	19	7	11	46	18	13	8	7	7	6	1	-	-	73
4	3	1	-	29	29	15	9	3	2	17	6	6	3	2	5	5	1	-	-	73a
3	-	1	2	26	26	5	10	4	9	29	12	7	5	5	2	1	1	-	-	73b-d
47	20	18	4	5	122	61	52	6	5	139	65	55	13	6	27	17	10	-	-	74
44	19	16	4	5	119	58	52	6	3	136	64	53	13	6	27	17	10	-	-	74a
3	1	2	-	1	11	5	4	2	-	9	6	2	1	-	1	1	-	-	74b	
6	-	2	-	10	10	5	3	-	2	3	1	1	-	2	1	1	-	-	75	
19	5	4	10	-	44	29	8	6	1	86	51	3	24	8	10	9	1	-	-	76
18	-	4	9	-	41	27	8	5	1	84	50	3	23	8	10	9	1	-	-	77
-	-	1	1	-	1	1	1	-	-	-	1	-	-	-	-	-	-	-	78	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79	
628	159	237	120	112	2,686	932	860	451	443	3,848	1,084	964	860	940	507	275	228	4	-	-
7	3	1	1	2	21	11	6	3	1	24	11	4	7	2	4	2	2	-	-	80
12	2	3	4	3	35	7	6	10	12	55	19	7	15	14	5	5	5	-	-	81
14	4	5	1	4	46	24	14	1	7	44	15	15	13	1	12	8	4	-	-	82
563	142	215	107	99	2,460	651	785	415	409	3,532	985	902	770	877	447	247	196	4	-	83
421	102	150	85	94	2,102	713	654	372	363	3,125	838	776	704	807	390	214	172	4	-	83a
132	38	60	20	14	300	123	121	26	30	287	112	98	40	37	49	30	19	-	-	83b,c
10	2	5	2	1	58	15	10	17	16	120	53	28	26	33	8	5	5	-	-	84
3	1	1	-	1	22	7	8	4	3	27	3	5	10	11	4	4	4	-	-	85
9	-	3	1	1	26	8	8	8	2	75	18	10	28	19	8	4	4	-	-	86
1	-	1	-	1	15	1	3	4	5	23	5	4	5	9	1	1	1	-	-	87
16	1	10	3	2	52	19	25	5	3	58	27	17	10	4	23	7	16	-	-	88
1	-	1	-	1	1	-	-	1	-	-	3	2	2	3	2	2	1	-	-	89
2	1	-	-	-	10	4	5	-	1	10	-	-	-	-	-	2	-	-	-	-
2,621	1,071	712	442	396	7,510	5,930	2,121	815	644	7,907	5,180	1,883	1,565	1,279	1,530	1,010	502	11	7	-
2,472	1,022	654	422	374	6,994	5,719	1,922	759	594	7,301	2,976	1,714	1,447	1,162	1,437	961	458	11	7	90-95
4	3	-	-	1	10	1	1	6	2	9	6	2	1	1	1	1	1	-	-	90
4	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	90a	
24	8	1	8	7	18	10	5	6	2	8	5	2	1	-	-	-	-	-	90b	
23	8	1	7	7	16	9	5	5	-	2	10	4	11	14	3	2	2	-	-	91
1	-	1	-	1	2	1	-	-	1	4	1	-	-	3	2	2	1	-	-	91a,b
111	42	40	12	17	488	193	156	85	54	526	137	103	167	119	98	57	58	1	2	92
18	9	3	3	3	56	24	6	15	11	80	22	7	32	19	8	5	3	-	-	92a
64	21	30	5	8	186	72	67	32	15	211	52	46	66	47	40	24	13	1	2	92b
5	6	1	-	-	27	17	9	1	-	15	6	5	2	2	12	4	6	-	-	92c
20	7	5	4	4	171	65	59	27	20	167	49	35	49	34	36	22	14	-	-	92d
4	1	1	-	2	48	15	15	10	8	53	9	10	18	17	2	2	-	-	-	92e
1,545	508	418	319	300	3,080	1,376	976	384	324	3,378	1,112	930	699	637	619	379	234	2	4	93
6	1	5	-	-	66	22	11	15	18	90	20	19</td								

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	Total deaths	CONNECTICUT				DELAWARE				
			White		Nonwhite		Total deaths	White		Nonwhite	
			Male	Female	Male	Female		Male	Female	Male	Female
	VII.—Diseases of the circulatory system—Continued										
95	Diseases of the heart (all forms)—Continued	325	165	144	9	7	62	25	22	10	5
95a	Other diseases of heart—	7	2	5	-	-	1	1	-	-	-
95b	Functional diseases of heart, etc.*										
95c	Other diseases of heart (rheumatic)—	150	63	79	5	1	24	5	15	1	2
95c	Other diseases of heart (not rheumatic)—	168	98	60	4	6	37	18	7	9	3
96	Aneurysm (except of heart and aorta)—	40	26	14	-	-	7	2	5	2	-
97	Arteriosclerosis (except coronary or renal sclerosis)—	294	117	171	2	4	62	30	35	5	12
98	Gangrene—	2	1	1	-	-	1	-	-	1	-
99	Other diseases of arteries—	17	8	8	-	1	1	1	-	-	-
100	Diseases of veins—	25	8	16	1	-	4	2	1	-	1
101	Diseases of lymphatic system—	2	1	1	-	-	-	-	-	-	-
102	High blood pressure (idiopathic)—	6	2	4	-	-	2	1	-	-	1
103	Other diseases of circulatory system—	-	-	-	-	-	-	-	-	-	-
	VIII.—Diseases of the respiratory system—	651	372	258	11	10	147	57	50	26	14
104	Diseases of nasal fossae, accessory sinuses—	7	5	2	-	-	-	-	-	-	-
105	Diseases of larynx—	2	1	-	-	1	1	-	1	-	-
106	Bronchitis—	42	27	14	-	1	9	4	5	-	-
107	Bronchopneumonia (including capillary bronchitis)—	220	104	108	3	5	54	22	17	9	6
108	Lobar pneumonia—	206	126	74	4	2	54	18	20	10	6
109	Pneumonia (unspecified)—	43	24	17	1	1	7	3	1	3	-
109a	Atypical or virus pneumonia—	14	9	5	-	-	1	1	-	-	-
109b	Pneumonia (all other, unspecified)—	28	15	12	1	1	6	3	3	-	-
110	Pleurisy (not tuberculous)—	21	14	7	-	-	4	3	1	-	-
111	Hemorrhagic infarction, thrombosis, edema*	43	22	19	2	-	7	3	2	1	1
112	Asthma—	26	14	12	-	-	5	2	3	-	-
113	Pulmonary emphysema—	8	7	1	-	-	-	-	-	-	-
114	Other diseases of respiratory system (except tuberculosis)—	33	28	4	1	-	6	2	1	2	1
114a,b	Silicosis, other forms of pneumoconiosis—	10	10	-	-	-	1	1	-	-	-
114c-e	Other diseases of respiratory system (except tuberculosis)—	23	18	4	1	-	5	1	1	2	1
	IX.—Diseases of the digestive system—	856	482	350	13	13	118	58	39	13	8
115	Diseases of buccal cavity and adnexa, etc.*	13	4	9	-	-	2	1	-	1	-
116	Diseases of esophagus—	3	2	-	1	-	3	3	-	2	1
117	Ulcer of stomach or duodenum—	136	109	26	1	-	17	11	3	1	1
117a	Ulcer of stomach—	82	65	17	-	-	9	6	5	2	1
117b	Ulcer of duodenum—	54	44	9	1	-	8	5	2	1	-
118	Other diseases of stomach (except cancer)—	5	4	1	-	-	1	1	-	-	-
119	Diarrhea, enteritis, etc.* (under 2 years)—	28	13	9	3	3	5	3	-	1	1
120	Diarrhea, enteritis, etc.* (2 years and over)—	19	4	15	-	-	5	1	2	1	1
121	Appendicitis—	41	23	15	3	-	6	3	1	2	-
122	Hernia and intestinal obstruction—	133	65	63	2	3	26	10	9	5	2
122a	Hernia—	64	35	30	1	-	7	4	2	1	-
122b	Intestinal obstruction—	69	32	33	1	3	19	6	7	4	2
123	Other diseases of intestine—	39	22	16	1	-	6	2	2	-	2
124	Cirrhosis of liver—	300	182	111	1	6	37	20	15	1	1
124a	Cirrhosis of liver with mention of alcoholism—	43	23	17	1	2	4	1	3	-	-
124b	Cirrhosis of liver without mention of alcoholism—	257	159	94	4	4	33	19	12	1	1
125	Other diseases of liver—	27	15	11	1	-	2	1	1	-	-
126	Biliary calculi—	61	20	41	-	-	3	-	3	-	-
127	Other diseases of gallbladder, biliary ducts—	36	12	24	-	-	1	-	1	-	-
128	Diseases of pancreas (except diabetes mellitus)—	8	3	5	-	-	1	1	-	-	-
129	Peritonitis (cause not stated)—	9	4	1	-	1	3	1	2	-	-
	X.—Diseases of the genito-urinary system—	996	540	430	17	9	315	129	128	31	27
130	Acute nephritis—	14	9	4	1	-	5	5	-	-	-
131	Chronic nephritis—	602	401	578	14	9	275	106	118	25	26
131a	Arteriosclerotic kidney—	681	538	522	13	8	221	85	97	22	17
131b	Other chronic nephritis—	121	63	56	1	1	54	21	5	9	-
132	Nephritis unspecified (10 years and over)—	20	14	6	-	-	10	5	4	1	-
133	Other diseases of kidneys, ureters, etc.*	37	17	18	2	-	8	-	4	4	-
134	Calculi of urinary passages—	18	7	11	-	-	6	4	2	-	-
135	Diseases of urinary bladder—	11	6	5	-	-	1	-	-	1	-
136	Diseases of urethra (except calculus)—	2	1	1	-	-	-	-	-	-	-
137	Diseases of prostate—	85	65	...	-	-	9	9	...	-	-
137a	Hypertrophy of prostate—	72	72	...	-	-	7	7	...	-	-
137b	Other diseases of prostate—	13	13	...	-	-	2	2	...	-	-
138	Diseases of other male genital organs (not venereal)—	-	-	...	-	-	-	-	...	-	-
139	Diseases of female genital organs—	7	...	7	...	-	1	...	...	...	1
139a	Diseases of ovaries, fallopian tubes, and parametria—	5	...	3	...	-	1	...	...	...	1
139b	Diseases of uterus—	4	...	4	...	-	-	...	...	...	-
139c	Diseases of other female genital organs*—	-	...	-	...	-	-	...	...	...	-
	XI.—Diseases of pregnancy, childbirth, and the puerperium—	25	...	20	...	5	8	...	6	...	2
140	Abortion with mention of infection—	5	...	2	...	1	1	...	1	...	-
141	Abortion without mention of infection—	1	...	-	...	1	-	...	...	...	-
141a,c	Abortion (nonseptic), spontaneous, therapeutic, with toxemia*	-	...	-	...	-	-	...	...	...	-
141b	Abortion (nonseptic), spontaneous, therapeutic, without toxemia*	1	...	-	...	1	-	...	...	...	-
141d-f	Other abortions (nonseptic)*—	2	...	-	...	2	-	...	...	...	-
142	Ectopic gestation—	1	...	-	...	1	-	...	...	...	-
142a	Ectopic gestation, with mention of infection—	1	...	-	...	1	-	...	...	...	-
142b	Ectopic gestation, without mention of infection—	1	...	-	...	1	-	...	...	...	-
143	Hemorrhage of pregnancy (death before delivery)—	1	...	1	...	-	-	2	...	...	2
144	Toxemias of pregnancy (death before delivery)—	1	...	1	...	-	-	2	...	...	-
145	Other diseases of pregnancy (death before delivery)*—	3	...	3	...	-	-	2	...	...	-
145a	With mention of infection—	2	...	2	...	-	-	2	...	...	-
145b	Without mention of infection—	1	...	1	...	-	-	2	...	...	-
146	Hemorrhage of childbirth and puerperium—	3	...	3	...	-	-	2	...	2	-
147	Infection during childbirth and puerperium—	3	...	3	...	-	-	1	...	1	-
148	Puerperal toxemias (excluding death before delivery)—	4	...	4	...	-	-	2	...	2	-
149	Other accidents and specified conditions of childbirth—	3	...	2	...	2	-	2	...	1	-
150	Other and unspecified conditions of childbirth and puerperium—	1	...	1	...	-	-	1	...	1	-

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

DISTRICT OF COLUMBIA					FLORIDA				GEORGIA				IDAHO				Int. List No.			
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	Total deaths	Int. List No.			
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female						
106	28	36	22	20	699	347	189	86	75	952	345	171	255	181	145	92	50	1	95	
1	-	1	-	-	25	11	15	1	25	11	7	3	4	4	1	5	-	95a		
39	7	19	7	7	117	37	56	11	13	81	26	22	16	17	35	17	18	-	95b	
66	21	17	15	13	557	299	120	77	61	846	308	142	236	180	106	74	29	2	1	95c
18	8	5	2	5	34	24	8	2	-	56	33	10	8	5	3	1	2	-	96	
97	32	38	15	12	347	134	150	51	32	393	124	124	77	66	62	34	28	-	97	
1	-	-	1	-	5	-	2	3	-	13	1	2	5	5	-	-	-	-	98	
15	5	8	-	2	34	23	6	2	3	56	17	13	2	4	10	6	4	-	99	
13	4	7	1	1	20	8	5	5	2	25	8	11	1	5	5	3	2	-	100	
-	-	-	-	-	5	1	1	2	1	-	-	-	-	-	1	-	-	-	101	
5	-	2	1	2	65	19	24	11	9	75	14	8	24	29	10	5	7	-	102	
-	-	-	-	-	8	2	3	-	6	5	5	1	1	1	2	2	-	103		
561	114	91	88	68	1,054	427	256	196	155	1,567	442	392	383	350	256	148	81	6	1	
1	-	-	1	-	8	3	2	2	1	28	6	-	11	* 11	1	-	1	-	104	
1	-	1	-	-	1	1	-	-	-	6	1	1	3	1	1	1	-	-	105	
22	9	6	6	1	68	44	11	8	6	74	23	28	14	9	21	15	6	-	106	
113	30	38	20	25	408	160	108	71	69	616	171	156	133	146	90	52	36	1	1	107
116	38	23	38	18	275	99	61	68	46	453	116	105	140	102	38	26	11	1	-	108
29	9	11	4	5	76	26	20	20	10	182	43	34	51	54	41	25	13	3	-	109
4	2	2	-	-	18	10	5	2	1	38	12	9	9	8	7	4	5	-	109A	
25	7	9	4	5	58	16	15	18	9	144	31	25	42	46	34	21	10	3	-	109B
11	5	-	4	2	13	6	4	2	1	20	4	5	6	5	4	3	1	-	110	
36	10	8	8	10	83	30	32	12	9	68	25	26	7	10	18	15	3	-	111	
15	7	2	2	4	63	34	12	9	8	67	28	21	11	7	16	13	3	-	112	
5	-	2	2	-	9	6	1	2	-	11	5	3	1	2	1	5	-	113		
12	5	2	3	2	29	18	5	1	5	32	20	5	3	1	5	2	-	114		
1	-	1	-	-	2	16	5	-	-	8	8	-	-	-	2	3	-	114c-e		
11	-	2	2	2	27	16	5	1	5	24	12	3	6	1	3	-	-	114c-e		
385	148	113	80	42	1,139	490	314	191	144	1,224	434	306	241	243	197	132	62	2	1	
4	1	1	1	1	39	7	16	9	7	38	6	9	11	13	8	4	5	-	115	
1	-	1	-	-	6	2	2	1	2	1	1	-	1	1	1	1	-	116		
41	19	9	10	5	134	84	10	29	11	156	85	17	36	18	41	38	3	-	117	
25	13	1	8	1	90	52	6	24	8	118	58	13	30	17	23	21	2	-	117a	
18	6	8	2	2	44	32	4	5	3	38	27	4	6	1	18	17	1	-	117b	
1	-	-	1	-	49	7	3	19	20	62	12	9	18	23	5	2	1	-	118	
7	2	3	1	1	120	29	30	25	16	180	51	41	51	37	14	9	4	1	-	119
28	1	3	1	1	57	40	10	22	11	87	34	22	15	10	19	17	2	-	120	
51	13	5	6	5	83	64	59	36	25	216	60	55	47	54	23	11	1	-	121	
21	9	5	5	2	77	28	22	19	8	70	27	12	22	9	8	5	2	-	122	
30	11	7	8	4	107	56	37	17	17	146	33	43	25	45	15	6	9	-	122b	
21	6	5	7	3	48	21	16	7	4	54	10	8	9	7	10	5	5	-	123	
167	75	47	27	16	280	182	79	21	18	202	110	50	20	22	32	21	10	1	-	124
15	12	3	1	1	32	18	15	1	-	56	33	14	5	5	4	2	2	-	124a	
151	85	47	24	17	248	146	64	20	18	146	77	36	15	18	30	19	10	1	-	124b
7	3	1	2	1	42	15	15	3	9	33	10	10	6	7	6	4	2	-	125	
10	2	5	2	1	45	20	21	2	2	43	11	28	-	4	19	10	9	-	126	
15	4	7	3	1	58	16	29	4	9	57	16	27	8	6	6	5	4	-	127	
19	6	7	6	-	17	8	5	2	2	24	11	5	4	4	5	2	1	-	128	
5	2	-	1	2	17	6	5	3	3	20	2	5	3	10	2	1	1	-	129	
796	277	226	155	138	1,785	563	493	372	257	2,808	675	672	705	556	316	189	114	9	4	
4	1	-	-	2	75	21	17	18	19	110	25	16	37	32	10	5	4	-	130	
676	235	206	124	111	1,364	476	423	275	192	2,304	708	590	534	472	253	153	90	8	2	131
626	219	190	112	105	1,021	372	326	182	141	1,681	517	471	364	329	179	110	65	6	2	131a
50	16	16	12	6	343	104	97	91	51	623	131	119	170	143	74	43	27	-	131b	
29	4	6	10	9	56	18	12	13	15	77	10	13	36	18	13	9	4	-	132	
34	10	8	10	6	61	20	20	11	10	85	28	31	17	7	6	-	5	1	-	133
5	1	2	-	-	17	1	-	3	12	2	4	3	6	3	1	1	4	-	134	
3	-	-	2	1	6	1	-	5	-	9	5	-	4	-	2	2	-	135		
34	-	6	...	141	105	...	36	...	145	82	...	63	...	18	18	16	...	...	136	
29	21	...	8	106	79	...	27	...	126	72	...	54	...	16	16	15	...	...	137a	
5	5	...	35	26	...	9	...	18	10	...	10	...	9	...	2	2	...	...	137b	
1	...	1	...	1	...	...	1	...	1	...	11	...	25	8	...	7	...	1	138	
10	...	3	...	7	23	...	8	...	15	34	...	5	...	16	7	6	1	1	139	
6	...	2	...	6	18	...	7	...	11	21	...	6	...	6	1	...	1	139a		
2	...	1	...	1	4	...	1	...	3	12	...	6	...	6	1	...	1	139b		
-	...	-	...	-	1	...	...	1	1	1	...	6	...	1	1	...	1	139c		
19	...	5	...	14	115	...	48	...	67	198	...	74	...	124	13	...	13	...		
2	...	-	2	6	6	...	4	...	2	7	...	5	...	7	1	...	1	...	140	
-	...	-	3	5	3	...	2	...	3	12	...	1	...	7	1	...	1	...	141	
-	...	-	1	1	1	...	1	...	1	4	...	1	...	3	1	...	1	...	141a,c	
-	...	-	8	1	1	...	1	...	1	3	...	1	...	2	-	...	...	141b		
-	...	-	4	4	4	...	1	...	5	6	...	2	...	6	-	...	...	141d-f		
-	...	-	1	16	16	...	2	...	14	16	...	1	...	1	-	...	...	142		
-	...	-	1	3	1	...	1	...	2	15	...									

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	CONNECTICUT				Total deaths	DELAWARE				
		White		Nonwhite			Male	Female	White		
		Male	Female	Male	Female				Male	Female	
	XIII.—Diseases of the skin and cellular tissue-----	12	4	7	1	-	3	3	-	-	
151	Carbuncle and furuncle-----	-	-	-	-	-	-	-	-	-	
152	Phlegmon and acute abscess-----	-	-	-	-	1	1	-	-	-	
153	Other diseases of skin and cellular tissue-----	12	4	7	1	-	2	2	-	-	
	XIII.—Diseases of the bones, etc.*-----	4	2	2	-	-	-	-	-	-	
154	Osteomyelitis and periostitis-----	1	1	-	-	-	-	-	-	-	
155	Other diseases of bones (except tuberculosis)-----	1	-	1	-	-	-	-	-	-	
156	Diseases of joints, other organs of movement-----	2	1	1	-	-	-	-	-	-	
157	XIV.—Congenital malformations-----	279	130	142	6	1	30	13	13	2	
157a-d	Congenital malformations of central nervous system-----	112	43	67	2	-	11	6	4	1	
157e,f	Congenital malformations of cardiovascular system-----	113	59	52	1	1	13	4	7	1	
157g,h,m	Other congenital malformations-----	54	28	23	5	-	6	3	2	1	
	XV.—Diseases peculiar to the first year of life-----	630	333	265	17	15	126	52	42	25	
158	Congenital debility (cause not stated)-----	10	3	7	-	-	2	1	1	-	
159	Premature birth (cause not stated)-----	381	200	154	13	14	86	35	24	20	
160	Injury at birth-----	123	64	56	2	1	16	9	3	1	
161	Other diseases peculiar to first year of life-----	116	66	48	2	-	20	7	9	2	
162	XVI.—Senility-----	63	26	37	-	-	14	4	7	1	
	XVII.—Violent or accidental deaths-----	1,337	601	479	40	17	282	155	60	52	
163,184	Suicide-----	240	184	53	1	2	50	33	14	3	
163	Suicide by poisoning-----	95	56	37	-	2	19	6	12	1	
164	Suicide by other means-----	145	128	16	1	-	31	27	2	-	
165-168	Homicide <sup>1</sup> -----	34	17	9	6	2	18	4	2	8	
166	Homicide by firearms-----	10	5	2	3	-	8	1	2	1	
167	Homicide by cutting or piercing instruments-----	9	4	1	3	1	6	1	-	3	
168	Homicide by other means-----	15	6	6	-	1	4	2	-	1	
169-195	Accidental deaths-----	1,062	600	417	32	13	214	118	44	41	
169	Railway accidents (except collisions with motor vehicles)-----	5	4	-	1	-	9	7	-	2	
170	Motor-vehicle accidents-----	263	190	65	6	2	68	50	12	5	
170a	Collisions between automobiles and trains-----	2	2	-	-	-	6	4	2	-	
170b	Collisions between automobiles and streetcars-----	-	-	-	-	-	-	-	-	-	
170c	Automobile accidents (exc. collisions with trains or streetcars)-----	256	184	64	6	2	63	46	10	5	
170d	Motorcycle accidents (exc. collisions with automobiles)-----	5	4	1	-	-	-	-	-	-	
171	Streetcar and other road-transport accidents-----	4	3	1	-	-	-	-	-	-	
171a	Streetcar accidents (exc. collisions with trains or motor vehicles)-----	-	-	-	-	-	-	-	-	-	
171b	Other and unspecified road-transport accidents-----	4	3	1	-	-	-	-	-	-	
172	Water-transport accidents-----	6	7	2	-	-	4	3	2	1	
173	Air-transport accidents-----	10	8	2	-	-	4	2	-	-	
174	Accidents in mines and quarries-----	3	1	2	-	-	-	-	-	-	
175	Agricultural and forestry accidents-----	10	10	-	-	-	3	2	-	1	
175a-c	Agricultural accidents-----	-	-	-	-	-	-	-	-	-	
175d,e	Forestry accidents-----	-	-	-	-	-	-	-	-	-	
176	Other accidents involving machinery-----	13	12	-	1	-	3	2	-	1	
177	Food poisoning-----	-	-	-	-	-	-	-	-	-	
178	Accidental absorption of poisonous gas-----	43	25	16	2	-	4	2	1	1	
179	Acute accidental poisoning by solids or liquids-----	11	8	2	1	-	2	2	-	-	
180	Conflagration-----	24	9	9	2	4	15	3	-	7	
181	Accidental burns (except conflagration)-----	35	14	15	3	2	10	1	2	3	
182	Accidental mechanical suffocation-----	17	10	4	2	1	1	-	-	1	
183	Accidental drowning-----	66	51	7	8	-	22	11	3	8	
184	Accidental injury by firearms-----	11	8	5	-	-	3	1	-	2	
185	Accidental injury by cutting or piercing instruments-----	4	3	1	-	-	-	-	-	-	
186	Accidental injury by fall or crushing-----	424	177	242	5	2	45	22	20	5	
186a	Accidental injury by fall-----	421	174	242	3	2	44	21	20	3	
186b	Accidental injury by crushing-----	3	3	-	-	-	1	1	-	-	
187	Catalepsy, etc.*-----	-	-	-	-	-	-	-	-	-	
188	Injury by animals (except in agriculture and forestry)-----	-	-	-	-	-	-	-	-	-	
189	Bunger or thirst-----	-	-	-	-	-	-	-	-	-	
190	Excessive cold-----	6	5	-	-	1	1	1	-	-	
191	Excessive heat-----	10	1	5	2	1	2	-	-	2	
192	Lightning-----	3	3	-	-	-	-	-	-	-	
193	Accidents due to electric currents (except lightning)-----	6	5	1	-	-	2	2	-	-	
194	Poisoning by venomous animals (except in agriculture and forestry)*-----	2	2	-	-	-	-	-	-	-	
195	Other accidents-----	84	44	39	1	-	15	7	4	4	
195a	Sequelae of preventive immunization, etc.*-----	-	-	-	-	-	-	-	-	-	
195b	Other accidents due to medical or surgical intervention-----	1	-	1	-	-	-	-	-	-	
195d	Obstruction, suffocation, etc.*-----	15	8	7	-	-	1	1	-	-	
195c,e	Other and unspecified accidents-----	66	36	31	1	-	14	6	4	4	
196	Deaths of military personnel during operations of war-----	-	-	-	-	-	-	-	-	-	
197	Deaths of civilians due to operations of war-----	-	-	-	-	-	-	-	-	-	
198	Legal executions-----	1	-	-	1	-	-	-	-	-	
	XVIII.—Ill-defined and unknown causes-----	80	58	17	4	1	25	17	7	1	
199	Sudden death-----	23	17	6	-	-	-	-	-	-	
200	Ill-defined and unknown causes-----	57	41	11	4	1	25	17	7	1	
200n	Ill-defined causes-----	50	35	11	3	1	23	17	5	1	
200b,c	Unknown or unspecified causes-----	7	6	-	1	-	2	-	2	-	

<sup>1</sup>Refer to International List for complete title, table IX, Part I.<sup>2</sup>Includes figures for infanticide (165).

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

DISTRICT OF COLUMBIA				FLORIDA				GEORGIA				IDAHO				Int. List No.				
Total deaths	White		Nonwhite	Total deaths	White		Nonwhite	Total deaths	White		Nonwhite	Total deaths	White		Nonwhite	Int. List No.				
	Male	Female	Male	Female																
4	-	2	1	1	22	4	6	4	8	36	9	7	10	10	2	1	1	-	-	
1	-	-	-	-	1	1	-	-	1	-	1	-	-	-	-	-	-	151		
3	-	1	1	1	16	1	-	-	2	27	1	1	2	2	2	-	-	152		
3	-	2	1	-	16	2	5	2	6	27	5	6	8	8	2	-	-	153		
1	-	-	-	-	3	3	2	1	-	4	3	3	1	-	-	-	-	154		
2	-	2	-	-	8	3	2	1	-	9	3	2	-	1	3	-	-	155		
90	37	24	17	12	302	140	109	27	26	358	154	108	54	42	86	46	38	2	-	
32	15	11	2	4	103	39	52	4	9	101	40	40	13	8	17	8	9	-	-	
40	13	10	10	7	139	67	44	12	15	179	90	47	22	20	45	24	20	1	-	
18	9	3	5	1	61	35	13	11	2	78	24	21	19	14	24	-	9	1	-	
370	131	69	68	82	1,214	472	356	218	168	1,624	566	411	365	282	283	157	123	1	2	
4	1	-	1	2	38	9	7	16	6	73	14	9	32	18	4	3	1	-		
252	71	43	58	60	785	298	234	135	118	1,037	352	282	216	187	171	95	73	1	2	
85	40	19	15	11	235	111	85	38	22	311	124	76	68	43	68	40	28	-	-	
49	19	7	14	9	155	54	50	29	22	203	76	44	49	34	40	19	21	-	-	
15	2	7	2	2	236	69	72	42	33	245	41	70	65	69	67	39	23	2	3	
708	252	195	194	67	2,653	1,357	489	620	187	2,955	1,257	467	948	285	670	494	156	15	5	
97	50	30	11	6	314	207	87	18	2	272	191	57	15	9	97	78	17	1	1	
25	13	2	2	8	88	47	40	1	-	40	20	19	1	16	-	9	7	-		
72	42	17	9	4	226	160	47	17	2	232	171	58	15	8	61	69	10	1	1	
84	8	7	59	10	376	73	23	217	65	535	99	19	352	65	20	15	4	2	1	
35	5	2	25	3	218	47	16	129	26	351	75	16	225	35	14	10	4	-	166	
27	1	3	20	3	113	11	2	71	29	137	10	-	103	24	3	1	-	-	167	
22	2	2	14	4	45	15	5	17	8	47	14	3	24	6	3	2	-	-	168	
525	194	158	122	51	1,955	1,076	379	378	122	2,135	965	391	570	209	553	403	135	12	3	
5	3	-	2	-	52	25	6	19	2	63	34	4	24	1	8	4	1	3	169	
104	50	20	20	14	689	406	125	119	39	779	448	98	188	44	196	139	50	6	1	
-	-	-	-	-	26	19	3	3	1	16	9	3	4	-	10	6	4	-	170a	
1	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	170b	
98	47	20	18	13	642	367	121	116	38	757	422	89	182	44	183	130	46	6	1	170c
5	3	-	1	1	21	20	1	-	-	25	18	6	1	1	5	3	-	-	170d	
18	7	5	4	2	7	5	1	-	1	8	5	1	1	1	2	1	1	-	171	
17	5	3	2	2	2	2	-	-	-	2	1	1	-	-	-	-	-	-	171a	
1	-	1	1	-	5	3	1	-	1	6	4	1	-	-	-	1	1	-	171b	
10	7	1	2	-	70	49	3	12	6	59	53	7	19	1	5	6	4	1	-	
15	14	2	-	-	103	92	7	4	-	51	45	4	2	1	20	15	2	-	172	
-	-	-	-	-	-	18	11	-	7	67	32	5	28	2	59	57	2	-	173	
-	-	-	-	-	-	14	9	-	5	52	25	5	20	2	34	32	2	-	174	
-	-	-	-	-	-	4	2	-	2	15	7	1	8	-	25	10	-	-	175	
2	-	1	1	-	23	10	6	4	2	14	14	3	1	4	6	-	1	-	176	
3	-	-	-	1	23	13	11	4	7	38	18	5	10	7	5	4	2	1	177	
13	10	1	1	1	37	13	13	4	7	38	20	12	19	10	8	11	7	-	178	
14	3	4	4	4	38	17	5	10	6	61	29	41	39	57	18	11	7	-	179	
37	6	11	13	7	75	28	13	17	14	166	11	14	23	13	12	11	7	-	180	
25	4	7	8	8	35	15	9	7	6	61	11	11	50	11	42	35	6	-	181	
31	5	-	1	2	218	122	20	67	9	115	43	8	41	8	27	24	2	-	182	
5	2	-	1	2	64	38	2	19	5	103	46	8	41	8	1	1	-	183		
1	-	-	1	14	2	2	1	7	4	10	2	4	4	4	1	1	-	184		
202	64	102	25	11	281	119	125	29	8	310	98	153	37	22	78	40	36	-	185	
196	62	101	23	10	272	116	125	24	7	305	95	153	35	22	74	36	38	-	186	
6	2	1	2	1	3	-	1	5	1	5	3	1	2	1	2	2	-	187		
-	-	-	-	-	3	1	-	1	1	2	1	2	1	1	2	2	-	188		
-	-	-	-	-	-	1	-	-	-	7	1	5	1	2	2	1	-	189		
1	-	-	1	-	1	1	-	1	-	8	1	7	1	1	1	1	-	190		
8	3	-	5	-	3	2	-	1	-	8	1	2	6	1	3	5	-	191		
1	-	-	1	-	8	5	-	2	-	20	11	23	4	4	4	4	-	192		
-	-	-	1	-	39	30	3	6	-	31	23	4	4	-	4	3	-	193		
31	11	8	12	-	131	56	30	36	9	110	32	16	43	19	32	19	12	1	-	
9	2	3	4	-	12	7	3	2	-	28	6	8	8	6	7	3	4	-	194	
22	9	5	6	-	113	49	27	34	9	80	26	8	34	12	25	16	8	1	-	
2	-	-	2	-	8	1	-	7	-	15	2	2	11	-	-	-	-	-	195	
13	10	1	2	-	688	244	107	218	119	848	203	99	298	248	67	56	10	1	-	196
1	1	-	-	-	68	21	8	31	8	99	28	15	32	26	4	2	2	-	199	
12	9	1	2	-	620	223	99	187	111	749	175	66	266	222	63	54	8	1	-	200
6	3	1	2	-	410	164	66	117	63	276	90	38	86	64	50	44	5	1	-	200a
6	6	-	-	-	210	59	33	70	48	471	85	48	180	158	13	10	3	-	200b,c	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	ILLINOIS				INDIANA			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
	ALL CAUSES-----	91,328	46,075	35,853	4,064	3,336	38,544	21,092	16,195
	I.—Infectious and parasitic diseases-----	5,837	2,050	933	582	372	1,702	889	559
1	Typhoid fever-----	4	1	2	1	-	2	2	-
2	Paratyphoid fever-----	2	1	-	-	1	1	-	-
3	Plague-----	-	-	-	-	-	-	-	-
4	Cholera-----	-	-	-	-	-	-	-	-
5	Undulant fever (brucellosis)-----	5	4	1	-	-	2	1	1
6	Cerebrospinal (meningococcus) meningitis-----	54	25	16	6	5	34	13	18
7	Anthrax (infection by Bacillus anthracis)-----	-	-	-	-	-	-	-	3
8	Scarlet fever-----	-	-	-	-	-	2	2	-
9	Whooping cough-----	28	6	18	4	-	21	6	12
10	Diphtheria (infection by C. diphtheriae)-----	9	4	4	-	1	16	13	3
11	Erysipelas-----	2	2	-	-	-	3	2	1
12	Tetanus-----	14	8	5	1	-	10	6	4
13-22	Tuberculosis (all forms)-----	2,658	1,392	540	424	302	917	482	287
13	Tuberculosis of respiratory system, etc.-----	2,438	1,318	489	372	259	817	417	256
14	Tuberculosis of meninges, etc.-----	73	20	20	16	17	27	6	15
15	Tuberculosis of intestines and peritoneum-----	28	5	7	7	9	18	4	2
16	Tuberculosis of vertebral column-----	23	8	5	8	1	17	11	4
17	Tuberculosis of bones and joints, etc.-----	8	7	-	1	-	2	2	-
18	Tuberculosis of skin, etc.-----	1	-	1	-	-	1	-	1
19	Tuberculosis of lymphatic system, etc.-----	2	-	1	-	1	1	-	-
20	Tuberculosis of genito-urinary system-----	21	14	5	2	-	10	8	2
21	Tuberculosis of other organs-----	6	3	1	2	-	2	1	1
22	Disseminated tuberculosis-----	58	17	11	15	15	22	13	3
23	Leprosy-----	-	-	-	-	-	-	-	-
24	Septicemia and purulent infection (nonpuerperal)-----	15	8	4	2	1	14	7	6
25	Gonococcus infection-----	4	1	1	-	2	-	-	-
26	Other diseases due to bacteria (except dysentery)-----	2	-	2	-	-	2	1	-
27	Dysentery-----	16	6	6	4	-	10	6	4
28	Malaria-----	6	3	2	1	-	2	2	-
29	Other diseases due to parasitic protozoa, etc.-----	4	2	2	-	-	6	3	1
30	Syphilis (all forms)-----	622	335	129	119	41	312	177	70
30a	Locomotor ataxia (tabes dorsalis)-----	17	10	6	1	-	13	7	3
30b	General paralysis of insane-----	215	103	44	53	15	104	60	17
30d	Aneurysm of aorta-----	193	118	39	30	5	85	54	14
30f	Congenital syphilis-----	6	1	3	1	1	9	4	3
30c,e,g	Syphilis (other forms)-----	191	100	37	34	20	103	52	33
31	Relapsing fever-----	-	-	-	-	-	-	-	-
32	Other diseases due to spirochetes-----	10	9	1	-	-	9	5	4
33	Influenza-----	140	64	57	8	11	177	86	63
34	Smallpox-----	-	-	-	-	-	1	1	-
35	Measles-----	83	39	42	1	1	37	24	13
36	Poliomyelitis and polienccephalitis (acute)-----	70	37	31	1	1	29	18	10
37	Acute infectious encephalitis (lethargic)-----	25	15	10	2	-	17	9	8
38	Other diseases due to filtrable viruses-----	6	3	2	1	-	8	5	3
39	Typhus fever and typhus-like diseases-----	2	2	-	-	-	2	2	-
40	Ankylostomiasis-----	-	-	-	-	-	1	1	-
41	Hydatid disease-----	1	1	-	-	-	-	-	-
42	Other diseases caused by helminths-----	-	-	-	-	-	1	1	-
43	Mycoses-----	16	8	5	1	2	9	1	6
44	Other infectious and parasitic diseases-----	139	78	51	6	4	57	32	23
	11.—Cancer and other tumors-----	14,162	6,704	6,618	367	475	5,425	2,518	2,677
45-55	Cancer and other malignant tumors-----	13,845	6,616	6,425	358	446	5,282	2,462	2,600
45	Cancer of buccal cavity and pharynx-----	454	347	91	14	2	155	124	23
45a	Cancer of lip-----	42	37	5	-	-	20	17	2
45b	Cancer of tongue-----	107	79	20	7	1	44	35	4
45c	Cancer of mouth-----	60	44	12	4	-	27	21	5
45d	Cancer of jaw bone-----	68	56	12	-	1	23	17	5
45e	Cancer of unspecified parts of buccal cavity-----	8	6	2	-	-	1	1	-
45f	Cancer of pharynx-----	168	125	40	3	-	40	33	7
46	Cancer of digestive organs and peritoneum-----	6,337	3,376	2,660	168	153	2,310	1,192	1,028
46a	Cancer of esophagus-----	343	264	54	19	6	79	55	18
46b	Cancer of stomach-----	1,678	1,082	681	76	39	645	372	242
46c	Cancer of duodenum-----	26	11	13	-	2	12	9	3
46d	Cancer of rectum and anus-----	850	519	297	15	19	279	148	122
46e	Cancer of intestines, etc.-----	1,713	765	886	21	39	679	515	331
46f	Cancer of liver and biliary passages-----	798	530	429	16	13	344	148	191
46g	Cancer of pancreas-----	590	532	251	15	12	210	119	87
46h	Cancer of mesentery and peritoneum-----	105	49	54	-	2	40	21	19
46m	Cancer of other and unspecified sites-----	34	16	13	4	1	22	7	15
47	Cancer of respiratory system-----	1,325	1,012	253	42	18	435	329	90
47a	Cancer of larynx-----	154	140	10	3	1	58	50	5
47b	Cancer of trachea-----	5	2	3	-	-	1	1	-
47c,d	Cancer of bronchus and lung-----	1,117	836	226	39	16	358	268	77
47e	Cancer of pleura-----	7	3	4	-	-	1	1	-
47f	Cancer of other respiratory organs-----	42	31	10	-	1	17	10	7
48	Cancer of uterus-----	1,103	...	943	...	160	519	...	479
48a	Cancer of cervix-----	429	...	354	...	75	252	...	228
48b	Cancer of other and unspecified sites of uterus-----	674	...	589	...	85	267	...	251
49	Cancer of other female genital organs-----	424	...	406	...	18	157	...	151
49a,b	Cancer of ovary, fallopian tube, and parametrium-----	373	...	358	...	15	135	...	127
49c-e	Cancer of other female genital organs-----	51	...	48	...	3	24	...	24
50	Cancer of breast-----	1,368	16	1,289	-	63	498	5	477
51	Cancer of male genital organs-----	818	762	...	56	...	371	359	...
51b	Cancer of prostate-----	739	688	...	51	...	343	332	...
51a,c-e	Cancer of other male genital organs-----	727	438	244	31	14	239	148	85
52a	Cancer of urinary organs-----	255	143	99	11	2	94	63	30
52b	Cancer of kidney-----	467	295	140	20	12	141	83	54
52c	Cancer of other and unspecified sites-----	5	-	5	-	-	4	2	1

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

457

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

IOWA					KANSAS					KENTUCKY					LOUISIANA					Int. List No.
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Int. List No.
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
26,064	14,610	11,187	151	116	18,553	10,117	7,512	504	420	28,050	13,913	10,729	1,875	1,533	23,561	7,945	5,634	5,339	4,643	
700	432	244	17	7	577	302	203	48	24	2,043	984	725	202	132	1,843	542	229	646	426	
3	2	1	-	-	-	-	-	-	-	7	4	3	-	-	11	4	1	3	3	1
-	-	-	-	-	-	-	-	-	-	3	2	1	-	-	1	-	-	-	-	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
18	14	4	-	-	-	14	4	10	-	38	22	15	1	2	24	4	10	7	3	5
1	-	1	-	-	-	2	2	-	-	2	2	-	-	-	2	-	-	-	-	6
5	2	1	-	-	-	13	5	8	-	57	51	23	1	2	38	5	7	12	14	9
2	1	1	-	-	-	2	2	-	-	51	20	11	-	-	18	6	3	5	4	10
1	-	1	-	-	-	2	1	-	-	-	-	-	-	-	1	1	-	-	-	11
7	5	2	-	-	-	2	2	-	-	13	9	3	1	-	22	4	4	11	3	12
249	148	91	5	5	5	252	134	73	26	13,290	602	474	129	65	947	320	108	301	217	15-22
251	137	84	5	5	5	255	127	73	22	13,186	559	444	106	75	894	311	104	278	201	13
6	3	3	-	-	-	7	4	2	1	37	18	11	4	4	17	1	2	9	5	14
2	1	1	-	-	-	2	-	1	-	18	4	10	2	2	4	2	-	2	3	15
-	-	-	-	-	-	1	-	1	-	13	6	4	3	-	7	-	-	-	-	16
-	-	-	-	-	-	2	-	1	-	1	1	-	-	-	-	-	-	-	-	17
1	5	3	-	-	-	1	-	1	-	1	2	-	-	-	-	-	-	-	-	18
5	2	1	-	-	-	1	-	1	-	1	2	-	-	-	-	-	-	-	-	19
2	1	2	-	-	-	1	-	1	-	1	2	-	-	-	-	-	-	-	-	20
4	-	-	-	-	-	3	-	1	-	22	6	2	11	-	15	-	-	-	-	21
6	-	5	1	-	-	4	-	2	-	12	3	9	-	-	15	-	-	-	-	22
4	-	2	2	-	-	1	-	1	-	67	44	22	-	-	1	9	-	4	-	23
1	-	1	-	-	-	1	-	1	-	2	1	-	-	-	17	-	-	-	-	24
145	103	29	9	2	118	67	26	19	6	192	85	55	55	19	403	80	14	212	97	30
11	7	4	6	1	35	2	2	1	5	55	5	4	25	1	5	2	5	5	30a	
28	24	3	1	-	35	23	7	5	1	42	22	7	11	2	66	24	4	50	18	30b
54	40	8	5	1	36	-	1	1	-	15	7	8	-	-	40	2	2	25	13	30d
4	1	3	-	-	2	-	1	-	-	23	13	19	9	-	176	29	6	94	47	30c,e,g
45	51	11	3	1	40	22	9	6	3	64	23	13	19	9	-	-	-	-	51	31
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	
80	42	6	-	-	3	1	1	-	-	10	4	5	5	1	5	1	3	60	56	33
27	15	11	1	-	1	-	1	-	-	180	78	72	11	19	197	47	-	34	-	34
76	51	25	-	-	26	15	9	1	-	39	13	7	1	1	15	7	5	5	3	35
12	8	3	1	-	12	5	6	-	1	10	7	3	2	1	17	6	4	2	1	36
1	-	-	-	-	-	-	1	-	-	8	5	4	5	-	4	5	1	1	37	
-	-	-	-	-	-	-	-	-	-	7	2	-	-	-	-	-	-	-	38	
1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	
8	5	3	-	-	-	5	2	-	-	3	3	5	1	-	7	3	3	1	41	
49	26	22	1	-	40	20	18	1	1	50	34	16	-	-	42	19	11	8	4	44
3,967	1,999	1,935	20	13	2,631	1,247	1,266	61	57	3,180	1,291	1,586	135	178	2,839	972	918	428	521	
3,891	1,970	1,886	20	13	2,568	1,226	1,231	60	49	3,110	1,268	1,536	133	173	2,751	944	888	420	499	45-55
110	92	17	1	-	56	44	10	2	-	89	63	21	5	-	96	49	18	19	10	45
24	22	2	-	-	12	11	1	2	-	8	8	-	-	-	5	4	1	3	4	45b
21	16	5	-	-	7	4	2	1	-	24	16	6	2	-	18	10	1	3	4	45c
18	15	3	-	-	9	8	1	-	-	11	8	3	-	-	12	4	1	3	4	45d
13	10	3	-	-	9	5	3	1	-	16	11	7	-	-	13	5	4	1	3	45e
2	2	4	-	-	4	4	-	-	-	1	20	4	3	-	47	25	9	11	2	45f
32	27	4	1	-	15	12	3	-	-	27	20	1	-	-	47	25	-	-	-	45g
1,754	935	784	11	4	1,110	587	476	30	17	1,299	582	594	66	57	1,061	368	301	214	178	46
49	30	18	1	-	35	27	6	2	-	51	16	9	3	3	36	12	5	14	5	46a
536	346	185	5	-	319	185	115	14	5	405	229	130	28	18	389	119	85	112	73	46b
10	7	3	-	-	7	6	1	-	-	6	3	3	-	-	5	-	4	4	1	46c
198	116	80	1	-	125	69	48	4	-	125	45	68	5	7	114	38	35	17	24	46d
311	221	280	3	-	303	134	139	5	5	314	110	178	9	17	175	61	71	17	26	46e
238	90	127	1	-	174	80	92	-	2	227	92	121	11	3	160	56	51	22	29	46f
172	102	68	1	-	126	71	51	5	1	148	72	63	6	7	130	62	56	19	15	46g
25	10	15	-	-	13	11	2	-	-	21	6	12	1	-	15	5	6	3	1	46h
15	7	8	-	-	6	4	2	-	-	22	7	10	3	2	37	13	8	10	6	46m
274	202	67	4	1	204	151	44	6	3	222	141	58	18	5	328	203	41	65	19	47
28	26	2	-	-	12	10	1	1	-	21	17	3	1	-	25	17	2	4	2	47a
-	-	-	-	-	2	2	-	-	-	2	2	-	-	-	1	1	-	-	47b	
251	267	59	4	1	181	133	41	5	2	194	118	54	17	5	297	182	58	60	17	47c,d
3	1	2	-	-	9	6	2	-	-	2	1	-	-	-	1	2	1	1	-	47e
12	8	4	-	-	9	6	2	-	-	1	3	3	-	-	4	2	1	1	1	47f
263	...	260	...	3	190	...	180	...	10	372	...	310	...	62	319	...	176	...	143	48
96	...	93	...	3	82	...	105	...	5	227	...	121	...	24	162	...	93	...	69	48a
167	...	167	...	-	108	...	105	...	3	227	...	109	...	38	157	...	85	...	74	48b
108	...	107	...	1	84	...	85	...	1	85	...	77	...	8	67	...	44	...	23	49
8	...	8	...	-	8	...	8	...	-	16	...	12	...	4	14	...	10	...	4	50
354	3	368	...	3	270	10	249	1	10	269	4	245	1	21	211	3	146	1	61	50
348	345	...	3	...	206	198	...	7	...											

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:  
(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	Total deaths	ILLINOIS				Total deaths	INDIANA				
			White		Nonwhite			White		Nonwhite		
			Male	Female	Male	Female		Male	Female	Male	Female	
	II.—Cancer and other tumors—Continued											
53	Cancer of skin, etc.*	187	128	67	1	1	99	59	40	-	-	
54	Cancer of central nervous system*	270	154	100	6	8	79	49	29	-	1	
55	Cancer of other and unspecified organs	622	383	372	58	29	420	199	198	10	13	
56,57	Nonmalignant tumors and tumors of unspecified nature	317	88	193	9	27	143	56	77	-	10	
56	Nonmalignant tumors (including dermoid cysts)	245	57	157	5	26	78	17	52	-	9	
56a-c	Nonmalignant tumors of female genital organs	135	...	113	...	22	43	...	34	...	9	
56d	Nonmalignant tumors of central nervous system*	59	33	23	1	2	18	7	11	-	-	
56e	Nonmalignant tumors of other and unspecified organs	51	24	21	4	2	17	10	7	-	-	
57	Tumors of unspecified nature	72	31	36	4	1	65	39	25	-	1	
57a-c	Tumors, female genital organs (nature unspecified)	2	...	2	...	-	1	...	-	...	1	
57d	Tumors, central nervous system* (nature unspecified)	51	25	24	2	-	48	29	19	-	-	
57e	Tumors, other organs (nature unspecified)	19	6	10	2	1	16	10	6	-	-	
	III.—Rheumatism, diseases of nutrition, etc.*	3,244	1,117	1,960	48	119	1,255	456	732	13	54	
58	Acute rheumatic fever	42	16	20	2	4	25	15	8	1	1	
58a	Acute rheumatic pericarditis	-	-	-	-	-	-	-	-	-	-	
58b	Acute rheumatic endocarditis	5	3	1	-	1	4	2	2	-	-	
58c	Acute rheumatic myocarditis	5	2	2	1	-	7	4	1	1	1	
58d	Other acute rheumatic heart diseases	17	5	8	-	3	4	3	1	-	-	
58e,f	Other forms of acute rheumatic fever, etc.*	15	6	8	1	-	10	6	4	-	-	
59	Chronic rheumatism, other rheumatic diseases	80	28	54	-	-	63	16	46	-	1	
60	Gout	-	-	-	-	-	-	-	-	-	-	
61	Diabetes mellitus	2,806	978	1,687	39	103	1,024	385	588	11	40	
62	Diseases of pituitary gland	7	2	5	-	-	1	-	1	-	-	
63	Diseases of thyroid and parathyroid glands	184	36	141	2	5	94	23	60	1	10	
63a	Simple goiter	3	1	2	-	-	5	3	1	-	1	
63b	Exophthalmic goiter	161	29	127	2	3	81	17	54	1	9	
63c-e	Other diseases of thyroid and parathyroid glands	20	6	12	-	2	8	3	5	-	9	
64	Diseases of thymus gland	87	31	27	5	4	14	6	8	-	-	
65	Diseases of adrenal glands*	29	11	17	-	1	11	5	8	-	-	
66	Other general diseases	18	10	5	1	2	12	5	6	-	1	
67	Scurvy	-	-	-	-	-	-	-	-	-	-	
68	Beriberi	1	1	-	-	-	1	1	-	-	-	
69	Pellagra (except alcoholic)	5	4	1	-	-	5	1	4	-	-	
70	Rickets	2	1	1	-	-	2	1	2	-	-	
71	Other avitaminoses	3	1	2	-	-	3	1	1	-	1	
	IV.—Diseases of the blood and blood-forming organs	744	379	332	18	15	315	148	156	5	6	
72	Hemorrhagic conditions	31	19	9	2	1	17	8	7	1	1	
73	Anemias (except aplastic anemia)	172	65	100	6	1	67	25	39	-	3	
73a	Pernicious anemia	118	46	71	1	-	41	15	25	-	1	
73b-d	Other anemias (except aplastic)	54	19	29	5	1	26	10	14	-	2	
74	Leukemias and aleukemias	507	278	208	8	13	207	104	98	3	2	
74b	Aleukemias	488	264	203	8	13	194	98	91	3	2	
75	Diseases of spleen	19	14	5	-	-	13	6	7	-	-	
76	Other diseases of blood and blood-forming organs	22	11	10	1	-	17	7	10	-	-	
	V.—Chronic poisoning and intoxication	62	50	6	5	1	57	40	11	3	3	
77	Alcoholism (ethyliam)	61	49	6	5	1	56	40	11	3	2	
78	Lead poisoning	-	-	-	-	-	1	-	-	-	1	
79	Chronic poisoning by other mineral substances*	1	1	-	-	-	-	-	-	-	-	
	VI.—Diseases of the nervous system, etc.*	8,070	3,807	3,653	297	313	4,627	2,233	2,150	108	136	
80	Encephalitis (nonepidemic)	63	41	15	4	3	44	22	17	4	1	
81	Meningitis (not due to meningococcus)	112	55	33	18	6	55	29	20	5	1	
82	Diseases of spinal cord (see exceptions)*	152	80	62	5	5	74	46	22	2	4	
83	Intracranial lesions of vascular origin	7,263	3,405	3,324	252	282	4,212	2,015	1,980	92	125	
83a	Cerebral hemorrhage or effusion*	5,982	2,753	2,799	200	230	3,700	1,743	1,765	85	107	
83b,c	Cerebral embolism, thrombosis, and softening	1,085	547	445	45	48	424	226	179	7	12	
83d	Hemiplegia, other paralysis, etc.*	196	105	80	7	4	88	46	56	-	6	
84	Mental diseases and deficiency (see exception)*	56	19	30	4	3	40	21	18	1	5	
85	Epilepsy	91	48	35	4	6	43	22	15	1	-	
86	Convulsions (under 5 years)	4	2	1	-	1	1	-	-	-	-	
87	Other diseases of nervous system	296	134	150	8	4	137	64	71	2	-	
88	Diseases of organs of vision	2	1	1	-	-	-	-	-	-	-	
89	Diseases of ear and mastoid process	51	22	4	2	3	21	14	6	1	-	
	VII.—Diseases of the circulatory system	35,904	19,827	13,792	1,242	1,123	13,647	7,888	5,195	322	242	
90-95	Diseases of the heart (all forms)	34,207	18,899	13,034	1,192	1,082	12,424	7,260	4,650	296	218	
90	Pericarditis (except acute rheumatic)	27	15	8	2	2	12	6	5	1	-	
90a	Chronic rheumatic pericarditis	-	-	-	-	-	-	-	-	-	-	
90b	Other pericarditis	27	15	8	2	2	12	8	3	1	-	
91	Acute endocarditis (except rheumatic)	73	39	26	5	3	32	10	15	4	3	
91a,b	Bacterial, acute, and subacute endocarditis	71	39	24	5	3	28	9	14	3	2	
91c	Endocarditis (unspecified, under 45 years)	2	-	2	-	-	4	1	1	1	1	
92	Chronic affections of valves and endocardium	1,795	693	829	32	41	784	414	524	24	22	
92a	Diseases of aortic valve, etc.*	137	79	55	3	-	53	30	20	3	-	
92b	Diseases of mitral valve, etc.*	844	416	396	13	19	333	176	128	15	14	
92c	Chronic rheumatic endocarditis, etc.*	113	66	46	1	-	60	35	25	-	2	
92d	Other chronic endocarditis, etc.*	611	291	288	11	20	304	162	134	4	4	
92e	Endocarditis (unspecified, 45 years and over)	90	41	43	4	2	34	15	17	2	2	
93	Diseases of the myocardium	20,883	10,372	8,827	878	806	5,746	2,697	2,580	156	113	
93a	Acute myocarditis (except rheumatic)	211	99	101	8	5	119	58	51	8	2	
93b	Mycarditis (unspecified, under 45 years)	12	7	4	1	-	6	3	2	-	1	
93c	Chronic rheumatic myocarditis, etc.	101	37	58	2	4	46	22	21	2	1	
93d	Other chronic myocarditis, etc.*	19,596	9,730	8,251	833	776	5,107	2,581	2,299	131	96	
93e	Other myocarditis (unspecified)	963	499	413	23	23	468	233	207	15	13	
94	Diseases of coronary arteries, angina pectoris	8,854	6,200	2,463	120	71	4,866	3,382	1,345	83	56	
94a	Diseases of coronary arteries	8,710	6,111	2,412	118	69	4,749	3,288	1,316	81	54	
94b	Angina pectoris	144	69	51	2	2	117	84	29	2	2	

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

IOWA					KANSAS					KENTUCKY					LOUISIANA					Int. List No.
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Int. List No.
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
79	48	31	-	-	59	30	27	1	1	91	47	42	1	1	55	25	21	6	3	53
60	48	32	-	-	53	31	17	1	4	64	36	25	1	2	35	21	10	1	3	54
292	160	130	1	1	217	106	101	8	2	278	129	122	15	12	256	92	100	23	41	55
76	29	47	-	-	63	19	35	1	8	60	23	50	2	5	88	28	30	8	22	56, 57
42	13	29	-	-	43	9	26	-	8	44	3	37	-	4	42	9	17	2	14	56, 57
21	21	-	-	-	26	19	19	1	7	27	23	23	1	4	25	11	11	-	12	56a-c
10	5	5	-	-	10	6	3	-	1	6	-	6	-	-	11	8	5	-	-	56d
11	6	3	-	-	7	5	4	-	-	11	-	8	-	-	8	3	1	2	2	56e
34	16	18	-	-	20	10	9	1	-	36	20	13	2	1	46	19	13	6	8	57
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	1	57a-c
24	9	15	-	-	12	8	4	-	-	27	18	7	2	-	33	15	9	6	3	57d
10	7	3	-	-	8	2	5	1	-	8	2	5	-	1	10	4	2	-	4	57e
873	364	501	6	8	535	210	306	5	14	640	231	352	13	44	600	143	242	74	141	
12	5	7	-	-	9	6	3	-	-	18	5	7	2	4	15	6	1	5	3	58
1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58b	
3	1	2	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	58c	
2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58d	
3	1	2	-	-	4	3	1	-	-	-	-	-	-	-	-	-	-	-	58e, f	
2	21	-	-	-	35	12	21	1	1	43	13	23	1	1	24	5	15	-	3	59
740	307	420	6	7	429	171	245	3	10	468	178	249	10	31	455	112	192	50	101	61
2	1	1	-	-	-	2	1	-	-	5	4	1	-	-	2	2	-	-	62	
52	9	42	-	1	32	5	24	-	-	50	6	40	-	4	31	1	17	-	13	63
2	-	2	-	-	-	-	-	-	-	5	1	3	-	1	-	1	12	-	13	63b
42	4	37	-	1	26	3	20	-	3	39	3	32	-	3	26	1	5	-	5	63e-a
8	5	3	-	-	-	6	2	-	-	11	2	8	3	-	5	1	5	-	5	64
12	7	5	-	-	-	6	3	-	-	6	1	5	-	-	5	2	6	-	6	65
12	7	5	-	-	-	6	3	-	-	6	1	5	-	-	5	1	6	-	6	66
4	4	-	-	-	-	3	2	-	-	18	-	7	9	-	21	-	4	-	6	67
-	-	-	-	-	-	1	1	-	-	2	-	1	-	-	1	3	2	-	1	68
1	1	-	-	-	-	4	2	-	-	13	4	8	-	-	15	1	4	-	2	69
2	2	-	-	-	-	1	1	-	-	4	2	3	-	-	6	3	1	2	1	70
251	136	115	-	-	178	91	80	6	1	217	114	86	7	10	169	60	53	31	25	
10	3	7	-	-	9	2	7	-	-	19	10	8	-	1	5	3	9	1	72	
64	26	39	-	-	55	31	23	-	1	61	31	20	4	6	36	6	9	14	7	73
45	16	29	-	-	39	14	14	-	1	36	17	15	2	4	7	6	3	14	6	73a-d
19	10	9	-	-	17	8	9	-	-	25	14	7	2	2	29	1	1	15	13	74a
160	99	61	-	-	103	53	44	6	-	122	65	52	3	2	111	45	35	13	13	74b
155	98	57	-	-	96	48	41	6	-	114	63	46	3	2	106	2	3	2	1	75
5	1	4	-	-	7	4	3	-	-	8	2	6	-	-	5	1	3	2	1	76
10	4	6	-	-	7	2	4	-	-	10	6	3	-	-	12	2	5	2	1	
20	16	4	-	-	11	9	2	-	-	51	40	3	4	4	19	13	-	5	1	
14	14	-	-	-	10	9	1	-	-	48	37	5	4	4	48	12	-	5	1	77
2	2	-	-	-	1	1	-	-	-	2	1	2	-	-	1	1	-	-	78	
-	4	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	79	
3,289	1,614	1,641	17	17	2,344	1,167	1,065	69	43	3,114	1,402	1,284	216	212	2,203	607	510	531	555	
20	9	10	-	1	15	11	4	-	-	41	18	17	5	1	33	10	10	9	4	80
51	22	8	1	-	20	13	7	-	-	39	19	13	4	5	53	11	8	2	5	81
49	28	21	-	-	38	24	13	1	-	49	26	17	2	2	24	11	5	-	-	82
2,559	1,452	1,477	15	15	2,133	1,052	977	61	43	2,780	1,233	1,156	194	197	1,952	526	454	461	521	83
2,601	1,267	1,308	12	14	1,862	908	857	57	40	2,417	1,073	1,007	169	168	1,782	465	391	435	491	83a-c
334	176	154	3	1	253	135	112	3	3	208	101	79	12	16	144	11	9	9	7	84
24	9	15	-	1	18	9	8	1	-	155	59	70	13	13	36	13	6	6	6	85
34	18	15	-	1	17	12	15	3	-	29	13	14	1	1	25	13	6	5	6	86
45	19	23	1	-	28	12	2	-	-	59	52	19	6	2	36	13	1	5	5	87
1	1	-	-	-	-	2	2	-	-	10	6	1	-	-	6	1	3	2	2	88
143	63	80	-	-	53	47	32	4	-	87	38	42	4	3	46	19	11	11	5	89
2	-	2	-	-	-	1	4	-	-	20	15	5	-	-	17	5	1	-	2	90
7	2	5	-	-	7	3	4	-	-	20	1	2	-	-	17	1	1	-	2	91
9,529	5,534	5,722	47	26	6,460	3,779	2,417	133	131	6,570	4,444	3,050	592	484	7,621	2,856	1,871	1,482	1,412	
8,603	5,154	5,378	45	26	5,967	3,536	2,185	122	124	7,647	4,081	2,765	548	442	7,293	2,767	1,761	1,424	1,341	90-95
7	5	2	-	-	-	17	8	7	1	10	5	5	2	-	8	6	2	1	90	
-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	1	-	90a	
7	5	2	-	-	-	17	8	7	1	8	3	4	1	-	7	6	-	1	90b	
16	10	6	-	-	13	6	7	-	-	12	3	5	1	3	35	8	4	10	15	
16	10	6	-	-	13	6	7	-	-	7	2	3	2	-	32	8	2	10	12	
-	-	-	-	-	-	-	-	-	-	5	1	2	1	-	5	-	2	-	1	
620	527	284	6	5	511	265	215	13	18	747	351	283	62	51	465	104	102	137	122	92
55	34	19	-	-	49	28	15	3	5	68	30	30	8	8	65	11	6	27	21	92a
256	131	119	4	2	205	104	68	5	8	279	127	99	24	29	177	42	34	54	47	92b
43	25	18	-	-	29	14	12	1	2	17	10	6	-	1	7	2	-	3	92c	
230	116	111	2	1	208	109	91	3	5	337	164	133	24	16	193	38	54	53	48	92d
36	21	17	-	-	20	10	9	1	-	46	20	15	6	5	23	11	6	3	3	92e
3,742	1																			

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	ILLINOIS				INDIANA			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
VII.—Diseases of the circulatory system—Continued									
95	Diseases of the heart (all forms)—Continued	2,575	1,580	881	155	159	964	549	383
95a	Other diseases of heart—	47	21	24	1	1	32	20	11
95b	Functional diseases of heart, etc.*	47	220	208	17	31	204	92	95
95c	Other diseases of heart (rheumatic)—	47	220	208	17	31	204	92	95
95d	Other diseases of heart (not rheumatic)—	2,051	1,139	648	137	127	748	437	277
96	Aneurysm (except of heart and aorta)—	156	102	43	7	4	44	30	11
97	Arteriosclerosis (except coronary or renal sclerosis)—	1,387	708	618	36	25	997	508	455
98	Gangrene—	18	9	7	1	1	8	3	4
99	Other diseases of arteries—	101	53	40	3	5	62	38	22
100	Diseases of veins—	84	35	29	-	-	42	21	14
101	Diseases of lymphatic system—	-	-	-	-	-	2	1	1
102	High blood pressure (idiopathic)—	49	19	21	3	6	60	22	34
103	Other diseases of circulatory system—	2	2	-	-	-	8	4	4
VIII.—Diseases of the respiratory system—									
104	Diseases of nasal fossae, accessory sinuses—	14	6	8	-	-	6	3	5
105	Diseases of larynx—	9	4	5	-	-	5	5	-
106	Bronchitis—	171	102	60	3	6	108	68	33
107	Bronchopneumonia (including capillary bronchitis)—	1,595	644	529	143	79	622	292	263
108	Lobar pneumonia—	967	576	270	90	31	455	235	182
109	Pneumonia (unspecified)—	59	27	28	2	2	139	81	43
109a	Atypical or virus pneumonia—	17	7	9	1	-	56	40	13
109b	Pneumonia (all other, unspecified)—	42	20	19	1	2	83	41	35
110	Pleurisy (not tuberculous)—	75	49	16	9	1	27	15	10
111	Hemorrhagic infarction, thrombosis, edema*	145	67	69	7	2	163	72	64
112	Asthma—	123	75	41	5	4	78	47	29
113	Pulmonary emphysema—	21	15	4	2	-	14	11	3
114	Other diseases of respiratory system (except tuberculosis)—	86	56	21	6	3	47	35	9
114a,b	Silicosis, other forms of pneumoconioses—	15	11	1	3	-	7	6	1
114c-e	Other diseases of respiratory system (except tuberculosis)—	71	45	20	3	3	40	29	9
IX.—Diseases of the digestive system—									
115	Diseases of buccal cavity and adnexa, etc.*	55	28	23	5	1	41	23	15
116	Diseases of esophagus—	20	13	6	1	-	10	4	5
117	Ulcer of stomach or duodenum—	641	499	106	26	10	212	152	41
117a	Ulcer of stomach—	334	293	66	17	8	133	95	25
117b	Ulcer of duodenum—	257	205	40	9	2	79	57	16
118	Other diseases of stomach (except cancer)—	40	26	10	3	1	22	12	8
119	Diarrhea, enteritis, etc.* (under 2 years)—	178	78	60	20	20	165	84	60
120	Diarrhea, enteritis, etc.* (2 years and over)—	76	38	34	2	2	54	26	25
121	Appendicitis—	273	165	87	14	7	140	94	36
122	Hernia and intestinal obstruction—	674	332	294	26	22	265	126	119
122a	Hernia—	340	168	155	14	3	104	66	34
122b	Intestinal obstruction—	334	164	139	12	19	161	60	85
123	Other diseases of intestines—	89	46	32	4	7	42	24	14
124	Cirrhosis of liver—	1,207	611	351	28	17	368	245	105
124a	Cirrhosis of liver with mention of alcoholism—	233	173	44	11	5	35	29	3
124b	Cirrhosis of liver without mention of alcoholism—	974	538	307	17	12	333	216	102
125	Other diseases of liver—	123	54	45	9	15	41	15	19
126	Biliary calculi—	324	106	213	1	-	110	33	76
127	Other diseases of gallbladder, biliary ducts—	160	67	91	2	-	91	41	50
128	Diseases of pancreas (except diabetes mellitus)—	58	31	21	1	5	34	21	11
129	Peritonitis (cause not stated)—	44	20	17	5	2	25	14	9
X.—Diseases of the genito-urinary system—									
130	Acute nephritis—	55	33	19	1	2	57	33	18
131	Chronic nephritis—	4,975	2,378	2,185	194	217	2,643	1,270	1,193
131a	Arteriosclerotic kidney—	3,577	1,698	1,592	138	149	2,147	1,017	966
131b	Other chronic nephritis—	1,398	681	563	58	68	496	253	207
132	Nephritis unspecified (10 years and over)—	113	57	42	6	8	121	56	55
133	Other diseases of kidneys, ureters, etc.*	209	103	78	17	11	82	37	42
134	Calculus of urinary passages—	78	47	26	3	2	34	24	10
135	Diseases of urinary bladder—	31	15	15	1	-	10	4	6
136	Diseases of urethra (except calculus)—	17	11	-	6	-	5	4	1
137	Diseases of prostate—	545	516	29	-	-	156	150	...
137a	Hypertrophy of prostate—	520	492	29	-	-	119	113	...
137b	Other diseases of prostate—	25	24	-	1	-	37	37	...
138	Diseases of other male genital organs (not venereal)—	3	3	-	-	-	1	1	...
139	Diseases of female genital organs—	66	...	50	...	16	31	...	28
139a	Diseases of ovaries, fallopian tubes, and parametria—	42	...	28	...	14	17	...	14
139b	Diseases of uterus—	23	...	21	...	2	15	...	15
139c	Diseases of other female genital organs*—	1	...	1	...	-	1	...	1
XI.—Diseases of pregnancy, childbirth, and the puerperium—									
140	Abortion with mention of infection—	12	...	8	...	4	12	...	6
141	Abortion without mention of infection—	10	...	10	...	8	8	...	8
141a,c	Abortion (nonseptic), spontaneous, therapeutic, with toxemia**—	4	...	4	...	-	2	...	2
141b	Abortion (nonseptic), spontaneous, therapeutic, without toxemia*—	1	...	1	...	-	3	...	3
141d-f	Other abortions (nonseptic)*—	5	...	5	...	-	3	...	3
142	Ectopic gestation—	11	...	8	...	3	8	7	1
142a	Ectopic gestation, with mention of infection—	2	...	1	...	1	3	...	3
142b	Ectopic gestation, without mention of infection—	9	...	7	...	2	5	4	1
143	Hemorrhage of pregnancy (death before delivery)—	4	...	4	...	-	2	...	2
144	Toxemias of pregnancy (death before delivery)—	8	...	7	...	1	5	...	5
145	Other diseases of pregnancy (death before delivery)*—	11	...	11	...	-	10	...	6
145a	With mention of infection—	7	...	7	...	-	10	...	6
145b	Without mention of infection—	4	...	4	...	-	-	...	...
146	Hemorrhage of childbirth and puerperium—	25	...	24	...	1	11	...	9
147	Infection during childbirth and puerperium—	33	...	30	...	3	13	...	13
148	Puerperal toxemias (excluding death before delivery)—	17	...	16	...	1	12	...	11
149	Other accidents and specified conditions of childbirth—	17	...	14	...	3	7	...	6
150	Other and unspecified conditions of childbirth and puerperium—	3	...	3	...	-	4	...	4

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

IOWA				KANSAS				KENTUCKY				LOUISIANA				Int. List No.					
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	Int. List No.					
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female							
566	352	230	-	4	376	222	134	15	5	1,030	528	346	89	67	505	149	103	138	115	95	114a,b 114c-e
31	16	15	-	-	27	12	13	2	-	25	9	10	3	1	19	6	5	5	3	95a	
92	58	34	-	-	50	24	24	1	1	137	65	58	7	7	64	21	17	14	12	95b	
443	258	181	-	4	298	186	97	12	4	870	454	278	79	59	422	122	81	112	100	95c	
40	28	11	1	-	16	8	6	1	1	18	15	5	-	-	19	7	4	5	3	96	
574	303	271	-	-	399	196	191	7	5	553	274	218	33	28	207	59	82	26	40	97	
11	4	6	1	-	7	3	4	-	-	12	3	5	-	4	8	1	2	5	1	98	
61	28	33	-	-	54	17	15	2	-	43	28	13	2	-	18	10	2	5	1	99	
21	12	9	-	-	17	10	6	1	-	33	14	13	4	2	13	5	3	1	4	100	
1	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	101	
15	4	11	-	-	19	8	10	-	-	56	18	28	4	6	60	7	17	14	22	102	
3	1	2	-	-	1	1	-	-	-	7	5	1	1	2	5	-	-	2	1	103	
1,047	591	444	5	7	684	353	280	27	24	1,658	790	672	120	76	1,333	364	308	337	324	-	
6	3	3	-	-	1	-	1	-	-	5	4	1	-	-	15	1	5	6	3	104	114a,b 114c-e
7	5	2	-	-	4	-	1	-	-	14	6	7	1	-	4	1	1	1	1	105	
59	37	20	1	1	54	31	19	4	-	75	36	30	5	4	52	24	9	9	10	106	
459	228	226	2	3	289	133	136	9	11	696	326	290	48	32	696	169	130	197	200	107	
283	179	100	1	3	158	86	55	10	7	348	157	132	36	23	308	87	88	71	62	108	
80	47	33	-	-	35	18	15	5	1	308	155	123	21	9	88	29	27	16	16	109	
39	22	17	-	-	20	7	11	2	-	32	17	12	1	2	16	7	5	1	3	109a	
41	25	16	-	-	15	9	9	4	1	276	158	111	20	7	72	22	22	15	15	109b	
15	12	5	-	-	11	2	2	-	-	10	2	6	1	1	28	9	5	7	7	110	
67	36	31	-	-	76	38	32	1	5	100	45	48	2	5	68	21	25	11	12	111	
46	26	20	-	-	35	21	14	-	-	58	33	21	2	2	38	13	11	6	6	112	
5	5	-	-	-	4	4	-	-	-	4	2	2	-	-	8	3	2	1	3	113	
20	13	6	1	-	17	14	3	-	-	40	24	12	4	-	30	7	7	12	4	114	
6	5	1	-	-	2	2	3	-	-	34	20	11	3	-	30	-	-	-	-	114a	
14	6	6	-	-	15	12	3	-	-	-	-	-	-	-	-	7	7	12	4	114b	
974	587	380	5	2	742	396	312	19	15	1,317	671	517	66	43	919	361	232	189	467	-	
26	13	13	-	-	18	10	6	2	-	28	14	11	2	1	16	4	3	6	3	115	114a,b 114c-e
4	4	-	-	-	6	2	5	-	1	3	2	1	-	2	1	1	-	1	1	116	
165	26	1	-	-	105	77	25	5	-	119	79	29	10	1	104	60	11	24	9	117	
107	93	14	-	-	72	55	16	1	-	82	53	19	9	1	72	35	9	21	7	117a	
58	45	12	1	-	33	22	9	2	-	37	26	10	1	-	32	25	2	3	2	117b	
15	13	2	-	-	16	10	6	-	-	41	17	10	10	4	40	14	6	12	8	118	
69	45	24	-	-	48	27	17	1	5	385	203	160	17	5	125	23	19	49	34	119	
27	9	17	-	1	38	18	19	1	1	56	25	29	1	1	29	9	7	9	7	120	
89	59	29	-	1	56	30	25	2	1	76	32	30	9	6	71	30	22	13	5	121	
131	100	88	3	-	151	74	78	5	4	177	82	75	9	11	182	43	50	43	28	122	
65	48	37	-	-	71	34	33	3	1	55	30	21	2	2	50	15	14	17	4	122a	
106	52	51	3	-	90	40	45	2	3	122	52	54	7	8	112	28	56	26	22	122b	
35	17	17	-	-	26	15	10	-	-	47	16	23	4	4	36	16	12	5	3	123	
153	99	54	-	-	124	85	35	3	1	194	132	44	13	5	186	105	37	29	15	124	
18	15	3	-	-	15	10	1	1	1	19	12	40	10	5	165	90	34	28	14	124b	
135	84	51	-	-	111	75	34	2	-	175	120	40	10	5	-	165	90	34	28	14	
29	18	11	-	-	25	8	16	-	1	44	20	16	7	1	35	14	11	5	5	125	
61	26	55	-	-	72	28	44	-	-	61	13	47	-	1	32	10	18	2	2	126	
55	24	31	-	-	28	5	21	-	2	52	20	27	3	2	46	19	19	5	5	127	
23	16	7	-	-	10	6	4	-	-	15	5	7	2	-	19	7	8	-	4	128	
12	6	6	-	-	9	1	5	2	1	21	11	8	2	-	16	6	7	-	3	129	
1,568	884	665	11	8	1,401	804	496	50	51	1,986	965	647	192	162	1,654	480	402	398	354	-	114a,b 114c-e
35	18	15	2	-	30	12	14	1	3	73	35	21	9	8	52	14	13	11	14	130	
1,221	645	563	6	7	1,138	610	445	38	45	1,506	696	532	141	137	1,248	554	527	286	281	131	
988	518	463	3	4	797	420	326	25	26	1,109	509	385	105	110	975	267	265	230	215	131a	
233	127	100	3	3	341	190	119	13	19	397	187	147	36	27	273	87	64	56	66	131b	
51	25	25	1	-	22	11	7	3	1	158	76	56	17	9	111	18	27	35	30	132	
43	18	24	-	1	45	25	17	2	1	52	34	13	4	1	65	22	19	15	9	133	
28	16	11	1	-	21	17	4	-	-	25	10	8	5	1	11	11	2	3	6	134	
16	10	5	1	-	8	5	3	-	-	16	1	-	-	-	-	1	2	7	1	135	
5	4	1	-	-	2	2	2	-	-	1	1	-	-	-	-	1	1	7	1	136	
147	147	...	-	-	128	122	...	6	...	122	104	...	18	...	93	56	...	57	...	137	
119	...	...	-	-	113	108	...	5	...	84	72	...	12	...	79	46	...	35	...	137a	
28	28	...	-	-	15	14	...	1	...	38	32	...	6	...	14	10	...	4	...	137b	
1	1	...	-	-	-	...	...	...	...	1	1	...	...	...	1	1	...	...	...	138	
23	23	...	-	-	7	...	6	...	1	12	...	8	...	4	26	...	7	7	139		
8	8	...	-	-	4	...	3	...	1	6	...	6	...	4	14	...	3	3	139a		
15	15	...	-</																		

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX.

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	Total deaths	ILLINOIS				Total deaths	INDIANA			
			White		Nonwhite			White		Nonwhite	
			Male	Female	Male	Female		Male	Female	Male	
<b>XIII.—Diseases of the skin and cellular tissue</b>											
151	Carbuncle and furuncle	42	17	20	-	5	19	7	10	-	
152	Phlegmon and acute abscess	2	2	-	-	-	1	1	-	-	
153	Other diseases of skin and cellular tissue	8	4	4	-	-	2	1	-	1	
		32	11	16	-	5	16	9	10	-	
<b>XIV.—Diseases of the bones, etc.*</b>											
154	Osteomyelitis and periostitis	48	22	25	1	-	24	12	10	1	
155	Other diseases of bones (except tuberculosis)	8	5	3	-	-	8	5	2	-	
156	Diseases of joints, other organs of movement	19	4	15	-	-	5	-	5	-	
		21	13	7	1	-	11	7	3	1	
157	<b>XIV.—Congenital malformations</b>		1,087	557	456	37	35	547	287	242	
157a-d	Congenital malformations of central nervous system	356	159	177	8	12	168	83	79	5	
157e,f	Congenital malformations of cardiovascular system	476	265	190	18	13	257	134	116	4	
157g,h,m	Other congenital malformations	255	133	101	11	10	122	70	47	1	
		3,048	1,580	1,034	237	197	1,481	791	562	75	
<b>XV.—Diseases peculiar to the first year of life</b>											
158	Congenital debility (cause not stated)	29	15	8	3	3	34	18	14	2	
159	Premature birth (cause not stated)	1,953	997	674	149	133	990	526	389	52	
160	Injury at birth	614	342	199	41	32	252	136	97	11	
161	Other diseases peculiar to first year of life	452	226	153	44	29	215	111	82	10	
162	<b>XVI.—Senility</b>		146	62	78	2	4	202	78	120	3
		7,119	4,498	1,904	552	165	3,619	2,324	1,079	163	53
163,164	Suicide	887	674	107	23	3	502	393	99	8	2
163	Suicide by poisoning	119	60	56	2	1	98	56	39	2	1
164	Suicide by other means	768	614	131	21	2	404	337	60	6	1
165-168	Homicide <sup>1</sup>	479	149	58	221	51	164	68	38	45	13
166	Homicide by firearms	268	85	30	131	22	97	34	27	30	6
167	Homicide by cutting or piercing instruments	104	15	4	64	21	24	9	2	10	3
168	Homicide by other means	107	49	24	25	8	43	25	9	5	4
169-195	Accidental deaths	5,752	3,674	1,659	308	111	2,953	1,863	942	110	38
169	Railway accidents (except collisions with motor vehicles)	217	177	24	14	2	68	55	6	6	1
170	Motor-vehicle accidents	1,950	1,439	376	102	33	1,073	774	251	36	12
170a	Collisions between automobiles and trains	124	90	32	1	1	107	76	28	2	1
170b	Collisions between automobiles and streetcars	14	6	4	4	-	2	1	1	-	-
170c	Automobile accidents (exc. collisions with trains or streetcars)	1,780	1,294	337	97	32	931	688	219	33	11
170d	Motorcycle accidents (exc. collisions with automobiles)	52	49	3	-	-	33	29	3	1	-
171	Streetcar and other road-transport accidents	93	60	21	11	1	10	10	-	-	-
171a	Streetcar accidents (exc. collisions with trains or motor vehicles)	79	49	20	10	-	4	4	-	-	-
171b	Other and unspecified road-transport accidents	14	11	1	1	1	6	6	-	-	-
172	Water-transport accidents	47	38	7	2	-	20	20	-	-	-
173	Air-transport accidents	96	80	16	-	-	35	34	1	-	-
174	Accidents in mines and quarries	80	80	-	-	-	40	37	3	-	-
175	Agricultural and forestry accidents	65	50	4	1	-	55	52	3	-	-
175a-c	Agricultural accidents	65	50	4	1	-	54	51	3	-	-
175d,e	Forestry accidents	81	65	5	11	-	30	26	1	3	-
176	Other accidents involving machinery	7	4	2	-	1	5	5	2	-	-
177	Food poisoning	76	49	19	6	2	45	26	12	4	3
178	Accidental absorption of poisonous gas	104	48	38	10	8	30	16	10	3	1
179	Acute accidental poisoning by solids or liquids	193	116	48	20	9	79	37	26	10	6
180	Conflagration	224	116	82	18	8	105	55	44	3	3
181	Accidental burns (except conflagration)	75	45	17	6	5	65	41	17	6	1
182	Accidental mechanical suffocation	244	177	35	22	6	140	107	25	10	-
183	Accidental drowning	116	85	10	17	6	37	34	2	1	-
184	Accidental injury by firearms	15	10	2	2	1	10	3	3	4	1
185	Accidental injury by cutting or piercing instruments	1,703	802	837	43	21	770	348	398	16	8
186	Accidental injury by fall or crushing	1,670	775	834	40	21	757	338	397	13	8
186a	Accidental injury by fall	33	27	3	3	-	13	9	1	3	-
186b	Accidental injury by crushing	33	15	19	-	1	23	14	9	-	-
187	Cataclysm, etc.	3	3	-	-	-	5	5	-	-	-
188	Injury by animals (except in agriculture and forestry)	-	-	-	-	-	1	1	-	-	-
189	Hunger or thirst	-	-	-	-	-	8	5	-	2	-
190	Excessive cold	17	13	4	-	-	2	2	-	-	-
191	Excessive heat	17	11	5	1	-	9	7	1	1	-
192	Lightning	4	2	2	-	-	-	-	-	-	-
193	Accidents due to electric currents (except lightning)	36	53	3	-	-	25	25	-	-	-
194	Poisoning by venomous animals (except in agriculture and forestry)*	-	-	-	-	-	-	-	-	-	-
195	Other accidents	236	150	79	20	7	263	126	130	6	1
195a	Sequelae of preventive immunization, etc.*	-	-	-	-	1	-	1	-	-	-
195b	Other accidents due to medical or surgical intervention	-	-	-	-	-	-	-	-	-	-
195d	Obstruction, suffocation, etc.*	52	22	21	5	4	32	15	17	-	-
195e	Other and unspecified accidents	204	128	58	15	3	230	111	112	6	1
196	Deaths of military personnel during operations of war	-	-	-	-	-	-	-	-	-	-
197	Deaths of civilians due to operations of war	-	-	-	-	-	-	-	-	-	-
198	Legal executions	1	1	-	-	-	-	-	-	-	-
		165	106	49	9	1	98	64	26	3	5
199	Sudden death	4	3	1	-	-	10	6	4	-	-
200	Ill-defined and unknown causes	161	103	48	9	1	88	58	22	3	5
200a	Ill-defined causes	68	42	23	3	-	61	40	17	1	3
200b,c	Unknown or unspecified causes	93	61	25	6	1	27	18	5	2	2

\*Refer to International List for complete title, table IX, Part I.

<sup>1</sup>Includes figures for infanticide (165).

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

IOWA					KANSAS					KENTUCKY					LOUISIANA					Int. List No.
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Int. List No.
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
12	1	10	-	1	10	2	6	1	1	14	6	6	1	1	16	8	4	1	3	
-	-	-	-	-	-	1	2	-	-	4	2	2	-	-	5	2	-	1	-	151
11	1	9	-	1	8	1	6	-	1	10	4	4	1	1	9	3	1	-	1	152
11	5	6	-	-	13	7	5	-	1	14	5	7	-	2	9	4	1	2	2	153
2	2	-	-	-	1	1	-	-	-	3	3	-	-	-	4	-	1	1	-	154
6	1	5	-	-	3	1	2	-	-	4	2	3	-	1	1	1	-	1	155	
3	2	1	-	-	9	5	5	-	1	7	2	4	-	1	4	-	1	-	156	
375	198	174	2	1	225	132	85	4	4	400	216	165	8	11	324	102	110	63	49	157
105	49	55	1	-	52	31	20	1	-	98	47	48	1	2	102	37	35	18	12	157a-d
190	101	87	1	1	126	75	45	3	3	210	114	85	4	7	153	45	54	31	23	157e,f
80	48	32	-	-	47	26	20	-	1	92	55	32	5	2	69	20	21	14	14	157g,h,m
950	565	573	4	8	668	370	263	20	15	1,375	714	551	57	51	1,503	468	308	428	299	
14	6	-	2	8	8	4	-	-	-	77	38	31	3	5	55	10	7	23	15	158
581	340	253	3	5	308	209	157	12	10	634	426	345	31	32	951	314	292	241	194	159
235	156	77	1	1	161	95	61	3	2	270	156	96	8	10	293	84	57	100	52	160
120	63	57	-	-	111	62	41	5	3	192	94	79	15	*	204	50	42	64	38	161
243	109	151	-	3	163	78	97	3	5	337	134	172	14	17	185	42	52	44	47	162
2,358	1,548	783	17	10	1,766	1,123	561	55	27	2,729	1,736	695	215	93	1,980	670	317	590	203	
362	292	68	1	-	208	158	46	4	-	275	194	68	12	1	154	100	39	12	3	163,164
61	39	22	-	-	43	24	19	-	-	34	20	14	-	-	22	8	13	1	-	165
300	253	46	1	-	165	154	27	4	-	241	174	54	12	1	132	92	26	11	3	164
37	22	9	5	1	63	30	11	13	9	313	177	37	75	24	232	46	12	139	35	165-168
17	9	3	4	1	45	23	7	10	5	230	144	27	47	12	142	35	7	85	15	166
3	1	1	1	-	8	2	2	3	3	41	10	1	23	7	55	5	3	44	13	167
17	12	5	-	-	10	5	4	-	1	42	25	9	5	5	27	8	2	10	7	168
1,960	1,234	706	11	9	1,495	935	504	38	18	2,138	1,363	590	127	58	1,588	724	266	433	185	169-195
31	29	2	-	-	32	27	4	1	-	81	67	7	5	2	46	25	-	18	3	169
601	429	165	5	2	499	372	115	9	3	727	528	137	48	14	504	267	88	131	18	170
50	32	18	-	-	32	26	6	-	-	35	25	10	-	-	21	13	2	4	2	170b
2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	170c	
539	387	146	4	2	453	334	107	9	3	673	484	127	48	14	471	246	85	124	16	170d
10	8	1	1	-	14	12	2	-	-	19	19	-	-	-	11	8	1	-	1	170d
7	6	1	-	-	3	2	-	1	-	2	1	-	-	4	-	1	-	3	171	
3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	171a
4	4	-	-	-	3	2	-	1	-	2	1	-	-	-	2	4	26	2	2	171b
20	18	1	1	-	9	7	2	-	-	12	8	4	-	-	79	10	-	-	-	172
40	38	2	-	-	66	63	5	-	-	22	19	5	-	-	10	20	-	-	14	173
10	10	-	-	-	6	6	-	-	-	135	132	-	3	-	35	13	-	-	1	174
66	80	6	-	-	60	54	5	1	-	44	39	2	3	-	26	15	-	-	1	175
85	79	6	-	-	60	54	5	1	-	39	34	2	3	-	9	7	-	2	1	175d-e
1	1	-	-	-	-	-	-	-	-	5	5	-	-	-	9	7	-	1	1	175d-f
11	11	-	-	-	15	15	1	-	-	26	24	1	1	-	35	22	-	12	1	176
2	2	1	1	-	7	14	5	-	-	13	13	11	1	-	10	5	3	1	1	177
25	18	7	1	-	16	7	7	-	2	29	21	8	-	-	35	8	9	11	7	178
55	23	23	-	3	58	36	13	7	2	77	26	24	15	14	84	17	7	36	24	180
68	37	31	-	-	59	26	26	4	3	125	47	50	12	16	125	32	23	29	41	181
29	19	10	-	1	29	11	13	4	1	42	26	13	2	1	35	12	6	7	10	182
69	61	7	1	-	50	42	5	3	-	109	83	14	11	1	114	54	8	49	3	183
32	28	4	-	-	37	30	5	1	1	85	51	9	5	-	60	27	5	25	3	184
6	3	-	-	-	4	4	-	-	-	15	3	5	-	-	8	1	2	2	21	185
716	311	400	2	3	389	155	247	3	4	450	175	259	10	6	218	87	88	22	21	186
709	504	400	2	3	383	129	247	3	4	444	172	258	8	6	206	78	88	19	21	186a
7	7	-	-	-	6	6	-	-	-	6	3	1	2	-	12	9	-	3	1	186b
6	3	3	-	-	10	8	2	-	-	9	6	5	-	-	6	-	2	3	1	187
1	1	-	-	-	1	-	1	-	-	1	1	-	-	-	1	1	-	-	1	188
5	4	-	1	-	13	7	5	1	-	10	8	-	2	-	6	1	-	2	3	189
4	4	-	-	-	2	1	1	-	-	6	3	-	-	-	4	1	-	2	1	190
4	4	-	-	-	6	4	2	-	-	11	9	-	-	-	8	3	-	4	1	191
24	24	-	-	-	26	25	2	1	1	11	11	-	-	-	33	28	1	4	-	192
91	60	51	-	-	75	37	53	2	1	89	49	32	6	2	111	51	19	25	16	193
-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	194	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195a	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195b	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195d	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	196	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	197	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	198	
44	27	15	-	2	90	47	37	3	3	301	170	106	13	12	243	53	32	60	78	
2	1	1	-	-	4	2	2	-	-	25	19	6	-	-	25	8	5	5	7	199
42	26	14	-	2	86	45	35	3	3	276	151	100	13	12	218	45	27	75	71	200
38	23	11	-	2	64	32	26	3	3	131	80	37	8	6	127	34	18	39	36	200a
6	3	3	-	-	22															

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	MAINE				MARYLAND					
		Total deaths	White		Nonwhite		Total deaths	White			
			Male	Female	Male	Female		Male	Female		
	ALL CAUSES-----	9,958	5,541	4,387	15	15	22,440	9,875	7,653	2,658	2,054
	I.—Infectious and parasitic diseases-----	336	220	115	-	1	1,463	556	228	412	267
1	Typhoid fever-----	-	-	-	-	-	5	3	-	2	-
2	Paratyphoid fever-----	-	-	-	-	-	-	-	-	-	
3	Plague-----	-	-	-	-	-	-	-	-	-	
4	Cholera-----	-	-	-	-	-	-	-	-	-	
5	Undulant fever (brucellosis)-----	-	-	-	-	-	1	-	1	-	
6	Cerebrospinal (meningococcus) meningitis-----	4	4	-	-	-	9	5	3	1	
7	Anthrax (infection by Bacillus anthracis)-----	-	-	-	-	-	-	-	-	-	
8	Scarlet fever-----	3	2	1	-	-	-	-	-	-	
9	Whooping cough-----	5	1	4	-	-	6	1	4	1	
10	Diphtheria (infection by C. diphtheriae)-----	3	1	2	-	-	9	6	3	-	
11	Erysipelas-----	-	-	-	-	-	1	-	1	-	
12	Tetanus-----	-	-	-	-	-	6	2	2	2	
13	Tuberculosis (all forms)-----	197	139	57	-	1	1,010	363	140	293	196
14	Tuberculosis of respiratory system, etc.*-----	176	130	47	-	1	955	363	150	232	160
15	Tuberculosis of meninges, etc.*-----	7	3	4	-	-	16	4	2	3	7
16	Tuberculosis of intestines and peritoneum-----	3	1	2	-	-	2	1	1	-	-
17	Tuberculosis of vertebral column-----	2	1	1	-	-	12	7	1	1	5
18	Tuberculosis of bones and joints, etc.-----	1	1	-	-	-	5	2	-	2	1
19	Tuberculosis of skin, etc.-----	-	-	-	-	-	1	-	-	-	1
20	Tuberculosis of lymphatic system, etc.*-----	-	-	-	-	-	4	2	2	-	-
21	Tuberculosis of genito-urinary system-----	1	1	-	-	-	4	2	2	1	1
22	Tuberculosis of other organs-----	-	-	-	-	-	11	2	2	4	3
23	Disseminated tuberculosis-----	5	2	3	-	-	-	-	-	-	-
24	Leprosy-----	-	-	-	-	-	10	3	4	2	1
25	Septicemia and purulent infection (nonpuerperal)-----	5	5	-	-	-	-	-	-	-	-
26	Gonococcus infection-----	-	-	-	-	-	-	-	-	-	-
27	Other diseases due to bacteria (except dysentery)-----	-	2	1	1	-	4	3	1	-	-
28	Dysentery-----	-	-	-	-	-	-	-	-	-	-
29	Malaria-----	-	-	-	-	-	-	-	-	-	-
30	Other diseases due to parasitic protozoa, etc.*-----	-	-	-	-	-	-	-	-	-	-
30a	Syphilis (all forms)-----	46	30	16	-	-	275	95	31	98	51
30b	Locomotor ataxia (tabes dorsalis)-----	1	1	-	-	-	8	2	1	4	1
30d	General paralysis of insane-----	13	7	6	-	-	64	16	5	34	11
30f	Aneurysm of aorta-----	15	11	4	-	-	102	47	11	24	20
30c,e,g	Congenital syphilis-----	3	2	1	-	-	13	1	5	5	4
31	Syphilis (other forms)-----	14	9	5	-	-	88	29	15	31	15
32	Relapsing fever-----	-	-	-	-	-	-	-	-	-	-
33	Other diseases due to spirochetes-----	2	2	-	-	-	3	2	-	-	1
34	Influenza-----	41	18	22	-	-	33	12	7	7	7
35	Smallpox-----	-	-	-	-	-	-	-	-	-	-
36	Measles-----	6	4	2	-	-	8	2	4	1	1
37	Poliomyelitis and polioencephalitis (acute)-----	1	1	-	-	-	11	3	4	1	3
38	Acute infectious encephalitis (lethargic)-----	3	2	1	-	-	6	1	3	2	-
39	Other diseases due to filtrable viruses-----	1	-	1	-	-	2	1	-	1	-
40	Typhus fever and typhus-like diseases*-----	-	-	-	-	-	9	5	3	1	-
41	Ankylostomiasis-----	-	-	-	-	-	-	-	-	-	-
42	Rydatriid disease-----	-	-	-	-	-	1	1	-	-	-
43	Other diseases caused by helminths-----	-	-	-	-	-	1	-	-	-	-
44	Mycoses-----	-	-	-	-	-	7	2	3	-	2
	Other infectious and parasitic diseases-----	17	9	8	-	-	46	27	16	1	2
	II.—Cancer and other tumors-----	1,512	730	774	5	3	3,050	1,281	1,354	208	207
45-55	Cancer and other malignant tumors-----	1,472	711	753	5	3	2,984	1,259	1,322	203	200
45	Cancer of buccal cavity and pharynx-----	51	40	11	-	-	82	56	12	11	3
45a	Cancer of lip-----	8	7	1	-	-	7	6	-	1	-
45b	Cancer of tongue-----	10	5	5	-	-	24	16	4	3	1
45c	Cancer of mouth-----	7	6	1	-	-	12	9	1	2	-
45d	Cancer of jaw bone-----	12	10	2	-	-	8	3	2	2	1
45e	Cancer of unspecified parts of buccal cavity-----	1	1	-	-	-	1	-	-	-	-
45f	Cancer of pharynx-----	13	11	2	-	-	30	22	4	5	1
46	Cancer of digestive organs and peritoneum-----	666	342	318	5	1	1,179	543	475	105	60
46a	Cancer of esophagus-----	25	16	9	-	-	51	41	3	6	1
46b	Cancer of stomach-----	203	116	83	4	-	348	160	111	49	28
46c	Cancer of duodenum-----	5	2	3	-	-	1	1	-	-	-
46d	Cancer of rectum and anus-----	89	48	41	-	-	167	81	66	10	10
46e	Cancer of intestines, etc.*-----	210	97	112	-	1	331	126	173	20	12
46f	Cancer of liver and biliary passages-----	72	37	34	1	-	138	56	69	10	3
46g	Cancer of pancreas-----	52	23	29	-	-	107	59	37	6	5
46h	Cancer of mesentery and peritoneum-----	5	2	3	-	-	22	15	9	-	-
46m	Cancer of other and unspecified sites-----	5	1	4	-	-	14	6	5	2	1
47	Cancer of respiratory system-----	95	76	19	-	-	323	231	52	32	8
47a	Cancer of larynx-----	9	9	-	-	-	30	24	4	1	1
47b	Cancer of trachea-----	82	65	17	-	-	282	200	44	31	7
47c,d	Cancer of bronchus and lung-----	-	-	-	-	-	3	2	1	-	-
47e	Cancer of pleura-----	4	2	2	-	-	8	5	3	-	-
47f	Cancer of other respiratory organs-----	141	...	139	2	2	293	...	234	...	59
48	Cancer of uterus-----	71	...	70	1	1	128	...	100	...	28
48a	Cancer of cervix-----	70	...	69	1	1	165	...	134	...	31
48b	Cancer of other and unspecified sites of uterus-----	41	...	41	...	-	99	...	92	...	7
49	Cancer of other female genital organs-----	34	...	34	...	-	86	...	79	...	7
49a,b	Cancer of ovary, fallopian tube, and parametrium-----	7	...	7	1	-	13	...	13	...	37
49c-e	Cancer of other female genital organs-----	131	3	128	-	-	319	2	280	...	35
50	Cancer of breast-----	125	125	...	-	-	196	165	...	35	...
51	Cancer of male genital organs-----	114	114	...	-	-	177	150	...	27	...
51b	Cancer of prostate-----	11	11	...	-	-	19	15	...	6	...
51b,c-e	Cancer of other male genital organs-----	54	51	23	-	-	161	98	48	7	7
52	Cancer of urinary organs-----	30	46	34	-	-	65	34	25	4	2
52a	Cancer of kidney-----	25	15	10	-	-	55	24	15	5	5
52b	Cancer of bladder-----	54	51	23	-	-	64	23	5	-	-
52c	Cancer of other and unspecified sites-----	1	-	1	-	-	1	1	-	-	-

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM EACH CAUSE

465

**UNITED STATES AND EACH STATE, 1948—Continued**

and of deaths among armed forces overseas)

MASSACHUSETTS					MICHIGAN					MINNESOTA					MISSISSIPPI					
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
52,611	27,463	24,162	549	417	56,786	30,717	22,220	2,140	1,709	27,400	15,811	11,233	192	164	20,296	5,469	3,960	5,676	5,191	
1,961	1,276	573	71	39	2,513	1,360	565	375	215	973	614	310	30	19	1,357	260	196	453	448	
2	2	-	-	-	4	4	-	-	-	4	3	-	-	1	2	-	-	-	-	
3	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	12	10	3	-	34	20	12	1	1	12	6	5	1	1	19	-	-	-	-	
7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	1	1	-	-	1	1	5	2	2	14	3	2	2	1	30	-	-	-	-	
9	15	15	-	-	8	3	3	1	1	15	11	1	2	2	15	-	-	-	-	
10	1	-	-	-	1	1	-	-	-	-	6	8	2	-	2	-	-	-	-	
11	4	2	2	-	9	5	3	-	-	-	6	8	2	-	4	-	-	-	-	
12	1	-	-	-	-	-	-	-	-	-	1	2	1	1	30	-	-	-	-	
13	1	-	-	-	-	-	-	-	-	-	1	2	1	1	1	-	-	-	-	
14	15	15	-	-	1	1	-	-	-	-	1	1	1	1	1	-	-	-	-	
15	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
16	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
17	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
18	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
19	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
20	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
21	5	5	-	-	20	10	9	1	-	-	6	8	2	-	2	-	-	-	-	
22	5	5	-	-	1	-	-	-	-	-	6	8	2	-	2	-	-	-	-	
23	3	3	-	-	5	4	1	-	-	-	5	5	2	-	2	-	-	-	-	
24	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
25	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
26	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
27	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
28	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
29	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
30	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
31	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
32	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
33	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
34	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
35	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
36	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
37	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
38	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
39	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
40	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
41	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
42	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
43	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
44	1	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	
8,876	4,139	4,383	82	74	8,233	3,963	3,631	206	233	4,355	2,258	2,050	24	23	1,999	549	648	330	472	
8,487	4,070	4,268	78	71	8,004	3,873	3,718	201	212	4,253	2,217	1,992	21	23	1,912	537	621	317	437	
272	230	39	5	-	247	199	40	2	6	81	65	55	1	1	56	34	10	8	45-59	
20	17	3	-	-	33	32	1	-	1	25	18	7	-	-	7	7	-	-	45b	
68	62	6	-	-	58	49	7	-	1	11	6	4	-	-	15	4	4	3	45c	
40	31	8	-	-	26	23	2	-	1	9	7	2	-	-	6	4	1	1	45d	
53	26	6	-	-	38	28	9	-	1	1	1	1	-	-	10	7	2	1	45e	
3	3	-	-	-	3	2	1	-	1	1	1	1	-	-	-	-	-	-	45f	
108	91	16	-	-	89	65	20	1	3	26	24	2	-	-	20	12	4	3	1	
3,871	1,988	1,821	32	20	3,425	1,868	1,404	95	60	1,979	1,147	809	12	11	794	214	243	183	154	
191	143	42	6	-	156	120	25	11	2	60	49	11	-	-	28	8	5	11	6	
1,023	610	402	6	5	1,111	681	371	41	18	769	496	263	-	-	4	284	65	89	55	
9	4	5	-	-	14	9	4	-	1	7	4	3	-	-	1	-	-	-	46a	
578	316	253	4	5	440	263	158	12	7	225	141	78	2	2	64	46b	46c	46d	46e	
1,267	540	713	9	5	887	399	457	12	19	471	220	244	-	-	200	44	98	22	36	
373	158	208	3	3	411	192	209	7	3	199	95	104	-	-	121	24	40	25	32	
338	190	145	2	2	321	174	134	9	4	196	116	79	-	-	78	34	27	11	6	
54	21	33	-	-	50	35	15	33	1	1	41	21	20	-	-	8	4	1		
37	16	19	2	-	35	15	15	-	5	13	5	7	-	-	10	5	2	2	45h	
766	600	151	13	2	782	591	150	36	5	513	234	73	5	4	-	151	77	26	21	
79	67	7	4	1	71	66	4	1	-	23	18	4	-	-	6	3	1	2	47b	
4	4	-	-	-	1	1	1	-	-	2	2	2	-	-	1	-	-	-	47c,d	
656	514	134	9	1	683	508	136	34	5	275	205	63	5	5	-	121	74	25	18	
5	2	3	-	-	7	2	5	-	4	2	2	2	-	-	1	2	1	1	47e	
20	13	7	-	-	20	14	5	1	11	6	4	4	-	-	1	1	1	1	47f	
532	... 537	... 531	15	17	681	625	... 536	58	246	... 535	241	... 533	5	5	-	242	... 537	67	140	
226	... 216	... 211	10	10	310	274	... 349	36	109	... 137	106	... 135	5	5	-	104	... 138	65	149	
326	... 321	... 321	5	5	371	347	... 324	22	137	... 133	135	... 133	5	5	-	139	... 139	51	122	
266	... 265	... 265	1	1	287	274	... 233	11	111	... 111	111	... 111	5	5	-	143	... 143	25	148,a,b	
226	... 227	... 227	1	1	244	233	... 233	11	111	... 111	111	... 111	5	5	-	143	... 143	25	148,c,d	
38	... 38	... 38	1	1	43	41	... 41	2	22	... 22	22	... 22	5	5	-	143	... 143	6	148,e,f	
986	9	900	1	17	773	9	721	1	42	418	3	414	-	-	143	3	95	5	49	
493	471	... 471	12	12	513	483	... 30	364	580	... 341	337	... 4	4	4	-	143	79	... 49	49	
456	444	... 444	12	12	477	447	... 30	36	23	... 23	23	... 23	5	5	-	143	79	... 49	49	
27	27	27	... 36	36	39	37	... 37	9	233	154	77	... 77	5	5	-	143	79	... 49	49	
438	285	134	5	6	392	246	122	15	9	233	154	77	... 77	5	5	-	143	79	... 49	49
147	89	57	1	1	128	79	37	9	3	97	59	37	5	5	-	143	79	... 49	49	
290	204	76	5	5	257	163	82	6	6	130	61	36	2	2	-	143	79	... 49	49	
1	-	1	7	4	5	5	-	-	6	6	4	4	-	-	1	1	1	1	49	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:  
(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	Total deaths	MAINE				MARYLAND				
			White		Nonwhite		Total deaths	White		Nonwhite	
			Male	Female	Male	Female		Male	Female	Male	Female
II.—Cancer and other tumors—Continued											
53	Cancer of skin, etc.*	20	16	4	-	-	44	25	17	1	1
54	Cancer of central nervous system*	20	14	6	-	-	77	47	23	4	3
55	Cancer of other and unspecified organs	102	49	53	-	-	211	93	91	12	15
56,57	Nonmalignant tumors and tumors of unspecified nature	40	19	21	-	-	66	22	32	5	7
56a-c	Nonmalignant tumors (including dermoid cysts)	19	6	13	-	-	41	12	21	1	7
56d	Nonmalignant tumors of female genital organs	8	3	3	-	-	17	11	11	-	6
56e	Nonmalignant tumors of central nervous system*	6	3	3	-	-	11	7	6	-	-
57	Tumors of unspecified nature	5	3	2	-	-	13	5	6	1	1
57a-c	Tumors, female genital organs (nature unspecified)	21	13	8	-	-	25	10	11	4	-
57d	Tumors, central nervous system* (nature unspecified)	1	1	1	-	-	-	..	..	-	-
57e	Tumors, other organs (nature unspecified)	16	11	5	-	-	12	8	4	-	-
		4	2	2	-	-	13	2	7	4	-
III.—Rheumatism, diseases of nutrition, etc.*											
58	Acute rheumatic fever	287	109	178	-	-	766	219	441	42	66
58a	Acute rheumatic pericarditis	3	3	-	-	-	15	4	6	2	1
58b	Acute rheumatic endocarditis	-	-	-	-	-	-	-	-	-	-
58c	Acute rheumatic myocarditis	1	1	-	-	-	3	1	1	-	1
58d	Other acute rheumatic heart diseases	-	-	-	-	-	3	-	-	-	-
58e,f	Other forms of acute rheumatic fever, etc.*	1	1	-	-	-	7	3	2	2	-
59	Chronic rheumatism, other rheumatic diseases	13	6	7	-	-	32	10	16	4	2
60	Gout	-	-	-	-	-	-	-	-	-	-
61	Diabetes mellitus	244	92	152	-	-	657	186	385	29	57
62	Diseases of pituitary gland	1	-	1	-	-	1	-	1	-	-
63	Diseases of thyroid and parathyroid glands	13	2	11	-	-	32	3	25	-	4
63a	Simple goiter	1	-	1	-	-	2	-	2	-	-
63b	Exophthalmic goiter	7	-	7	-	-	25	2	19	-	4
63c-e	Other diseases of thyroid and parathyroid glands	5	2	3	-	-	5	1	4	-	-
64	Diseases of thymus gland	5	2	3	-	-	11	4	1	5	1
65	Diseases of adrenal glands*	5	3	2	-	-	8	4	3	-	1
66	Other general diseases	5	1	2	-	-	10	5	4	-	-
67	Scurvy	-	-	-	-	-	-	-	-	-	-
68	Beriberi	-	-	-	-	-	-	-	-	-	-
69	Pellagra (except alcoholic)	-	-	-	-	-	-	-	-	-	-
70	Rickets	-	-	-	-	-	1	1	-	-	-
71	Other avitaminoses	-	-	-	-	-	-	-	-	-	-
IV.—Diseases of the blood and blood-forming organs											
72	Hemorrhagic conditions	81	43	38	-	-	143	71	52	12	8
73	Anemias (except splenic anemia)	3	2	1	-	-	5	2	1	1	1
73a	Pernicious anemia	26	11	15	-	-	27	12	11	-	4
73b-d	Other anemias (except splenic)	15	7	8	-	-	11	6	4	-	1
74	Leukemias and aleukemias	11	4	7	-	-	16	6	7	-	3
74a	Leukemias	45	27	18	-	-	96	51	36	9	-
74b	Aleukemias	42	25	17	-	-	92	49	34	9	-
75	Diseases of spleen	3	2	1	-	-	6	2	4	-	-
76	Other diseases of blood and blood-forming organs	4	1	3	-	-	10	5	1	1	3
		3	2	1	-	-	3	1	1	1	-
V.—Chronic poisoning and intoxication											
77	Alcoholism (ethyliasm)	25	20	5	-	-	64	32	6	19	7
78	Lead poisoning	24	20	4	-	-	59	30	6	16	7
79	Chronic poisoning by other mineral substances*	1	-	1	-	-	5	2	-	3	-
VI.—Diseases of the nervous system, etc.*											
80	Encephalitis (nonepidemic)	1,168	561	607	-	-	1,948	730	791	212	215
81	Meningitis (not due to meningococcus)	7	4	3	-	-	17	7	5	5	-
82	Diseases of spinal cord (see exceptions)*	16	8	8	-	-	31	12	6	10	3
83	Intracranial lesions of vascular origin	21	13	8	-	-	50	24	19	4	3
83a	Cerebral hemorrhage or effusion*	1,056	508	550	-	-	1,702	627	704	174	197
83b,c	Cerebral embolism, thrombosis, and softening	900	435	465	-	-	1,454	522	593	152	161
83d	Hemiplegia, other paralysis, etc.*	150	67	83	-	-	197	90	81	17	9
84	Mental diseases and deficiency (see exception)*	6	4	2	-	-	51	15	24	5	7
85	Epilepsy	6	3	3	-	-	26	6	11	4	5
86	Convulsions (under 5 years)	13	5	6	-	-	37	15	11	6	3
87	Other diseases of nervous system	1	1	-	-	-	2	1	1	-	-
88	Diseases of organs of vision	46	21	25	-	-	75	34	31	6	4
89	Diseases of ear and mastoid process	2	-	2	-	-	8	4	3	1	-
VII.—Diseases of the circulatory system											
90-95	Diseases of the heart (all forms)	3,656	2,127	1,523	2	4	8,171	3,984	2,927	696	564
90	Pericarditis (except acute rheumatic)	3,367	1,974	1,387	2	4	7,697	3,784	2,736	650	527
90a	Chronic rheumatic pericarditis	1	-	1	-	-	9	4	1	-	4
90b	Other pericarditis	-	-	1	-	-	-	-	-	-	-
91	Acute endocarditis (except rheumatic)	2	1	1	-	-	14	7	1	2	4
91a,b	Bacterial, acute, and subacute endocarditis	2	1	1	-	-	14	7	1	2	4
91c	Endocarditis (unspecified, under 45 years)	-	-	-	-	-	-	-	-	-	-
92	Chronic affections of valves and endocardium	275	149	123	1	2	484	176	181	58	49
92a	Diseases of aortic valve, etc.*	11	6	5	-	-	48	23	11	10	5
92b	Diseases of mitral valve, etc.*	89	51	36	1	1	204	75	85	26	18
92c	Chronic rheumatic endocarditis, etc.*	14	3	11	-	-	21	10	8	1	2
92d	Other chronic endocarditis, etc.*	146	63	62	-	1	172	62	71	19	20
92e	Endocarditis (unspecified, 45 years and over)	15	6	9	-	-	18	6	6	2	4
93	Diseases of the myocardium	1,601	840	758	1	2	4,804	2,022	1,859	442	361
93a	Acute myocarditis (except rheumatic)	22	10	12	-	-	33	13	6	8	6
93b	Mycarditis (unspecified, under 45 years)	-	-	-	-	-	4	1	1	2	-
93c	Chronic rheumatic myocarditis, etc.*	16	12	4	-	-	37	17	16	3	1
93d	Other chronic myocarditis, etc.*	1,486	777	706	1	2	4,563	1,927	1,869	397	350
93e	Other myocarditis (unspecified)	77	41	36	-	-	167	64	48	33	22
94	Diseases of coronary arteries, angina pectoris	1,304	880	424	-	-	2,079	1,422	483	117	57
94a	Diseases of coronary arteries	1,251	843	408	-	-	2,045	1,396	475	117	57
94b	Angina pectoris	53	37	16	-	-	34	26	8	-	-

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

MASSACHUSETTS					MICHIGAN					MINNESOTA					MISSISSIPPI					Int. List No.
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Int. List No.
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
110	59	49	1	1	122	70	48	2	2	60	30	28	-	2	72	34	28	3	7	55
135	116	73	1	1	152	92	52	2	2	111	65	46	-	-	28	11	7	1	9	54
610	235	299	10	8	630	315	204	16	15	315	159	156	-	-	182	56	64	27	35	55
191	69	115	4	5	229	90	113	5	21	102	41	56	3	-	87	12	27	13	35	56,57
106	30	72	3	1	123	31	71	3	18	62	20	41	1	-	47	3	16	2	26	56
45	45	45	-	-	59	43	43	16	26	25	13	11	1	-	35	..	13	..	22	56a-c
34	17	14	2	1	27	14	12	1	1	11	7	4	-	-	8	3	3	1	1	56d
27	13	13	1	-	37	17	16	2	2	21	17	2	-	-	40	9	11	1	9	56e
85	39	43	1	2	106	59	42	2	3	40	21	17	2	-	40	..	..	..	-	57
1	..	1	..	-	4	..	4	..	1	..	..	..	..	-	-	..	..	..	..	57a-c
55	24	28	1	2	74	40	29	2	3	27	16	11	-	-	31	7	11	8	5	57d
29	15	14	-	-	28	19	9	-	12	5	5	2	-	-	9	2	-	3	4	57e
1,812	622	1,261	9	20	2,167	764	1,303	29	71	941	367	565	4	5	444	105	146	69	124	58
15	11	3	-	-	24	10	13	1	-	13	8	5	-	-	25	2	5	9	9	58
1	1	-	-	-	1	-	-	1	-	1	1	-	-	-	1	-	-	-	1	58a
5	4	-	-	-	5	2	1	-	-	5	4	1	-	-	4	1	2	-	-	58b
2	-	2	-	-	3	2	1	-	-	1	1	-	-	-	4	2	1	1	1	58c
4	4	-	-	-	9	3	6	-	-	2	1	1	-	-	6	-	2	2	2	58d
3	2	1	-	-	8	3	5	-	-	4	1	3	-	-	10	1	4	5	5	58e,f
51	20	31	-	-	90	34	55	-	1	49	21	28	-	-	29	9	15	1	4	59
1,703	537	1,139	9	18	1,761	625	1,062	19	55	775	307	460	3	5	315	83	109	42	81	61
6	3	5	-	-	7	2	3	-	2	4	1	3	-	-	..	-	-	-	62	63
83	20	62	-	1	154	24	123	2	5	64	13	51	-	-	19	1	3	3	12	63
8	2	4	-	-	9	-	8	-	1	4	2	2	-	-	1	1	2	2	11	63a
45	14	30	-	1	121	19	97	2	3	48	7	41	-	-	18	1	2	2	1	63b
32	4	26	-	-	24	5	18	-	1	12	4	8	-	-	2	2	1	1	1	63c-e
12	7	5	-	-	57	36	20	4	7	7	4	5	-	-	4	2	2	-	-	64
15	9	6	-	-	30	16	11	2	1	15	6	5	-	-	1	2	1	1	65	65
16	6	10	-	-	17	9	7	1	-	8	5	5	-	-	14	2	4	2	6	66
-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	3	2	-	-	1	67
5	5	-	-	-	5	4	1	-	-	1	1	-	-	-	29	6	6	6	11	68
2	2	-	-	-	6	1	5	-	-	2	1	-	-	-	2	2	2	2	11	69
4	2	2	-	-	3	-	3	-	-	2	-	1	1	-	3	-	-	3	-	70
367	180	184	1	2	463	235	201	14	15	300	176	122	2	-	132	49	42	19	22	72
15	5	8	-	-	25	13	11	1	-	10	5	5	-	-	14	4	5	6	5	73
56	11	42	1	1	116	52	59	3	2	72	45	27	-	-	34	10	5	6	10	73a
38	6	30	-	-	78	38	38	1	1	56	36	20	-	-	14	7	5	5	9	73b-1
17	3	12	1	1	39	14	21	2	1	16	9	7	-	-	20	3	3	5	9	74
290	156	123	-	1	295	156	119	9	11	198	118	78	2	-	75	34	25	10	6	74a
266	149	116	-	1	277	147	110	9	11	193	114	77	2	-	72	33	23	10	6	74b
14	7	7	-	-	18	9	9	-	-	5	4	1	-	-	3	1	2	-	1	75
9	4	5	-	-	20	12	7	1	-	12	6	6	-	-	3	1	1	2	-	76
10	4	-	-	-	7	2	5	-	-	8	2	6	-	-	6	-	-	-	-	76
133	104	20	6	3	48	38	4	3	3	37	29	7	-	1	21	7	1	7	6	76
126	102	18	5	3	44	34	4	3	3	36	28	7	-	1	20	6	1	7	6	77
2	1	-	1	-	1	1	-	-	-	1	1	-	-	-	1	-	-	-	-	78
3	1	-	-	-	3	3	-	-	-	1	-	-	-	-	1	-	-	-	-	79
5,341	2,278	2,974	49	40	5,020	2,743	2,794	136	145	3,217	1,634	1,561	13	9	2,183	518	481	538	646	80
22	11	6	4	1	38	22	14	2	-	16	6	10	-	-	23	7	4	6	6	81
39	23	14	1	1	71	41	22	5	3	23	11	11	1	-	41	8	2	20	16	82
73	48	25	-	-	126	85	54	4	5	44	28	16	-	-	17	8	3	4	2	82
4,679	2,024	2,782	39	34	5,240	2,424	2,561	121	134	2,918	1,478	1,421	12	7	1,994	473	440	477	584	83
3,843	1,580	2,203	33	27	4,454	2,035	2,197	93	109	2,455	1,224	1,216	9	6	1,865	430	411	454	570	83a,c
993	423	557	6	7	732	351	328	28	24	420	238	179	3	-	71	28	20	12	11	83d
43	21	22	-	-	74	38	35	-	1	43	15	26	-	-	1	48	15	9	11	84
29	17	10	1	1	53	22	30	1	1	37	11	26	-	-	24	2	7	5	10	85
90	56	29	3	2	51	32	17	1	1	31	21	10	-	-	29	4	4	12	9	86
8	4	2	-	-	6	4	2	-	-	5	1	3	-	-	10	2	2	5	1	87
181	82	97	1	1	206	97	103	2	4	131	70	60	-	-	18	18	17	8	5	88
1	1	-	-	-	1	1	-	-	-	1	1	-	-	-	7	-	-	-	-	89
21	12	9	-	-	26	15	11	2	-	11	8	5	-	-	7	1	2	1	3	90
21,600	11,753	9,549	161	137	20,195	11,635	7,366	527	447	9,808	5,984	5,737	48	39	4,710	1,664	1,008	1,087	951	90-95
20,419	11,195	8,938	155	131	18,771	11,102	6,757	498	414	8,909	5,497	5,335	43	34	4,384	1,588	924	996	876	90
9	3	6	-	-	17	11	4	1	1	4	2	2	-	-	15	1	-	-	3	90a
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90b	
9	3	6	-	-	17	11	4	1	1	4	2	2	-	-	15	1	-	11	3	90b
30	12	18	-	-	50	29	16	5	-	19	12	6	-	-	20	5	4	6	5	91
29	12	17	-	-	49	28	16	5	-	18	11	6	-	-	18	5	4	5	4	91a,b
1	-	1	-	-	1	1	-	-	-	1	1	-	-	-	2	-	-	1	1	91c
1,029	448	563	11	7	1,238	641	530	37	3											

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	Total deaths	MAINE				MARYLAND				
			White		Nonwhite		Total deaths	White		Nonwhite	
			Male	Female	Male	Female		Male	Female	Male	Female
<b>VII.—Diseases of the circulatory system—Continued</b>											
95	Other diseases of heart	164	104	80	-	-	527	153	111	31	32
95a	Functional diseases of heart, etc.*	11	5	6	-	-	8	5	1	1	1
95b	Other diseases of heart (rheumatic)	58	25	32	-	-	106	45	42	7	12
95c	Other diseases of heart (not rheumatic)	115	75	40	-	-	213	103	68	23	19
96	Aneurysm (except of heart and aorta)	7	6	1	-	-	42	27	8	3	4
97	Arteriosclerosis (except coronary or renal sclerosis)	233	119	114	-	-	576	157	157	35	27
98	Gangrene	2	1	1	-	-	5	1	1	1	1
99	Other diseases of arteries	16	8	8	-	-	18	5	12	1	1
100	Diseases of veins	18	10	8	-	-	15	6	4	1	2
101	Diseases of lymphatic system	1	1	-	-	-	1	-	1	-	-
102	High blood pressure (idiopathic)	11	8	3	-	-	19	5	7	5	4
103	Other diseases of circulatory system	1	-	1	-	-	2	1	1	-	-
<b>VIII.—Diseases of the respiratory system</b>											
104	Diseases of nasal fossae, accessory sinuses	4	3	1	-	-	25	11	2	5	7
105	Diseases of larynx	2	1	1	-	-	2	-	1	1	-
106	Bronchitis	24	13	11	-	-	58	33	15	7	5
107	Bronchopneumonia (including capillary bronchitis)	224	125	97	1	1	336	131	101	47	57
108	Lobar pneumonia	129	75	52	2	-	331	100	105	81	45
109	Pneumonia (unspecified)	34	18	17	1	-	51	19	19	7	6
109a	Atypical or virus pneumonia	12	4	7	1	-	11	2	6	1	2
109b	Pneumonia (all other, unspecified)	22	12	10	-	-	40	17	13	6	4
110	Pleurisy (not tuberculous)	2	2	-	-	-	30	12	11	4	3
111	Hemorrhagic infarction, thrombosis, edema*	34	23	11	-	-	57	19	23	8	7
112	Asthma	24	11	13	-	-	37	18	9	5	5
113	Pulmonary emphysema	5	5	-	-	-	11	7	1	3	-
114	Other diseases of respiratory system (except tuberculosis)	13	7	6	-	-	26	11	4	8	3
114a,b	Silicosis, other forms of pneumoconioses	1	1	-	-	-	2	2	-	-	-
114c-e	Other diseases of respiratory system (except tuberculosis)	12	6	6	-	-	24	9	4	8	3
<b>IX.—Diseases of the digestive system</b>											
115	Diseases of buccal cavity and adnexa, etc.*	360	225	132	-	3	826	420	261	93	52
116	Diseases of esophagus	15	7	6	-	-	24	12	6	4	2
117	Ulcer of stomach or duodenum	4	2	2	-	-	3	1	1	1	-
117a	Ulcer of stomach	58	48	9	-	-	115	87	16	9	3
117b	Ulcer of duodenum	38	31	7	-	-	70	55	6	8	1
118	Other diseases of stomach (except cancer)	20	18	2	-	-	45	32	10	1	2
119	Diarrhea, enteritis, etc.* (under 2 years)	3	1	2	-	-	17	9	3	4	1
120	Diarrhea, enteritis, etc.* (2 years and over)	38	25	11	-	2	46	16	12	16	2
121	Appendicitis	13	7	6	-	-	20	7	8	2	3
122	Bernia and intestinal obstruction	22	17	5	-	-	40	18	16	1	5
122a	Bernia	65	39	25	-	1	137	49	56	20	12
122b	Intestinal obstruction	30	19	10	-	1	70	29	25	10	6
123	Other diseases of intestines	35	20	15	-	-	67	20	31	10	6
124	Cirrhosis of liver	12	7	5	-	-	29	12	13	2	2
124a	Cirrhosis of liver with mention of alcoholism	60	52	28	-	-	292	166	72	29	15
124b	Cirrhosis of liver without mention of alcoholism	69	42	27	-	-	227	127	62	24	14
125	Other diseases of liver	10	7	3	-	-	21	8	9	2	2
126	Biliary calculi	20	3	17	-	-	32	12	20	2	1
127	Other diseases of gallbladder, biliary ducts	7	2	5	-	-	34	9	22	2	1
128	Diseases of pancreas (except diabetes mellitus)	6	1	5	-	-	19	10	6	5	3
129	Peritonitis (cause not stated)	9	6	3	-	-	7	4	1	1	1
<b>X.—Diseases of the genito-urinary system</b>											
130	Acute nephritis	641	341	298	1	1	1,650	724	618	251	257
131	Chronic nephritis	7	2	5	-	-	25	11	5	7	2
131a	Arteriosclerotic kidney	532	265	1	1	1	1,601	589	564	210	238
131b	Other chronic nephritis	373	177	194	1	1	1,357	494	480	176	207
132	Nephritis (unspecified) (10 years and over)	159	88	71	-	-	244	95	84	34	31
133	Other diseases of kidneys, ureters, etc.*	9	4	5	-	-	31	13	6	7	5
134	Calculi of urinary passages	23	10	13	-	-	36	6	21	5	4
135	Diseases of urinary bladder	13	9	4	-	-	24	11	8	3	2
136	Diseases of urethra (except calculus)	5	4	1	-	-	9	3	1	5	-
137	Diseases of prostate	46	46	-	-	-	98	85	...	13	...
137a	Hypertrophy of prostate	40	40	-	-	-	85	74	...	11	...
137b	Other diseases of prostate	6	6	-	-	-	13	11	...	2	...
138	Diseases of other male genital organs (not venereal)	1	1	-	-	-	-	-	10	...	5
139a	Diseases of female genital organs	5	...	5	-	-	15	-	4	...	5
139b	Diseases of ovaries, fallopian tubes, and parametria	3	...	3	-	-	9	-	6	...	-
139c	Diseases of uterus	2	...	2	-	-	5	-	-	...	-
	Diseases of other female genital organs*	-	...	-	-	-	-	-	-	...	-
<b>XI.—Diseases of pregnancy, childbirth, and the puerperium</b>											
140	Abortion with mention of infection	18	...	17	...	1	49	...	30	...	19
141	Abortion without mention of infection	2	...	2	...	-	6	...	4	...	2
141a,c	Abortion (nonseptic), spontaneous, therapeutic, with toxemia*	1	...	1	...	-	1	...	-	...	1
141b	Abortion (nonseptic), spontaneous, therapeutic, without toxemia*	1	...	1	...	-	1	...	-	...	1
141d-f	Other abortions (nonseptic)*	-	...	-	-	-	-	-	-	...	2
142	Ectopic gestation	-	...	-	-	-	-	3	...	1	1
142a	Ectopic gestation, with mention of infection	-	...	-	-	-	-	1	...	-	1
142b	Ectopic gestation, without mention of infection	-	...	-	-	-	-	2	...	-	1
143	Hemorrhage of pregnancy (death before delivery)	-	...	-	-	-	-	4	...	3	1
144	Toxemias of pregnancy (death before delivery)	2	...	1	...	1	4	...	-	3	-
145	Other diseases of pregnancy (death before delivery)*	1	...	1	...	-	1	...	1	...	-
145a	With mention of infection	-	...	-	-	-	-	1	...	1	-
145b	Without mention of infection	1	...	1	...	-	1	...	-	5	4
146	Hemorrhage of childbirth and puerperium	1	...	1	...	-	9	...	9	...	1
147	Infection during childbirth and puerperium	4	...	4	...	-	10	...	9	...	2
148	Puerperal toxemias (excluding death before delivery)	3	...	3	...	-	4	...	2	...	2
149	Other accidents and specified conditions of childbirth	3	...	3	...	-	6	...	4	...	2
150	Other and unspecified conditions of childbirth and puerperium	3	...	-	...	-	5	...	1	...	4

\*Refer to International List for complete title. table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

469

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

MASSACHUSETTS					MICHIGAN					MINNESOTA					MISSISSIPPI					Int. List No.
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Int. List No.
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
1,435	615	597	12	11	1,329	743	501	47	38	731	447	274	5	5	551	164	95	178	116	95
15	6	9	-	-	36	21	15	-	38	22	16	-	-	15	5	3	4	4	95a	
405	178	218	4	5	294	148	121	12	13	67	35	29	1	2	43	13	7	10	13	95b
1,015	631	370	8	6	999	574	365	35	25	626	390	229	4	3	492	146	83	184	99	95c
76	47	29	-	-	89	48	35	1	5	68	43	24	-	1	19	7	3	5	4	96
938	442	468	4	4	1,035	578	485	16	16	703	365	314	3	3	198	44	57	51	46	97
6	5	3	-	-	18	4	14	-	-	3	1	1	-	-	8	1	-	6	1	98
66	29	35	2	-	94	52	39	3	-	54	26	26	1	1	23	12	5	3	3	99
61	23	36	-	2	41	17	20	3	1	26	11	15	-	-	14	4	4	5	1	100
1	-	1	-	-	2	1	1	-	-	1	1	-	-	-	-	-	-	-	-	101
27	12	15	-	-	80	30	33	6	11	43	22	21	-	-	56	7	14	17	18	102
6	2	4	-	-	5	3	2	-	-	1	-	1	-	-	8	1	1	4	2	103
2,235	1,226	977	27	19	2,428	1,361	818	159	90	1,346	758	550	15	22	885	216	174	257	288	
10	4	5	1	-	13	9	4	-	-	6	4	2	-	-	16	1	1	7	7	104
8	5	2	1	-	9	70	41	4	4	83	45	37	-	-	4	1	2	1	1	105
106	68	37	1	-	119	457	328	55	40	630	334	272	9	15	41	17	14	4	6	106
1,171	590	566	7	8	880	387	199	69	27	287	186	93	3	5	318	83	68	90	77	107
510	304	185	14	7	672	170	106	9	5	103	57	44	2	-	83	71	51	94	97	108
116	72	43	-	1	290	35	25	3	1	20	13	6	1	-	12	5	1	4	2	109A
40	18	22	-	-	64	135	81	6	4	83	44	38	1	-	71	14	10	28	19	109B
76	54	21	-	-	226	25	15	2	2	21	14	7	-	-	7	2	2	2	1	110
24	14	10	-	-	44	81	76	8	7	106	49	56	1	-	35	8	11	5	10	111
136	67	58	1	-	172	75	24	6	4	76	45	31	-	-	47	8	11	16	12	112
80	46	51	1	2	109	18	5	-	-	9	9	-	-	-	2	2	3	6	114	114a,b
14	11	2	1	-	23	64	26	6	1	22	16	5	-	-	19	4	5	-	6	114c-e
76	47	28	-	-	1	97	18	5	-	2	14	5	-	-	1	19	4	5	6	115
10	10	-	-	-	16	18	16	-	-	2	14	5	-	-	1	19	4	5	6	116
66	37	28	-	-	1	81	48	26	5	1	20	14	5	-	-	1	4	5	6	117
2,235	1,318	880	23	14	2,626	1,460	987	97	82	1,054	604	433	12	5	699	220	134	196	149	
25	16	9	-	-	52	24	21	4	3	19	10	9	-	-	25	5	4	10	6	115
7	5	4	-	-	14	11	3	4	6	6	1	-	-	2	-	1	1	1	116	
370	299	65	5	1	336	276	49	6	3	182	138	42	2	-	70	36	5	27	2	117
184	146	52	4	-	208	172	32	3	1	91	68	20	2	-	53	24	4	24	1	117a
186	151	33	1	1	130	106	17	5	2	91	68	22	-	-	17	12	1	3	1	117b
28	17	8	2	1	44	26	13	3	2	16	11	5	-	-	33	11	2	10	10	118
97	44	43	6	4	278	149	91	24	14	51	25	21	5	-	78	18	13	32	16	119
58	23	35	-	-	55	19	32	1	3	24	8	14	1	1	50	15	17	12	8	120
109	72	37	-	-	189	84	65	9	11	70	45	24	1	-	77	21	7	26	25	121
343	170	157	4	2	400	203	176	9	12	177	100	73	2	-	152	38	37	45	32	122
174	90	81	2	1	183	99	59	4	1	80	49	30	2	1	50	15	12	19	5	122a
169	80	66	2	1	237	104	117	5	11	97	51	43	2	1	102	23	25	27	27	122b
78	38	58	2	-	78	34	37	2	5	37	19	18	-	-	18	5	5	4	4	123
737	482	249	2	4	773	473	259	24	17	248	153	93	-	-	103	50	14	18	21	124
185	124	56	2	1	48	36	36	9	1	28	20	8	-	-	4	5	1	1	124a	
554	358	193	-	1	725	437	250	25	15	220	133	95	-	-	99	47	14	17	21	124b
64	23	39	1	1	74	28	34	9	3	30	18	12	-	-	22	5	5	3	9	125
155	54	101	-	-	146	45	99	2	2	124	46	76	-	-	18	5	11	1	1	126
87	32	55	-	-	115	36	75	2	2	56	11	25	-	-	22	6	7	9	9	127
59	33	24	1	1	53	31	20	1	1	21	12	8	1	-	12	4	5	2	1	128
18	12	6	-	-	37	19	13	1	4	13	7	6	-	-	16	3	3	2	6	129
2,385	1,246	1,089	33	25	2,978	1,593	1,146	124	115	1,059	665	376	5	13	1,875	443	320	605	507	
29	16	13	-	-	68	28	31	7	2	26	14	12	-	-	81	14	12	30	25	130
1,880	903	930	25	18	2,263	1,147	942	86	88	715	405	298	3	9	1,486	539	260	456	451	131
1,485	706	741	18	18	1,656	622	704	64	66	520	297	212	3	9	1,058	250	196	315	287	131a
397	197	189	7	4	607	325	239	22	22	195	108	96	-	1	428	89	64	141	134	131b
51	27	22	1	1	148	73	65	6	4	70	42	27	1	-	78	18	16	26	18	132
130	64	60	4	2	126	62	55	4	5	52	31	20	1	1	65	24	17	15	9	133
48	20	35	3	-	56	37	16	8	12	18	12	6	-	-	15	1	4	5	1	134
16	6	10	-	-	20	13	1	-	-	11	10	1	-	-	10	1	4	6	-	135
3	3	-	-	-	14	20	1	-	-	3	3	-	-	-	10	2	-	8	-	136
206	206	-	-	-	243	223	20	-	-	148	147	1	-	-	99	41	-	58	-	137
185	185	-	-	-	198	180	18	-	-	137	136	1	-	-	74	30	-	44	-	137a
21	21	-	-	-	45	45	2	-	-	11	11	1	-	-	25	11	-	14	-	137b
3	3	-	-	-	2	25	-	-	-	13	13	1	-	-	2	3	-	2	-	138
29	29	8	-	-	38	12	-	-	-	15	15	12	-	-	3	3	-	29	-	139
8	8	-	-	-	25	13	-	-	-	3	7	1	-	-	18	1	-	17	-	139a
21	21	-	-	-	13	-	-	-	-	-	7	1	-	-	9	5	-	4	-	139b
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	139c	
73	73	-	-	-	5	118	-	-	-	48	-	45	-	-	169	-				

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	MAINE				MARYLAND			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
<b>XII.—Diseases of the skin and cellular tissue</b>									
151	Carbuncle and furuncle	3	3	-	-	-	22	5	6
152	Phlegmon and acute abscess	-	-	-	-	-	-	-	-
153	Other diseases of skin and cellular tissue	3	3	-	-	-	20	4	6
<b>XIII.—Diseases of the bones, etc. *</b>									
154	Osteomyelitis and periostitis	1	-	1	-	-	2	1	-
155	Other diseases of bones (except tuberculosis)	-	-	-	-	-	6	2	3
156	Diseases of joints, other organs of movement	3	1	2	-	-	5	2	1
157	<b>XIV.—Congenital malformations</b>		140	74	66	-	307	141	111
157a-d	Congenital malformations of central nervous system	52	26	24	-	-	86	35	35
157e,f	Congenital malformations of cardiovascular system	54	31	23	-	-	153	74	55
157g,h,n	Other congenital malformations	34	15	19	-	-	68	32	21
<b>XV.—Diseases peculiar to the first year of life</b>									
158	Congenital debility (cause not stated)	12	6	6	-	-	28	12	7
159	Premature birth (cause not stated)	190	108	80	-	1	545	225	157
160	Injury at birth	83	49	34	-	-	186	82	64
161	Other diseases peculiar to first year of life	66	46	22	-	-	119	55	29
162	<b>XVI.—Senility</b>		97	41	56	-	37	14	19
<b>XVII.—Violent or accidental deaths</b>									
163,164	Suicide	120	106	14	-	-	320	212	82
163	Suicide by poisoning	24	23	1	-	-	104	52	46
164	Suicide by other means	96	83	13	-	-	216	160	36
165-168	Homicide <sup>1</sup>	15	10	5	-	-	176	37	11
166	Homicide by firearms	11	7	4	-	-	89	17	7
167	Homicide by cutting or piercing instruments	-	-	-	-	-	52	3	2
168	Homicide by other means	4	3	1	-	-	36	17	2
169-195	Accidental deaths	582	401	176	3	-	1,337	663	353
169	Railway accidents (except collisions with motor vehicles)	12	9	2	1	-	28	24	2
170	Motor-vehicle accidents	173	136	57	-	-	413	241	78
170a	Collisions between automobiles and trains	5	4	1	-	-	4	2	1
170c	Collisions between automobiles and streetcars	-	-	-	-	-	-	-	-
170d	Automobile accidents (exc. collisions with trains or streetcars)	167	131	36	-	-	401	234	75
171	Motorcycle accidents (exc. collisions with automobiles)	1	1	-	-	-	8	5	2
171a	Streetcar and other road-transport accidents	-	-	-	-	-	14	7	5
171b	Streetcar accidents (exc. collisions with trains or motor vehicles)	-	-	-	-	-	13	7	5
172	Other and unspecified road-transport accidents	-	-	-	-	-	1	-	1
173	Water-transport accidents	22	18	3	1	-	21	17	2
174	Air-transport accidents	15	14	1	-	-	16	15	1
175	Accidents in mines and quarries	1	1	-	-	-	6	6	-
175	Agricultural and forestry accidents	20	18	2	-	-	21	12	2
175a-c	Agricultural accidents	13	11	2	-	-	20	11	2
175d,e	Forestry accidents	7	7	-	-	-	1	1	-
176	Other accidents involving machinery	5	5	-	-	-	18	13	5
177	Food poisoning	2	1	1	-	-	-	-	-
178	Accidental absorption of poisonous gas	12	5	7	-	-	28	21	3
179	Acute accidental poisoning by solids or liquids	9	8	1	-	-	15	6	5
180	Conflagration	30	18	12	-	-	60	16	4
181	Accidental burns (except conflagration)	23	18	5	-	-	61	20	18
182	Accidental mechanical suffocation	12	8	4	-	-	31	9	12
183	Accidental drowning	45	39	5	1	-	108	58	6
184	Accidental injury by firearms	23	22	1	-	-	30	22	3
185	Accidental injury by cutting or piercing instruments	2	2	-	-	-	5	1	1
186	Accidental injury by fall or crushing	131	50	81	-	-	332	126	178
186a	Accidental injury by fall	131	50	81	-	-	329	123	178
186b	Accidental injury by crushing	-	-	-	-	-	3	3	-
187	Cataclysm, etc.*	-	-	-	-	-	-	-	-
188	Injury by animals (except in agriculture and forestry)	-	-	-	-	-	2	2	-
189	Hunger or thirst	-	-	-	-	-	-	-	-
190	Excessive cold	3	2	1	-	-	6	2	1
191	Excessive heat	1	1	-	-	-	7	4	1
192	Lightning	1	-	1	-	-	4	3	1
193	Accidents due to electric currents (except lightning)	5	4	1	-	-	9	7	2
194	Poisoning by venomous animals (except in agriculture and forestry)*	-	-	-	-	-	-	-	-
195	Other accidents	35	22	13	-	-	102	51	20
195a	Sequelae of preventive immunization, etc.*	-	-	-	-	-	-	-	-
195b	Other accidents due to medical or surgical intervention	-	-	-	-	-	1	1	-
195d	Obstruction, suffocation, etc.*	9	7	2	-	-	39	15	11
195c,e	Other and unspecified accidents	26	15	11	-	-	62	37	17
196	Deaths of military personnel during operations of war	-	-	-	-	-	-	-	-
197	Deaths of civilians due to operations of war	-	-	-	-	-	-	-	-
198	Legal executions	-	-	-	-	-	3	1	2
<b>XVIII.—Ill-defined and unknown causes</b>									
199	Sudden death	9	6	3	-	-	1	1	-
200	Ill-defined and unknown causes	56	32	24	-	-	49	25	12
200a	Ill-defined causes	38	20	18	-	-	27	12	6
200b,c	Unknown or unspecified causes	18	12	6	-	-	22	13	6
		65	38	27	-	-	50	25	13
								7	5

\*Refer to International List for complete title, table IX, Part I.

<sup>1</sup>Includes figures for infanticide (165).

# GENERAL TABLES—DEATHS FROM EACH CAUSE

471

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

MASSACHUSETTS				MICHIGAN				MINNESOTA				MISSISSIPPI				Int. List No.				
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	Int. List No.				
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female						
30	10	20	-	-	30	17	9	1	3	18	9	9	-	-	19	151				
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	152					
4	2	2	-	-	7	5	2	-	-	1	-	-	-	-	153					
26	8	18	-	-	23	12	7	1	5	17	1	9	-	-	-					
31	16	14	1	-	27	18	7	2	-	14	6	7	1	-	7	154				
6	3	3	-	-	8	6	2	-	-	4	1	2	-	-	-	155				
8	3	5	-	-	6	2	4	-	-	3	2	1	-	-	-	156				
17	10	6	1	-	15	10	3	-	-	7	1	4	-	-	-	-				
639	350	285	1	3	944	470	415	37	22	433	232	197	4	-	200	73	52	47	28	157
245	112	133	-	-	332	134	188	5	4	145	57	88	-	-	60	17	17	18	8	157a-d
266	156	108	-	2	432	236	184	20	12	182	103	75	4	-	77	35	17	16	9	157e,f
128	82	44	1	1	180	100	63	11	6	106	72	34	-	-	63	21	18	15	11	157g,h,n
1,574	887	622	37	28	2,677	1,427	970	157	123	1,177	707	452	9	9	1,131	387	269	277	198	-
17	11	2	2	2	38	23	9	4	2	14	9	4	1	-	50	8	9	24	10	158
992	542	401	28	21	1,854	957	682	101	84	717	426	277	7	7	706	242	167	165	134	159
305	174	122	6	3	440	238	154	29	19	300	167	110	1	2	223	82	59	51	31	160
260	160	97	1	2	365	199	125	23	18	146	65	61	-	-	152	55	35	39	23	161
47	11	35	1	-	359	157	185	3	4	189	83	105	-	1	324	46	58	93	127	162
3,224	1,976	1,194	46	8	4,948	3,158	1,422	260	108	2,338	1,632	880	19	7	1,890	684	264	700	242	-
478	362	108	8	-	647	484	139	18	5	336	283	52	1	-	125	90	24	10	1	163,164
198	131	57	-	-	112	66	45	1	-	46	35	11	-	-	15	8	5	1	-	165
280	231	41	8	-	535	418	94	18	5	290	248	41	1	-	110	81	19	9	1	164
64	40	21	2	1	211	64	36	84	27	55	31	19	4	1	322	46	13	221	42	165-168
30	23	7	-	-	94	27	16	39	12	23	16	7	-	-	211	35	8	142	26	166
12	6	3	2	1	61	10	6	36	9	11	4	5	3	1	77	5	2	57	13	167
22	11	11	-	-	56	27	14	9	6	21	11	9	1	-	34	6	3	22	3	168
2,682	1,574	1,065	36	7	4,090	2,610	1,247	157	76	1,947	1,318	609	14	6	1,435	547	227	462	199	169-195
38	32	4	2	-	56	49	1	6	-	41	40	1	-	-	45	14	3	22	4	169
520	401	109	9	1	1,605	1,144	371	68	22	593	461	124	7	1	460	241	58	129	32	170
3	2	1	-	-	98	61	36	-	1	25	20	5	-	-	15	9	2	4	-	170a
1	1	-	-	-	7	5	1	1	-	7	4	1	-	-	-	-	-	-	170b	
503	388	107	9	1	1,472	1,053	332	66	21	548	427	116	5	1	438	226	55	125	32	170c
13	12	1	-	-	28	25	2	1	-	12	10	2	-	-	7	6	1	-	170d	
16	13	3	-	-	10	6	2	2	-	6	4	2	-	-	3	1	-	2	-	171
11	10	1	-	-	6	4	2	-	-	4	2	2	-	-	-	-	-	-	-	171a
5	3	2	-	-	4	2	1	2	-	2	2	2	-	-	3	1	-	2	-	171b
37	35	2	-	-	74	65	5	2	2	52	44	8	-	-	16	14	1	1	-	172
30	30	-	-	-	81	77	4	2	-	36	34	2	-	-	12	12	1	-	-	173
1	1	-	-	-	30	26	1	3	-	10	10	8	1	-	2	1	-	1	-	174
20	19	1	-	-	68	66	2	-	-	60	71	8	1	-	64	26	3	33	5	175
19	18	1	-	-	62	60	2	-	-	77	68	8	1	-	45	15	2	27	1	175a-c
1	1	-	-	-	6	6	-	-	-	3	3	-	-	-	19	11	-	6	2	175d,e
29	25	2	2	-	51	47	-	4	-	20	19	1	-	-	14	8	2	4	2	176
2	2	2	-	-	5	5	3	1	-	2	1	1	-	-	13	5	2	4	2	177
87	47	40	-	-	55	54	19	1	1	54	27	6	1	-	5	2	1	7	1	178
44	24	19	1	-	39	22	14	-	3	21	11	10	-	-	22	7	4	7	4	179
54	34	19	1	-	141	68	40	16	17	62	47	15	-	-	70	9	11	23	27	180
103	65	33	2	3	162	88	61	5	8	68	42	26	-	1	144	17	33	44	50	181
31	19	11	1	-	81	44	28	4	5	30	16	12	2	-	30	5	6	11	8	182
145	117	19	8	1	201	155	33	12	1	92	57	24	1	-	99	41	5	46	7	183
18	16	2	-	-	53	47	2	3	1	33	29	3	1	-	89	28	5	48	7	184
5	4	1	-	-	5	4	-	1	-	4	4	-	-	-	5	2	-	2	1	185
1,284	554	723	5	2	1,140	501	606	19	14	610	281	328	-	3	127	32	55	24	16	186
1,276	547	722	5	2	1,121	495	605	19	14	605	276	328	-	3	125	31	55	23	16	186a
8	7	1	-	-	19	18	1	-	-	5	5	1	-	-	2	1	4	8	186b	
5	2	3	-	-	3	2	1	-	-	1	1	-	-	-	2	-	-	-	187	
1	1	1	-	-	2	1	1	-	-	15	14	1	-	-	15	1	-	10	2	188
4	3	1	-	-	15	11	3	1	-	18	15	2	1	-	17	6	1	4	1	189
20	14	6	-	-	9	7	1	1	-	5	10	4	-	-	21	16	5	5	1	190
1	1	-	-	-	8	8	-	-	-	10	-	-	-	-	1	-	-	-	191	
10	-	-	-	-	29	27	2	-	-	-	-	-	-	-	1	-	-	4	1	192
177	109	65	5	-	166	108	48	8	2	100	66	33	1	-	137	52	31	32	22	193
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	194	
1	1	-	-	-	4	2	1	-	1	4	2	2	-	1	-	-	-	1	195a	
51	53	14	4	-	55	28	22	5	-	29	21	7	1	-	25	6	2	7	8	195b
125	75	49	1	-	107	78	25	3	1	67	45	24	-	-	110	43	29	25	13	195c,d,e
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	1	-	-	198	
120	65	54	1	-	212	118	79	8	7	93	52	27	6	8	2,251	244	128	985	894	-
18	9	9	-	-	16	6	8	2	-	2	2	-	-	-	132	27	16	47	42	199
102	56	45	1	-	196	112	71	6	7	91	50	27	6	8	2,119	217	112	938	852	200
85	45	40	-	-	122	68	45	4	5	63	39	24	6	8	308	98	33	110	68	200a
17	11	5	1	-	74	44	26	2	2	28	11	3	6	8	1,810	119	79	828	784	200b,c

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	Total deaths	MISSOURI				MONTANA				
			White		Nonwhite		Total deaths	White		Nonwhite	
			Male	Female	Male	Female		Male	Female	Male	Female
	ALL CAUSES-----	42,752	21,607	16,836	2,343	1,964	5,884	3,628	1,852	166	138
	I.—Infectious and parasitic diseases-----	1,856	920	518	253	165	246	136	47	35	30
1	Typhoid fever-----	10	7	3	-	-	-	-	-	-	-
2	Paratyphoid fever-----	3	2	1	-	-	-	-	-	-	-
3	Plague-----	-	-	-	-	-	-	-	-	-	-
4	Cholera-----	-	-	-	-	-	-	-	-	-	-
5	Undulant fever (brucellosis)-----	3	1	-	2	-	-	-	-	-	-
6	Cerebrospinal (meningococcus) meningitis-----	18	8	6	1	1	1	-	-	1	-
7	Anthrax (infection by Bacillus anthracis)-----	-	-	-	-	-	-	-	-	-	-
8	Scarlet fever-----	2	-	2	-	-	-	-	-	-	-
9	Whooping cough-----	35	13	16	2	2	6	2	3	-	1
10	Diphtheria (infection by C. diphtheriae)-----	10	3	6	1	-	3	1	2	-	-
11	Erysipelas-----	2	1	1	-	-	-	-	-	-	-
12	Tetanus-----	12	8	3	1	-	-	-	-	-	-
13-22	Tuberculosis (all forms)-----	1,018	531	231	145	108	146	83	13	30	20
13	Tuberculosis of respiratory system, etc.*-----	950	507	209	134	100	136	79	12	26	19
14	Tuberculosis of meninges, etc.**-----	20	7	7	4	2	4	-	-	3	1
15	Tuberculosis of intestines and peritoneum-----	4	-	3	1	-	-	-	-	-	-
16	Tuberculosis of vertebral column-----	13	6	6	-	1	3	1	1	1	-
17	Tuberculosis of bones and joints, etc.**-----	3	1	2	-	-	-	-	-	-	-
18	Tuberculosis of skin, etc.**-----	-	-	-	-	-	-	-	-	-	-
19	Tuberculosis of lymphatic system, etc.**-----	1	-	-	-	1	-	-	-	-	-
20	Tuberculosis of genito-urinary system-----	8	5	2	-	1	2	2	-	-	-
21	Tuberculosis of other organs-----	2	-	1	-	1	-	-	-	-	-
22	Disseminated tuberculosis-----	15	5	1	6	3	1	1	-	-	-
23	Leprosy-----	-	-	-	-	-	-	-	-	-	-
24	Septicemia and purulent infection (nonpuerperal)-----	15	7	7	1	-	3	1	2	-	-
25	Gonococcus infection-----	2	-	-	2	-	-	-	-	-	-
26	Other diseases due to bacteria (except dysentery)-----	5	3	2	-	-	1	1	-	-	-
27	Dysentery-----	24	13	8	2	1	1	-	-	-	-
28	Malaria-----	5	2	1	-	-	-	-	-	-	-
29	Other diseases due to parasitic protozoa, etc.**-----	-	-	-	-	-	-	-	-	-	-
30	Syphilis (all forms)-----	365	167	82	81	35	39	24	11	2	2
30a	Locomotor ataxia (tabes dorsalis)-----	10	10	-	-	-	1	1	-	-	-
30b	General paralysis of insane-----	79	33	26	14	6	2	2	-	-	-
30d	Aneurysm of aorta-----	116	62	25	24	5	17	10	5	1	1
30f	Congenital syphilis-----	12	3	3	5	1	5	2	1	1	-
30g,e,g	Syphilis (other forms)-----	146	59	28	38	23	14	9	5	-	-
31	Relapsing fever-----	-	-	-	-	-	-	-	-	-	-
32	Other diseases due to spirochetes-----	4	1	2	1	-	2	1	1	-	-
33	Influenza-----	172	67	84	9	12	13	6	5	1	1
34	Smallpox-----	-	-	-	-	-	-	-	-	-	-
35	Measles-----	32	12	20	-	-	12	2	4	1	5
36	Poliomyelitis and polioencephalitis (acute)-----	31	16	14	-	1	6	3	3	-	-
37	Acute infectious encephalitis (lethargic)-----	6	2	2	1	1	2	1	-	-	-
38	Other diseases due to filtrable viruses-----	8	5	3	-	-	1	1	-	-	-
39	Typhus fever and typhus-like diseases*-----	3	2	1	-	-	1	-	-	-	-
40	Ankylostomiasis-----	-	-	-	-	-	-	-	-	-	-
41	Rhytid disease-----	-	-	-	-	-	-	1	-	-	-
42	Other diseases caused by helminths-----	-	-	-	-	-	1	-	-	-	-
43	Mycoses-----	10	8	1	-	1	1	-	1	-	-
44	Other infectious and parasitic diseases-----	65	41	18	4	2	9	9	-	-	-
	II.—Cancer and other tumors-----	6,284	2,836	2,963	220	265	744	418	302	12	11
45-55	Cancer and other malignant tumors-----	6,129	2,766	2,879	219	245	724	409	292	12	11
45	Cancer of buccal cavity and pharynx-----	192	148	29	10	5	19	16	3	-	-
45a	Cancer of lip-----	12	12	-	-	-	3	3	-	-	-
45b	Cancer of tongue-----	38	30	3	5	-	6	4	2	-	-
45c	Cancer of mouth-----	35	28	6	-	1	2	2	-	-	-
45d	Cancer of jaw bone-----	30	19	7	2	2	5	4	1	-	-
45e	Cancer of unspecified parts of buccal cavity-----	6	5	1	-	-	-	-	-	-	-
45f	Cancer of pharynx-----	71	54	12	3	2	3	3	-	-	-
46	Cancer of digestive organs and peritoneum-----	2,614	1,256	1,154	110	94	271	166	97	7	1
46a	Cancer of esophagus-----	69	69	12	5	2	10	9	1	-	-
46b	Cancer of stomach-----	745	396	279	42	28	103	67	31	5	-
46c	Cancer of duodenum-----	11	7	4	-	-	1	1	-	-	-
46d	Cancer of rectum and anus-----	272	120	125	10	17	23	15	8	-	-
46e	Cancer of intestines, etc.**-----	735	310	376	25	22	68	38	30	-	-
46f	Cancer of liver and biliary passages-----	458	196	241	11	10	27	12	14	-	1
46g	Cancer of pancreas-----	242	130	91	13	8	34	20	12	2	-
46h	Cancer of mesentery and peritoneum-----	36	16	18	-	2	2	1	1	-	-
46m	Cancer of other and unspecified sites-----	28	12	8	3	5	3	3	-	-	-
47	Cancer of respiratory system-----	618	447	111	44	16	80	71	7	-	2
47a	Cancer of larynx-----	54	48	2	4	-	3	3	-	-	-
47b	Cancer of trachea-----	2	2	-	-	-	-	-	-	-	-
47c,d	Cancer of bronchus and lung-----	545	335	105	38	16	72	64	7	-	1
47e	Cancer of pleura-----	2	2	-	-	-	-	-	-	-	-
47f	Cancer of other respiratory organs-----	15	10	4	1	-	5	4	-	1	3
48	Cancer of uterus-----	518	...	459	...	60	48	...	45	...	1
48a	Cancer of cervix-----	231	...	200	...	31	21	...	20	...	1
48b	Cancer of other and unspecified sites of uterus-----	288	...	259	...	29	27	...	25	...	2
49	Cancer of other female genital organs-----	177	...	164	...	13	30	...	29	...	1
49a,b	Cancer of ovary, fallopian tube, and parametrium-----	160	...	148	...	12	26	...	25	...	1
49c-e	Cancer of other female genital organs-----	17	...	16	...	1	4	...	4	...	-
50	Cancer of breast-----	566	4	531	3	30	56	1	54	-	1
51	Cancer of male genital organs-----	415	390	...	25	...	60	59	...	1	...
51b	Cancer of prostate-----	396	362	...	24	...	51	51	...	-	-
51b,c-e	Cancer of other male genital organs-----	29	28	...	1	...	9	9	...	1	...
52	Cancer of urinary organs-----	290	158	105	8	9	31	25	8	-	-
52a	Cancer of kidney-----	103	59	40	1	3	15	11	4	-	-
52b	Cancer of bladder-----	171	98	60	7	6	16	12	4	-	-
52c	Cancer of other and unspecified sites-----	6	1	5	-	-	-	-	-	-	-

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM EACH CAUSE

473

**UNITED STATES AND EACH STATE, 1948—Continued**  
(and of deaths among armed forces overseas)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:  
(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	Total deaths	MISSOURI				MONTANA				
			White		Nonwhite		Total deaths	White		Nonwhite	
			Male	Female	Male	Female		Male	Female	Male	Female
	II.—Cancer and other tumors—Continued										
53	Cancer of skin, etc.*	108	70	37	1	-	15	14	-	1	-
54	Cancer of central nervous system*	127	76	48	1	2	12	8	4	-	-
55	Cancer of other and unspecified organs	511	237	241	17	16	102	51	45	3	3
56,57	Nonmalignant tumors and tumors of unspecified nature	155	50	64	1	20	2	10	10	-	-
56a-c	Nonmalignant tumors (including dermoid cysts)	78	9	50	-	19	5	1	4	-	-
56d	Nonmalignant tumors of female genital organs	52	...	34	...	18	3	...	3	...	-
56e	Nonmalignant tumors of central nervous system*	13	3	9	-	1	1	1	-	1	+
57	Tumors of unspecified nature	13	6	7	-	-	1	-	1	-	-
57a-c	Tumors, female genital organs (nature unspecified)	77	41	34	1	1	15	9	6	-	-
57d	Tumors, central nervous system* (nature unspecified)	54	26	26	1	1	8	6	2	-	-
57e	Tumors, other organs (nature unspecified)	23	15	8	-	-	6	3	3	-	-
	III.—Rheumatism, diseases of nutrition, etc.*	1,237	412	704	44	70	152	64	82	2	4
58	Acute rheumatic fever	22	6	12	1	5	2	1	1	-	-
58a	Acute rheumatic pericarditis	2	-	2	-	-	-	-	-	-	-
58b	Acute rheumatic endocarditis	3	-	2	-	1	-	1	-	-	-
58c	Acute rheumatic myocarditis	1	1	-	-	-	-	-	-	-	-
58d	Other acute rheumatic heart diseases	2	1	1	-	-	1	-	1	-	-
58e,f	Other forms of acute rheumatic fever, etc.*	14	4	5	1	4	-	-	-	-	-
59	Chronic rheumatism, other rheumatic diseases	61	21	34	2	4	10	4	6	-	-
60	Gout	-	-	-	-	-	-	-	-	-	-
61	Diabetes mellitus	989	344	565	34	46	118	52	60	2	4
62	Diseases of pituitary gland	3	-	2	-	1	1	1	1	-	-
63	Diseases of thyroid and parathyroid glands	89	12	66	-	11	12	3	9	-	-
63a	Simple goiter	1	-	1	-	-	2	1	1	-	-
63b	Exophthalmic goiter	77	7	59	-	11	10	2	8	-	-
63c-e	Other diseases of thyroid and parathyroid glands	11	5	6	-	-	-	-	-	-	-
64	Diseases of thymus gland	39	15	10	-	2	5	3	3	-	-
65	Diseases of adrenal glands*	11	5	4	2	-	3	1	2	-	-
66	Other general diseases	16	8	8	-	-	-	-	-	-	-
67	Scurvy	-	-	-	-	-	-	-	-	-	-
68	Beriberi	2	-	-	2	-	-	-	-	-	-
69	Fallagria (except alcoholic)	3	1	2	-	-	-	-	-	-	-
70	Rickets	-	-	-	-	-	-	-	-	-	-
71	Other avitaminooses	4	-	3	-	1	-	-	-	-	-
	IV.—Diseases of the blood and blood-forming organs	356	186	154	7	9	43	29	13	1	-
72	Hemorrhagic conditions	17	7	10	-	-	1	-	-	-	-
73	Anemias (except splenic anemia)	105	45	53	3	4	10	8	1	1	-
73a	Pernicious anemia	72	31	37	3	1	6	5	-	1	-
73b-d	Other anemias (except splenic)	33	14	16	-	3	4	3	1	-	-
74	Leukemias and aleukemias	215	126	81	3	5	26	18	10	-	-
74b	Aleukemias	209	123	78	3	5	27	17	10	-	-
75	Diseases of spleen	6	3	5	-	-	1	1	-	-	-
76	Other diseases of blood and blood-forming organs	12	6	5	1	-	3	1	2	-	-
	V.—Chronic poisoning and intoxication	66	40	9	14	5	14	11	2	1	-
77	Alcoholism (ethyliasm)	65	38	8	14	5	14	11	2	1	-
78	Lead poisoning	3	2	1	-	-	-	-	-	-	-
79	Chronic poisoning by other mineral substances*	-	-	-	-	-	-	-	-	-	-
	VI.—Diseases of the nervous system, etc.*	4,735	2,141	2,149	207	238	855	358	272	12	13
80	Encephalitis (nonepidemic)	34	16	15	1	2	6	4	2	-	-
81	Meningitis (not due to meningococcus)	61	26	20	10	5	5	2	2	-	1
82	Diseases of spinal cord (see exceptions)*	81	48	31	2	-	9	5	4	-	-
83	Intracranial lesions of vascular origin	4,509	1,939	1,974	174	222	561	316	243	11	11
83a	Cerebral hemorrhage or effusion*	3,657	1,645	1,677	141	194	507	277	208	11	11
83b,c	Cerebral embolism, thrombosis, and softening	513	231	233	26	23	56	33	23	-	-
83d	Hemiplegia, other paralysis, etc.*	139	63	64	7	5	18	6	12	-	-
84	Mental diseases and deficiency (see exception)*	16	6	9	-	1	5	6	2	-	-
85	Epilepsy	46	23	18	4	1	7	5	2	-	-
86	Convulsions (under 5 years)*	9	5	4	-	-	1	1	-	-	-
87	Other diseases of nervous system	155	66	67	15	7	34	16	14	1	1
88	Diseases of organs of vision	1	-	1	-	-	-	-	-	-	-
89	Diseases of ear and mastoid process	23	12	10	1	-	4	1	3	-	-
	VII.—Diseases of the circulatory system	15,075	8,115	5,671	698	591	1,960	1,293	628	26	15
90-95	Diseases of the heart (all forms)	14,150	7,660	5,263	661	566	1,803	1,204	565	23	11
90	Pericarditis (except acute rheumatic)	30	8	12	7	3	3	3	-	-	-
90a	Chronic rheumatic pericarditis	1	1	-	-	-	-	-	-	-	-
90b	Other pericarditis	29	7	12	7	3	3	3	-	-	-
91	Acute endocarditis (except rheumatic)	36	19	11	4	2	9	6	3	-	-
91a,b	Bacterial, acute, and subacute endocarditis	34	18	10	4	2	8	5	3	-	-
91c	Endocarditis (unspecified, under 45 years)	2	1	1	-	-	1	1	-	-	-
92	Chronic affections of valves and endocardium	1,202	606	487	52	57	128	72	47	4	5
92a	Diseases of aortic valve, etc.*	144	86	41	12	5	11	7	2	2	-
92b	Diseases of mitral valve, etc.*	565	265	246	24	30	69	30	34	1	4
92c	Chronic rheumatic endocarditis, etc.*	51	28	21	1	1	6	5	2	1	-
92d	Other chronic endocarditis, etc.*	393	201	161	12	19	38	23	9	-	1
92e	Endocarditis (unspecified, 45 years and over)	49	26	18	3	2	2	2	-	-	-
93	Diseases of the myocardium	7,327	3,413	3,161	397	356	706	395	290	7	6
93a	Acute myocarditis (except rheumatic)	134	63	47	11	13	11	8	3	-	-
93b	Myocarditis (unspecified, under 45 years)	11	6	3	-	2	1	-	1	-	-
93c	Chronic rheumatic myocarditis, etc.*	39	15	23	1	-	9	5	3	-	1
93d	Other chronic myocarditis, etc.*	6,630	3,073	2,976	359	322	802	324	267	7	4
93e	Other myocarditis (unspecified)	513	256	212	26	19	83	58	24	-	1
94	Diseases of coronary arteries, angina pectoris	4,664	3,132	1,260	152	100	733	576	154	3	-
94a	Diseases of coronary arteries	4,563	3,073	1,250	147	93	718	567	148	3	-
94b	Angina pectoris	101	59	30	5	7	15	9	6	-	-

\*Refer to International List for complete title. table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

475

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

NEBRASKA					NEVADA				NEW HAMPSHIRE				NEW JERSEY				Int. List No.				
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	Total deaths	Int. List No.				
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female							
32	23	9	-	-	2	1	1	-	-	13	4	9	-	-	95	47	44	1	1	53	
40	21	19	-	-	7	3	4	-	-	11	9	2	-	-	142	93	45	1	3	54	
146	75	70	1	-	15	9	6	-	-	56	22	34	-	-	416	211	183	9	13	55	
35	8	27	-	-	3	-	2	1	1	19	8	11	-	-	157	52	83	6	16	56	
28	5	23	-	-	2	-	1	1	1	9	2	7	-	-	101	23	61	2	15	56a-c	
15	-	15	-	-	2	-	1	-	1	7	-	7	-	-	52	-	38	-	14	56d	
10	-	5	-	-	-	-	-	-	-	1	1	-	-	-	27	14	15	-	-	56e	
3	-	3	-	-	-	-	-	-	-	10	6	4	-	-	56	29	22	4	1	57	
7	-	3	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	57a-c	
-	-	2	4	-	-	-	-	-	-	8	5	3	-	-	38	19	15	3	1	57d	
6	-	1	-	-	-	-	-	-	-	2	1	1	-	-	17	10	6	1	-	57e	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
445	187	256	-	2	32	16	16	-	-	205	84	121	-	-	1,780	559	1,124	29	68	-	
3	1	2	-	-	1	-	1	-	-	1	1	-	-	-	31	15	15	-	3	58	
-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	3	2	5	-	1	58a	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3	2	-	-	58b	
1	1	-	-	-	1	-	1	-	-	-	-	-	-	-	7	3	2	-	2	58c	
2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	9	5	4	-	-	58d	
21	-	8	13	-	-	1	-	1	-	10	5	5	-	-	56	16	38	-	2	58e-f	
-	382	166	214	-	25	14	11	-	-	174	68	106	-	-	1,566	486	997	27	56	59	
1	1	-	-	-	-	-	-	-	-	2	1	1	-	-	7	2	4	1	7	60	
27	4	25	-	-	1	-	1	-	-	13	6	7	-	-	69	14	46	1	7	61	
1	-	1	-	-	-	-	-	-	-	7	4	3	-	-	57	11	39	1	6	62	
22	5	15	-	-	-	-	1	-	-	6	2	4	-	-	10	12	8	-	-	63	
4	1	3	-	-	-	-	1	-	-	1	1	-	-	-	20	-	-	-	-	64	
6	4	2	-	-	2	-	1	-	-	1	1	-	-	-	16	7	9	-	-	65	
1	1	-	-	-	-	-	-	-	-	2	1	1	-	-	13	5	8	-	-	66	
2	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	67	
1	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	68	
1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	69	
136	69	63	3	1	8	5	2	1	-	52	25	27	-	-	397	215	163	10	9	70	
5	2	3	-	-	1	1	-	-	-	3	-	3	-	-	16	8	6	2	-	71	
46	25	22	-	1	1	1	-	-	-	12	6	6	-	-	73	31	38	4	-	72	
30	16	14	-	-	-	-	-	-	-	7	3	4	-	-	34	13	19	2	-	73	
16	7	8	-	1	1	1	-	-	-	5	3	2	-	-	39	18	19	2	-	75a-d	
78	41	34	5	-	5	5	1	1	-	32	17	15	-	-	277	156	109	4	8	74	
76	38	34	3	-	5	3	1	1	-	30	17	13	-	-	265	148	104	4	8	74b	
2	2	-	-	-	-	-	-	-	-	2	-	2	-	-	12	7	5	-	1	75	
5	3	2	-	-	1	-	1	-	-	3	2	1	-	-	19	13	5	-	1	76	
2	2	-	-	-	-	-	-	-	-	2	-	2	-	-	12	7	5	-	-	77	
11	9	2	-	-	9	6	2	1	-	15	12	3	-	-	68	45	5	15	3	78	
10	8	2	-	-	9	6	2	1	-	15	12	3	-	-	65	42	5	15	3	79	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	80	
1,456	718	721	9	8	124	65	55	2	2	672	320	352	-	-	4,463	1,944	2,204	145	170	81	
13	8	4	-	1	-	-	2	-	-	2	2	-	-	-	31	17	11	-	3	82	
13	4	9	-	1	-	3	2	1	-	2	2	2	-	-	41	16	13	6	6	83	
23	13	10	-	-	6	5	3	-	-	17	9	8	-	-	85	46	52	3	2	84	
1,308	634	658	9	7	105	51	50	2	2	613	293	320	-	-	4,085	1,746	2,044	184	151	85a	
1,102	535	551	9	7	93	44	45	2	2	488	235	253	-	-	3,255	1,377	1,646	101	131	85b,c	
176	65	91	-	-	10	7	3	-	-	117	54	63	-	-	736	335	363	21	17	85d	
30	14	15	-	-	2	-	2	-	-	8	4	4	-	-	74	34	35	2	3	85e	
14	8	6	-	1	-	1	-	-	-	6	3	3	-	-	31	12	14	-	5	85f	
23	15	8	-	-	3	3	3	-	-	9	5	4	-	-	57	27	20	8	2	86	
-	59	35	24	-	3	3	-	-	-	19	7	12	-	-	1	1	-	-	-	87	
1	1	-	-	-	-	-	-	-	-	4	1	3	-	-	11	7	2	2	-	88	
2	-	2	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	89		
4,215	2,577	1,556	47	36	494	354	123	12	5	2,468	1,376	1,080	2	-	19,021	10,417	7,640	526	430	90-95	
3,877	2,400	1,400	44	33	465	335	113	12	5	2,254	1,276	976	2	-	17,613	9,751	6,956	491	413	90	
1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	15	14	-	-	1	90a	
1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	15	14	-	-	1	90b	
9	7	2	-	-	4	1	2	-	-	1	-	1	-	-	51	35	12	2	2	91	
9	7	2	-	-	4	1	1	-	-	1	-	1	-	-	47	34	10	1	2	91a,b	
-	306	169	132	2	3	24	14	10	-	-	172	93	79	-	-	818	564	396	24	34	91c
22	10	11	1	2	2	2	2	-	-	15	7	8	-	-	93	44	37	7	5	92a	
132	64	64	1	2	15	7	6	-	-	69	58	51	-	-	298	120	150	10	18	92b	
19	11	8	-	-	1	1	-	-	-	12	6	4	-	-	87	44	41	1	1	92c	
114	72	41	1	-	7	4	5	-	-	68	36	32	-	-	309	139	156	5	7	92d	
20	12	8	-	-	1	-	1	-	-	8	4	4	-	-	31	17	10	1	3	92e	
1,498	809	650	21	18	193	134	54	4	1	1,116	516	599	1	-	9,889	4,905	4,552	279	253	93	
21	12	9	-	-	9	7	2	-	-	12	6	6	-	-	101	53	46	2	-	93a	
1	1	-	-	-	-	-	-	-	-	1	-	1	-	-	6	3	1	1	1	93b	
10	3	7	-	-	-	-	-	-	-	6	1	5	-	-	44	21	19	4	-	93c	
1,290	700	556	17	17	172	117	51	3	1	1,052	488	563	1	-	8,702	4,116	4,121	236	229	93d	
176	83	78	4	1	12	10	1	1	-	45	21	24	-	-	1,136	712	365	36	23	93e	
1,632	1,159	451	16	6	203	158	39	4	2	774	557	216	1	-	5,801	3,980	1,591	141	89	9	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	Total deaths	MISSOURI				Total deaths	MONTANA				
			White		Nonwhite			Male	Female	White		
			Male	Female	Male	Female				Male	Female	
	VII.—Diseases of the circulatory system—Continued											
95	Diseases of the heart (all forms)—Continued											
95a	Other diseases of heart-----	891	482	312	49	48	224	152	63	9	-	
95b	Functional diseases of heart, etc.*-----	44	31	11	2	-	7	2	4	1	-	
95b	Other diseases of heart (rheumatic)-----	159	70	67	7	15	16	7	9	-	-	
95c	Other diseases of heart (not rheumatic)-----	690	301	234	40	33	201	143	50	6	-	
96	Aneurysm (except of heart and aorta)-----	83	47	26	7	3	5	4	1	-	-	
97	Arteriosclerosis (except coronary or renal sclerosis)-----	661	334	291	22	14	100	52	45	1	2	
98	Gangrene-----	11	5	4	1	1	3	2	1	-	-	
99	Other diseases of arteries-----	73	34	34	2	3	23	16	7	-	-	
100	Diseases of veins-----	47	16	26	5	2	15	11	4	-	-	
101	Diseases of lymphatic system-----	1	-	1	-	-	-	-	-	-	-	
102	High blood pressure (idiopathic)-----	45	15	26	2	2	9	5	5	1	-	
103	Other diseases of circulatory system-----	4	4	-	-	-	2	1	-	1	-	
	VIII.—Diseases of the respiratory system-----	2,118	1,046	787	163	122	262	150	76	18	18	
104	Diseases of nasal fossae, accessory sinuses-----	12	4	6	1	1	1	-	-	-	1	
105	Diseases of larynx-----	4	1	2	1	-	1	1	-	-	-	
106	Bronchitis-----	105	50	44	5	6	11	8	3	-	-	
107	Bronchopneumonia (including capillary bronchitis)-----	770	375	294	61	40	95	41	35	6	11	
108	Lobar pneumonia-----	759	377	277	64	41	58	36	14	5	3	
108a	Pneumonia (unspecified)-----	125	59	52	6	8	36	19	10	4	5	
108b	Atypical or virus pneumonia-----	33	16	15	2	-	3	2	1	-	-	
108b	Pneumonia (all other, unspecified)-----	92	43	37	4	5	33	17	9	4	3	
110	Pleurisy (not tuberculous)-----	40	12	8	11	9	3	2	1	-	-	
111	Hemorrhagic infarction, thrombosis, edema*	175	81	77	4	13	20	10	9	1	-	
112	Asthma-----	61	43	14	2	2	13	10	3	-	-	
113	Pulmonary emphysema-----	7	5	1	1	-	7	6	1	-	-	
114	Other diseases of respiratory system (except tuberculosis)-----	60	39	12	7	2	17	17	-	-	-	
114a,b	Silicosis, other forms of pneumoconioses-----	9	8	-	1	-	15	15	-	-	-	
114c-e	Other diseases of respiratory system (except tuberculosis)-----	51	31	12	6	2	2	2	-	-	-	
	IX.—Diseases of the digestive system-----	1,793	948	655	197	83	279	167	94	8	10	
115	Diseases of buccal cavity and adnexa, etc.*-----	30	14	11	2	3	11	6	4	1	-	
116	Diseases of esophagus-----	7	4	3	-	-	3	2	1	-	-	
117	Ulcer of stomach or duodenum-----	235	177	40	13	5	40	30	9	1	-	
117a	Ulcer of stomach-----	138	102	25	7	4	19	15	6	-	-	
117b	Ulcer of duodenum-----	97	75	15	6	1	21	5	1	-	-	
118	Other diseases of stomach (except cancer)-----	39	19	15	3	2	7	-	-	-	1	
119	Diarrhea, enteritis, etc.* (under 2 years)-----	157	69	61	15	12	24	10	9	3	2	
120	Diarrhea, enteritis, etc.* (2 years and over)-----	45	24	15	4	2	4	2	2	-	-	
121	Appendicitis-----	126	60	49	14	3	28	20	8	-	-	
122	Hernia and intestinal obstruction-----	335	145	147	24	19	45	28	16	-	1	
122a	Hernia-----	149	77	57	9	5	18	11	7	-	-	
122b	Intestinal obstruction-----	167	68	90	15	14	27	17	9	-	1	
123	Other diseases of intestines-----	50	23	23	2	2	7	6	1	-	-	
124	Cirrhosis of liver-----	463	293	131	19	20	48	34	11	2	1	
124a	Cirrhosis of liver with mention of alcoholism-----	49	38	9	2	-	9	7	-	1	1	
124b	Cirrhosis of liver without mention of alcoholism-----	414	258	122	17	20	39	27	11	1	-	
125	Other diseases of liver-----	55	25	21	3	6	10	4	6	-	-	
126	Biliary calculi-----	106	30	76	-	-	26	9	14	1	4	
127	Other diseases of gallbladder, biliary ducts-----	69	39	42	3	5	15	5	10	-	-	
128	Diseases of pancreas (except diabetes mellitus)-----	37	15	17	4	1	7	4	2	-	1	
129	Peritonitis (cause not stated)-----	19	11	4	1	3	2	-	-	-	-	
	X.—Diseases of the genito-urinary system-----	3,223	1,672	1,162	215	174	299	199	97	2	1	
130	Acute nephritis-----	75	34	23	6	12	11	8	2	-	1	
131	Chronic nephritis-----	2,586	1,276	1,029	157	134	222	142	79	1	-	
131a	Arteriosclerotic kidney-----	1,944	951	777	114	102	152	95	56	1	-	
131b	Other chronic nephritis-----	652	325	252	43	32	70	47	23	-	-	
132	Nephritis unspecified (10 years and over)-----	122	70	35	11	6	14	9	5	-	-	
133	Other diseases of kidneys, ureters, etc.*-----	126	65	39	12	10	8	5	3	-	-	
134	Calculi of urinary passages-----	28	19	7	2	-	4	3	1	-	-	
135	Diseases of urinary bladder-----	19	12	4	2	1	4	2	1	-	-	
136	Diseases of urethra (except calculus)-----	8	3	-	4	1	1	1	-	-	-	
137	Diseases of prostate-----	214	155	...	21	...	29	29	...	-	-	
137a	Hyper trophy of prostate-----	170	152	...	19	...	21	21	...	-	-	
137b	Other diseases of prostate-----	44	41	...	3	...	8	6	...	-	-	
138	Diseases of other male genital organs (not venereal)-----	-	-	-	-	-	-	-	-	-	-	
139	Diseases of female genital organs-----	35	...	25	...	10	6	...	6	...	-	
139a	Diseases of ovaries, fallopian tubes, and parametria-----	22	...	14	...	8	2	...	2	...	-	
139b	Diseases of uterus-----	12	...	10	...	2	5	...	3	...	-	
139c	Diseases of other female genital organs-----	1	...	1	...	-	1	...	1	...	-	
	XI.—Diseases of pregnancy, childbirth, and the puerperium-----	91	...	72	...	19	14	...	12	...	2	
140	Abortion with mention of infection-----	6	...	5	...	1	2	...	1	...	1	
141	Abortion without mention of infection-----	2	...	2	...	-	-	...	-	-	-	
141a,c	Abortion (nonseptic), spontaneous, therapeutic, with toxemia*-----	1	...	1	...	-	-	...	-	-	-	
141b	Abortion (nonseptic), spontaneous, therapeutic, without toxemia*-----	1	...	1	...	-	-	...	-	-	-	
141d-f	Other abortions (nonseptic)*-----	-	...	-	...	-	-	...	-	-	-	
142	Ectopic gestation-----	9	...	6	...	1	-	...	-	-	-	
142a	Ectopic gestation, with mention of infection-----	142	...	-	...	-	-	...	-	-	-	
142b	Ectopic gestation, without mention of infection-----	9	...	8	...	1	-	...	-	-	-	
143	Hemorrhage of pregnancy (death before delivery)-----	2	...	1	...	1	1	1	1	-	-	
144	Toxemia of pregnancy (death before delivery)-----	17	...	13	...	4	2	...	2	...	-	
145	Other diseases of pregnancy (death before delivery)-----	10	...	8	...	1	-	...	-	-	-	
145a	With mention of infection-----	5	...	4	...	1	-	...	-	-	-	
145b	Without mention of infection-----	5	...	4	...	1	4	...	4	...	-	
146	Hemorrhage of childbirth and puerperium-----	15	...	11	...	4	4	...	4	...	-	
147	Infection during childbirth and puerperium-----	13	...	10	...	3	2	...	2	...	-	
148	Puerperal toxemias (excluding death before delivery)-----	10	...	8	...	2	1	...	2	...	-	
149	Other accidents and specified conditions of childbirth-----	4	...	4	...	-	2	...	2	...	-	
150	Other and unspecified conditions of childbirth and puerperium-----	3	...	2	...	1	-	...	-	...	-	

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

477

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

NEBRASKA					NEVADA					NEW HAMPSHIRE					NEW JERSEY					Int. List No.
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Int. List No.
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
431	255	165	5	6	41	28	8	4	1	191	110	81	-	-	939	453	407	45	34	95
30	16	14	-	-	-	2	-	-	2	2	1	1	-	23	7	15	1	-	95a	
39	19	20	-	-	-	-	1	-	-	39	17	22	-	-	353	150	174	11	18	95b
362	220	151	5	6	38	26	7	4	1	150	92	58	-	-	563	296	218	33	16	95c
12	8	3	1	-	4	2	-	-	-	5	2	3	-	-	90	55	26	6	3	96
265	142	119	2	2	15	9	6	-	-	184	85	98	-	-	1,156	521	580	23	14	97
9	6	3	-	-	-	-	-	-	-	2	2	-	-	-	6	4	2	-	-	98
22	11	11	-	-	3	3	2	-	-	10	3	7	-	-	53	24	28	-	1	99
10	4	5	-	-	4	2	-	-	-	9	4	5	-	-	52	24	23	2	3	100
1	.1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	101
19	5	14	-	-	2	2	-	-	-	3	3	-	-	-	66	36	23	3	4	102
1	-	1	-	-	1	1	-	-	-	-	-	-	-	-	5	2	-	1	-	103
512	295	193	11	13	98	61	25	6	6	294	168	126	-	-	1,762	878	675	126	81	
7	3	3	1	-	1	1	-	-	-	3	2	1	-	-	3	1	1	1	-	104
3	2	1	-	-	-	1	-	-	-	-	5	2	-	-	5	1	4	-	-	105
24	16	7	1	-	1	1	-	-	-	7	71	63	-	-	116	70	37	5	4	106
196	113	73	4	6	37	19	11	3	4	134	37	28	-	-	328	295	58	33	33	107
98	53	39	2	4	29	19	8	1	1	65	15	12	-	-	503	255	183	38	27	108
76	44	29	1	2	8	4	2	2	-	27	3	1	-	-	88	48	28	6	6	109
18	12	5	-	1	1	1	-	-	-	4	12	11	-	-	37	22	13	-	2	109a
58	32	24	1	1	7	3	2	2	-	23	2	-	-	-	51	26	15	6	5	110
10	6	3	-	1	1	-	-	-	-	4	19	13	-	-	34	16	13	2	2	111
25	37	29	2	-	3	3	-	-	-	32	7	3	-	-	145	65	72	5	5	112
2	2	8	-	-	15	8	4	-	1	10	2	-	-	-	76	43	24	5	4	113
3	2	1	-	-	-	6	-	-	-	10	8	2	-	-	19	11	7	1	-	114
3	2	1	-	-	-	6	-	-	-	2	2	-	-	-	60	59	13	7	1	114a,b
546	306	224	9	7	78	48	24	5	1	237	148	89	-	-	2,091	1,200	776	66	49	114c-e
15	8	6	1	-	1	-	1	-	-	6	4	2	-	-	30	12	14	2	2	115
2	-	2	-	-	-	-	-	-	-	-	1	-	-	-	11	7	2	2	-	116
79	54	23	1	-	8	5	3	-	-	40	34	6	-	-	341	284	45	14	-	117
51	36	14	1	-	4	3	2	2	-	20	17	3	-	-	208	169	27	12	-	117a
27	18	9	-	-	-	1	1	-	-	20	17	3	-	-	133	115	16	2	-	117b
10	6	3	1	-	1	1	-	-	-	1	1	-	-	-	26	16	5	5	2	118
23	11	7	4	1	2	2	-	-	-	12	7	5	-	-	44	22	15	4	3	119
19	8	10	1	-	-	4	5	-	-	24	16	8	-	-	143	70	62	7	4	120
45	29	15	-	1	9	7	3	2	-	47	30	17	-	-	355	159	172	11	13	121
114	58	51	-	5	12	7	3	2	-	24	19	5	-	-	161	101	72	5	3	122
47	32	14	-	1	1	7	3	1	-	23	11	12	-	-	174	58	100	6	10	122a
87	26	37	-	4	11	7	3	1	-	11	6	5	-	-	83	42	38	1	2	123
20	15	5	-	-	3	2	1	-	-	47	29	18	-	-	656	422	212	14	8	124
109	74	34	1	-	32	22	7	3	1	1	1	-	-	84	53	22	4	-	124a	
23	20	2	1	-	5	3	2	1	-	46	28	18	-	-	572	354	190	10	-	124b
86	54	32	-	-	27	19	6	2	-	8	5	5	-	-	61	32	25	2	4	125
19	11	8	-	-	2	1	1	2	-	10	10	15	-	-	149	45	96	1	7	126
43	15	26	-	-	4	1	2	-	-	5	1	4	-	-	63	22	38	1	2	127
39	12	27	-	-	3	2	1	-	-	2	2	1	-	-	58	30	24	2	2	128
5	3	2	-	-	-	1	-	-	-	2	1	-	-	-	26	16	10	-	-	129
5	2	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	129a	
782	460	313	5	4	74	46	23	5	2	323	172	150	-	1	2,944	1,425	1,199	149	171	
9	5	4	-	-	2	1	-	1	-	10	5	5	-	-	52	28	20	1	3	130
595	327	263	2	3	60	34	22	2	2	250	124	125	-	1	2,421	1,089	1,060	126	146	131
460	250	206	1	3	40	22	16	1	1	189	92	96	-	1	2,005	882	898	102	121	131a
135	77	57	1	-	20	6	1	1	1	61	32	29	-	-	416	207	162	24	25	131b
45	24	19	2	-	2	2	-	-	-	12	4	8	-	-	81	39	31	6	5	132
19	11	8	-	-	2	2	-	-	-	10	6	4	-	-	86	41	37	5	3	133
11	9	3	-	-	1	1	-	-	-	5	5	1	-	-	55	31	20	1	3	134
9	4	5	-	-	1	1	-	-	-	2	1	-	-	-	15	8	7	-	-	135
1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	5	4	-	-	-	136
61	80	..	1	..	4	4	3	..	..	26	21	..	..	..	194	185	..	9	..	137
65	65	..	1	..	3	5	..	..	..	21	5	..	..	..	181	172	..	9	..	137a
45	15	..	..	..	1	1	..	..	..	5	..	..	..	..	..	13	13	..	..	137b
12	..	..	..	..	..	..	..	..	..	7	6	..	..	..	35	..	24	..	..	138
6	..	..	..	..	..	..	..	..	..	6	..	..	..	..	26	9	15	..	..	139a
6	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	139b
22	..	22	..	..	6	..	..	..	..	15	..	15	..	..	74	..	64	..	10	139c
1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	3	..	..	..	..	140
1	..	..	..	..	..	..	..	..	..	2	..	..	..	..	6	..	..	..	..	141
1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	2	..	..	..	..	141a,c
1	..	..	..	..	..	..	..	..	..	2	..	..	..	..	2	..	..	..	..	141b
1	..	..	..	..	..	..	..	..	..	2	..	..	..	..	2	..	..	..	..	141d-f
1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	142
1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	142a
1	..	..	..	..	..															

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	MISSOURI				MONTANA			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
	XII.—Diseases of the skin and cellular tissue-----	21	5	12	2	2	5	-	5
151	Carbuncle and furuncle-----	-	-	-	-	-	-	-	-
152	Phlegmon and acute abscess-----	4	2	1	-	1	-	-	-
153	Other diseases of skin and cellular tissue-----	17	3	11	2	1	5	-	5
	XIII.—Diseases of the bones, etc.*-----	26	15	8	3	-	1	-	1
154	Osteomyelitis and periostitis-----	5	2	1	2	-	-	-	-
155	Other diseases of bones (except tuberculous)-----	7	2	5	-	-	1	-	-
156	Diseases of joints, other organs of movement-----	14	11	2	1	-	-	-	-
157	XIV.—Congenital malformations-----	479	240	203	20	15	63	31	28
157a-d	Congenital malformations of central nervous system-----	121	48	65	5	3	16	7	7
157e,f	Congenital malformations of cardiovascular system-----	257	137	103	10	7	34	18	15
157g,h,m	Other congenital malformations-----	101	55	35	5	6	13	6	6
	XV.—Diseases peculiar to the first year of life-----	1,415	742	468	103	102	261	149	94
158	Congenital debility (cause not stated)-----	56	24	20	7	5	6	2	2
159	Premature birth (cause not stated)-----	826	418	279	64	65	161	95	59
160	Injury at birth-----	327	193	103	13	18	54	35	15
161	Other diseases peculiar to first year of life-----	206	107	66	19	14	40	17	18
162	XVI.—Senility-----	282	114	158	4	6	106	70	26
	XVII.—Violent or accidental deaths-----	3,400	1,992	1,061	261	86	678	484	154
165,164	Suicide-----	429	321	95	12	2	88	67	19
165	Suicide by poisoning-----	80	45	31	2	2	13	9	4
164	Suicide by other means-----	348	276	62	10	-	75	58	15
165-168	Homicide <sup>1</sup> -----	242	65	32	115	30	15	11	2
166	Homicide by firearms-----	151	41	21	73	16	9	8	1
167	Homicide by cutting or piercing instruments-----	55	9	3	34	9	1	-	1
168	Homicide by other means-----	36	15	8	8	5	5	3	1
169-195	Accidental deaths-----	2,730	1,606	936	134	54	575	406	133
169	Railway accidents (except collisions with motor vehicles)-----	75	55	14	5	1	19	17	1
170	Motor-vehicle accidents-----	881	641	185	44	11	165	123	35
170a	Collisions between automobiles and trains-----	43	31	6	5	1	6	4	2
170b	Collisions between automobiles and streetcars-----	4	2	1	-	1	-	-	-
170c	Automobile accidents (exc. collisions with trains or streetcars)-----	821	596	177	39	9	157	117	31
170d	Motorcycle accidents (exc. collisions with automobiles)-----	13	12	1	-	-	2	2	6
171	Streetcar and other road-transport accidents-----	15	11	3	1	-	2	1	1
171a	Streetcar accidents (exc. collisions with trains or motor vehicles)-----	13	9	3	1	-	-	-	-
171b	Other and unspecified road-transport accidents-----	2	2	-	-	2	1	-	1
172	Water-transport accidents-----	19	16	2	1	-	11	9	2
173	Air-transport accidents-----	29	25	4	-	-	20	16	3
174	Accidents in mines and quarries-----	10	10	-	-	-	20	19	-
175	Agricultural and forestry accidents-----	65	59	5	1	-	46	43	3
175a-c	Agricultural accidents-----	60	55	4	1	-	38	35	3
175d,e	Forestry accidents-----	5	4	1	-	-	8	8	-
176	Other accidents involving machinery-----	24	21	1	2	-	8	8	-
177	Food poisoning-----	8	2	6	-	-	2	2	-
178	Accidental absorption of poisonous gas-----	53	22	8	3	-	14	11	2
179	Acute accidental poisoning by solids or liquids-----	27	11	14	2	-	9	7	2
180	Conflagration-----	54	26	20	5	5	15	8	5
181	Accidental burns (except conflagration)-----	153	65	63	11	14	16	13	3
182	Accidental mechanical suffocation-----	35	18	9	2	4	13	7	3
183	Accidental drowning-----	111	83	16	10	2	41	26	9
184	Accidental injury by firearms-----	75	60	10	3	2	19	16	2
185	Accidental injury by cutting or piercing instruments-----	7	2	1	1	3	-	-	-
186	Accidental injury by fall or crushing-----	822	530	458	24	10	111	46	57
186a	Accidental injury by fall-----	815	324	458	23	10	104	42	56
186b	Accidental injury by crushing-----	7	6	-	1	-	7	6	1
187	Cataclysm, etc.*-----	7	7	-	-	-	1	1	-
188	Injury by animals (except in agriculture and forestry)-----	2	1	-	1	-	-	-	-
189	Hunger or thirst-----	1	-	1	-	-	-	-	-
190	Excessive cold-----	10	5	1	4	-	8	5	1
191	Excessive heat-----	9	3	1	5	-	1	1	-
192	Lightning-----	6	5	1	-	-	2	2	-
193	Accidents due to electric currents (except lightning)-----	15	15	-	-	-	2	2	-
194	Poisoning by venomous animals (except in agriculture and forestry)*-----	1	1	-	-	-	1	1	-
195	Other accidents-----	238	112	113	11	2	29	21	6
195a	Sequelae of preventive immunization, etc.*-----	-	-	-	-	-	-	-	-
195b	Other accidents due to medical or surgical intervention-----	1	-	1	-	-	-	-	-
195c	Obstruction, suffocation, etc.*-----	34	18	14	1	1	8	5	2
195c,e	Other and unspecified accidents-----	203	94	98	10	1	21	16	4
196	Death of military personnel during operations of war-----	-	-	-	-	-	-	-	-
197	Deaths of civilians due to operations of war-----	-	-	-	-	-	-	-	-
198	Legal executions-----	-	-	-	-	-	-	-	-
	XVIII.—Ill-defined and unknown causes-----	300	183	84	22	11	100	68	19
199	Sudden death-----	9	6	-	1	2	5	3	3
200	Ill-defined and unknown causes-----	291	177	84	21	9	94	65	19
200a	Ill-defined causes-----	115	72	35	5	3	65	45	14
200b,c	Unknown or unspecified causes-----	178	105	49	16	6	31	20	5

<sup>1</sup>Refer to International List for complete title, table IX, Part I.<sup>2</sup>Includes figures for infanticide (165).

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

NEBRASKA				NEVADA				NEW HAMPSHIRE				NEW JERSEY				Int. List No.
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	Int. List No.
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		
16	8	7	-	1	-	-	-	-	-	1	-	1	-	-	29	1
1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	151
1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	152
14	7	-	-	-	-	-	-	-	-	1	-	1	-	-	-	153
9	2	7	-	-	3	3	-	-	-	-	-	-	-	-	38	1
1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	7	154
3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	13	155
5	2	-	-	-	3	3	-	-	-	-	-	-	-	-	18	156
189	85	78	4	2	25	17	7	-	1	85	47	36	-	-	547	1
46	18	27	1	-	6	6	-	-	-	35	17	18	-	-	193	5
79	31	3	2	-	12	7	4	3	1	31	17	14	-	-	238	157a-d
44	24	-	-	7	-	4	-	-	-	17	13	4	-	-	116	157e,f
513	303	199	7	4	90	46	39	1	4	208	121	87	-	-	1,586	157g,h,m
9	4	-	-	-	-	-	-	-	-	3	1	2	-	-	16	1
348	206	133	6	3	60	31	25	1	3	141	85	55	-	-	1,016	158
91	56	33	1	1	16	10	5	-	1	42	24	18	-	-	293	159
65	37	28	-	-	14	5	9	-	-	22	11	11	-	-	261	160
195	93	100	2	-	20	7	9	1	3	24	12	12	-	-	161	161
1,149	795	327	24	3	254	179	50	20	5	389	262	127	-	-	3,122	162
176	142	32	2	-	44	57	6	1	-	80	64	16	-	-	597	163-164
20	12	7	1	-	8	7	1	-	-	27	18	9	-	-	240	163
156	130	25	1	-	36	30	5	1	-	53	46	7	-	-	357	164
32	16	7	8	1	19	8	7	3	1	5	4	1	-	-	123	165-166
24	13	5	5	1	14	6	5	2	1	2	2	-	-	-	48	166
4	1	-	-	-	-	-	-	-	-	1	1	-	-	-	53	167
4	2	-	-	-	5	2	2	1	-	2	1	1	-	-	42	168
940	637	288	13	2	191	134	37	16	4	304	194	110	-	-	2,399	169-185
18	16	2	-	-	20	18	-	1	1	4	2	2	-	-	51	186
279	222	55	1	-	77	54	16	5	2	95	67	28	-	-	616	170
23	17	-	-	-	2	1	1	-	-	3	3	-	-	-	24	170a
-	252	202	49	1	-	73	52	34	5	28	61	27	-	-	576	170b
4	3	1	-	-	2	1	1	-	-	4	3	1	-	-	423	170c
-	-	-	-	-	1	-	1	-	-	2	1	-	-	-	114	170d
-	-	-	-	-	-	-	-	-	-	6	6	2	-	-	26	171
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	171a
2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	3	171b
27	21	6	-	-	8	4	3	1	-	4	5	1	-	-	30	172
5	-	-	-	-	5	5	5	-	-	6	4	1	-	-	31	173
51	48	2	1	-	6	5	5	1	-	6	6	6	-	-	6	174
51	48	2	1	-	6	5	5	1	-	6	6	6	-	-	6	175
-	10	-	-	-	1	1	1	-	-	3	3	-	-	-	33	175a-c
21	16	4	1	-	1	1	1	-	-	7	6	1	-	-	26	175d,e
9	7	2	-	-	5	3	2	-	-	6	3	3	-	-	21	176
37	23	14	-	-	8	8	1	2	4	13	8	5	-	-	29	177
39	22	14	3	-	8	1	2	4	1	12	5	7	-	-	82	178
14	8	3	-	-	1	-	1	-	4	4	3	3	-	-	118	179
38	30	6	2	-	2	-	-	2	-	21	18	3	-	-	52	180
18	17	1	-	-	7	5	-	2	-	5	5	-	-	-	45	181
2	1	-	1	-	1	1	1	-	-	-	-	-	-	-	111	182
276	124	150	1	1	10	7	2	1	-	98	43	55	-	-	835	183
275	123	150	1	1	10	7	2	1	-	98	43	55	-	-	829	184
1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	6	185
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	186
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	187
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	188
5	1	2	-	-	2	2	-	-	-	-	2	2	-	-	7	189
5	4	1	-	-	-	-	-	-	-	-	1	1	-	-	5	190
3	5	-	-	-	-	-	-	-	-	-	1	1	-	-	13	191
10	9	1	-	-	-	2	1	-	-	3	3	-	-	-	18	192
61	39	20	1	1	26	18	8	-	-	12	9	3	-	-	131	193
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	194
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195a
12	1	2	-	-	1	4	4	-	-	4	5	3	-	-	27	195b
48	29	18	1	-	21	14	7	-	-	8	5	3	-	-	101	195c,d
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	196
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	197
63	42	15	3	3	17	13	2	1	1	45	35	10	-	-	70	198
10	9	1	-	-	-	-	-	-	-	8	8	-	-	-	2	199
53	53	14	3	3	17	13	2	1	1	37	27	10	-	-	68	200
37	23	10	2	2	15	12	1	1	1	29	21	6	-	-	30	200a
16	10	4	1	1	2	1	1	-	-	8	6	2	-	-	10	200b,c

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	NEW MEXICO						NEW YORK					
		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Male	Female
			Male	Female	Male	Female		Male	Female	Male	Female		
	ALL CAUSES—	5,609	2,957	2,048	324	280	156,242	82,074	66,493	5,304	4,371		
	T.—Infectious and parasitic diseases—	531	238	152	70	71	7,191	4,048	1,606	960	577		
1	Typhoid fever—	5	3	—	2	—	5	3	2	—	—		
2	Paratyphoid fever—	—	—	—	—	—	—	—	—	—	—		
3	Plague—	—	—	—	—	—	—	—	—	—	—		
4	Cholera—	—	—	—	—	—	—	—	—	—	—		
5	Undulant fever (brucellosis)—	—	—	—	—	—	2	2	—	—	—		
6	Cerebrospinal (meningococcus) meningitis—	2	2	—	—	—	61	38	19	5	1		
7	Antrax (infection by Bacillus anthracis)—	1	—	—	1	—	—	1	1	—	—		
8	Scarlet fever—	—	—	—	—	—	2	—	—	—	—		
9	Whooping cough—	43	6	13	11	11	31	15	14	—	2		
10	Diphtheria (infection by C. diphtheriae)—	9	7	1	1	—	10	2	6	1	1		
11	Erysipelas—	—	—	—	—	—	4	2	2	—	—		
12	Tetanus—	2	1	—	—	1	10	8	—	2	—		
13-22	Tuberculosis (all forms)—	303	129	91	44	39	5,128	2,853	1,058	703	474		
13	Tuberculosis of respiratory system, etc.*—	269	119	81	34	35	4,799	2,766	966	649	418		
14	Tuberculosis of meninges, etc.*—	17	4	5	7	1	68	27	29	16	16		
15	Tuberculosis of intestines and peritoneum—	6	—	4	1	1	31	11	10	3	7		
16	Tuberculosis of vertebral column—	2	1	—	1	—	51	24	14	9	4		
17	Tuberculosis of bones and joints, etc.*—	—	—	—	—	—	5	1	3	1	—		
18	Tuberculosis of skin, etc.*—	—	—	—	—	—	1	—	1	—	—		
19	Tuberculosis of lymphatic system, etc.*—	—	—	—	—	—	7	3	1	1	—		
20	Tuberculosis of genito-urinary system—	4	2	1	1	—	36	21	12	3	—		
21	Tuberculosis of other organs—	—	—	—	—	—	9	5	2	1	1		
22	Disseminated tuberculosis—	5	3	—	—	2	101	35	20	20	26		
23	Leprosy—	—	—	—	—	—	1	1	—	—	—		
24	Septicemia and purulent infection (nonpuerperal)—	3	2	—	—	1	29	17	11	—	—		
25	Gonococcus infection—	—	—	—	—	—	4	1	—	—	—		
26	Other diseases due to bacteria (except dysentery)—	39	24	14	—	1	16	8	7	1	—		
27	Dysentery—	—	—	—	—	—	1	1	—	—	—		
28	Malaria—	—	—	—	—	—	2	1	1	—	—		
29	Other diseases due to parasitic protozoa, etc.*—	—	—	—	—	—	—	—	—	—	—		
30	Syphilis (all forms)—	63	34	8	6	15	1,189	657	229	229	74		
30a	Locomotor ataxia (tabes dorsalis)—	—	—	—	—	—	40	31	5	5	1		
30b	General paralysis of insane—	5	5	—	—	—	352	188	70	72	22		
30d	Aneurysm of aorta—	20	12	3	3	2	363	222	74	54	13		
30f	Congenital syphilis—	11	2	2	2	5	15	9	3	1	2		
30c,e,g	Syphilis (other forms)—	27	15	3	3	6	419	207	77	99	36		
31	Relapsing fever—	—	—	—	—	—	—	—	—	—	—		
32	Other diseases due to spirochetes—	2	1	1	—	—	37	21	11	5	2		
33	Influenza—	31	14	15	—	2	102	62	34	5	3		
34	Smallpox—	—	—	—	—	—	—	—	—	—	4		
35	Measles—	9	1	4	1	3	46	23	21	—	—		
36	Poliomyelitis and polioencephalitis (acute)—	9	6	1	—	—	53	32	19	5	4		
37	Acute infectious encephalitis (lethargic)—	2	1	1	—	—	85	50	29	—	—		
38	Other diseases due to filtrable viruses—	2	—	—	2	—	12	6	4	1	1		
39	Typhus fever and typhus-like diseases—	—	—	—	—	—	2	1	1	—	—		
40	Ankylostomiasis—	—	—	—	—	—	—	—	—	—	—		
41	Hydatid disease—	—	—	—	—	—	4	4	—	—	—		
42	Other diseases caused by helminths—	—	—	—	—	—	5	3	2	—	—		
43	Mycoses—	2	—	2	—	—	37	21	14	2	—		
44	Other infectious and parasitic diseases—	4	5	1	—	—	515	175	122	8	6		
	II.—Cancer and other tumors—	463	213	239	8	3	26,165	12,561	12,378	570	656		
45-55	Cancer and other malignant tumors—	445	211	225	8	3	25,528	12,322	12,036	556	614		
45	Cancer of buccal cavity and pharynx—	14	12	2	—	—	740	576	128	26	8		
45a	Cancer of lip—	—	—	—	—	—	57	49	6	2	—		
45b	Cancer of tongue—	2	2	—	—	—	231	181	45	4	1		
45c	Cancer of mouth—	2	2	—	—	—	126	104	14	5	—		
45d	Cancer of jaw bone—	3	2	1	—	—	79	61	14	4	—		
45e	Cancer of unspecified parts of buccal cavity—	1	—	1	—	—	17	12	5	—	—		
45f	Cancer of pharynx—	6	6	—	—	—	250	171	44	11	4		
46	Cancer of digestive organs and peritoneum—	199	92	102	5	—	11,200	5,867	4,853	289	191		
46a	Cancer of esophagus—	5	4	1	—	—	623	469	109	40	5		
46b	Cancer of stomach—	65	41	23	1	—	3,150	1,774	1,202	115	59		
46c	Cancer of duodenum—	3	1	2	—	—	41	21	20	—	—		
46d	Cancer of rectum and anus—	17	13	4	—	—	1,791	1,012	716	31	32		
46e	Cancer of intestines, etc.*—	54	16	36	2	—	3,170	1,425	1,648	45	52		
46f	Cancer of liver and biliary passages—	36	12	23	1	—	1,090	434	612	26	18		
46g	Cancer of pancreas—	15	5	9	1	—	1,057	585	413	21	18		
46h	Cancer of mesentery and peritoneum—	1	—	1	—	—	209	104	94	7	4		
46m	Cancer of other and unspecified sites—	3	—	5	—	—	89	43	39	4	3		
47	Cancer of respiratory system—	36	27	9	—	—	3,075	2,593	558	91	33		
47a	Cancer of larynx—	4	4	—	—	—	4	2	1	1	—		
47b	Cancer of trachea—	—	—	—	—	—	2,650	2,038	507	75	30		
47c,d	Cancer of bronchus and lung—	30	21	9	—	—	27	12	15	—	—		
47f	Cancer of pleura—	2	2	—	—	—	71	51	17	3	—		
48	Cancer of uterus—	32	—	32	—	—	1,678	—	1,507	—	171		
48a	Cancer of cervix—	11	—	11	—	—	947	—	820	—	127		
48b	Cancer of other and unspecified sites of uterus—	21	—	21	—	—	751	—	697	—	44		
49	Cancer of other female genital organs—	10	—	10	—	—	904	—	862	—	42		
49a,b	Cancer of ovary, fallopian tube, and parametrium—	7	—	7	—	—	811	—	774	—	37		
49c-e	Cancer of other female genital organs—	3	—	5	—	—	93	—	80	—	5		
50	Cancer of breast—	34	—	33	—	1	2,747	25	2,626	—	94		
51	Cancer of male genital organs—	31	30	—	1	—	1,268	1,209	—	60	—		
51b	Cancer of prostate—	29	28	—	1	—	1,152	1,095	—	57	—		
51c,e	Cancer of other male genital organs—	2	2	—	—	—	117	114	—	3	—		
52	Cancer of urinary organs—	26	16	10	—	—	1,418	941	421	35	21		
52a	Cancer of kidney—	10	6	4	—	—	487	305	162	12	8		
52b	Cancer of bladder—	15	10	6	—	—	910	627	249	21	13		
52c	Cancer of other and unspecified sites—	—	—	—	—	—	21	9	10	2	—		

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

481

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

NORTH CAROLINA				NORTH DAKOTA				OHIO				OKLAHOMA				Int. List No.					
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	Int. List No.					
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female							
30,161	11,611	8,286	5,533	4,731	5,146	3,087	1,940	70	43	80,881	42,116	32,896	3,375	2,502	19,079	10,055	6,640	1,322	1,062	1	
1,700	495	304	495	406	146	82	51	5	8	3,795	1,960	1,010	531	294	1,116	539	281	170	126	2	
7	1	2	3	1	—	—	—	—	—	10	3	5	1	1	5	2	5	—	—	3	
1	1	—	—	—	—	—	—	—	—	2	2	—	—	—	1	1	—	—	—	4	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5		
20	9	6	2	3	6	3	2	—	1	61	27	32	2	—	10	7	3	—	—	6	
1	1	—	—	—	—	—	—	—	—	4	1	3	—	—	—	1	—	—	—	7	
44	4	6	18	16	8	2	2	—	—	53	24	23	1	5	44	13	16	6	9	8	
30	5	12	9	4	8	3	3	—	—	24	11	13	—	—	16	9	5	2	1	9	
2	1	—	—	—	—	—	—	—	—	6	3	2	—	—	—	2	—	—	—	10	
15	5	1	5	7	1	—	—	—	—	12	6	6	—	—	10	5	2	3	2	12	
949	263	125	296	267	62	38	15	4	5	2,145	1,079	522	344	200	606	281	142	103	80	13-22	
882	244	119	263	255	54	35	11	5	5	1,953	1,019	451	304	179	568	263	134	95	76	15	
17	3	2	10	2	3	1	1	—	—	58	21	22	11	4	11	7	3	2	1	14	
8	1	—	4	3	2	1	1	—	—	21	3	6	6	6	6	1	3	1	1	15	
6	—	—	4	2	1	—	—	—	—	24	7	2	4	1	3	2	—	—	—	16	
1	1	—	—	—	1	—	—	—	—	7	2	1	1	—	—	1	—	—	—	17	
1	—	—	1	—	2	—	—	—	—	15	1	2	1	—	—	1	—	—	—	18	
5	2	—	—	—	—	—	—	—	—	11	5	3	2	1	2	1	—	—	—	19	
27	7	2	14	4	—	—	—	—	—	51	14	17	14	6	8	7	—	—	—	20	
—	16	2	4	6	4	—	—	—	—	28	17	9	1	1	14	6	6	2	—	21	
5	5	—	2	5	1	—	—	—	—	21	12	5	3	1	28	5	9	4	1	22	
5	5	5	4	3	1	—	—	—	—	21	2	1	—	—	6	4	1	1	1	23	
17	5	5	4	3	1	—	—	—	—	21	12	5	3	1	28	4	9	1	1	24	
1	1	—	—	—	1	—	—	—	—	21	2	1	—	—	6	4	1	1	1	25	
194	52	11	95	56	17	10	7	—	—	796	421	155	155	65	165	103	24	29	9	30	
3	3	—	—	—	—	—	—	—	—	35	28	6	1	4	3	3	8	3	—	30a	
35	10	—	21	4	1	—	—	—	—	220	116	43	48	13	45	34	5	7	3	30b	
51	21	5	22	3	2	10	5	—	—	234	143	41	44	6	47	32	2	5	2	30c	
21	1	1	11	9	2	—	—	—	—	27	6	10	4	7	9	11	13	4	4	30d	
85	17	5	41	20	6	—	—	—	—	280	128	55	58	59	60	32	—	—	—	31	
—	10	6	2	2	—	—	—	—	—	29	16	11	2	—	2	—	—	—	—	32	
153	42	47	29	41	12	3	2	—	—	1	258	118	120	8	12	114	46	44	10	33	
6	3	2	1	—	7	3	3	—	—	1	59	32	23	1	10	5	4	1	1	34	
143	75	52	5	11	9	4	4	—	—	87	59	22	5	1	35	23	11	2	1	35	
9	4	3	2	—	1	1	—	—	—	27	18	6	1	2	6	5	2	1	1	36	
1	1	—	3	2	—	—	—	—	—	12	5	6	—	—	1	—	—	—	1	37	
19	5	9	3	2	—	—	—	—	—	3	2	1	—	—	—	—	—	—	—	38	
—	2	—	2	—	—	—	—	—	—	13	7	5	1	—	—	6	5	—	1	39	
9	4	4	1	1	—	1	—	—	—	133	91	35	5	2	29	16	8	5	1	40	
34	9	14	7	4	8	5	3	—	—	11,641	5,481	5,530	304	326	2,594	1,160	1,192	118	124	41	
2,078	1,031	1,184	314	449	667	332	328	2	5	11,641	5,392	5,371	297	293	2,486	1,123	1,136	115	112	42	
2,855	990	1,158	294	413	651	330	314	2	5	11,553	2,063	2,106	156	102	983	1,123	1,136	115	112	43-55	
97	52	25	15	5	16	11	5	—	—	286	221	48	15	2	72	51	15	4	2	45	
8	6	—	2	—	2	2	2	—	—	25	23	1	1	—	8	5	3	2	—	46a	
25	10	8	6	1	5	3	2	—	—	77	59	14	4	—	12	9	5	3	2	46b	
12	5	6	1	—	2	2	2	—	—	34	31	2	1	—	10	11	5	3	2	46c	
21	13	5	3	—	2	2	2	—	—	42	31	9	2	—	15	11	5	3	2	46d	
3	1	2	—	—	—	—	—	—	—	7	6	1	—	—	3	1	2	—	1	46e	
17	17	4	3	4	5	2	3	—	—	101	71	21	7	2	24	17	6	2	1	46f	
1,040	412	364	145	121	308	189	137	—	2	4,967	2,077	157	30	16	33	22	5	5	1	46g	
38	18	3	9	8	8	7	1	—	—	1	1,462	854	514	64	50	330	185	3	2	15	
359	142	113	60	44	126	78	47	—	—	22	14	8	—	—	5	2	3	4	46h		
2	—	—	2	—	1	1	—	—	—	1	670	370	259	25	18	83	33	8	4	46i	
103	47	31	12	13	24	13	10	—	—	1	1,362	647	670	26	19	231	102	112	9	46j	
289	79	117	52	31	72	37	35	—	—	1	671	282	379	14	16	166	72	61	8	46k	
140	53	57	18	14	38	10	28	—	—	1	448	240	184	11	13	117	54	54	5	46l	
112	59	35	9	9	31	18	15	—	—	1	81	39	40	2	2	17	4	12	1	46m	
14	9	3	1	1	4	2	2	—	—	1	44	20	22	2	—	11	4	6	1	46n	
15	5	5	2	1	4	3	1	—	—	1	81	39	40	2	—	11	4	6	1	46o	
224	133	56	26	9	39	32	6	—	—	1	1,063	823	182	48	10	199	138	52	7	2	47a
20	12	4	3	1	2	2	—	—	—	1	1,063	122	100	14	6	2	17	16	1	—	47b
1	1	—	—	1	1	1	—	—	—	1	914	704	163	39	8	175	120	47	6	2	47c,d
198	117	51	23	7	34	28	5	—	—	1	914	704	163	39	8	175	120	47	6	2	47e
5	3	1	—	1	2	1	1	—	—	1	914	704	163	39	8	175	120	47	6	2	47f
453	293	170	35	15	—	33	—	—	—	1	1,035	478	442	—	36	245	223	195	—	32	48
238	153	85	15	—	13	—	—	—	—	1	1,035	557	514	—	43	159	137	177	—	22	48a
225	140	85	20	—	20	—	—	—	—	1	1,035	353	334	—	19	82	62	—	—	—	48b
55	46	46	—	9	28	—	—	—													

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:  
(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	Total deaths	NEW MEXICO				NEW YORK				
			White		Nonwhite		Total deaths	White		Nonwhite	
			Male	Female	Male	Female		Male	Female	Male	Female
	II.—Cancer and other tumors—Continued										
53	Cancer of skin, etc.*	11	8	3	-	-	346	185	155	1	5
54	Cancer of central nervous system*	7	3	4	-	-	537	319	196	12	10
55	Cancer of other and unspecified organs	45	23	18	2	2	1,614	805	728	42	39
56,57	Nonmalignant tumors and tumors of unspecified nature	18	2	16	-	-	637	239	342	14	42
56	Nonmalignant tumors (including dermoid cysts)	15	-	13	-	-	353	90	219	5	39
56a-c	Nonmalignant tumors of female genital organs	8	...	8	...	-	187	...	133	...	34
56d	Nonmalignant tumors of central nervous system*	4	-	4	-	-	101	44	52	4	1
56e	Nonmalignant tumors of other and unspecified organs	1	-	1	-	-	85	48	34	1	4
57	Tumors of unspecified nature	5	2	3	-	-	284	149	125	9	3
57e-c	Tumors, female genital organs (nature unspecified)	5	2	1	-	-	4	...	4	...	-
57d	Tumors, central nervous system* (nature unspecified)	3	2	1	-	-	202	108	88	5	-
57e	Tumors, other organs (nature unspecified)	2	-	2	-	-	78	40	31	4	3
	III.—Rheumatism, diseases of nutrition, etc. *	101	44	52	2	3	6,896	2,343	4,262	85	206
58	Acute rheumatic fever	10	4	6	-	-	82	32	42	2	6
58a	Acute rheumatic pericarditis	-	-	-	-	-	6	3	3	-	-
58b	Acute rheumatic endocarditis	3	2	1	-	-	23	6	16	-	1
58c	Acute rheumatic myocarditis	3	-	3	-	-	15	5	7	-	3
58d	Other acute rheumatic heart diseases	2	-	2	-	-	23	11	10	-	2
58e,f	Other forms of acute rheumatic fever, etc.*	2	2	-	-	-	15	7	6	2	-
59	Chronic rheumatism, other rheumatic diseases	5	2	2	-	1	117	35	74	2	3
60	Gout	-	-	-	-	-	1	1	-	-	-
61	Diabetes mellitus	55	24	29	-	2	6,253	2,121	3,858	75	179
62	Diseases of pituitary gland	1	1	-	-	-	16	8	8	-	-
63	Diseases of thyroid and parathyroid glands	14	2	12	-	-	261	48	198	-	15
63a	Simple goiter	1	-	1	-	-	20	8	12	-	-
63b	Exophthalmic goiter	10	1	9	-	-	205	33	159	-	13
63c-e	Other diseases of thyroid and parathyroid glands	3	1	2	-	-	36	7	27	-	2
64	Diseases of thymus gland	5	4	-	1	-	75	43	28	2	2
65	Diseases of adrenal glands*	3	2	1	-	-	59	24	31	3	1
66	Other general diseases	2	1	-	1	-	33	21	12	-	-
67	Scurvy	-	-	-	-	-	1	1	-	-	-
68	Beriberi	-	-	-	-	-	2	-	-	-	-
69	Pellagra (except alcoholic)	4	3	1	-	-	5	1	4	-	-
70	Rickets	-	-	-	-	-	5	-	-	-	-
71	Other avitaminooses	2	1	1	-	-	11	5	5	1	-
	IV.—Diseases of the blood and blood-forming organs	34	19	14	1	-	1,245	655	545	51	16
72	Hemorrhagic conditions	1	-	1	-	-	48	25	19	1	3
73	Anemias (except splenic anemia)	7	4	3	-	-	194	69	99	4	2
73b-d	Fernicous anemia	1	-	1	-	-	112	30	61	-	1
74	Other anemias (except splenic)	6	4	2	-	-	82	39	38	4	-
74a	Leukemias and aleukemias	26	15	10	1	-	943	508	401	24	8
74b	Leukemias	24	14	9	1	-	684	492	373	22	7
75	Aleukemias	2	1	1	-	-	49	17	28	2	2
76	Diseases of spleen	-	-	-	-	-	36	20	15	1	-
	Other diseases of blood and blood-forming organs	-	-	-	-	-	24	12	9	1	2
	V.—Chronic poisoning and intoxication	14	13	-	1	-	327	218	45	52	12
77	Alcoholism (ethyliasm)	13	12	-	1	-	310	208	43	47	12
78	Lead poisoning	-	-	-	-	-	5	4	1	-	-
79	Chronic poisoning by other mineral substances*	1	1	-	-	-	12	6	1	5	-
	VI.—Diseases of the nervous system, etc.*	332	166	145	8	13	12,193	5,465	6,160	262	306
80	Encephalitis (nonepidemic)	6	1	2	1	2	69	38	23	4	4
81	Meningitis (not due to meningococcus)	17	4	6	3	4	144	81	39	15	9
82	Diseases of spinal cord (see exceptions)*	9	8	1	-	-	286	155	118	10	5
83	Intracranial lesions of vascular origin	273	138	129	3	3	10,874	4,793	5,622	199	260
83a	Cerebral hemorrhage or effusion	252	118	108	3	3	8,585	3,636	4,388	153	208
83b,c	Cerebral embolism, thrombosis, and softening	23	13	10	-	-	2,351	1,101	1,161	42	47
83d	Hemiplegia, other paralysis, etc.*	18	7	11	-	-	128	56	63	4	5
84	Mental diseases and deficiency (see exception)*	2	1	1	-	-	119	39	64	8	6
85	Epilepsy	4	4	-	-	-	161	66	57	11	7
86	Convulsions (under 5 years)	1	1	-	-	-	15	8	5	-	-
87	Other diseases of nervous system	14	8	6	-	-	455	226	211	9	10
88	Diseases of organs of vision	1	-	-	-	1	3	-	2	1	-
89	Diseases of ear and mastoid process	5	1	-	1	3	67	39	19	6	3
	VII.—Diseases of the circulatory system	1,004	606	568	18	10	65,450	35,560	27,208	1,352	1,330
90-95	Diseases of the heart (all forms)	921	563	333	17	8	61,733	33,732	25,459	1,277	1,265
90	Pericarditis (except acute rheumatic)	4	1	2	1	-	35	24	6	1	2
90a	Chronic rheumatic pericarditis	-	-	-	-	-	-	-	-	-	-
90b	Other pericarditis	4	-	2	1	-	35	24	8	1	2
91	Acute endocarditis (except rheumatic)	4	1	2	-	1	64	33	23	7	1
91a,b	Bacterial, acute, and subacute endocarditis	4	1	2	-	1	63	32	23	7	1
91c	Endocarditis (unspecified, under 45 years)	-	-	-	-	-	1	1	-	-	-
92	Chronic affections of valves and endocardium	89	44	40	4	1	2,609	1,249	1,272	41	46
92a	Diseases of aortic valve, etc.*	8	6	2	-	-	221	129	81	6	5
92b	Diseases of mitral valve, etc.*	40	17	20	3	-	995	444	518	15	20
92c	Chronic rheumatic endocarditis, etc.*	5	5	1	-	1	294	165	108	7	4
92d	Other chronic endocarditis, etc.*	30	15	14	1	-	1,052	485	540	14	15
92e	Endocarditis (unspecified, 45 years and over)	6	3	3	-	-	56	28	25	1	2
93	Diseases of the myocardium	338	186	143	5	4	38,391	16,561	17,933	901	996
93a	Acute myocarditis (except rheumatic)	7	2	4	1	-	189	96	98	1	4
93b	Myocarditis (unspecified, under 45 years)	2	1	1	-	-	6	4	2	-	3
93c	Chronic rheumatic myocarditis, etc.*	8	4	4	-	-	127	44	76	4	3
93d	Other chronic myocarditis, etc.*	290	158	124	4	4	37,522	18,137	17,514	892	979
93e	Other myocarditis (unspecified)	31	21	10	-	-	547	290	243	4	10
94	Diseases of coronary arteries, angina pectoris	331	243	85	3	-	18,254	12,762	5,117	242	133
94a	Diseases of coronary arteries	322	236	83	3	-	18,179	12,715	5,091	242	132
94b	Angina pectoris	9	7	2	-	-	75	47	26	1	1

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM EACH CAUSE

483

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

NORTH CAROLINA					NORTH DAKOTA				OHIO				OKLAHOMA				Int. List No.			
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
71	39	28	2	2	6	3	3	-	-	208	132	75	2	1	85	47	32	2	2	53
87	46	51	5	5	16	11	5	-	-	211	136	66	5	4	39	20	19	-	-	54
263	105	89	36	33	56	35	20	1	-	826	402	394	21	19	262	123	116	14	9	55
123	41	26	20	36	16	2	14	-	-	228	69	159	7	33	108	37	56	5	12	56
61	13	17	3	28	11	1	10	-	-	184	39	111	4	30	38	2	28	-	-	56
39	14	14	25	6	1	6	1	-	-	92	...	71	...	21	30	...	22	...	8	56a-c
11	6	3	2	1	1	1	1	-	-	42	23	21	1	5	2	1	1	1	-	56d
11	7	-	1	3	4	1	3	-	-	104	16	18	3	3	70	35	28	3	4	56e
62	28	9	17	8	5	1	4	-	-	5	50	48	3	3	1	...	1	...	4	57
1	...	...	1	1	-	...	...	-	-	3	...	3	...	2	52	27	21	2	2	57a-c
50	22	9	13	6	2	-	2	-	-	56	26	26	2	2	52	27	21	2	2	57d
11	6	-	4	1	3	1	-	-	-	45	24	19	1	1	17	8	6	1	2	57e
757	247	304	79	127	208	94	112	1	1	2,792	884	1,757	42	109	530	205	281	30	33	-
30	9	4	9	8	3	1	1	-	-	44	20	20	2	2	9	2	4	2	1	58
1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	58a
4	1	-	1	2	-	-	-	-	-	17	7	8	1	-	-	-	-	-	-	58b
1	-	-	1	2	2	-	-	-	-	5	1	1	1	-	-	-	-	-	-	58c
5	-	-	1	2	3	-	-	-	-	11	6	5	1	-	-	-	-	-	-	58d
19	7	3	5	4	3	1	1	-	-	12	34	70	1	1	31	9	21	-	-	58e,f
45	15	24	3	3	11	5	6	-	-	106	-	-	-	-	-	-	-	-	-	59
564	195	222	57	90	171	78	92	1	-	2,328	752	1,450	34	93	397	169	184	24	20	61
1	-	1	-	-	1	1	-	-	-	10	3	6	1	1	1	1	1	-	-	62
41	4	21	2	14	10	4	6	-	-	194	25	181	-	10	23	5	16	-	-	63
4	-	1	-	3	-	-	-	-	-	7	2	4	-	1	3	-	2	-	-	63a
30	3	17	2	8	6	2	4	-	-	174	17	148	-	9	15	2	12	-	-	63b
7	1	3	3	3	4	2	2	-	-	13	4	9	2	1	10	5	5	-	-	63c-e
13	6	4	3	2	2	1	1	-	-	41	24	14	2	1	1	5	5	-	-	64
5	1	4	-	-	6	1	1	-	-	31	13	16	1	1	2	5	8	-	-	65
11	-	5	2	1	4	3	1	-	-	25	9	14	2	-	15	5	2	-	-	66
-	-	-	-	-	-	-	-	-	-	4	2	2	1	-	3	1	2	-	-	67
40	13	17	1	9	-	-	-	-	-	3	2	2	1	-	37	9	20	2	6	68
2	-	1	1	1	-	-	-	-	-	4	2	2	1	-	2	-	1	1	-	69
5	1	2	1	1	-	-	-	-	-	4	2	2	1	-	5	-	-	-	-	70
226	103	74	25	24	72	50	23	1	-	657	342	280	28	7	195	92	84	5	14	-
15	8	5	2	-	3	2	1	-	-	22	8	11	3	-	12	3	6	1	2	72
50	18	17	4	11	25	16	8	1	-	176	74	91	11	-	54	25	24	1	4	73
21	10	9	1	1	15	9	5	1	-	109	46	62	1	-	19	13	5	-	-	75a-d
29	8	8	5	10	10	7	5	-	-	67	23	23	10	-	35	12	19	1	3	75a
144	72	46	17	9	37	26	11	-	-	409	234	158	12	5	113	53	51	2	7	74
139	69	44	17	9	36	25	11	-	-	400	229	155	12	4	112	52	51	2	7	74b
5	3	2	-	-	1	1	-	-	-	9	5	3	-	1	1	1	6	1	-	74b
10.	3	4	1	2	1	1	1	-	-	19	17	11	1	-	7	5	2	-	-	75
7	2	2	1	2	6	5	1	-	-	19	94	17	17	10	25	14	2	5	2	76
103	51	11	31	10	7	7	-	-	-	158	86	16	16	9	20	15	1	4	2	77
99	49	10	30	10	7	7	-	-	-	127	5	1	-	3	-	1	1	1	-	78
4	2	1	-	-	-	-	-	-	-	7	1	-	1	3	1	1	1	-	79	
3,724	1,276	1,140	632	676	621	353	263	1	4	9,043	4,156	4,326	259	302	2,239	1,118	873	121	127	-
37	21	8	4	4	9	3	6	-	-	68	40	23	2	3	21	10	8	1	2	80
41	13	6	9	15	5	3	1	1	-	96	50	35	6	5	24	15	5	1	3	81
50	19	14	7	10	8	6	2	-	-	145	84	57	1	3	41	20	16	3	2	82
3,555	1,143	1,052	560	600	550	311	236	-	3	8,204	3,700	4,002	229	273	2,024	1,006	798	108	112	83
3,023	898	946	525	554	479	273	203	-	3	7,110	3,161	3,503	199	247	1,767	864	710	95	98	83a
270	120	84	32	34	51	26	25	-	-	1,008	498	464	23	23	145	81	52	5	7	83b,c
62	25	22	3	12	20	12	8	-	-	86	41	35	7	5	12	61	36	8	2	84
53	5	14	15	19	10	4	6	-	-	66	26	33	3	4	29	15	12	2	2	85
74	26	16	18	14	7	6	-	-	-	125	68	48	8	1	28	16	10	2	-	86
13	5	3	4	1	3	2	1	-	-	8	2	4	-	2	6	2	-	4	-	87
80	36	21	12	11	27	18	9	-	-	302	189	114	9	10	58	51	21	-	6	88
2	1	1	-	1	2	-	-	-	-	28	17	9	1	-	6	5	1	-	-	89
19	8	5	3	3	2	-	-	-	-	28	17	9	1	-	6	5	1	-	-	89
8,598	3,820	2,341	1,291	1,146	1,680	1,103	559	11	7	28,608	15,925	11,111	934	638	5,585	3,382	1,736	244	223	-
8,048	3,626	2,168	1,196	1,058	1,539	1,019	504	10	6	26,452	14,825	10,148	875	604	5,185	3,147	1,589	225	204	90-95
5	2	1	1	1	1	1	-	-	-	19	10	5	4	-	5	2	-	-	-	90
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90a	
5	2	1	1	1	1	1	-	-	-	19	10	5	4	-	5	3	2	-	-	90b
28	11	4	4	9	6	4	2	-	-	48	30	14	1	3	20	8	8	2	2	91
26	11	4	3	8	6	4	2	-	-	45	29	12	1	3	18	8	6	2	2	91a,b
2	-	1	1	1	1	1	-	-	-	3	1	2	2	-	2	2	-	-	91c	
574	212	133	114	115	124	80	41	2	1	1,805	871	820	59	55	345	186	107	19	31	92
66	23	12	23	28	9	5	3	-	-	172	97	60	10	5	36	24	5	5	2	92a
225	79	63	41	42	39	25	12	1	1	186	369	404	28	35	144	72	50	9	13	92b
38	17	9	5	9	11	9	2	-	-	132										

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	NEW MEXICO				NEW YORK			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
	VII.—Diseases of the circulatory system—Continued								
95	Diseases of the heart (all forms)—Continued								
95a	Other diseases of heart	155	88	61	4	2	2,381	1,103	1,106
95a	Functional diseases of heart, etc.*	6	2	4	-	-	26	11	17
95b	Other diseases of heart (rheumatic)	35	18	13	-	2	1,257	498	639
95c	Other diseases of heart (not rheumatic)	116	68	44	4	-	1,096	594	450
96	Aneurysm (except of heart and aorta)	3	2	1	-	-	311	185	112
97	Arteriosclerosis (except coronary or renal sclerosis)	55	35	20	-	-	2,930	1,425	1,419
98	Gangrene	2	-	1	1	-	16	6	9
99	Other diseases of arteries	11	5	6	-	-	184	95	78
100	Diseases of veins	5	1	3	-	1	157	68	82
101	Diseases of lymphatic system	-	-	-	-	-	2	-	-
102	High blood pressure (idiopathic)	5	2	3	-	-	111	44	46
103	Other diseases of circulatory system	2	-	1	-	1	6	3	3
	VIII.—Diseases of the respiratory system	445	231	151	28	45	6,289	3,474	2,204
104	Diseases of nasal fossae, accessory sinuses	2	-	1	1	-	53	14	12
105	Diseases of larynx	3	2	-	1	-	21	5	14
106	Bronchitis	25	14	6	-	3	320	194	108
107	Bronchopneumonia (including capillary bronchitis)	174	77	62	14	21	2,760	1,447	1,045
108	Lobar pneumonia	151	63	45	8	15	2,250	1,286	721
109	Pneumonia (unspecified)	64	38	21	2	3	170	88	64
109a	Atypical or virus pneumonia	6	6	-	-	-	63	28	30
109b	Pneumonia (all other, unspecified)	58	32	21	2	3	107	61	34
110	Pleurisy (not tuberculous)	4	2	-	1	1	116	72	35
111	Hemorrhagic infarction, thrombosis, edema*	16	10	5	-	1	205	101	94
112	Asthma	16	8	7	-	1	203	117	66
113	Pulmonary emphysema	-	-	-	-	-	60	46	12
114	Other diseases of respiratory system (except tuberculosis)	12	7	4	1	-	151	103	33
114a,b	Silicosis, other forms of pneumoconioses	5	5	-	-	-	19	19	-
114c-e	Other diseases of respiratory system (except tuberculosis)	7	2	4	1	-	132	64	33
	IX.—Diseases of the digestive system	487	219	206	35	27	7,047	4,008	2,639
115	Diseases of buccal cavity and adnexa, etc.*	14	4	9	-	1	80	32	40
116	Diseases of esophagus	1	-	1	-	-	55	15	18
117	Ulcer of stomach or duodenum	23	21	2	-	-	1,135	886	202
117a	Ulcer of stomach	13	11	2	-	-	679	530	121
117b	Ulcer of duodenum	10	10	-	-	-	456	356	61
118	Other diseases of stomach (except cancer)	6	3	2	1	-	57	37	27
119	Diarrhea, enteritis, etc. (under 2 years)	265	109	107	26	23	228	121	82
120	Diarrhea, enteritis, etc. (2 years and over)	17	5	12	-	-	160	84	66
121	Appendicitis	25	13	10	2	-	455	257	149
122	Hernia and intestinal obstruction	47	17	28	2	-	1,095	542	475
122a	Hernia	13	5	7	1	-	591	326	229
122b	Intestinal obstruction	34	12	21	1	-	504	216	246
123	Other diseases of intestines	9	6	2	1	-	220	111	99
124	Cirrhosis of liver	38	26	11	1	-	2,447	1,474	840
124a	Cirrhosis of liver with mention of alcoholism	8	6	2	-	-	549	554	159
124b	Cirrhosis of liver without mention of alcoholism	30	20	9	1	-	1,898	1,120	681
125	Other diseases of liver	7	1	5	1	-	145	65	64
126	Biliary calculi	12	3	8	1	-	466	163	312
127	Other diseases of gallbladder, biliary ducts	14	5	6	-	3	263	106	157
128	Diseases of pancreas (except diabetes mellitus)	5	3	2	-	-	158	79	62
129	Peritonitis (cause not stated)	4	3	1	-	-	69	34	26
	X.—Diseases of the genito-urinary system	250	145	93	8	4	7,078	3,705	2,922
130	Acute nephritis	17	7	6	3	1	66	44	36
131	Chronic nephritis	89	79	3	1	1	5,552	2,641	2,549
131a	Arteriosclerotic kidney	58	55	1	1	1	4,375	2,032	1,333
131b	Other chronic nephritis	57	31	24	2	-	1,177	609	513
132	Nephritis unspecified (10 years and over)	15	12	3	-	-	126	61	55
133	Other diseases of kidneys, ureters, etc.	11	7	2	2	-	285	123	137
134	Calculi of urinary passages	3	3	-	-	-	186	111	68
135	Diseases of urinary bladder	2	1	1	-	-	47	24	21
136	Diseases of urethra (except calculus)	-	-	-	-	-	28	24	1
137	Diseases of prostate	26	26	...	...	...	597	673	24
137a	Hypertrophy of prostate	21	21	...	...	...	629	505	...
137b	Other diseases of prostate	5	5	...	...	...	68	68	...
138	Diseases of other male genital organs (not venereal)	-	-	-	-	4	4	...	...
139	Diseases of female genital organs	4	...	2	...	2	69	...	55
139a	Diseases of ovaries, fallopian tubes, and parametria	3	...	1	...	2	42	...	30
139b	Diseases of uterus	1	...	1	...	-	26	...	24
139c	Diseases of other female genital organs*	-	...	-	...	1	...	1	...
	XI.—Diseases of pregnancy, childbirth, and the puerperium	49	...	37	...	12	257	...	210
140	Abortion with mention of infection	3	...	5	...	-	22	...	10
141	Abortion without mention of infection	5	...	4	...	1	18	...	13
141a,c	Abortion (nonseptic), spontaneous, therapeutic, with toxemia*	2	...	1	...	1	5	...	4
141b	Abortion (conseptic), spontaneous, therapeutic, without toxemia*	2	...	2	...	-	4	...	3
141d-f	Other abortions (nonseptic)*	1	...	1	...	-	7	...	6
142	Ectopic gestation	1	...	1	...	-	19	...	11
142a	Ectopic gestation, with mention of infection	-	...	-	...	-	3	...	2
142b	Ectopic gestation, without mention of infection	1	...	1	...	-	16	...	9
143	Hemorrhage of pregnancy (death before delivery)	6	...	5	...	1	18	...	3
144	Toxemia of pregnancy (death before delivery)	2	...	2	...	-	16	...	15
145	Other diseases of pregnancy (death before delivery)*	-	...	-	...	-	13	...	14
145a	With mention of infection	-	...	-	...	-	5	...	3
145b	Without mention of infection	2	...	2	...	-	5	...	2
146	Hemorrhage of childbirth and puerperium	10	...	7	...	3	54	...	47
147	Infection during childbirth and puerperium	6	...	4	...	2	43	...	39
148	Puerperal toxemia (excluding death before delivery)	10	...	7	...	3	27	...	21
149	Other accidents and specified conditions of childbirth	1	...	-	...	1	30	...	28
150	Other and unspecified conditions of childbirth and puerperium	5	...	4	...	1	9	...	9

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

485

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

NORTH CAROLINA					NORTH DAKOTA					OHIO					OKLAHOMA					Int. List No.
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Int. List No.
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
1,139	458	270	243	168	145	87	55	2	1	1,740	927	682	67	64	705	392	221	56	36	95
26	12	12	1	1	9	7	2	-	-	48	21	24	-	3	36	16	18	1	1	95a
120	53	42	23	22	13	6	7	-	-	364	181	160	11	12	66	22	33	6	4	95b
933	413	216	218	145	123	74	46	2	1	1,328	725	496	56	49	604	354	170	49	51	95c
37	16	10	6	5	5	3	2	-	-	161	106	45	7	5	24	18	6	-	-	96
380	154	117	69	60	100	60	38	1	1	1,650	613	777	38	-	22	289	170	98	10	97
5	2	1	2	-	2	2	-	-	-	21	16	5	-	-	5	4	1	-	-	98
34	16	11	3	4	6	3	3	-	-	151	83	60	6	2	27	17	10	-	-	99
30	14	12	1	3	5	3	2	-	-	99	50	46	2	1	8	2	4	2	-	100
1	-	-	1	-	22	-	-	-	-	5	1	4	-	-	-	-	-	-	-	101
54	8	21	10	15	22	12	10	-	-	65	28	27	6	4	62	23	24	6	9	102
9	4	1	3	1	1	1	-	-	-	4	3	1	-	-	6	1	4	1	-	103
1,604	471	441	376	316	197	113	73	9	2	3,329	1,778	1,196	204	151	948	420	345	107	76	
17	3	1	9	4	2	2	-	-	-	18	11	6	-	1	7	6	-	1	-	104
10	S	3	-	2	-	-	-	-	-	11	9	8	-	-	1	1	-	-	-	105
68	15	31	14	8	11	6	5	-	-	197	101	84	8	4	54	25	21	4	4	106
732	197	199	170	166	92	50	29	3	-	1,467	761	566	78	62	255	104	97	32	22	107
401	124	108	91	78	42	24	15	2	1	890	481	272	78	59	201	92	57	51	21	108
180	52	42	56	30	25	12	9	3	1	209	113	76	9	11	266	112	102	50	22	109
52	19	17	11	5	2	1	1	-	-	69	36	29	1	3	23	7	15	1	-	109a
128	33	25	45	25	23	11	8	3	1	140	77	47	8	8	243	105	87	29	22	109b
21	5	7	6	3	5	1	3	-	-	64	37	19	5	3	7	4	3	-	-	110
75	28	24	13	8	24	11	13	-	-	205	99	89	12	5	93	36	52	2	3	111
52	16	19	9	6	6	5	1	-	-	138	91	49	6	3	38	23	8	3	4	112
6	5	-	1	-	-	-	-	-	-	30	20	9	1	-	2	1	5	3	-	113
44	21	7	6	8	-	-	-	-	-	100	65	25	7	5	24	16	5	3	-	114
5	5	-	-	-	-	-	-	-	-	38	34	-	3	1	1	1	-	-	-	114a,b
39	16	7	8	8	-	-	-	-	-	62	31	25	4	2	23	15	5	3	-	114c-e
1,113	454	295	208	156	217	125	81	10	1	3,485	1,903	1,352	136	94	796	399	275	63	59	
55	15	14	14	12	3	1	2	-	-	90	43	41	5	1	28	15	10	2	3	115
5	1	1	-	3	1	1	-	-	-	18	10	6	2	-	3	3	-	-	-	116
137	78	24	29	6	25	22	3	-	-	443	349	76	14	4	87	75	9	3	2	117
85	45	16	20	4	17	14	5	-	-	270	214	44	9	3	59	48	7	2	1	117a
52	33	8	9	2	8	8	-	-	-	173	135	32	5	1	28	25	13	3	9	118
178	52	31	51	42	24	10	8	5	1	582	178	157	26	19	91	51	35	19	2	119
53	19	14	13	7	9	9	-	-	-	102	51	43	5	5	27	10	9	6	2	120
92	34	27	21	10	19	11	7	1	-	209	117	66	11	13	65	46	51	2	4	121
177	63	43	51	40	40	24	16	-	-	535	240	264	18	13	132	56	51	10	15	122
62	29	12	15	6	18	12	6	-	-	238	126	102	9	1	42	20	12	6	4	122a
115	34	31	16	34	22	12	10	-	-	297	114	162	9	12	90	36	39	4	11	122b
30	9	16	4	1	11	5	5	1	-	134	71	55	5	3	16	8	8	-	-	123
184	106	47	18	13	35	24	10	1	-	951	586	316	27	22	153	94	43	13	3	124
30	26	3	-	1	5	5	-	-	-	152	106	37	2	7	11	10	1	1	-	124a
154	80	44	18	12	50	19	10	1	-	789	480	279	25	15	142	84	45	12	3	124b
40	17	10	9	4	8	2	6	-	-	113	60	42	7	4	23	9	8	3	3	125
45	11	32	-	2	16	5	10	1	-	212	65	141	3	5	45	7	29	-	5	126
39	16	18	3	2	13	6	6	1	-	144	54	84	5	3	45	17	25	-	3	127
24	16	6	1	1	8	4	4	-	-	54	27	25	2	-	7	7	-	-	-	128
19	8	4	3	4	2	-	-	-	-	50	27	16	4	5	13	5	6	-	-	129
2,682	913	696	561	512	288	187	96	2	3	5,076	2,653	2,041	208	174	1,232	634	581	129	86	
104	32	20	29	23	7	3	3	-	1	69	40	37	10	2	46	23	15	4	4	130
2,213	755	583	447	448	196	118	75	1	2	4,162	2,049	1,803	163	147	851	409	280	93	69	131
1,782	595	478	363	356	133	76	55	1	-	1,349	1,640	1,473	125	111	604	298	208	61	41	131a
431	150	105	64	92	63	42	20	-	1	813	409	330	39	36	247	113	74	32	28	131b
114	32	32	18	18	33	20	12	-	1	107	55	44	4	4	141	65	45	20	11	132
75	21	30	10	12	12	8	4	-	-	183	86	74	10	15	45	24	16	2	3	133
28	9	15	3	1	3	3	3	-	-	71	49	20	1	1	15	11	4	-	-	134
7	1	4	2	-	3	3	-	-	-	24	11	12	-	1	8	3	5	-	-	135
6	2	-	3	1	-	-	-	-	-	19	14	2	2	1	3	-	2	1	-	136
115	80	35	35	32	25	25	32	-	-	367	349	349	18	10	108	99	99	2	2	137
100	66	34	34	25	-	25	32	-	-	320	303	303	17	17	79	72	72	7	7	137a
15	14	1	1	7	-	7	-	-	-	47	46	46	1	-	29	27	27	-	-	137b
1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	138	
21	12	12	9	8	2	2	-	-	-	54	49	49	5	5	15	14	14	-	1	139
12	4	4	8	8	-	2	-	-	-	24	19	19	5	5	5	5	5	5	-	139a
6	5	5	-	1	2	-	-	-	-	29	29	29	1	-	1	1	1	1	-	139b
3	2	2	-	1	-	-	-	-	-	1	14	14	-	-	-	-	-	-	-	139c
207	...	92	...	115	16	...	14	...	2	159	...	136	...	23	57	...	41	...	16	
9	5	4	5	2	1	1	-	-	-	7	14	14	2	2	5	4	4	2	-	140
5																				

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSES OF DEATH	NEW MEXICO				NEW YORK			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
	XIII.—Diseases of the skin and cellular tissue-----	10	5	4	1	-	105	43	50
151	Carbuncle and furuncle-----	1	1	-	-	-	1	1	-
152	Phlegmon and acute abscess-----	2	1	1	-	-	14	7	5
153	Other diseases of skin and cellular tissue-----	7	3	3	1	-	80	35	45
	XIV.—Diseases of the bones, etc.*-----	3	3	-	-	-	61	37	38
154	Osteomyelitis and periostitis-----	-	-	-	-	-	10	6	2
155	Other diseases of bones (except tuberculosis)-----	-	-	-	-	-	29	7	21
156	Diseases of joints, other organs of movement-----	3	3	-	-	-	42	24	15
157	XIV.—Congenital malformations-----	110	54	46	7	3	1,802	894	793
157a-d	Congenital malformations of central nervous system-----	25	9	13	5	-	646	297	321
157e,f	Congenital malformations of cardiovascular system-----	52	31	17	2	2	775	595	324
157g,h,m	Other congenital malformations-----	33	14	16	2	1	381	202	149
	XV.—Diseases peculiar to the first year of life-----	490	266	187	20	17	5,020	2,606	1,749
158	Congenital debility (cause not stated)-----	36	14	20	1	1	33	15	15
159	Premature birth (cause not stated)-----	319	182	114	13	10	3,279	1,654	1,149
160	Injury at birth-----	81	43	35	2	1	1,036	582	365
161	Other diseases peculiar to first year of life-----	54	27	18	4	5	672	375	220
162	XVI.—Senility-----	69	32	35	2	-	167	56	109
	XVII.—Violent or accidental deaths-----	632	436	126	54	14	10,370	6,088	3,404
163,164	Suicide-----	46	34	10	2	-	1,625	1,110	452
163	Suicide by poisoning-----	9	4	5	-	-	490	252	223
164	Suicide by other means-----	37	30	5	2	-	1,133	856	229
165-168	Homicide <sup>1</sup> -----	43	24	3	11	5	431	173	69
166	Homicide by firearms-----	23	14	3	5	1	159	78	21
167	Homicide by cutting or piercing instruments-----	3	3	-	-	-	148	31	14
168	Homicide by other means-----	17	7	-	6	4	124	64	34
169-195	Accidental deaths-----	543	378	115	41	9	8,310	4,802	2,883
169	Railway accidents (except collisions with motor vehicles)-----	12	10	2	-	-	159	134	11
170	Motor-vehicle accidents-----	226	158	49	15	4	1,974	1,357	461
170a	Collisions between automobiles and trains-----	2	1	-	1	-	49	37	11
170b	Collisions between automobiles and streetcars-----	-	-	-	-	-	5	2	1
170c	Automobile accidents (exc. collisions with trains or streetcars)-----	220	153	49	14	4	1,680	1,284	445
170d	Motorcycle accidents (exc. collisions with automobiles)-----	4	4	-	-	-	40	34	3
171	Streetcar and other road-transport accidents-----	2	1	-	1	-	89	68	10
171a	Streetcar accidents (exc. collisions with trains or motor vehicles)-----	-	-	-	-	-	81	62	8
171b	Other and unspecified road-transport accidents-----	2	1	-	1	-	8	6	2
172	Water-transport accidents-----	1	1	-	-	-	119	105	7
173	Air-transport accidents-----	20	19	1	-	-	119	82	10
174	Accidents in mines and quarries-----	9	9	-	-	-	9	9	-
175	Agricultural and forestry accidents-----	14	14	-	-	-	103	97	6
175a-c	Agricultural accidents-----	10	10	-	-	-	92	87	5
175d,e	Forestry accidents-----	4	4	-	-	-	11	10	1
176	Other accidents involving machinery-----	11	11	-	-	-	98	87	4
177	Food poisoning-----	5	3	2	-	-	8	5	3
178	Accidental absorption of poisonous gas-----	13	9	4	-	-	413	233	147
179	Acute accidental poisoning by solids or liquids-----	10	4	4	2	-	78	38	36
180	Conflagration-----	18	10	6	2	-	191	98	58
181	Accidental burns (except conflagration)-----	26	16	4	3	3	291	137	116
182	Accidental mechanical suffocation-----	12	6	5	-	1	126	68	37
183	Accidental drowning-----	28	21	5	2	-	449	346	47
184	Accidental injury by firearms-----	22	18	1	3	-	86	75	6
185	Accidental injury by cutting or piercing instruments-----	-	-	-	-	-	19	12	4
186	Accidental injury by fall or crushing-----	62	31	26	5	-	2,901	1,214	1,572
186a	Accidental injury by fall-----	56	25	26	5	-	2,884	1,203	1,369
186b	Accidental injury by crushing-----	6	6	-	-	-	17	11	3
187	Cataclysm, etc.*-----	-	-	-	-	-	3	3	-
188	Injury by animals (except in agriculture and forestry)-----	-	-	-	-	-	4	3	1
189	Hunger or thirst-----	1	-	-	1	-	1	-	-
190	Excessive cold-----	4	2	-	1	1	13	5	7
191	Excessive heat-----	-	-	-	-	-	53	37	21
192	Lightning-----	4	3	-	1	-	3	2	1
193	Accidents due to electric currents (except lightning)-----	7	7	-	-	-	36	30	5
194	Poisoning by venomous animals (except in agriculture and forestry)*-----	-	-	-	-	-	-	-	-
195	Other accidents-----	36	25	8	3	-	990	557	313
195a	Sequelae of preventive immunization, etc.*-----	2	2	-	-	-	1	1	-
195b	Other accidents due to medical or surgical intervention-----	-	-	-	-	-	9	4	2
195c	Obstruction, suffocation, etc.*-----	11	9	1	1	-	112	53	46
195d,e	Other and unspecified accidents-----	23	14	7	2	-	658	500	264
196	Deaths of military personnel during operations of war-----	-	-	-	-	-	-	-	-
197	Deaths of civilians due to operations of war-----	-	-	-	-	-	-	-	-
198	Legal executions-----	-	-	-	-	-	6	3	3
	XVIII.—Ill-defined and unknown causes-----	585	275	191	61	58	559	313	173
199	Sudden death-----	-	-	-	-	-	15	12	2
200	Ill-defined and unknown causes-----	585	275	191	61	58	544	301	171
200a	Ill-defined causes-----	457	253	177	17	10	274	144	85
200b,c	Unknown or unspecified causes-----	128	22	14	44	48	270	157	86

<sup>\*</sup>Refer to International List for complete title, table IX, Part I.<sup>\*\*</sup>Includes figures for infanticide (165).

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

NORTH CAROLINA					NORTH DAKOTA					OHIO					OKLAHOMA					Int. List No.
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Int. List No.
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	
28	11	7	5	5	4	1	3	-	-	41	17	22	-	2	10	5	3	2	-	151
1	1	-	-	-	-	-	-	-	-	2	2	1	-	-	-	-	-	-	-	152
4	2	-	-	-	-	-	-	-	-	4	1	3	-	-	-	-	-	-	-	153
23	8	7	5	3	4	1	3	-	-	35	14	19	-	2	8	5	3	1	-	154
11	4	5	3	1	6	4	2	-	-	40	21	17	-	2	15	1	-	-	-	155
2	2	1	-	1	1	1	-	-	-	12	6	6	-	-	-	1	-	1	-	156
-	-	-	-	-	-	-	-	-	-	8	5	3	-	-	-	5	-	-	-	157
9	3	3	2	1	5	3	2	-	-	20	10	8	-	2	8	4	3	1	-	157a-d
512	241	148	65	58	75	40	31	1	3	1,091	541	475	37	38	257	134	105	8	10	157e,f
126	62	42	11	11	23	11	12	-	-	311	140	156	5	10	55	23	30	-	2	157g,h,m
254	122	77	30	25	35	22	10	1	2	529	272	211	22	24	136	75	50	7	6	158
132	57	29	24	22	17	23	9	-	1	251	129	108	10	4	64	36	25	1	2	159
2,011	734	495	451	331	295	159	122	10	4	3,204	1,733	1,126	199	146	958	504	328	73	53	160
77	14	10	33	20	6	103	1	4	-	58	27	22	7	2	35	19	9	5	2	161
1,309	484	335	287	223	184	32	75	4	2	1,856	1,037	692	123	104	631	322	230	45	34	162
353	159	96	64	34	62	23	28	1	1	707	411	228	46	22	157	93	44	9	11	163
272	97	54	67	54	43	18	1	1	1	483	259	184	23	18	135	70	45	14	6	164
202	54	84	21	43	87	37	46	1	3	567	217	321	7	22	346	145	149	35	16	165
2,993	1,466	533	769	225	493	358	118	13	4	6,777	4,178	2,065	417	117	1,799	1,104	469	167	59	166
322	230	56	34	2	48	40	8	-	-	976	733	216	21	6	172	129	37	4	2	167
44	26	18	-	3	3	3	3	-	-	162	88	70	3	1	33	18	15	-	2	168
278	204	38	34	2	45	37	8	-	-	814	645	146	16	5	139	111	22	4	2	169
419	94	54	238	53	5	3	2	-	-	353	122	55	145	31	119	61	15	31	12	170
288	66	23	168	31	1	1	1	-	-	193	63	29	85	16	65	38	8	15	4	171
79	11	4	51	13	-	-	-	-	-	93	15	6	50	12	28	6	2	13	7	172
52	17	7	19	9	4	3	1	-	-	77	44	20	10	3	26	17	5	3	1	173
2,244	1,142	443	489	170	440	315	108	13	4	5,441	3,320	1,794	247	80	1,506	914	417	130	45	174
66	35	3	24	4	16	15	1	-	-	176	150	15	10	1	52	40	2	10	-	175
827	519	114	165	29	115	96	15	3	1	1,954	1,393	457	78	26	518	353	118	36	11	176
31	26	2	2	1	1	1	-	-	-	165	107	55	3	-	18	14	4	-	-	177
-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	1	1	-	-	178	
775	475	112	160	28	113	94	15	3	1	1,722	1,228	387	71	26	485	325	113	36	11	179
21	18	-	3	1	1	1	-	-	-	65	57	5	3	2	14	13	1	-	-	180
6	4	-	1	1	1	1	-	-	-	10	-4	4	2	-	5	1	2	-	181	
-	-	-	-	-	-	-	-	-	-	6	3	2	1	-	-	-	-	-	182	
6	4	-	1	1	1	1	-	-	-	4	1	2	1	-	3	1	2	-	183	
76	49	3	22	2	14	10	4	-	-	63	52	7	4	-	3	3	-	-	184	
42	36	5	1	-	8	8	-	-	-	64	57	6	1	-	44	38	6	-	-	185
4	3	-	1	-	-	-	-	-	-	58	54	4	-	-	3	3	-	-	186	
54	36	-	17	1	48	43	3	2	-	87	77	10	-	-	50	40	5	5	-	187
43	31	-	11	1	48	43	3	2	-	85	75	10	-	-	48	38	5	5	-	188
11	5	-	6	-	-	-	-	-	-	2	2	-	-	-	2	2	-	-	189	
22	9	1	12	-	4	4	-	-	-	74	60	14	-	-	23	22	1	4	1	190
12	2	2	2	6	1	1	-	-	-	4	2	1	1	-	11	17	8	5	2	191
5	3	1	1	1	1	7	1	-	-	100	63	22	7	2	28	17	5	3	5	192
40	20	6	9	5	5	2	2	1	-	66	32	25	8	1	24	18	3	5	7	193
118	39	29	26	24	20	10	7	1	2	147	92	35	16	14	53	12	19	15	7	194
126	35	31	29	18	18	11	6	-	1	230	104	102	16	8	109	47	37	13	12	195
104	23	24	36	21	7	-	6	1	-	90	52	27	7	4	26	14	11	2	1	196
101	54	8	36	3	28	23	3	2	-	171	129	26	15	1	68	45	16	7	1	197
96	55	5	32	4	10	8	1	1	-	65	49	10	4	-	60	43	3	11	3	198
6	1	1	5	1	1	1	-	-	-	16	10	6	-	-	6	6	-	-	199	
333	122	166	23	22	95	47	48	-	-	1,581	665	869	32	15	214	98	104	5	7	200
331	121	166	23	21	95	47	48	-	-	1,561	650	868	26	15	208	92	104	5	7	200a
2	1	-	-	1	-	-	-	-	-	20	15	1	4	-	6	6	-	-	200b,c	
-	2	1	-	-	1	2	1	1	-	4	3	1	-	-	4	3	-	1	-	201
1	1	-	-	1	2	3	-	1	-	28	20	2	3	1	5	3	-	2	-	202
12	3	1	6	2	4	-	-	-	-	9	7	1	-	-	8	7	2	1	-	203
4	-	3	3	1	2	-	-	-	-	8	6	1	1	-	8	7	2	1	-	204
9	4	1	3	1	2	-	-	-	-	57	51	4	2	-	18	16	1	1	-	205
31	26	1	4	-	3	2	1	-	-	1	-	1	-	-	1	1	-	1	-	206
3	1	-	1	1	1	-	-	-	-	1	-	1	-	-	-	-	-	-	207	
144	62	41	30	11	25	15	9	1	-	373	184	162	21	6	144	65	66	10	3	208
-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	209	
1	-	1	-	-	1	-	1	-	-	3	1	1	-	-	1	-	-	-	210	
48	21	15	7	5	2	1	1	-	-	66	27	27	6	4	15	7	6	2	1	211
95	41	25	23	6	22	14	7	1	-	303	155	134	13	1	129	58	60	8	5	212
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	213	
8	-	-	8	-	-	-	-	-	-	7	3	-	4	-	2	-	-	2	-	214
712	240	134	207	131	67	42	20	3	2	448	235	114	52	47	379	193	107	45	34	215
68	32	6	17	13	17	12	5	-	-	30	22	5	2	1	18	12	4	1	1	216
644	208																			

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No	CAUSE OF DEATH	OREGON				PENNSYLVANIA			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
	ALL CAUSES-----	14,980	8,400	5,401	178	101	109,202	56,673	45,144
	V.—Infectious and parasitic diseases-----	487	308	147	19	13	4,722	2,477	1,253
1	Typhoid fever-----	-	-	-	-	-	12	6	5
2	Paratyphoid fever-----	-	-	-	-	-	1	1	-
3	Plague-----	-	-	-	-	-	-	-	-
4	Cholera-----	-	-	-	-	-	-	-	-
5	Undulant fever (brucellosis)-----	1	1	-	-	-	4	2	2
6	Cerebrospinal (meningococcus) meningitis-----	3	1	1	1	-	55	26	28
7	Anthrax (infection by Bacillus anthracis)-----	-	-	-	-	-	1	-	1
8	Scarlet fever-----	-	-	-	-	-	8	3	4
9	Whooping cough-----	5	2	3	-	-	48	20	25
10	Diphtheria (infection by C. diphtheriae)-----	6	5	1	-	-	17	8	5
11	Erysipelas-----	1	-	1	-	-	9	2	7
12	Tetanus-----	2	1	1	-	-	15	8	4
13-22	Tuberculosis (all forms)-----	249	152	72	14	11	3,076	1,656	751
13	Tuberculosis of respiratory system, etc.*-----	225	143	61	11	10	2,793	1,561	657
14	Tuberculosis of meninges, etc.*-----	9	3	4	1	1	84	28	26
15	Tuberculosis of intestines and peritoneum-----	3	2	1	-	-	33	6	16
16	Tuberculosis of vertebral column-----	3	-	2	1	-	37	12	14
17	Tuberculosis of bones and joints, etc.-----	-	-	-	-	-	7	3	3
18	Tuberculosis of skin, etc.-----	-	-	-	-	-	-	-	-
19	Tuberculosis of lymphatic system, etc.-----	1	1	-	-	-	6	2	1
20	Tuberculosis of genito-urinary system-----	2	1	1	-	-	36	18	10
21	Tuberculosis of other organs-----	-	-	-	-	-	6	3	3
22	Disseminated tuberculosis-----	6	2	3	1	-	80	23	24
23	Leprosy-----	-	-	-	-	-	-	-	-
24	Septicemia and purulent infection (nonpuerperal)-----	5	3	-	-	-	30	14	15
25	Gonococcus infection-----	-	-	-	-	-	8	-	3
26	Other diseases due to bacteria (except dysentery)-----	-	-	-	-	-	-	-	-
27	Dysentery-----	2	-	1	-	1	6	3	3
28	Malaria-----	-	-	-	-	-	3	2	1
29	Other diseases due to parasitic protozoa, etc.-----	-	-	-	-	-	3	1	2
30	Syphilis (all forms)-----	100	73	23	4	-	771	374	139
30a	Locomotor ataxia (tabes dorsalis)-----	5	4	1	-	-	53	24	7
30b	General paralysis of insane-----	25	20	5	-	-	251	112	40
30d	Aneurysm of aorta-----	44	30	12	2	-	155	85	20
30f	Congenital syphilis-----	1	-	-	1	-	35	6	10
30c,e,g	Syphilis (other forms)-----	25	19	5	1	-	317	147	62
31	Relapsing fever-----	-	-	-	-	-	-	-	-
32	Other diseases due to spirochetes-----	6	4	2	-	-	39	20	15
33	Influenza-----	55	30	24	-	1	287	140	125
34	Smallpox-----	-	-	-	-	-	-	-	-
35	Measles-----	-	-	-	-	-	-	-	-
36	Poliomyelitis and polioencephalitis (acute)-----	5	1	2	-	-	25	12	10
37	Acute infectious encephalitis (lethargic)-----	13	9	4	-	-	45	28	17
38	Other diseases due to filtrable viruses-----	3	2	1	-	-	55	34	18
39	Typhus fever and typhus-like diseases*-----	3	-	3	-	-	8	3	1
40	Ankylostomiasis-----	-	-	-	-	-	-	-	-
41	Hydatid disease-----	-	-	-	-	-	1	1	-
42	Other diseases caused by helminths-----	-	-	-	-	-	2	1	-
43	Mycoses-----	-	-	-	-	-	19	6	9
44	Other infectious and parasitic diseases-----	29	21	9	-	-	174	105	60
	II.—Cancer and other tumors-----	1,982	998	962	21	11	16,067	7,458	7,747
45-55	Cancer and other malignant tumors-----	1,941	979	932	20	10	15,613	7,303	7,486
45	Cancer of buccal cavity and pharynx-----	34	26	5	3	-	435	328	84
45a	Cancer of lip-----	10	9	1	-	-	32	26	5
45b	Cancer of tongue-----	2	2	-	-	-	116	87	22
45c	Cancer of mouth-----	5	4	2	-	-	76	58	15
45d	Cancer of jaw bone-----	4	4	-	-	-	55	44	8
45e	Cancer of unspecified parts of buccal cavity-----	2	2	-	-	-	6	5	1
45f	Cancer of pharynx-----	10	5	2	3	-	150	108	35
46	Cancer of digestive organs and peritoneum-----	795	454	348	10	3	7,250	3,681	3,210
46a	Cancer of esophagus-----	12	9	3	-	-	301	222	50
46b	Cancer of stomach-----	274	166	102	4	2	2,113	1,246	748
46c	Cancer of duodenum-----	5	3	2	-	-	26	14	12
46d	Cancer of rectum and anus-----	101	57	42	1	1	974	528	405
46e	Cancer of intestines, etc.-----	158	96	100	2	-	2,056	889	1,098
46f	Cancer of liver and biliary passages-----	96	40	54	2	-	910	372	497
46g	Cancer of pancreas-----	84	48	35	1	-	669	334	292
46h	Cancer of mesenteric and peritoneum-----	12	7	5	-	-	143	66	69
46m	Cancer of other and unspecified sites-----	13	8	5	-	-	58	19	38
47	Cancer of respiratory system-----	196	147	43	5	1	1,527	1,165	286
47a	Cancer of larynx-----	12	10	2	-	-	156	140	13
47b	Cancer of trachea-----	1	1	-	-	-	6	5	1
47c,d	Cancer of bronchus and lung-----	175	132	35	5	1	1,289	970	253
47e	Cancer of pleura-----	1	-	1	-	-	5	4	1
47f	Cancer of other respiratory organs-----	9	4	5	-	-	71	46	19
48	Cancer of uterus-----	143	...	138	..	5	1,330	...	1,210
48a	Cancer of cervix-----	71	...	68	..	3	569	...	504
48b	Cancer of other and unspecified sites of uterus-----	72	...	70	..	2	761	...	706
49	Cancer of other female genital organs-----	65	..	65	..	-	468	...	449
49a,b	Cancer of ovary, fallopian tube, and parametrium-----	59	...	59	..	-	399	...	382
49c-e	Cancer of other female genital organs-----	6	...	6	..	-	69	...	67
50	Cancer of breast-----	198	2	136	-	-	1,433	27	1,333
51	Cancer of male genital organs-----	143	143	...	-	..	854	502	52
51b	Cancer of prostate-----	133	153	...	-	..	796	746	50
51a,c-e	Cancer of other male genital organs-----	10	10	...	-	..	58	56	2
52	Cancer of urinary organs-----	121	93	27	-	1	821	521	261
52a	Cancer of kidney-----	34	26	8	-	-	222	148	68
52b	Cancer of bladder-----	65	64	18	-	1	585	370	186
52c	Cancer of other and unspecified sites-----	4	3	1	-	-	14	3	1

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

RHODE ISLAND				SOUTH CAROLINA				SOUTH DAKOTA				TENNESSEE				Int. List No.				
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite			Int. List No.				
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female	Male	Female				
8,186	4,185	3,822	92	91	17,957	5,450	3,687	4,681	4,139	5,806	3,359	2,187	141	119	28,828	12,603	9,612	3,488	3,123	
264	186	74	11	11	1,205	253	146	460	366	294	146	85	30	35	2,254	873	663	372	326	
-	-	-	-	-	15	3	2	5	5	-	-	-	-	-	10	3	2	3	2	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	2	
2	1	-	1	-	14	6	4	2	2	1	1	1	1	1	24	9	10	3	2	3
1	1	-	1	-	77	10	8	51	28	9	1	2	3	3	45	15	16	5	9	9
1	-	1	-	-	41	15	15	4	7	-	-	-	-	-	23	13	13	1	-	10
1	-	1	-	-	1	-	1	-	-	-	-	-	-	-	1	1	1	6	4	11
138	136	47	8	8	547	101	53	207	186	113	41	24	21	27	1,423	559	449	210	205	13-22
185	130	41	8	6	506	95	50	193	168	99	39	21	16	23	1,308	513	418	192	185	13
2	2	-	-	-	8	2	-	2	4	6	-	-	5	1	40	18	14	3	5	14
1	1	-	-	-	6	-	-	1	5	4	-	1	-	3	6	2	2	-	15	
1	-	1	-	-	8	-	2	3	3	-	-	-	-	-	13	4	5	4	-	16
-	-	-	-	-	1	1	-	-	-	1	1	-	-	-	3	2	-	-	-	17
-	-	-	-	-	1	1	-	-	-	1	1	-	-	-	1	1	-	-	-	18
4	2	2	-	-	1	1	-	-	-	1	1	-	-	-	11	7	5	-	-	19
-	-	-	-	-	1	1	-	-	-	1	1	-	-	-	3	1	1	-	-	20
6	1	3	-	-	2	17	2	1	8	6	1	1	-	-	36	12	6	8	12	21
-	-	3	-	-	9	2	2	4	1	4	1	1	-	-	15	5	2	3	2	23
-	-	2	-	-	1	-	-	-	-	1	1	-	-	-	8	1	4	1	-	24
45	34	8	-	3	253	28	10	131	61	33	27	1	4	1	220	77	66	89	38	30
5	5	2	1	1	74	10	1	51	12	14	12	9	1	2	7	6	8	24	30a	
9	7	1	1	1	52	10	3	25	16	10	9	2	2	-	70	28	8	24	10	30b
12	10	1	-	-	25	1	2	11	11	2	2	-	-	-	58	19	3	27	9	30d
19	-	12	6	1	77	6	4	45	22	6	4	-	2	-	13	5	5	35	15	30f,e,g
3	-	3	1	-	4	1	2	-	1	1	1	-	-	-	6	4	1	-	1	32
5	1	3	1	-	154	29	29	48	48	18	11	5	1	1	236	79	75	38	44	33
1	-	4	1	-	4	1	2	-	1	5	1	3	-	22	10	7	3	2	34	
1	-	5	2	1	15	10	3	2	-	90	52	38	2	-	31	18	12	1	1	35
1	-	1	-	-	5	2	1	1	1	2	-	-	-	-	31	17	9	1	4	36
-	-	3	3	-	3	-	-	1	2	-	-	-	-	-	13	6	6	-	1	38
-	-	4	-	-	4	-	1	-	3	-	-	-	-	-	2	1	1	-	-	40
18	12	6	1	-	4	1	1	-	2	1	1	-	-	-	6	2	4	4	5	42
-	-	28	17	4	4	3	11	7	4	-	-	-	-	-	47	27	11	4	5	43
1,242	571	654	8	9	1,546	476	476	251	343	755	402	340	6	7	3,147	1,181	1,438	220	308	
1,201	555	629	8	9	1,496	468	466	243	319	750	392	326	6	5	\$,043	1,157	1,397	210	279	45-55
44	35	7	1	1	52	29	6	13	4	20	16	4	-	-	102	55	33	10	4	45
12	10	2	-	-	3	2	-	1	-	5	5	-	-	-	14	11	2	1	-	45a
9	7	2	-	-	10	5	2	2	1	5	4	1	-	-	19	9	7	3	-	45b
4	4	-	-	-	4	2	2	-	3	2	1	-	-	-	13	4	7	2	-	45c
8	8	.4	3	1	12	6	1	4	1	3	2	1	-	-	17	9	6	1	1	45d
-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	4	1	3	-	45e	
11	10	-	1	-	23	14	1	6	2	4	3	1	-	-	35	21	8	5	1	45f
525	273	244	4	4	552	178	148	124	106	308	194	109	4	2	1,181	497	483	120	81	46
17	14	3	-	-	51	10	15	15	11	7	5	2	-	-	49	21	12	16	46a	
137	87	47	5	-	202	62	36	64	40	121	86	50	3	2	404	184	158	50	32	46b
2	1	1	-	-	3	1	1	-	1	1	-	1	-	-	3	3	-	-	46c	
35	45	38	-	-	48	18	11	4	15	39	30	9	-	-	101	43	43	8	7	46d
171	72	85	1	3	111	35	39	19	18	61	31	30	-	-	271	95	144	15	17	46e
53	25	27	-	1	76	26	24	14	12	43	18	24	1	-	205	78	100	15	12	46f
44	23	21	-	-	41	16	14	5	6	30	21	9	-	-	123	59	42	13	9	46g
11	3	8	-	-	11	3	6	1	1	4	2	2	-	-	10	3	5	2	2	46h
97	70	24	5	-	130	78	19	22	11	54	47	7	-	-	241	180	64	15	2	46n
9	6	1	1	-	14	7	1	6	-	5	5	-	-	-	20	14	4	2	-	47a
2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	47b	
84	61	21	2	-	110	68	17	16	9	44	38	6	-	-	206	159	54	11	2	47c,d
1	-	1	-	-	3	1	1	-	1	5	4	1	-	-	1	-	1	-	47e	
2	2	-	-	-	3	2	-	-	1	5	4	1	-	-	13	7	5	1	-	47f
94	...	93	...	1	216	...	111	...	105	55	52	22	...	5	307	...	291	...	96	48
44	...	45	...	1	96	...	53	...	45	24	...	22	...	2	201	...	157	...	44	48a
50	...	50	...	-	120	...	58	...	62	31	30	...	1	1	186	...	134	...	52	48b
37	...	37	...	-	35	...	28	...	7	19	...	19	...	1	78	...	71	...	7	49
31	...	31	...	-	23	...	19	...	4	18	...	18	...	1	70	...	63	...	7	49a,b
6	...	6	-	-	12	...	9	...	3	1	...	1	...	1	8	...	6	...	-	49c-e
142	1	139	-	2	135	-	87	-	48	76	1	75	-	-	249	3	191	1	54	50
49	49	...	-	-	108	65	45	...	64	64	...	...	...	1	199	168	...	33	...	51
44	44	...	-	-	98	60	38	...	60	60	...	...	...	1	187	156	...	31	...	51b
5	5	5	...	-	10	5	3	6	5	35	23	12	...	1	12	10	...	2	...	52a
67	48	18	...	1	39	20	8	6	5	35	23	10	8	...	58	27	22	2	7	52
18	13	5	...	-	14	6	5	3	2	17	13	10	4	...	70	40	...	24	5	52b
49	35	35	13	-	1	14	14	14	1	1	-	-	-	1	3	1	2	2	52c	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	OREGON				PENNSYLVANIA			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
II.—Cancer and other tumors—Continued									
53	Cancer and other malignant tumors—Continued	37	23	14	-	-	268	150	116
54	Cancer of skin, etc.*	42	30	12	-	-	210	121	79
55	Cancer of central nervous system*	167	81	84	2	-	1,017	508	450
56,57	Cancer of other and unspecified organs	41	9	30	1	1	454	155	261
56	Nonmalignant tumors and tumors of unspecified nature	21	1	18	1	1	244	56	161
56a-c	Nonmalignant tumors (including dermoid cysts)	10	...	9	...	1	132	...	115
56d	Nonmalignant tumors of female genital organs	8	1	6	1	-	58	30	25
56e	Nonmalignant tumors of central nervous system*	3	-	3	-	-	54	25	21
57	Nonmalignant tumors of other and unspecified organs	20	8	12	-	-	213	99	100
57a-c	Tumors of unspecified nature	2	...	2	...	-	5	...	5
57d	Tumors, female genital organs (nature unspecified)	8	3	5	-	-	139	64	63
57e	Tumors, central nervous system* (nature unspecified)	10	5	5	-	-	66	35	27
III.—Rheumatism, diseases of nutrition, etc.*									
58	Acute rheumatic fever	5	2	3	-	-	106	54	43
58a	Acute rheumatic pericarditis	-	-	-	-	-	4	3	-
58b	Acute rheumatic endocarditis	2	1	1	-	-	25	17	6
58c	Acute rheumatic myocarditis	-	-	-	-	-	8	3	-
58d	Other acute rheumatic heart diseases	3	1	2	-	-	31	16	13
58e,f	Other forms of acute rheumatic fever, etc.*	-	-	-	-	-	38	15	19
59	Chronic rheumatism, other rheumatic diseases	22	8	14	-	-	150	45	83
60	Gout	-	-	-	-	-	-	-	-
61	Diabetes mellitus	273	118	151	3	1	3,549	1,059	2,512
62	Diseases of pituitary gland	1	-	1	-	-	13	6	7
63	Diseases of thyroid and parathyroid glands	24	5	19	-	-	216	41	163
63a	Simple goiter	18	3	15	-	-	14	5	6
63b	Exophthalmic goiter	6	2	4	-	-	24	9	15
63c-e	Other diseases of thyroid and parathyroid glands	10	5	5	-	-	80	44	29
64	Diseases of thymus gland	9	4	5	-	-	31	12	17
65	Diseases of adrenal glands*	3	3	-	-	-	32	11	15
66	Other general diseases	-	-	-	-	-	-	-	-
67	Scurvy	-	-	-	-	-	-	-	-
68	Beriberi	-	-	-	-	-	-	-	-
69	Pellagra (except alcoholic)	1	1	-	-	-	5	4	-
70	Rickets	-	-	-	-	-	4	3	1
71	Other avitaminoses	-	-	-	-	-	11	3	5
IV.—Diseases of the blood and blood-forming organs									
72	Hemorrhagic conditions	125	72	52	1	-	874	469	362
73	Anemias (except splenic anemia)	30	14	16	-	-	45	25	17
73a	Familious anemia	21	9	12	-	-	191	83	98
73b-d	Other anemias (except splenic)	9	5	4	-	-	103	44	58
74	Leukemias and aleukemias	64	53	30	1	-	571	327	218
74a	Leukemias	73	44	26	1	-	543	313	204
74b	Aleukemias	11	9	2	-	-	28	14	-
75	Diseases of spleen	4	1	3	-	-	50	25	22
76	Other diseases of blood and blood-forming organs	4	3	1	-	-	17	9	7
V.—Chronic poisoning and intoxication									
77	Alcoholism (ethyliasm)	26	20	5	-	1	140	104	19
78	Lead poisoning	25	20	4	-	1	134	101	16
79	Chronic poisoning by other mineral substances*	1	-	1	-	-	4	3	1
VI.—Diseases of the nervous system, etc.*									
80	Encephalitis (nonepidemic)	7	6	1	-	-	98	44	42
81	Meningitis (not due to meningococcus)	20	11	7	-	2	137	62	46
82	Diseases of spinal cord (see exceptions)*	19	12	7	-	-	232	137	78
83	Intracranial lesions of vascular origin	1,395	725	657	7	6	9,239	4,121	4,568
83a	Cerebral hemorrhage or effusion*	1,185	610	562	6	5	7,548	3,362	3,759
83b,c	Cerebral embolism, thrombosis, and softening	177	99	76	1	1	1,478	562	719
84	Hemiplegia, other paralysis, etc.*	35	16	19	-	-	212	97	91
85	Mental diseases and deficiency (see exception)*	12	5	7	-	-	64	22	39
86	Epilepsy	20	13	5	2	-	137	74	55
87	Convulsions (under 5 years)	3	1	2	-	-	21	8	12
88	Other diseases of nervous system	51	28	22	1	-	337	158	166
89	Diseases of organs of vision	-	-	-	-	-	2	2	-
VII.—Diseases of the circulatory system									
90-95	Diseases of the heart (all forms)	4,685	3,036	1,596	32	21	42,310	4,659	5,018
90	Pericarditis (except acute rheumatic)	4,276	2,804	1,420	31	21	39,296	21,840	15,383
90a	Chronic rheumatic pericarditis	6	2	4	-	-	55	23	7
90b	Other pericarditis	-	-	-	-	-	1	-	1
91	Acute endocarditis (except rheumatic)	14	7	5	2	-	72	36	28
91a,b	Bacterial, acute, and subacute endocarditis	13	7	4	2	-	65	31	27
91c	Endocarditis (unspecified, under 45 years)	1	-	1	-	-	7	5	1
92	Chronic affections of valves and endocardium	263	157	104	1	1	2,405	1,175	1,110
92a	Diseases of aortic valve, etc.*	56	26	10	-	-	214	126	67
92b	Diseases of mitral valve, etc.*	115	64	49	1	1	959	461	454
92c	Chronic rheumatic endocarditis, etc.*	40	25	17	-	-	179	97	75
92d	Other chronic endocarditis, etc.*	61	35	26	-	-	949	453	463
92e	Endocarditis (unspecified, 45 years and over)	11	9	2	-	-	104	36	51
93	Diseases of the myocardium	1,787	1,015	742	14	16	21,486	10,444	9,641
93a	Acute myocarditis (except rheumatic)	15	9	5	1	-	311	161	123
93b	Myocarditis (unspecified, under 45 years)	-	-	-	-	-	26	13	7
93c	Chronic rheumatic myocarditis, etc.*	9	2	6	-	1	126	53	67
93d	Other chronic myocarditis, etc.*	1,639	923	691	10	15	19,722	9,546	8,685
93e	Other myocarditis (unspecified)	124	81	40	3	-	1,301	671	561
94	Diseases of coronary arteries, angina pectoris	1,788	1,350	423	13	2	13,083	8,385	3,602
94a	Diseases of coronary arteries	1,765	1,335	415	13	2	12,930	8,880	3,638
94b	Angina pectoris	25	15	8	-	-	153	105	44

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

491

## UNITED STATES AND EACH STATE, 1948—Continued

end of deaths among armed forces overseas)

RHODE ISLAND					SOUTH CAROLINA					SOUTH DAKOTA					TENNESSEE					Int. List No.	
Total deaths	White		Nonwhite		Int. List No.																
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		
19	10	9	-	-	33	20	10	-	3	17	13	4	-	-	104	54	49	1	-	53	
21	12	9	-	-	48	24	11	5	8	10	6	4	-	-	79	34	36	3	6	54	
106	57	49	-	-	148	58	40	20	22	71	28	40	14	2	1	282	120	121	20	21	55
41	16	25	-	-	50	8	10	8	24	25	10	4	4	-	1	104	24	29	5	29	56,57
17	4	13	-	-	31	1	7	3	20	9	4	4	-	-	1	72	10	29	5	28	56
11	...	11	...	...	22	...	5	...	17	2	...	2	...	-	1	36	...	16	...	20	56a-c
4	2	2	-	-	3	1	1	1	-	5	3	1	1	-	1	19	8	8	2	1	56d
2	2	-	-	-	5	-	1	2	3	2	1	1	-	-	17	2	5	3	7	56e	
24	12	12	-	-	19	7	3	5	4	16	6	10	2	-	-	32	14	12	5	1	57
14	...	7	7	...	...	7	2	1	2	11	...	5	6	2	...	21	10	9	2	2	57a-c
10	5	5	-	-	12	-	1	4	2	5	1	2	-	-	9	4	2	5	-	57d	
375	114	254	2	5	433	104	153	67	109	205	81	113	4	7	657	223	316	42	86	-	57e
2	1	1	-	-	16	1	3	0	4	4	2	2	-	-	49	12	18	0	11	58	
-	-	-	-	-	5	-	1	3	1	2	1	1	-	-	-	-	2	1	2	2	58a
-	-	-	-	-	3	-	1	1	1	1	1	-	-	-	-	5	2	1	2	3	58b
-	-	-	-	-	3	-	1	1	1	1	1	-	-	-	-	8	2	1	2	3	58c
2	1	1	-	-	3	-	1	1	1	1	1	-	-	-	-	8	2	1	2	3	58d
15	3	11	-	-	10	2	4	2	2	14	6	8	1	-	-	28	8	9	5	8	58e,f
338	103	229	2	4	316	85	113	45	73	182	56	95	4	7	439	167	185	22	57	61	
1	1	-	-	-	4	-	1	1	1	1	1	-	-	-	-	4	2	1	7	62	
10	2	6	-	-	19	1	9	1	8	10	6	4	-	-	36	24	21	1	1	63	
5	5	-	-	-	1	-	-	-	1	-	-	-	-	-	3	2	1	1	1	63a	
5	1	4	-	-	11	-	5	1	5	4	4	2	-	-	27	2	4	-	1	63b	
3	2	1	-	-	15	3	5	6	1	6	6	2	-	-	6	4	2	1	1	63c-e	
2	1	-	-	-	2	-	1	1	1	1	1	-	-	-	10	5	11	1	1	64	
3	2	1	-	-	7	-	1	-	-	-	1	-	-	-	19	5	11	3	1	65	
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	45	11	31	1	2	66	
-	-	-	-	-	3	-	1	1	1	1	-	-	-	-	1	1	1	1	-	67	
-	-	-	-	-	7	-	3	1	1	1	-	-	-	-	3	1	1	1	-	68	
1	-	1	-	-	33	5	13	1	14	-	-	-	-	-	-	1	1	1	1	-	69
66	36	28	1	1	104	38	34	15	19	64	38	25	-	1	192	94	77	10	11	-	70
2	1	1	-	-	8	1	3	3	-	-	-	-	-	-	8	4	3	1	-	72	
19	5	12	1	1	33	10	10	2	11	19	8	6	11	-	47	20	16	5	4	73	
12	3	7	1	1	7	1	2	1	3	14	2	3	-	-	16	11	4	4	3	73a	
7	2	5	-	-	26	9	8	1	8	5	2	-	-	-	31	12	52	5	3	73b-d	
41	26	15	-	-	53	25	19	5	4	42	29	12	-	-	1	121	61	52	5	3	74
40	26	14	-	-	52	25	18	5	4	41	28	12	-	-	1	116	56	52	-	-	74a
1	-	1	-	-	1	-	1	1	-	1	1	-	-	-	5	5	4	-	1	74b	
3	3	-	-	-	5	1	3	1	2	1	1	-	-	-	7	4	2	-	1	75	
1	-	1	-	-	5	1	2	1	-	1	1	-	-	-	9	5	4	-	1	76	
13	12	1	-	-	37	19	-	17	1	9	8	-	1	-	54	36	4	9	5	-	
10	9	1	-	-	37	19	-	17	1	9	8	-	1	-	49	35	2	7	5	77	
2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	2	1	-	78	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	2	1	-	79	
770	356	392	9	13	2,170	546	474	546	604	689	379	300	5	5	3,306	1,338	1,186	364	418	-	80
4	2	1	1	-	25	8	3	7	7	8	5	3	-	-	21	10	7	4	-	81	
7	4	2	1	-	31	7	4	11	9	12	9	3	-	-	34	18	7	5	4	82	
15	11	4	-	-	21	7	7	4	3	3	1	2	-	-	53	27	18	4	4	83	
696	320	357	7	12	1,962	493	436	489	544	625	343	277	3	4	3,016	1,202	1,087	331	386	83a	
491	223	255	4	9	1,719	416	368	443	492	521	283	235	3	3	2,731	1,085	983	300	365	83b	
191	95	92	3	3	189	57	37	38	37	79	41	35	2	1	239	103	88	26	22	83b,c	
14	4	10	-	-	54	20	11	8	15	25	17	7	1	-	46	14	16	5	11	83d	
8	2	6	-	-	39	3	6	12	18	3	1	2	-	-	43	16	15	7	5	84	
7	5	1	-	-	35	8	3	14	8	7	5	2	-	-	52	20	23	6	3	85	
28	10	18	-	-	54	15	8	3	8	27	16	9	1	-	9	4	5	6	-	86	
-	3	5	-	-	15	4	3	4	2	2	-	2	-	-	14	8	4	1	1	87	
3,339	1,784	1,492	32	51	5,103	1,911	1,139	1,061	992	1,857	1,152	672	23	10	7,925	3,776	2,591	777	781	-	88
3,142	1,679	1,403	30	30	4,612	1,771	1,016	934	891	1,658	1,042	585	21	10	7,459	3,595	2,411	724	729	90-95	
5	2	1	-	-	1	-	-	-	-	-	1	5	-	-	-	24	8	9	5	2	90
-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	90a	
3	2	1	-	-	1	-	-	-	-	-	2	2	-	-	-	24	8	9	5	2	90b
7	4	3	-	-	28	4	3	13	6	4	2	1	-	-	25	10	7	3	5	91	
5	3	5	-	-	23	4	3	10	5	3	1	2	-	-	25	10	7	3	5	91a,b	
1	1	-	-	-	5	-	-	3	2	1	1	2	-	-	-	-	-	-	-	91c	
157	77	75	4	1	365	77	72	94	122	106	53	49	4	-	689	250	233	100	128	92	
12	8	4	-	-	65	14	10	15	26	32	38	49	25	21	-	77	25	11	17	24	92a
75	37	37	1	-	144	33	36	32	38	49	35	21	3	-	543	135	109	39	60	92b	
4	1	1	2	-	125	18	16	40	51	35	17	18	-	-	190	70	68	26	26	92d	
80	26	32	1	1	125	22	5	6	4	8	4	4	-	-	50	10	13	16	11	92e	
5	5	1	-	-	6	-	6	6	6	17	11	6	-	-	91	31	23	19	18	92a	
1,839	833	972	14	20	2,155	640	511	515													

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX.

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	OREGON				PENNSYLVANIA			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
VII.—Diseases of the circulatory system—Continued									
Diseases of the heart (all forms)—Continued									
Other diseases of heart									
Functional diseases of heart, etc.*	418	273	142	1	2	2,215	1,177	915	65
Other diseases of heart (rheumatic)	17	9	8	-	-	66	33	31	1
Other diseases of heart (not rheumatic)	86	45	40	-	1	748	329	359	35
Aneurysm (except of heart and aorta)	315	219	94	1	1	1,401	815	525	39
Arteriosclerosis (except coronary or renal sclerosis)	40	29	11	-	-	256	131	78	18
Gangrene	313	170	142	1	-	2,353	1,114	1,163	44
Other diseases of arteries	3	1	2	-	-	26	13	13	-
Diseases of veins	21	16	5	-	-	163	86	66	5
Diseases of lymphatic system	10	6	4	-	-	105	49	49	3
High blood pressure (idiopathic)	1	-	1	-	-	2	1	1	-
Other diseases of circulatory system	19	8	11	-	-	122	47	59	8
	2	2	-	-	-	7	2	4	-
	843	369	230	14	10	4,840	2,761	1,654	248
VIII.—Diseases of the respiratory system									
Diseases of nasal fossae, accessory sinuses	1	-	1	-	-	20	12	7	1
Diseases of larynx	2	1	1	-	-	16	9	7	2
Bronchitis	36	27	6	1	2	277	172	94	7
Bronchopneumonia (including capillary bronchitis)	319	189	116	9	5	1,656	834	685	73
Lobar pneumonia	131	81	46	2	2	1,373	750	460	104
Pneumonia (unspecified)	25	15	8	2	-	425	245	147	25
Atypical or virus pneumonia	5	4	1	-	-	95	61	28	2
Pneumonia (all other, unspecified)	20	11	7	2	-	332	182	119	23
Pleurisy (not tuberculous)	21	9	12	-	-	78	46	27	3
Hemorrhagic infarction, thrombosis, edema*	45	25	21	-	-	306	137	150	8
Asthma	34	21	13	-	-	215	137	59	13
Pulmonary emphysema	2	2	-	-	-	40	32	8	-
Other diseases of respiratory system (except tuberculosis)	26	19	6	-	1	428	399	30	8
Silicosis, other forms of pneumoconioses	2	2	-	-	-	322	321	-	1
Other diseases of respiratory system (except tuberculosis)	24	17	6	-	1	106	68	30	7
	472	284	181	4	3	4,257	2,355	1,653	136
IX.—Diseases of the digestive system									
Diseases of buccal cavity and adnexa, etc.*	8	4	4	-	-	67	36	28	-
Diseases of esophagus	3	2	1	-	-	15	8	5	2
Ulcer of stomach or duodenum	67	71	16	-	-	617	498	85	22
Ulcer of stomach	54	44	10	-	-	583	502	57	17
Ulcer of duodenum	33	27	6	-	-	234	196	28	5
Other diseases of stomach (except cancer)	11	6	5	-	-	57	36	19	2
Diarrhea, enteritis, etc.* (under 2 years)	12	6	6	-	-	230	115	81	17
Diarrhea, enteritis, etc.* (2 years and over)	22	10	10	1	1	125	46	69	4
Appendicitis	34	21	12	-	1	261	153	110	10
Hernia and intestinal obstruction	79	46	31	2	-	760	354	375	30
Hernia	36	23	12	1	-	362	170	169	16
Intestinal obstruction	43	23	19	1	-	418	184	206	12
Other diseases of intestines	14	7	6	-	1	149	94	52	5
Cirrhosis of liver	114	77	36	1	-	1,143	725	567	51
Cirrhosis of liver with mention of alcoholism	30	23	7	-	-	84	61	20	2
Cirrhosis of liver without mention of alcoholism	84	54	29	1	-	1,059	564	547	29
Other diseases of liver	12	6	6	-	-	139	61	65	7
Biliary calculi	35	10	23	-	-	310	94	214	2
Other diseases of gallbladder, biliary ducts	23	8	15	-	-	168	61	103	1
Diseases of pancreas (except diabetes mellitus)	15	5	10	-	-	105	45	52	5
Peritonitis (cause not stated)	5	5	-	-	-	71	39	28	4
	1,090	594	469	9	8	7,243	3,542	3,162	290
X.—Diseases of the genito-urinary system									
Acute nephritis	17	6	10	-	1	142	76	48	10
Chronic nephritis	904	463	427	7	7	5,973	2,746	2,814	215
Arteriosclerotic kidney	797	396	391	6	4	4,853	2,176	2,326	175
Other chronic nephritis	107	67	36	1	3	1,120	570	488	39
Nephritis unspecified (10 years and over)	18	11	7	-	-	300	142	120	20
Other diseases of kidneys, ureters, etc.*	40	25	13	2	-	201	98	76	15
Calyculi of urinary passages	9	7	2	-	-	79	44	29	3
Diseases of urinary bladder	5	5	2	-	-	47	24	20	2
Diseases of urethra (except calculus)	79	79	-	-	-	17	13	2	-
Diseases of prostate	64	64	-	-	-	421	398	-	23
Hypertrophy of prostate	15	15	-	-	-	367	364	-	23
Other diseases of prostate	-	-	-	-	-	34	34	-	-
Diseases of other male genital organs (not venereal)	-	-	-	-	-	1	1	-	-
Diseases of female genital organs	8	...	8	...	-	62	...	53	...
Diseases of ovaries, fallopian tubes, and parametria	7	...	7	...	-	36	...	30	6
Diseases of uterus	1	...	1	...	-	25	...	22	3
Diseases of other female genital organs*	-	...	-	...	-	1	...	1	-
	15	...	13	...	2	229	...	183	...
XI.—Diseases of pregnancy, childbirth, and the puerperium									
Abortion with mention of infection	3	...	3	...	-	14	...	11	3
Abortion without mention of infection	-	...	-	...	-	11	...	9	2
Abortion (nonseptic), spontaneous, therapeutic, with toxemia*	-	...	-	...	-	2	...	1	1
Abortion (nonseptic), spontaneous, therapeutic, without toxemia*	-	...	-	...	-	-	...	-	-
Other abortions (nonseptic)*	-	...	-	...	-	9	...	8	1
Ectopic gestation	3	...	2	...	1	20	...	16	2
Ectopic gestation, with mention of infection	-	...	-	...	-	2	...	2	-
Ectopic gestation, without mention of infection	3	...	2	...	1	18	...	16	2
Hemorrhage of pregnancy (death before delivery)	1	...	1	...	-	2	...	1	1
Toxemias of pregnancy (death before delivery)	2	...	2	...	-	10	...	9	1
Other diseases of pregnancy (death before delivery)*	1	...	1	...	-	14	...	12	2
With mention of infection	1	...	1	...	-	9	...	9	-
Without mention of infection	2	...	2	...	-	5	...	5	2
Hemorrhage of childbirth and puerperium	2	...	-	...	-	52	...	29	5
Infection during childbirth and puerperium	1	...	1	...	-	63	...	52	11
Puerperal toxemias (excluding death before delivery)	1	...	1	...	-	30	...	26	4
Other accidents and specified conditions of childbirth	-	...	-	...	-	21	...	16	5
Other and unspecified conditions of childbirth and puerperium	1	...	-	...	1	12	...	10	2

\*Refer to International List for complete title, table IX, Part I.

## GENERAL TABLES—DEATHS FROM EACH CAUSE

493

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

RHODE ISLAND					SOUTH CAROLINA				SOUTH DAKOTA				TENNESSEE				Int. List No.				
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite			
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		
135	69	60	5	3	463	145	85	116	119	128	69	48	8	3	781	376	212	104	89	95	
2	1	1	-	-	11	4	4	3	5	5	6	5	6	-	52	15	12	3	2	95a	
41	16	24	-	1	61	22	17	9	13	13	37	37	2	1	111	47	46	7	11	95b	
52	35	35	3	2	381	119	62	107	103	110	63	37	6	2	638	314	154	94	76	95c	
12	7	5	-	-	32	13	4	9	6	2	1	1	-	-	23	8	7	4	4	96	
161	84	74	2	1	372	111	100	91	70	143	87	54	2	-	296	124	121	24	27	97	
-	-	-	-	-	2	-	-	-	2	5	1	1	-	-	7	4	-	3	-	98	
10	5	5	-	-	26	8	9	6	3	16	11	5	-	-	33	17	13	3	2	99	
9	6	3	-	-	12	3	5	3	1	13	3	10	-	-	23	9	10	2	-	100	
1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	101	
3	1	2	-	-	39	5	5	13	18	19	6	13	-	-	64	13	23	12	16	102	
1	-	-	-	-	7	-	-	1	1	1	1	-	-	-	19	5	6	5	3	103	
282	145	134	1	2	1,004	233	213	297	261	285	158	94	18	15	1,611	662	571	188	190		
2	1	1	-	-	17	2	-	9	6	5	2	1	-	-	14	2	5	3	4	104	
-	-	-	-	-	4	3	-	1	-	3	-	3	-	-	7	2	3	2	2	105	
15	8	7	-	-	36	13	12	6	5	11	6	4	-	-	1	79	40	26	6	7	106
128	60	67	1	-	451	111	86	125	127	87	46	26	9	-	6	695	280	265	72	78	107
78	43	34	-	1	294	59	67	94	74	66	39	18	2	2	5	549	218	188	75	68	108
18	10	8	-	-	95	16	18	34	27	55	29	19	2	5	97	45	33	.9	10	109	
2	2	1	-	-	21	4	5	8	4	6	4	2	-	-	25	14	8	-	1	109A	
16	9	7	-	-	74	12	15	26	25	49	25	17	2	5	74	31	25	9	3	109B	
7	4	3	-	-	11	3	1	5	2	4	2	1	-	-	59	28	16	11	4	110	
13	5	8	-	-	54	15	14	15	10	38	24	14	-	-	55	24	14	5	12	111	
2	8	4	-	1	22	5	10	3	4	12	6	6	-	-	3	1	1	1	2	112	
6	4	2	-	-	20	6	3	5	6	5	3	2	-	-	28	13	11	2	2	113	
-	4	2	-	-	1	1	5	3	5	5	3	2	-	-	4	4	9	11	2	114	
381	226	151	1	3	555	173	125	134	133	223	123	87	11	2	1,092	499	326	162	105		
4	3	1	-	-	29	8	7	3	11	4	3	1	-	-	31	11	9	6	5	115	
-	-	-	-	-	2	-	-	1	1	3	2	1	-	-	5	1	2	1	1	116	
63	51	11	-	1	68	33	6	20	9	26	21	4	-	-	1	139	87	20	26	6	117
41	36	5	-	1	42	19	19	3	13	14	12	1	-	-	92	52	16	20	4	117a	
22	15	6	-	1	26	14	5	2	7	12	9	5	-	-	47	35	7	8	17	117b	
3	3	-	-	-	24	6	2	7	9	6	3	5	-	-	164	74	58	19	13	118	
14	8	5	-	1	105	15	18	40	34	20	7	8	5	-	47	12	19	8	9	119	
8	3	5	-	-	33	8	6	6	13	6	3	3	-	-	163	60	53	35	15	120	
29	16	13	-	-	41	11	13	8	9	18	11	6	1	-	57	24	15	17	1	121	
35	38	35	-	-	97	27	21	26	25	53	25	26	2	-	163	60	53	35	15	122a	
38	22	13	-	-	34	13	8	9	4	24	11	12	1	-	57	24	15	17	1	122b	
14	16	22	-	-	63	14	13	17	19	29	27	8	1	-	106	36	38	18	14	123	
106	68	37	1	-	84	45	17	17	7	35	4	1	-	-	200	115	50	25	10	124	
23	16	5	-	-	6	4	1	-	1	5	23	7	-	-	22	12	5	1	4	124a	
83	50	32	1	-	78	39	16	17	6	30	1	2	-	-	178	103	45	24	6	124b	
7	3	4	-	-	20	3	9	1	7	5	1	6	-	-	40	15	14	6	5	125	
21	7	14	-	-	19	8	10	1	-	12	6	12	1	-	52	15	31	1	5	126	
20	8	11	-	1	10	2	7	-	1	18	6	12	1	-	45	17	21	5	2	127	
12	6	6	-	1	11	4	4	-	3	8	4	1	-	-	17	11	5	1	1	128	
7	5	2	-	-	8	2	2	1	3	5	1	2	-	-	11	5	3	1	2	129	
537	263	258	10	6	1,698	401	294	562	441	291	193	91	5	2	2,016	864	582	317	253		
3	2	1	-	-	62	7	3	26	26	11	9	1	-	-	69	22	21	20	6	130	
446	192	243	7	4	1,351	513	229	445	354	193	121	68	5	1	1,530	613	481	224	212	131	
365	150	205	6	4	1,114	259	187	350	308	148	97	50	1	-	1,038	444	325	165	154	131a	
81	42	38	1	-	237	54	42	45	56	45	24	18	2	1	442	169	156	59	58	131b	
11	4	2	-	2	99	24	21	25	31	19	12	7	-	-	107	40	26	25	16	132	
7	6	5	-	-	48	15	13	11	11	17	10	7	-	-	84	33	36	8	7	133	
3	2	1	-	-	20	9	7	4	-	3	2	1	-	-	23	14	7	1	1	134	
53	51	32	2	2	73	34	39	39	39	35	37	2	-	-	147	4	1	6	3	135	
45	43	38	2	2	56	30	26	26	26	4	33	2	-	-	157	137	30	24	...	137	
8	6	-	4	4	17	4	4	13	13	4	4	2	-	-	25	142	118	19	6	137b	
4	-	4	3	3	19	10	6	1	9	7	11	6	-	-	17	...	9	...	8	138	
3	3	3	3	4	15	6	6	4	9	1	1	6	-	-	13	5	5	3	8	138a	
1	-	1	1	4	4	4	4	-	6	6	1	1	-	-	1	1	1	1	-	138b	
22	-	22	...	-	137	34	...	103	17	144	14	...	3	1	104	...	40	40		140	
1	2	1	1	1	7	2	1	1	1	2	1	1	1	-	13	6	3	3	7	141	
2	2	2	2	2	2	2	1	1	1	1	1	1	1	-	1	6	1	1	3	141a,c	
3	2	2	2	2	2	2	1	1	1	1	1	1	1	-	5	1	1	2	2	141b	
5	3	3	3	3	5	5	5	5	5	1	1	1	1	-	6	...	4	2	2	141d-f	
1	2	2	2	2	5	5	5	5	5	1	1	1	1	-	2	1	1	2	2	142a	
2	2	2	2	2	20	4	2	16	13	3	2	1	1	-	10	12	10	10	10	142b	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	8	6	6	7	3	142c	
4	4	4	4	4	24	6	10	14	2	2	1	1	1	-	15	11	11	11	1	143	
7	7	7	7	7	24	6	18	18	3	2	1	1	1	-	27	10	16	25	1	144	
1																					

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	OREGON				PENNSYLVANIA			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
XII.—Diseases of the skin and cellular tissue-----									
151	Carbuncle and furuncle-----	10	5	5	-	-	63	28	28
152	Phlegmon and acute abscess-----	-	-	-	-	-	3	3	-
153	Other diseases of skin and cellular tissue-----	1	-	1	-	-	13	8	5
XIII.—Diseases of the bones, etc. *									
154	Osteomyelitis and periostitis-----	8	5	3	-	-	44	19	22
155	Other diseases of bone (except tuberculosis)-----	2	1	1	-	-	6	4	2
156	Diseases of joints, other organs of movement-----	4	2	2	-	-	10	3	6
157	XIV.—Congenital malformations-----								
157a-d	Congenital malformations of central nervous system-----	204	117	85	1	1	1,306	661	561
157e,f	Congenital malformations of cardiovascular system-----	58	32	25	-	1	414	184	215
157g,h,m	Other congenital malformations-----	96	54	41	1	-	592	310	237
XV.—Diseases peculiar to the first year of life-----									
158	Congenital debility (cause not stated)-----	50	31	19	-	-	300	167	109
159	Premature birth (cause not stated)-----	537	301	212	16	9	3,740	1,992	1,320
160	Injury at birth-----	10	6	3	1	-	91	43	36
161	Other diseases peculiar to first year of life-----	327	176	137	9	5	2,367	1,210	855
162	XVI.—Senility-----								
XVII.—Violent or accidental deaths-----									
163,164	Suicide-----	193	99	69	3	2	449	185	234
165	Suicide by poisoning-----	222	175	44	3	-	1,150	857	265
166	Suicide by other means-----	58	41	17	-	-	253	182	94
167	Homicide <sup>1</sup> -----	164	134	27	3	-	897	705	171
168	Homicide by firearms-----	55	29	14	9	1	305	96	55
169	Homicide by cutting or piercing instruments-----	21	10	7	4	-	150	50	28
170	Homicide by other means-----	11	5	2	4	1	71	6	6
171	Accidental deaths-----	21	14	6	1	-	84	40	21
172	Railway accidents (except collisions with motor vehicles)-----	1,318	935	347	30	6	6,249	3,993	1,903
173	Motor-vehicle accidents-----	26	22	3	1	-	179	145	24
174	Collisions between automobiles and trains-----	416	308	97	11	-	1,790	1,330	396
175	Collisions between automobiles and streetcars-----	18	12	6	-	-	57	46	10
176	Automobile accidents (exc. collisions with trains or streetcars)-----	-	-	-	-	-	18	10	3
177	Motorcycle accidents (exc. collisions with automobiles)-----	387	286	90	11	-	1,674	1,238	368
178	Streetcar and other road-transport accidents-----	11	10	1	-	-	45	36	5
179	Streetcar accidents (exc. collisions with trains or motor vehicles)-----	2	2	-	-	-	57	35	14
180	Other and unspecified road-transport accidents-----	1	1	-	-	-	48	29	11
181	Water-transport accidents-----	1	1	-	-	-	9	6	3
182	Air-transport accidents-----	56	33	1	2	-	33	26	1
183	Accidents in mines and quarries-----	58	36	2	-	-	69	65	4
184	Agricultural and forestry accidents-----	1	1	-	-	-	292	286	1
185	Agricultural accidents-----	151	124	3	4	-	86	79	8
186	Forestry accidents-----	28	25	3	-	-	86	77	8
187	Other accidents involving machinery-----	103	99	-	4	-	2	2	-
188	Food poisoning-----	21	20	1	-	-	91	81	4
189	Accidental absorption of poisonous gas-----	3	2	1	-	-	11	5	3
190	Acute accidental poisoning by solids or liquids-----	27	18	9	-	-	194	118	59
191	Conflagration-----	14	4	9	1	-	82	36	33
192	Accidental burns (except conflagration)-----	44	28	15	1	-	145	69	50
193	Accidental mechanical suffocation-----	43	24	18	1	-	248	137	91
194	Accidental drowning-----	24	15	9	-	-	91	48	29
195	Accidental injury by firearms-----	108	83	22	3	-	292	213	40
196	Accidental injury by cutting or piercing instruments-----	24	20	3	1	-	91	75	5
197	Accidental injury by fall or crushing-----	1	1	-	-	-	7	5	1
198	Accidental injury by fall-----	245	118	124	-	3	2,067	947	1,064
199	Accidental injury by crushing-----	241	114	124	-	3	2,026	913	1,061
200	Cataclysm, etc. *	4	4	-	-	-	41	34	3
201	Injury by animals (except in agriculture and forestry)-----	20	11	5	1	3	-	-	-
202	Hunger or thirst-----	-	-	1	-	-	2	1	1
203	Excessive cold-----	1	-	1	-	-	1	1	1
204	Excessive heat-----	4	2	-	2	-	16	13	1
205	Lightning-----	-	-	-	-	-	39	21	9
206	Accidents due to electric currents (except lightning)-----	13	12	1	-	-	8	7	1
207	Poisoning by venomous animals (except in agriculture and forestry)*-----	-	-	-	-	-	47	41	4
208	Other accidents-----	75	51	23	1	-	310	208	66
209	Sequelae of preventive immunization, etc. *	-	-	-	-	-	1	1	-
210	Other accidents due to medical or surgical intervention-----	-	-	-	-	-	5	2	2
211	Obstruction, suffocation, etc. *	38	23	15	-	-	68	43	18
212	Other and unspecified accidents-----	37	26	8	1	-	236	153	45
213	Deaths of military personnel during operations of war-----	-	-	-	-	-	-	-	-
214	Deaths of civilians due to operations of war-----	-	-	-	-	-	-	-	-
215	Legal executions-----	1	-	-	1	-	3	2	1
XVIII.—Ill-defined and unknown causes-----									
216	Sudden death-----	159	92	40	2	5	722	449	202
217	Ill-defined and unknown causes-----	10	8	1	1	-	19	12	7
218	Ill-defined causes-----	129	84	39	1	5	703	457	195
219	Unknown or unspecified causes-----	101	71	28	1	1	581	363	170
220,b,c	Unknown or unspecified causes-----	28	13	11	-	4	122	74	25

<sup>1</sup>Refer to International List for complete title, table IX, Part I.<sup>2</sup>Includes figures for infanticide (165).

**GENERAL TABLES—DEATHS FROM EACH CAUSE**

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**UNITED STATES AND EACH STATE, 1948—Continued**

and of deaths among armed forces overseas)

RHODE ISLAND				SOUTH CAROLINA				SOUTH DAKOTA				TENNESSEE				Int. List No.					
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite			
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		
6	3	3	-	-	6	1	3	1	1	3	1	2	-	-	25	10	12	1	2		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-	151	
1	1	1	-	-	1	1	1	1	1	3	1	2	-	-	2	1	1	-	-	152	
2	5	-	-	-	5	1	2	1	1	3	1	2	-	-	21	8	10	1	2	153	
8	2	4	-	-	12	4	1	6	1	3	2	-	1	-	8	5	3	-	-		
-	-	-	-	-	6	1	-	4	1	1	-	-	-	-	5	4	1	-	-	154	
5	1	2	-	-	1	1	2	-	-	1	1	-	-	-	1	1	-	-	-	155	
3	1	2	-	-	5	2	1	2	-	1	1	-	-	-	2	1	1	-	-	156	
103	54	49	-	-	234	81	79	44	30	95	49	40	3	1	423	224	156	26	17	157	
49	18	31	-	-	72	24	27	9	12	24	6	16	1	1	113	56	49	6	2	157a-d	
34	20	14	-	-	109	39	39	16	15	46	31	14	1	1	214	117	79	10	8	157e,f	
20	16	4	-	-	53	18	15	19	5	25	12	10	1	-	96	51	28	10	7	157g,h,m	
276	156	131	4	5	1,100	371	223	263	243	286	160	116	2	8	1,595	733	545	183	134		
6	5	3	-	-	48	3	6	22	17	4	109	1	1	-	76	35	20	9	12	158	
180	97	77	2	4	693	235	151	151	156	199	33	11	1	1	1,000	436	350	132	82	159	
55	36	17	2	-	208	79	35	49	45	46	17	18	1	1	324	169	110	24	21	160	
35	20	14	-	1	151	54	31	41	25	37	44	40	1	2	195	93	65	16	19	161	
13	6	6	1	-	78	15	12	25	26	87	44	40	1	2	269	83	122	37	27	162	
.458	258	184	11	5	1,724	743	249	S45	187	572	395	151	16	10	2,433	1,337	520	435	146		
49	.35	13	1	-	108	72	19	15	2	65	53	12	-	-	252	194	56	10	2	163,164	
14	9	5	-	-	8	5	3	4	1	6	6	2	2	-	36	24	11	1	-	165	
35	26	6	1	-	100	69	15	14	2	57	47	10	-	-	226	170	45	9	2	164	
20	9	8	2	1	250	56	20	142	32	12	7	3	1	1	367	130	23	181	33	165-168	
7	5	2	-	-	168	41	11	97	20	5	3	2	-	-	234	97	15	108	16	166	
3	2	1	-	-	42	4	1	31	6	2	1	-	-	1	64	12	3	58	11	167	
10	2	5	2	1	39	11	8	14	6	5	3	1	1	-	49	21	5	17	6	168	
589	214	163	6	4	1,361	615	210	583	153	495	335	136	15	9	1,805	1,012	441	241	111	169-195	
5	3	-	-	-	37	25	2	10	-	6	5	1	-	-	57	40	1	14	2	169	
75	51	22	1	1	535	265	76	150	44	155	117	33	3	2	650	427	109	82	32	170	
-	-	-	-	-	22	11	5	3	3	13	9	4	-	-	24	19	4	1	-	170a	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	170b		
70	47	21	1	1	500	242	71	146	41	140	106	29	3	2	612	396	103	81	32	170c	
5	4	1	-	-	13	12	2	-	1	1	1	-	-	-	3	2	1	-	-	170d	
1	1	-	-	-	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	171	
1	-	-	-	-	-	51	3	5	11	-	-	-	-	-	3	2	1	-	-	171a	
6	-	5	2	-	45	29	5	6	2	-	27	1	-	-	41	53	2	5	1	171b	
6	4	2	-	-	34	1	-	-	-	-	-	-	-	-	23	18	3	5	1	172	
1	1	-	-	-	-	4	2	-	-	-	-	-	-	-	25	18	3	4	-	173	
1	1	-	-	-	-	29	17	-	11	1	36	1	4	-	45	33	3	4	1	174	
1	1	-	-	-	-	26	14	-	11	1	35	1	4	-	44	33	3	3	3	175	
-	-	2	-	-	5	3	-	-	-	-	1	-	-	-	1	1	5	1	-	175a-c	
-	-	2	-	-	16	8	6	2	3	9	5	1	-	-	19	14	2	4	3	175d,e	
-	-	12	9	2	36	14	1	15	6	5	7	2	3	-	22	15	7	2	1	176	
4	2	2	-	-	36	13	6	17	10	10	7	3	3	-	65	23	21	21	20	177	
13	5	6	2	-	46	13	6	17	10	10	7	3	3	-	100	30	44	14	12	180	
14	4	6	2	-	96	13	19	25	39	16	6	8	2	-	33	15	11	3	4	181	
9	7	2	-	-	45	18	10	10	7	10	6	3	4	-	88	52	7	17	2	182	
40	37	1	-	2	73	32	5	33	3	29	23	9	9	-	64	40	4	14	6	183	
1	1	-	-	-	57	28	3	21	5	9	9	8	9	-	7	3	2	1	184		
2	2	-	-	-	3	1	1	1	1	1	1	1	1	-	10	7	-	1	1	185	
123	48	73	1	1	152	57	61	19	15	107	49	52	51	5	344	135	173	26	10	186	
123	48	73	1	1	145	54	61	15	15	104	49	52	51	5	334	128	175	23	10	186a	
-	-	-	-	-	7	3	2	-	1	3	3	3	-	-	10	7	-	3	1	187	
-	-	-	-	-	1	1	-	1	-	3	-	-	-	-	1	-	1	-	188		
-	-	-	-	-	15	3	1	8	5	1	1	-	-	-	8	5	3	2	1	189	
-	-	-	-	-	4	4	-	-	-	4	3	3	-	-	24	23	-	2	-	190	
59	25	34	-	-	79	30	15	26	8	50	22	26	1	1	110	48	39	17	6	191	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	192		
-	-	-	-	-	21	6	4	7	4	3	1	2	-	-	25	9	9	5	2	193	
50	19	31	-	-	58	24	11	19	4	47	21	24	1	1	85	39	30	12	4	194	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195		
-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	196		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	197		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	198		
15	9	5	1	-	811	101	42	389	279	73	28	17	15	15	1,680	685	396	345	274		
1	1	-	-	-	25	5	2	15	5	5	5	17	15	15	1,548	53	25	34	22	199	
14	8	5	1	-	765	96	40	376	274	68	23	17	15	15	1,548	612	373	311	252	200	
10	4	5	1	-	364	70	21	180	113	35	20	13	2	13	15	247	112	48	56	30	200a
4	4	-	-	-	422	26	19	216	161	33	3	4	13	13	15	1,301	500	324	255	222	200b,c

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:  
(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	TEXAS						UTAH					
		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Male	Female
			Male	Female	Male	Female		Male	Female	Male	Female		
		64,245	31,656	21,767	5,854	4,968	5,070	2,892	2,054	87	37		
5,050	ALL CAUSES-----	5,050	2,411	1,613	613	413	169	111	44	8	6		
	I.—Infectious and parasitic diseases-----												
1	Typhoid fever-----	19	5	5	5	4	-	-	-	-	-		
2	Paratyphoid fever-----	1	1	-	-	-	1	-	-	-	-		
3	Plague-----	-	-	-	-	-	-	-	-	-	-		
4	Cholera-----	-	-	-	-	-	-	-	-	-	-		
5	Undulant fever (brucellosis)-----	7	3	-	-	4	-	-	-	-	-		
6	Cerebrospinal (meningococcus) meningitis-----	34	12	18	5	1	7	5	2	-	-		
7	Anthrax (infection by Bacillus anthracis)-----	-	-	-	-	-	-	-	-	-	-		
8	Scarlet fever-----	1	1	-	-	-	1	1	-	-	-		
9	Whooping cough-----	120	48	36	21	15	5	3	1	1	1		
10	Diphtheria (infection by C. diphtheriae)-----	62	27	19	9	7	3	2	1	-	-		
11	Erysipelas-----	4	-	4	-	-	1	1	-	-	-		
12	Tetanus-----	114	43	37	18	10	1	1	-	-	-		
13-22	Tuberculosis (all forms)-----	2,634	1,298	871	262	203	69	47	15	5	2		
13	Tuberculosis of respiratory system, etc.*-----	2,421	1,208	791	239	183	59	45	8	4	2		
14	Tuberculosis of meninges, etc.*-----	94	40	37	11	6	5	1	3	1	-		
15	Tuberculosis of intestines and peritoneum-----	28	12	15	1	2	-	-	-	-	-		
16	Tuberculosis of vertebral column-----	10	1	3	2	4	1	-	-	-	-		
17	Tuberculosis of bones and joints, etc.*-----	7	5	2	1	1	-	-	-	-	-		
18	Tuberculosis of skin, etc.-----	2	1	1	-	-	-	-	-	-	-		
19	Tuberculosis of lymphatic system, etc.*-----	2	1	1	-	-	-	-	-	-	-		
20	Tuberculosis of genito-urinary system-----	15	7	6	-	2	2	-	-	2	-		
21	Tuberculosis of other organs-----	3	-	1	2	-	1	-	1	-	-		
22	Disseminated tuberculosis-----	52	25	18	6	5	1	1	-	-	-		
23	Leprosy-----	1	-	1	-	-	-	-	-	-	-		
24	Septicemic and purulent infection (nonpuerperal)-----	47	18	18	8	2	2	1	1	-	-		
25	Gonococcus infection-----	1	-	-	-	-	-	-	-	-	-		
26	Other diseases due to bacteria (except dysentery)-----	3	1	-	2	-	1	-	-	-	1		
27	Dysentery-----	462	232	201	17	12	4	2	2	-	-		
28	Malaria-----	28	9	6	5	6	-	-	-	-	-		
29	Other diseases due to parasitic protozoa, etc.*-----	1	-	-	-	1	-	-	-	-	-		
30	Syphilis (all forms)-----	569	263	76	169	81	30	22	5	1	2		
30a	Locomotor ataxia (tabes dorsalis)-----	11	5	2	3	1	-	-	-	-	-		
30b	General paralysis of insane-----	167	68	18	60	20	8	6	1	1	-		
30d	Aneurysm of aorta-----	155	92	22	34	7	15	12	3	-	-		
30f	Congenital syphilis-----	44	12	10	15	7	-	-	-	-	-		
30c,e,g	Syphilis (other forms)-----	212	85	24	57	46	7	4	1	-	2		
31	Relapsing fever-----	1	1	-	-	-	-	-	-	-	-		
32	Other diseases due to spirochetes-----	23	11	10	1	1	4	1	1	3	-		
33	Influenza-----	449	190	152	59	48	17	9	7	-	-		
34	Smallpox-----	-	-	-	-	-	-	-	-	-	-		
35	Measles-----	87	57	41	5	4	2	1	1	-	-		
36	Poliomyelitis and polioencephalitis (acute)-----	190	102	72	13	3	12	7	5	-	-		
37	Acute infectious encephalitis (lethargic)-----	13	8	4	1	-	1	1	-	-	-		
38	Other diseases due to filtrable viruses-----	14	7	4	1	2	-	-	-	-	-		
39	Typhus fever and typhus-like diseases*-----	25	17	6	2	-	1	1	-	-	-		
40	Ankylostomiasis-----	-	-	-	-	-	-	-	-	-	-		
41	Hydatid disease-----	-	-	-	-	-	-	-	-	-	-		
42	Other diseases caused by helminths-----	2	1	1	-	-	-	-	-	-	-		
43	Mycoses-----	21	11	5	4	1	-	-	-	-	-		
44	Other infectious and parasitic diseases-----	97	58	26	7	6	8	6	1	-	-		
	II.—Cancer and other tumors-----	7,186	3,106	3,146	302	550	589	291	285	9	4		
45-55	Cancer and other malignant tumors-----	6,356	3,010	3,041	372	513	565	282	270	9	4		
45	Cancer of buccal cavity and pharynx-----	233	149	54	19	11	18	14	3	1	-		
45a	Cancer of lip-----	26	25	-	1	-	1	1	-	-	-		
45b	Cancer of tongue-----	42	30	6	6	-	4	3	1	-	-		
45c	Cancer of mouth-----	33	15	13	1	4	2	-	2	-	-		
45d	Cancer of jaw bone-----	34	18	11	1	4	4	3	1	-	-		
45e	Cancer of unspecified parts of buccal cavity-----	2	1	-	1	-	-	-	-	-	-		
45f	Cancer of pharynx-----	96	60	24	9	3	7	7	-	-	-		
46	Cancer of digestive organs and peritoneum-----	2,610	1,226	1,049	132	153	224	126	92	4	2		
46a	Cancer of esophagus-----	107	64	26	14	3	5	2	1	-	-		
46b	Cancer of stomach-----	828	430	278	74	46	91	60	28	2	1		
46c	Cancer of duodenum-----	11	6	3	2	-	-	-	-	-	-		
46d	Cancer of rectum and anus-----	226	96	97	11	22	26	12	14	-	-		
46e	Cancer of intestines, etc.*-----	643	256	322	51	34	48	24	24	-	-		
46f	Cancer of liver and biliary passages-----	434	190	139	27	28	25	11	13	-	-		
46g	Cancer of pancreas-----	269	144	100	16	9	28	16	10	2	2		
46h	Cancer of mesentery and peritoneum-----	44	21	16	3	4	1	-	1	-	-		
46m	Cancer of other and unspecified sites-----	46	19	16	4	7	2	1	1	-	-		
47	Cancer of respiratory system-----	643	447	132	43	21	63	45	14	4	-		
47a	Cancer of larynx-----	60	50	3	8	1	2	2	-	-	-		
47b	Cancer of trachea-----	2	1	1	-	-	-	-	-	-	-		
47c,d	Cancer of bronchus and lung-----	559	382	122	36	19	60	43	14	3	-		
47e	Cancer of pleura-----	6	3	2	-	1	-	-	-	-	-		
47f	Cancer of other respiratory organs-----	16	11	4	1	-	1	-	-	-	-		
48	Cancer of uterus-----	722	545	545	177	48	48	48	48	48	48		
48a	Cancer of cervix-----	347	268	268	79	26	26	26	26	26	26		
48b	Cancer of other and unspecified sites of uterus-----	375	277	277	98	22	22	22	22	22	22		
49	Cancer of other female genital organs-----	181	163	163	18	22	22	22	22	22	22		
49a,b	Cancer of ovary, fallopian tube, and parametrium-----	151	138	138	13	19	19	19	19	19	19		
49c-e	Cancer of other female genital organs-----	30	25	25	5	3	3	3	3	3	3		
50	Cancer of breast-----	541	9	466	2	64	50	-	46	-	-		
51b	Cancer of prostate-----	474	421	421	53	40	40	40	40	40	40		
51b	Cancer of prostate-----	429	383	383	46	37	37	37	37	37	37		
51a,c-e	Cancer of other male genital organs-----	45	38	38	7	3	3	3	3	3	3		
52	Cancer of urinary organs-----	291	151	108	19	13	21	16	16	16	16		
52a	Cancer of kidney-----	129	69	51	7	2	7	4	3	3	3		
52b	Cancer of bladder-----	157	78	57	12	10	14	12	12	12	12		
52c	Cancer of other and unspecified sites-----	5	4	-	-	1	-	-	-	-	-		

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

497

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

VERMONT				VIRGINIA				WASHINGTON				WEST VIRGINIA				Int. List No.					
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	Int. List No.					
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female							
4,096	2,225	1,868	1	2	28,976	11,659	8,398	4,952	3,967	22,211	13,236	8,356	387	232	17,800	9,538	6,606	889	567		
156	107	49	-	-	1,776	570	315	519	372	932	599	239	70	24	1,118	541	402	111	64	1	
-	-	-	-	-	6	-	2	2	2	1	-	1	-	-	-	-	-	-	2		
-	-	-	-	-	3	-	-	-	3	-	-	-	-	-	-	-	-	-	3		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4		
-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	5		
3	2	1	-	-	26	12	3	7	4	4	3	1	-	-	-	-	-	-	6		
1	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	7		
3	2	1	-	-	41	7	9	1	18	4	1	3	-	-	-	-	-	-	8		
-	-	-	-	-	15	6	4	1	4	9	5	4	-	-	-	-	-	-	9		
-	-	-	-	-	-	-	-	-	2	2	2	-	-	-	-	-	-	-	10		
2	2	-	-	-	13	4	1	6	2	1	1	-	-	-	-	-	-	-	11		
125	83	32	-	-	1,087	352	189	309	237	598	381	155	80	19	622	288	225	65	46	12	
109	81	28	-	-	998	324	178	281	216	541	352	121	49	19	585	270	214	56	45	13	
-	-	-	-	-	23	8	4	6	5	17	6	3	2	1	-	-	-	-	14		
-	-	-	-	-	11	5	1	2	3	1	1	3	-	-	-	-	-	-	15		
-	-	-	-	-	4	3	-	-	1	3	3	-	-	-	-	-	-	-	16		
-	-	-	-	-	5	2	-	1	2	2	1	1	4	-	-	-	-	-	17		
-	-	-	-	-	5	5	1	-	-	12	3	5	2	2	-	-	-	-	18		
-	-	-	-	-	2	2	-	-	-	-	1	4	1	-	-	-	-	-	19		
4	1	3	-	-	31	3	5	16	9	9	5	2	2	-	-	-	-	-	20		
1	1	-	-	-	14	8	5	-	-	5	1	4	-	-	-	-	-	-	21		
1	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	22		
1	1	-	-	-	13	2	3	3	5	5	3	1	1	-	-	-	-	-	23		
13	8	5	-	-	282	75	24	134	49	132	97	24	8	3	165	81	33	39	12	24	
1	1	-	-	-	8	3	4	1	-	3	3	2	1	-	-	-	-	-	25		
1	1	-	-	-	86	24	5	48	9	22	17	2	3	-	-	-	-	-	26		
8	5	3	-	-	66	25	6	26	9	48	33	11	3	1	35	22	4	9	1	27	
1	1	-	-	-	28	2	3	12	11	1	44	11	1	2	70	21	15	24	16	28	
12	6	6	-	-	94	21	6	47	20	56	44	11	1	-	-	-	-	-	29		
-	-	-	-	-	5	-	2	1	2	6	7	1	-	-	-	-	-	-	30		
12	6	6	-	-	149	46	39	33	31	46	29	19	-	-	-	-	-	-	31		
-	-	-	-	-	16	5	3	4	4	11	5	5	-	-	-	-	-	-	32		
2	1	1	-	-	29	15	11	1	2	42	25	16	3	-	-	-	-	-	33		
-	-	-	-	-	11	4	3	4	-	10	7	1	-	-	-	-	-	-	34		
-	-	-	-	-	11	2	1	-	2	1	-	1	-	-	-	-	-	-	35		
-	-	-	-	-	9	3	2	-	-	-	-	-	-	-	-	-	-	-	36		
5	2	1	-	-	40	22	14	1	2	4	4	26	16	-	-	-	-	-	37		
610	261	329	-	-	3,144	1,182	1,227	340	396	3,110	1,637	1,413	40	20	1,938	868	932	72	66		
603	279	324	-	-	3,038	1,153	1,199	331	355	3,042	1,616	1,369	39	18	1,875	848	894	71	62	45-55	
18	14	4	-	-	61	50	12	15	4	74	53	17	4	18	35	20	13	2	45		
-	-	-	-	-	5	4	-	1	-	12	10	2	-	-	-	2	1	-	45a		
3	2	1	-	-	17	13	1	2	1	14	9	5	-	-	-	3	1	-	45b		
3	3	-	-	-	18	6	3	1	-	9	5	4	-	-	-	2	2	-	45c		
3	2	1	-	-	14	7	4	2	1	6	5	1	-	-	-	3	3	-	45d		
9	7	2	-	-	34	19	4	9	2	31	23	4	-	-	-	7	5	1	45e		
251	123	128	-	-	1,152	464	412	171	105	1,359	808	523	22	6	816	412	355	34	15	45f	
6	5	3	-	-	59	28	7	20	3	39	31	7	1	-	-	17	6	2	46a		
69	39	30	-	-	381	167	95	88	31	490	328	147	12	3	299	187	94	12	6	46b	
1	1	-	-	-	3	1	1	-	1	6	2	4	-	-	-	2	1	-	46c		
38	24	14	-	-	103	43	42	9	9	154	94	58	1	1	71	30	36	4	1	46d	
77	27	50	-	-	283	94	142	18	28	339	170	183	5	1	180	64	103	4	4	46e	
27	10	17	-	-	166	56	71	21	18	152	78	69	3	1	151	58	65	5	5	46f	
25	16	7	-	-	125	59	39	13	12	144	92	52	-	-	79	46	29	4	1	46g	
6	2	4	-	-	18	7	9	1	1	22	8	14	-	-	-	5	3	1	46h		
4	1	3	-	-	16	8	6	1	1	13	4	9	-	-	-	18	3	13	2	46i	
45	35	12	-	-	302	203	55	34	10	269	223	39	7	-	-	166	117	56	10	1	46j
6	4	2	-	-	24	19	1	4	-	25	22	1	1	-	-	10	8	2	-	47a	
36	27	9	-	-	257	173	47	29	8	251	193	35	5	-	-	144	102	32	10	-	47c,d
2	2	-	-	-	17	9	6	1	1	2	1	1	1	-	-	7	2	-	47e		
41	41	-	-	-	359	220	113	78	87	106	85	35	3	2	113	206	107	33	26	47f	
25	23	-	-	-	166	127	101	41	107	106	85	35	1	1	40	119	39	33	12	48a,b	
19	18	-	-	-	191	113	66	20	107	106	85	35	1	1	28	119	39	33	14	48c-e	
18	18	-	-	-	14	72	57	15	94	106	85	35	1	1	22	119	39	33	11	49	
12	12	-	-	-	72	57	14	15	94	106	85	35	1	1	20	119	39	33	10	50	
6	6	-	-	-	14	9	11	5	13	106	85	35	1	1	18	119	39	33	13	51	
62	62	-	-	-	313	171	8	52	10	208	206	7	265	1	131	121	128	127	12		
59	59	-	-	-	223	182	113	50	101	222	220	7	265	1	131	121	128	127	12		
33	33	-	-	-	212	182	113	50	101	222	220	7	265	1	131	121	128	127	12		
26	26	-	-	-	11	9	11	2	10	101	62	2	1	1	10	52	22	22	1	52a	
9	6	3	-	-	143	72	58	19	14	169	98	69	1	1	10	52	22	22	2	52b	
5	6	3	-	-	53	27	14	14	9	164	94	54	1	1	10	52	22	22	2	52c	
14	14	12	-	-	86	45	23	1	-	1	4	2	-	-	-	2	1	-	-		

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	Total deaths	TEXAS				Total deaths	UTAH				
			White		Nonwhite			White		Nonwhite		
			Male	Female	Male	Female		Male	Female	Male	Female	
<b>II.—Cancer and other tumors—Continued</b>												
53	Cancer of skin, etc.*	206	142	57	5	2	7	4	3	-	-	
54	Cancer of central nervous system*	126	75	44	3	4	19	11	9	-	-	
55	Cancer of other and unspecified organs*	909	390	423	46	50	53	26	27	-	-	
56, 57	Nonmalignant tumors and tumors of unspecified nature	252	98	107	10	37	24	9	15	-	-	
56	Nonmalignant tumors (including dermoid cysts)	66	12	31	1	22	11	3	8	-	-	
56a-c	Nonmalignant tumors of female genital organs	35	14	14	...	21	3	...	3	-	-	
56d	Nonmalignant tumors of central nervous system*	17	4	12	1	-	5	2	3	-	-	
56e	Nonmalignant tumors of other and unspecified organs	14	9	5	-	1	3	1	2	-	-	
57	Tumors of unspecified nature	186	86	76	9	15	13	6	7	-	-	
57a-c	Tumors, female genital organs (nature unspecified)	7	...	3	...	4	-	...	...	-	-	
57d	Tumors, central nervous system (nature unspecified)	124	64	46	7	7	5	2	3	-	-	
57e	Tumors, other organs (nature unspecified)	55	22	27	2	4	8	4	4	-	-	
		1,497	538	760	84	115	182	78	82	1	-	
<b>III.—Rheumatism, diseases of nutrition, etc.*</b>												
58	Acute rheumatic fever	44	13	25	2	4	3	7	2	-	-	
58a	Acute rheumatic pericarditis	-	-	-	-	-	-	-	-	-	-	
58b	Acute rheumatic endocarditis	9	4	4	-	-	4	3	1	-	-	
58c	Acute rheumatic myocarditis	3	-	2	1	-	-	-	-	-	-	
58d	Other acute rheumatic heart diseases	7	2	5	1	1	4	3	1	-	-	
58e,f	Other forms of acute rheumatic fever, etc.*	26	7	16	-	3	1	1	-	-	-	
59	Chronic rheumatism, other rheumatic diseases	92	22	60	5	5	5	1	4	-	-	
60	Gout	1	1	-	-	-	-	-	-	-	-	
61	Diabetes mellitus	1,078	425	517	55	61	121	59	61	1	-	
62	Diseases of pituitary gland	5	1	3	1	-	-	-	-	-	-	
63	Diseases of thyroid and parathyroid glands	62	8	47	-	7	15	4	12	-	-	
63a	Simple goiter	3	-	2	-	1	2	1	1	-	-	
63b	Exophthalmic goiter	46	8	35	-	5	13	3	16	-	-	
63c-e	Other diseases of thyroid and parathyroid glands	13	2	10	-	1	1	-	1	-	-	
64	Diseases of thymus gland	42	16	18	7	1	5	4	1	-	-	
65	Diseases of adrenal glands*	16	7	5	4	-	3	2	1	-	-	
66	Other general diseases	31	13	10	4	4	3	2	1	-	-	
67	Scurvy	5	1	2	-	-	-	-	-	-	-	
68	Beriberi	8	-	7	1	-	-	-	-	-	-	
69	Pellagra (except alcoholic)	97	22	58	4	13	-	-	-	-	-	
70	Rickets	6	3	2	1	-	-	-	-	-	-	
71	Other avitaminooses	12	6	6	-	-	-	-	-	-	-	
		592	310	222	32	28	48	34	12	1	1	
<b>IV.—Diseases of the blood and blood-forming organs</b>												
72	Hemorrhagic conditions	35	19	14	-	2	2	1	1	-	-	
73	Anemias (except splenic anemia)	156	71	43	10	12	9	7	1	-	1	
73a	Pernicious anemia	58	31	16	2	9	5	2	-	-	1	
73b-d	Other anemias (except splenic)	78	40	27	8	3	6	5	1	-	-	
74	Leukemias and aleukemias	382	202	147	19	14	32	21	16	1	-	
74a	Leukemias	375	199	144	18	14	29	18	16	1	-	
74b	Aleukemias	7	3	3	1	-	3	3	-	-	-	
75	Diseases of spleen	22	9	11	2	-	3	3	-	-	-	
76	Other diseases of blood and blood-forming organs	17	9	7	1	-	2	2	-	-	-	
		95	74	11	7	3	9	9	-	-	-	
<b>V.—Chronic poisoning and intoxication</b>												
77	Alcoholism (ethyliasm)	90	70	10	7	3	7	7	-	-	-	
78	Lead poisoning	2	1	1	-	-	1	1	-	-	-	
79	Chronic poisoning by other mineral substances*	3	3	-	-	-	1	1	-	-	-	
		6,111	2,554	2,275	597	685	443	238	197	5	3	
<b>VI.—Diseases of the nervous system, etc.*</b>												
80	Encephalitis (nonepidemic)	80	37	30	10	3	3	2	1	-	-	
81	Meningitis (not due to meningococcus)	139	59	50	20	10	9	5	4	-	-	
82	Diseases of spinal cord (see exceptions)*	112	61	36	7	8	12	10	2	-	-	
83	Intracranial lesions of vascular origin	5,335	2,193	1,992	519	631	393	207	178	5	3	
83a	Cerebral hemorrhage or effusion*	4,595	1,887	1,701	447	560	326	174	147	3	2	
83b,c	Cerebral embolism, thrombosis, and softening	455	205	191	27	32	59	29	27	2	1	
83d	Hemiplegia, other paralysis, etc.*	285	101	100	45	39	8	4	4	-	-	
84	Mental diseases and deficiency (see exception)*	113	45	43	9	16	4	2	2	-	-	
85	Epilepsy	94	39	35	15	5	7	5	2	-	-	
86	Convulsions (under 5 years)	32	11	14	7	-	-	-	-	-	-	
87	Other diseases of nervous system	171	90	64	8	9	11	7	4	-	-	
88	Diseases of organs of vision	4	-	3	1	-	-	-	-	-	-	
89	Diseases of ear and mastoid process	31	19	8	1	3	4	-	4	-	-	
		17,498	9,515	5,339	1,450	1,194	1,706	970	714	18	4	
<b>VII.—Diseases of the circulatory system</b>												
90-95	Diseases of the heart (all forms)	16,270	8,936	4,903	1,348	1,081	1,586	914	651	17	4	
90	Pericarditis (except acute rheumatic)	24	10	8	3	3	2	1	1	-	-	
90f	Chronic rheumatic pericarditis	2	1	-	-	1	-	-	-	-	-	
91	Other pericarditis	22	9	8	3	2	2	1	1	-	-	
91a,b	Acute endocarditis (except rheumatic)	57	12	19	14	12	3	2	1	-	-	
91c	Bacterial, acute, and subacute endocarditis	49	12	16	12	9	3	2	1	-	-	
92	Endocarditis (unspecified, under 45 years)	688	323	212	86	67	123	69	54	-	-	
92a	Chronic affections of valves and endocardium	90	44	15	22	11	4	2	2	-	-	
92b	Diseases of aortic valve, etc.*	285	128	109	26	22	54	30	24	-	-	
92c	Diseases of mitral valve, etc.*	32	20	5	2	5	17	11	6	-	-	
92d	Chronic rheumatic endocarditis, etc.*	194	99	57	20	18	41	21	20	-	-	
92e	Other chronic endocarditis, etc.*	87	32	28	16	11	7	5	2	-	-	
93	Endocarditis (unspecified, 45 years and over)	6,401	2,950	2,374	546	531	750	361	378	8	3	
93a	Acute myocarditis (except rheumatic)	106	45	27	10	24	15	8	4	-	-	
93b	Mycarditis (unspecified, under 45 years)	20	3	8	5	4	2	-	2	-	-	
93c	Chronic rheumatic myocarditis, etc.*	17	8	7	1	1	15	7	6	-	-	
93d	Other chronic myocarditis, etc.*	5,259	2,445	1,962	426	426	671	315	348	6	2	
93e	Other myocarditis (unspecified)	999	448	370	104	76	49	31	16	2	-	
94	Diseases of coronary arteries, angina pectoris	6,992	4,561	1,752	404	295	572	411	164	7	-	
94a	Diseases of coronary arteries	6,785	4,434	1,695	378	279	564	406	151	7	-	
94b	Angina pectoris	206	127	37	26	16	8	5	3	-	-	

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

499

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

VERMONT					VIRGINIA				WASHINGTON				WEST VIRGINIA				Int. List No.				
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Int. List No.	
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		
9	6	2	-	-	67	40	20	5	2	50	34	16	-	-	38	23	14	-	1	53	
7	3	4	-	-	58	37	14	5	2	58	38	19	1	-	40	20	15	3	2	54	
56	18	38	-	-	254	108	97	29	20	250	155	112	2	1	150	76	65	5	4	55	
7	2	5	-	-	106	29	28	9	40	68	21	44	1	2	63	20	38	1	4	56	
4	-	4	-	-	54	6	16	3	29	46	11	33	-	2	29	8	18	-	3	57	
4	-	4	-	-	35	...	9	...	24	18	...	16	...	2	14	...	3	...	3	58a-c	
-	-	-	-	-	12	5	4	1	1	15	6	10	-	-	6	5	4	-	-	58a-d	
3	2	1	-	-	9	1	3	2	3	12	5	7	-	-	9	12	20	1	1	58a-e	
-	-	-	-	-	52	23	12	6	11	22	10	11	1	-	34	1	...	...	1	57	
2	1	1	-	-	1	...	1	...	1	1	...	1	...	-	1	...	1	...	1	57a-c	
1	1	1	-	-	33	17	7	3	6	16	8	7	1	-	17	5	11	1	1	57d	
1	1	1	-	-	18	6	4	3	5	5	2	3	-	-	16	7	8	-	-	57e	
134	52	62	-	-	871	259	389	77	148	606	252	348	2	4	505	164	302	15	24	-	
4	2	2	-	-	40	12	6	6	16	10	7	3	-	-	23	9	12	2	-	58	
-	-	-	-	-	9	4	1	-	4	4	5	1	-	-	1	1	5	-	-	58a	
-	-	-	-	-	5	1	1	1	2	1	1	1	-	-	6	1	1	-	-	58b	
1	1	1	-	-	8	2	1	1	4	1	1	1	-	-	2	1	1	-	-	58c	
3	1	2	-	-	18	5	5	4	6	4	3	1	-	-	12	6	5	1	-	58d	
11	5	6	-	-	56	9	29	7	11	31	10	21	-	-	28	11	13	2	2	58e-f	
106	41	65	-	-	657	212	294	54	97	488	207	277	1	3	375	119	228	10	18	61	
-	-	-	-	-	3	-	2	1	1	4	2	2	-	-	2	6	29	-	-	62	
8	3	5	-	-	52	9	31	1	11	42	13	27	1	1	37	1	1	-	-	63	
-	-	-	-	-	5	-	5	-	-	4	1	3	-	-	1	5	21	-	-	64	
6	2	2	-	-	38	6	21	1	15	29	9	18	1	1	28	8	16	2	-	65	
-	-	-	-	-	9	3	5	3	1	10	3	5	-	-	8	6	7	-	-	66	
1	1	1	-	-	12	6	2	3	1	15	5	8	-	-	5	1	4	-	-	67	
1	1	1	-	-	7	2	7	2	2	3	3	1	2	-	2	5	10	1	2	68	
-	-	-	-	-	15	2	-	-	-	3	5	1	2	-	2	4	2	-	-	69	
3	1	2	-	-	24	6	14	1	3	2	1	-	-	-	1	1	-	-	-	70	
-	-	-	-	-	5	5	-	1	1	3	-	-	-	-	5	5	-	-	-	71	
29	15	14	-	-	219	104	77	21	17	183	101	73	5	4	133	69	63	1	-	-	
3	2	1	-	-	11	6	5	-	-	10	5	5	-	-	7	3	4	-	-	72	
6	2	4	-	-	52	20	15	8	11	35	18	16	1	-	39	22	16	1	-	73	
4	1	3	-	-	21	8	6	2	5	23	11	8	1	-	23	14	9	-	-	73a-d	
2	1	1	-	-	31	12	9	4	6	15	7	8	-	-	16	8	7	1	-	74	
18	10	8	-	-	136	69	47	14	6	128	74	48	4	2	79	41	38	-	-	74a	
17	10	7	-	-	128	65	43	14	6	123	71	46	4	-	76	40	36	-	-	74b	
1	1	1	-	-	8	4	4	1	-	5	3	2	-	-	3	1	2	-	-	75	
1	1	1	-	-	15	9	5	1	-	5	1	2	-	-	4	2	2	-	-	76	
5	5	-	-	-	111	66	16	22	7	77	62	12	2	1	50	38	7	4	1	-	
5	5	-	-	-	110	66	15	22	7	76	62	11	2	1	48	37	6	4	1	77	
-	-	-	-	-	1	-	1	-	-	1	-	1	-	-	2	1	1	-	-	78	
425	194	230	-	-	1	3,517	1,188	1,093	608	628	2,332	1,243	1,036	25	28	1,841	903	794	77	67	-
2	-	2	-	-	33	10	8	8	7	15	7	4	2	2	16	7	7	2	-	80	
4	3	1	-	-	47	17	13	12	5	22	14	6	-	2	30	14	14	-	2	81	
14	7	7	-	-	54	21	19	8	6	34	22	11	-	1	13	6	5	1	1	82	
389	186	202	-	-	1	3,150	1,050	987	534	567	2,131	1,132	954	22	23	1,665	823	713	68	61	-
293	129	163	-	-	1	2,762	911	855	467	529	1,736	903	798	18	17	1,470	728	628	61	55	-
72	35	37	-	-	256	102	82	41	31	353	209	135	4	5	128	67	56	3	3	-	
4	2	2	-	-	140	37	50	26	27	42	20	21	-	1	66	28	23	4	5	83	
2	1	1	-	-	49	16	15	7	11	24	9	15	-	-	13	4	7	1	1	84	
7	3	4	-	-	64	26	16	17	5	29	18	11	-	-	38	21	15	4	-	85	
-	-	-	-	-	7	3	1	1	2	1	-	1	-	-	6	5	3	-	-	86	
24	12	12	-	-	92	41	33	14	4	68	38	30	1	-	47	21	25	-	1	87	
3	2	1	-	-	1	1	-	-	1	7	3	4	-	-	13	4	7	1	1	88	
1,572	898	672	1	1	8,977	4,065	2,518	1,237	1,057	7,830	4,931	2,778	76	45	5,020	2,904	1,716	231	167	-	
1,424	821	601	1	1	8,297	3,806	2,305	1,226	960	7,310	4,639	2,559	69	43	4,716	2,746	1,599	215	156	-	
-	-	-	-	-	6	4	1	1	-	11	7	4	-	-	2	1	1	-	-	90-95	
-	-	-	-	-	6	4	1	1	-	11	7	4	-	-	2	1	1	-	-	90	
-	-	-	-	-	6	4	1	1	-	11	7	4	-	-	2	1	1	-	-	90a	
-	-	-	-	-	6	4	1	1	-	11	7	4	-	-	2	1	1	-	-	90b	
5	1	4	-	-	20	5	5	4	6	24	11	12	1	-	9	5	3	-	1	91a,b	
5	1	4	-	-	15	4	5	5	3	23	11	11	1	-	9	5	3	-	1	91c	
-	-	-	-	-	5	1	-	1	5	1	-	1	-	-	-	-	-	-	-		
104	54	50	-	-	703	222	187	162	152	541	305	228	4	4	397	209	165	15	10	-	
6	5	1	-	-	90	27	13	27	25	50	31	18	1	-	38	23	14	1	-	92a	
45	23	22	-	-	290	103	84	56	47	231	122	107	1	1	130	67	55	5	3	92b	
3	1	2	-	-	21	6	9	4	2	27	16	10	-	-	1	20	16	3	1	92c	
48	25	25	-	-	251	82	72	54	43	218	126	88	2	-	40	19	13	1	1	92d	
2	-	2	-	-	51	4	9	21	17	15	10	5	-	-	40	19	13	1	1	92e	
778	391	385	1	1	4,258	1,664	1,364	665	565	2,984	1,620	1,317	27	20	2,250	1,134	886	138	92	-	
-	-	-	-	-	44	15	11	7	11	23	14	9	-	-	33	15</td					

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	TEXAS				UTAH			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
	VII.—Diseases of the circulatory system—Continued								
95	Diseases of the heart (all forms)—Continued								
95a	Other diseases of heart—	2,108	1,082	558	235	173	136	70	63
95b	Functional diseases of heart, etc.*	98	48	38	6	6	4	2	2
95c	Other diseases of heart (rheumatic)	168	92	68	7	11	75	36	36
95e	Other diseases of heart (not rheumatic)	1,842	932	452	282	156	57	32	23
96	Aneurysm (except of heart and aorta)—	55	29	13	7	6	6	4	2
97	Arteriosclerosis (except coronary or renal sclerosis)	780	392	288	54	46	88	45	42
98	Gangrene—	36	12	13	5	6	-	-	-
99	Other diseases of arteries—	116	54	46	9	7	11	4	7
100	Diseases of veins—	52	25	15	3	8	7	2	5
101	Diseases of lymphatic system—	4	2	2	-	-	-	-	-
102	High blood pressure (idiopathic)	167	54	57	19	37	8	1	7
103	Other diseases of circulatory system	18	8	2	5	3	-	-	-
	VIII.—Diseases of the respiratory system—	3,779	1,691	1,369	382	337	240	137	93
104	Diseases of nasal fossae, accessory sinuses—	35	15	8	5	7	3	2	1
105	Diseases of larynx—	17	9	6	2	-	2	1	-
106	Bronchitis—	182	96	66	10	10	21	10	10
107	Bronchopneumonia (including capillary bronchitis)	1,147	509	434	105	99	78	41	34
108	Lobar pneumonia—	713	319	242	65	88	68	41	24
109	Pneumonia (unspecified)—	1,029	432	360	127	116	24	13	9
109a	Atypical or virus pneumonia—	62	29	29	2	2	7	2	4
109b	Pneumonia (all other, unspecified)	967	403	351	125	108	17	11	5
110	Pleurisy (not tuberculous)	45	21	11	9	2	4	1	2
111	Hemorrhagic infarction, thrombosis, edema—	361	145	170	16	30	20	14	6
112	Asthma—	145	83	42	12	8	11	7	4
113	Pulmonary emphysema—	23	20	2	1	-	-	-	-
114	Other diseases of respiratory system (except tuberculosis)—	64	43	28	16	3	9	7	2
114a,b	Silicosis, other forms of pneumoconioses—	2	2	-	-	4	4	-	-
114c-e	Other diseases of respiratory system (except tuberculosis)	62	41	28	10	3	5	3	2
	IX.—Diseases of the digestive system—	4,008	1,944	1,499	294	271	212	126	81
115	Diseases of buccal cavity and adnexa, etc.*	91	43	32	9	7	10	5	5
116	Diseases of esophagus—	11	5	3	1	2	2	1	1
117	Ulcer of stomach or duodenum—	256	191	52	23	10	46	39	7
117a	Ulcer of stomach—	169	125	19	16	9	27	23	4
117b	Ulcer of duodenum—	87	66	13	7	1	19	16	3
118	Other diseases of stomach (except cancer)—	168	70	30	29	39	5	3	-
119	Diarrhea, enteritis, etc.* (under 2 years)	1,589	776	686	76	61	15	6	5
120	Diarrhea, enteritis, etc.* (2 years and over)	201	89	82	15	15	10	4	5
121	Appendicitis—	183	98	63	20	12	12	7	5
122	Hernia and intestinal obstruction—	432	152	175	55	50	29	18	11
122a	Hernia—	122	49	50	16	7	14	9	5
122b	Intestinal obstruction—	310	103	125	39	43	15	9	6
123	Other diseases of intestines—	110	48	40	10	12	5	2	1
124	Cirrhosis of liver—	508	310	141	33	24	38	26	12
124a	Cirrhosis of liver with mention of alcoholism—	29	17	9	1	2	3	3	-
124b	Cirrhosis of liver without mention of alcoholism—	479	293	132	32	22	35	23	12
125	Other diseases of liver—	109	43	48	6	12	7	4	3
126	Biliary calculi—	87	33	49	3	2	11	2	8
127	Other diseases of gallbladder, biliary ducts—	149	52	84	6	7	15	3	10
128	Diseases of pancreas (except diabetes mellitus)—	30	16	11	1	2	5	3	2
129	Peritonitis (cause not stated)—	64	18	23	7	16	6	1	4
	X.—Diseases of the genito-urinary system—	5,725	1,765	1,156	437	365	258	158	95
130	Acute nephritis—	158	64	48	24	22	10	7	3
131	Chronic nephritis—	2,447	1,115	840	256	236	197	113	90
131a	Arteriosclerotic kidney—	1,727	781	611	171	164	139	77	59
131b	Other chronic nephritis—	720	334	229	85	72	58	36	21
132	Nephritis (unspecified) (10 years and over)—	457	205	133	69	50	11	6	5
133	Other diseases of kidneys, ureters, etc.*	184	78	77	18	11	11	7	4
134	Calculi of urinary passages—	54	34	14	5	1	4	2	2
135	Diseases of urinary bladder—	29	14	5	8	2	-	-	-
136	Diseases of urethra (except calculus)—	21	12	2	6	1	3	2	-
137	Diseases of prostate—	292	241	...	51	...	21	21	...
137a	Hypertrophy of prostate—	176	148	...	28	...	19	19	...
137b	Other diseases of prostate—	116	93	...	23	...	2	2	...
138	Diseases of other male genital organs (not venereal)—	2	2	...	...	...	-	-	-
139a	Diseases of female genital organs—	79	...	37	...	42	1	...	1
139b	Diseases of ovaries, fallopian tubes, and parametria—	45	...	20	...	25	-	-	-
139c	Diseases of uterus—	33	...	17	...	16	1	...	1
139c	Diseases of other female genital organs*—	1	...	-	...	1	-	-	-
	XI.—Diseases of pregnancy, childbirth, and the puerperium—	301	...	194	...	107	12	...	12
140	Abortion with mention of infection—	28	...	15	...	13	-	...	...
141	Abortion without mention of infection—	10	...	8	...	2	1	...	1
141a,c	Abortion (nonseptic), spontaneous, therapeutic, with toxemia*	4	...	4	...	-	-	...	-
141b	Abortion (nonseptic), spontaneous, therapeutic, without toxemia*	6	...	4	...	2	1	...	1
141d-f	Other abortions (nonseptic)*—	15	...	5	...	10	-	...	-
142	Ectopic gestation—	3	...	-	...	3	-	...	-
142a	Ectopic gestation, with mention of infection—	12	...	5	...	7	-	...	-
142b	Ectopic gestation, without mention of infection—	2	...	2	...	-	-	...	-
143	Hemorrhage of pregnancy (death before delivery)—	72	...	45	...	27	-	...	-
144	Toxemias of pregnancy (death before delivery)—	19	...	14	...	4	1	...	1
145	Other diseases of pregnancy (death before delivery)*—	16	...	13	...	3	1	...	1
145a	With mention of infection—	2	...	1	...	1	-	...	-
146	Hemorrhage of childbirth and puerperium—	54	...	36	...	18	2	...	2
147	Infection during childbirth and puerperium—	44	...	34	...	10	3	...	3
148	Puerperal toxemias (excluding death before delivery)—	26	...	17	...	9	2	...	2
149	Other accidents and specified conditions of childbirth—	14	...	6	...	8	3	...	3
150	Other and unspecified conditions of childbirth and puerperium—	18	...	12	...	6	-	...	-

\*Refer to International List for complete title, table IX, Part I.

**GENERAL TABLES—DEATHS FROM EACH CAUSE**

501

**UNITED STATES AND EACH STATE, 1948—Continued**

and of deaths among armed forces overseas)

VERMONT					VIRGINIA					WASHINGTON					WEST VIRGINIA					Int. List No.	
Total deaths	White		Nonwhite		Int. List No.																
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		
81	40	41	-	-	657	252	175	129	101	494	263	202	4	5	515	297	179	20	19	95	
4	2	2	-	-	21	9	7	-	5	20	12	8	-	23	16	6	-	1	95a		
17	6	9	-	-	119	43	43	19	14	112	60	51	1	89	48	34	2	5	95b		
60	30	30	-	-	517	200	125	110	82	362	211	143	4	403	233	139	18	13	95c		
6	3	3	-	-	67	40	14	7	6	49	38	11	-	12	6	4	1	1	96		
128	66	60	-	-	461	160	174	79	68	325	174	150	2	-	215	114	83	10	6	97	
-	-	-	-	-	9	6	1	1	1	6	5	-	1	9	4	3	2	-	98		
4	3	1	-	-	37	19	9	6	3	43	21	22	-	-	23	12	9	1	1	99	
10	3	7	-	-	30	12	7	5	6	25	12	12	1	-	19	8	10	1	-	100	
-	-	-	-	-	1	-	-	1	-	1	-	1	-	-	-	-	-	-	101		
-	-	-	-	-	47	18	7	10	12	67	39	24	5	1	26	13	9	1	3	102	
-	-	-	-	-	8	4	1	2	1	3	3	-	-	2	1	1	-	-	103		
173	92	81	-	-	1,484	506	414	326	218	1,074	606	408	30	27	999	509	416	52	22		
1	-	1	-	-	15	2	5	3	5	5	3	1	-	1	12	5	6	1	-	104	
12	5	7	-	-	9	5	1	3	-	5	1	-	-	6	4	1	-	1	105		
92	50	42	-	-	76	37	21	11	7	57	29	24	3	1	55	34	16	4	1	106	
58	17	21	-	-	583	181	179	124	99	541	314	200	16	11	407	210	176	15	6	107	
11	7	4	-	-	312	91	84	90	47	221	142	69	3	7	253	132	102	10	9	108	
7	4	3	-	-	245	90	70	53	32	52	18	32	-	2	102	47	47	6	2	109	
4	3	1	-	-	31	12	13	3	3	14	6	8	-	-	16	5	9	2	-	109A	
1	1	-	-	-	214	78	57	50	29	38	12	24	-	2	85	42	38	4	2	109B	
9	5	4	-	-	30	12	7	7	4	27	11	14	2	-	15	8	7	-	110		
7	6	1	-	-	71	27	22	9	13	98	50	43	4	1	59	19	30	9	1	111	
1	1	-	-	-	69	30	18	13	8	49	28	18	2	1	42	19	20	3	-	112	
1	1	-	-	-	6	7	-	1	-	4	3	-	-	1	7	4	2	1	113		
1	1	-	-	-	46	24	7	10	5	17	10	5	-	-	2	27	9	3	-	114	
1	1	-	-	-	7	7	-	-	5	14	7	5	-	-	2	17	9	2	-	114a,b	
1	1	-	-	-	39	17	7	10	5	14	7	5	-	-	2	10	9	2	-	114c-e	
176	106	70	-	-	1,086	455	315	188	130	880	510	342	19	9	716	388	277	22	19		
2	1	1	-	-	38	12	15	6	5	23	14	7	1	-	15	7	7	1	-	115	
35	26	7	-	-	8	4	4	4	-	10	7	5	-	3	1	2	-	2	116		
12	9	3	-	-	132	74	19	28	15	176	143	29	2	-	81	65	12	2	2	117	
21	17	4	-	-	43	33	4	4	2	70	61	8	-	1	26	23	3	-	117a		
-	-	-	-	-	28	6	6	6	8	22	13	6	1	-	16	12	3	-	117b		
5	4	1	-	-	146	51	41	39	15	22	10	15	1	-	150	76	66	4	1	118	
3	2	1	-	-	42	20	12	2	8	27	28	12	3	-	29	15	15	1	-	119a	
17	12	5	-	-	74	16	32	15	11	43	84	78	1	-	115	51	57	3	4	120	
35	20	15	-	-	216	74	60	49	33	164	40	27	-	-	41	20	17	2	2	122a	
16	13	3	-	-	71	30	15	20	6	57	44	51	1	-	74	31	40	1	2	122b	
19	7	12	-	-	145	44	45	25	27	97	12	17	2	-	16	6	10	-	1	123	
8	*4	4	-	-	37	14	12	3	8	31	140	72	4	-	139	90	38	6	5	124	
31	20	11	-	-	193	113	40	28	12	219	24	7	1	-	16	11	35	2	-	124a	
1	1	-	-	-	24	17	5	1	1	32	116	65	3	-	123	79	35	4	5	124b	
50	20	10	-	-	169	96	35	27	11	17	10	30	-	-	22	11	10	1	-	125	
5	4	1	-	-	51	24	20	3	4	40	15	28	1	-	34	13	21	-	-	126	
16	6	10	-	-	46	13	28	1	4	44	15	21	1	-	29	12	17	-	-	127	
13	3	10	-	-	38	13	17	3	5	37	6	8	1	-	17	14	5	-	-	128	
5	3	2	-	-	21	9	8	2	2	14	4	2	1	-	8	2	4	2	-	129	
3	1	2	-	-	18	12	3	1	2	8	4	2	1	-	1	8	2	4	-	130	
240	141	99	-	-	2,221	801	605	432	383	1,149	695	424	17	13	1,090	568	390	77	55		
5	2	3	-	-	62	13	10	22	17	26	16	9	-	1	38	18	13	3	4	130	
179	96	83	-	-	1,774	593	518	339	324	901	510	564	17	10	810	589	516	61	44	131	
156	74	64	-	-	1,423	471	413	282	257	688	396	278	9	5	597	284	232	46	35	131a	
41	22	19	-	-	351	122	105	57	67	213	114	86	8	5	213	105	84	15	9	131b	
8	5	3	-	-	125	51	36	20	18	26	14	11	1	82	42	32	3	5	132		
6	3	3	-	-	71	28	24	10	9	42	18	24	5	-	44	25	15	2	2	133	
4	3	1	-	-	30	18	5	3	4	15	8	6	2	-	15	10	5	-	-	134	
3	3	1	-	-	12	6	4	-	2	4	4	1	-	7	6	3	1	-	135		
1	1	-	-	-	6	2	2	3	2	4	2	1	-	4	3	1	2	-	136		
32	32	...	-	-	121	89	...	32	32	...	118	119	...	-	-	60	74	...	5	...	137
27	27	...	-	-	107	75	...	32	32	...	100	100	...	-	-	59	54	...	1	...	137a
5	5	14	...	-	14	14	...	-	1	18	19	19	...	-	-	21	20	...	1	...	137b
2	2	1	...	-	19	10	5	...	9	10	...	9	...	-	-	1	7	...	1	...	138
1	1	1	...	-	13	5	4	1	1	6	3	5	...	-	-	1	4	...	1	...	139a
1	1	1	...	-	5	1	...	-	1	1	1	5	...	-	-	3	3	...	1	...	139b
9	9	...	-	-	113	47	...	66	29	...	27	...	2	1	-	57	57	...	3	5	139c
...	...	...	...	...	7	2	...	5	1	...	1	...	-	-	3	2	2	2	...	140	
...	...	...	...	...	7	4	...	3	-	...	2	...	-	-	2	2	2	2	...	141	
...	...	...	...	...	3	2	...	1	1	...	1	...	-	-	1	1	1	1	...	141a,c	
...	...	...	...	...	2	2	...	1	1	...	1	...	-	-	1	1	1	1	...	141b	
...	...	...	...	...	1	1	...	1	1	...	1	...	-	-	1	1	1	1	...	141b-f	
...	...	...	...	...	1	1	...	1	1	...	1	...	-	-	1	1	1	1	...	142	
...	...	...	...</td																		

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX:

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	TELOS				UTAH			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
	XII.—Diseases of the skin and cellular tissue-----	69	28	32	4	5	4	1	3
151	Carbuncle and furuncle-----	5	4	1	-	-	-	-	-
152	Phlegmon and acute abscess-----	12	3	6	-	3	-	-	-
153	Other diseases of skin and cellular tissue-----	52	21	25	4	2	4	1	3
	XIII.—Diseases of the bones, etc.*-----	38	15	12	5	5	1	1	-
154	Osteomyelitis and periostitis-----	13	8	2	2	1	-	-	-
155	Other diseases of bones (except tuberculosis)-----	6	2	2	1	1	-	-	-
156	Diseases of joints, other organs of movement-----	13	5	8	2	3	1	1	-
157	XIV.—Congenital malformations-----	350	484	385	49	41	93	56	32
157a-d	Congenital malformations of central nervous system-----	279	122	134	12	11	24	15	8
157e,f	Congenital malformations of cardiovascular system-----	436	227	166	23	20	45	28	16
157g,h,m	Other congenital malformations-----	244	135	85	14	10	24	15	8
	XV.—Diseases peculiar to the first year of life-----	3,985	1,944	1,512	329	300	356	176	167
158	Congenital debility (cause not stated)-----	238	112	92	22	12	4	1	3
159	Premature birth (cause not stated)-----	2,589	1,278	875	223	213	266	102	98
160	Injury at birth-----	568	291	134	47	36	80	41	36
161	Other diseases peculiar to first year of life-----	430	263	151	37	39	66	32	30
162	XVI.—Senility-----	1,75	410	48	91	94	82	39	42
	XVII.—Violent or accidental deaths-----	6,872	4,034	1,501	862	275	594	409	169
163,164	Suicide-----	625	45	134	32	9	37	28	9
163	Suicide by poisoning-----	110	59	52	3	4	5	2	3
164	Suicide by other means-----	507	331	82	29	5	32	26	6
165-168	Homicide <sup>1</sup> -----	767	322	47	328	70	13	9	1
166	Homicide by firearms-----	469	213	31	191	34	4	4	-
167	Homicide by cutting or piercing instruments-----	223	65	7	129	28	4	2	1
168	Homicide by other means-----	69	44	9	6	8	5	3	2
169-195	Accidental deaths-----	5,263	3,257	1,320	496	196	544	372	159
169	Railway accidents (except collisions with motor vehicles)-----	136	93	10	28	4	11	11	-
170	Motor-vehicle accidents-----	2,112	1,393	409	166	44	226	160	63
170a	Collisions between automobiles and trains-----	63	55	20	8	-	11	11	-
170b	Collisions between automobiles and streetcars-----	-	-	-	-	-	-	-	-
170c	Automobile accidents (exc. collisions with trains or streetcars)-----	1,894	1,310	383	157	44	212	146	63
170d	Motorcycle accidents (exc. collisions with automobiles)-----	35	28	6	1	-	3	3	-
171	Streetcar and other road-transport accidents-----	15	11	1	3	-	1	1	-
171a	Streetcar accidents (exc. collisions with trains or motor vehicles)-----	4	-	-	1	-	-	-	-
171b	Other and unspecified road-transport accidents-----	11	8	1	2	-	1	1	-
172	Water-transport accidents-----	28	25	2	1	-	1	1	-
173	Air-transport accidents-----	168	145	21	1	1	19	18	1
174	Accidents in mines and quarries-----	2	2	-	-	-	24	23	1
175	Agricultural and forestry accidents-----	37	32	2	5	-	18	16	1
175a-c	Agricultural accidents-----	31	26	2	3	-	18	16	1
175d,e	Forestry accidents-----	6	6	-	-	-	-	-	-
176	Other accidents involving machinery-----	86	91	1	4	-	7	6	1
177	Food poisoning-----	31	11	12	6	2	-	-	-
178	Accidental absorption of poisonous gas-----	64	42	15	7	-	5	5	-
179	Acute accidental poisoning by solids or liquids-----	101	53	28	9	10	6	3	-
180	Conflagration-----	174	78	44	26	26	2	1	1
181	Accidental burns (except conflagration)-----	354	133	132	45	44	14	7	5
182	Accidental mechanical suffocation-----	100	53	20	17	10	7	5	2
183	Accidental drowning-----	348	246	48	46	8	47	32	12
184	Accidental injury by firearms-----	215	153	22	36	4	25	21	4
185	Accidental injury by cutting or piercing instruments-----	15	8	2	5	2	2	2	-
186	Accidental injury by fall or crushing-----	763	315	401	28	19	85	35	49
186a	Accidental injury by fall-----	725	284	399	24	18	85	35	49
186b	Accidental injury by crushing-----	38	31	2	4	1	-	-	-
187	Cataclysm, etc.-----	11	4	5	2	-	2	1	1
188	Injury by animals (except in agriculture and forestry)-----	8	7	1	-	-	1	1	-
189	Hunger or thirst-----	6	4	-	2	-	-	-	-
190	Excessive cold-----	6	5	-	1	-	3	2	1
191	Excessive heat-----	32	21	6	5	-	-	-	-
192	Lightning-----	18	13	4	-	1	1	1	-
193	Accidents due to electric currents (except lightning)-----	70	60	5	5	-	4	4	-
194	Poisoning by venomous animals (except in agriculture and forestry)*-----	4	3	-	-	1	-	-	-
195	Other accidents-----	465	266	128	51	20	33	16	16
195a	Sequelae of preventive immunization, etc.*-----	-	-	-	-	-	-	-	-
195b	Other accidents due to medical or surgical intervention-----	4	-	2	2	-	-	-	-
195c	Obstruction, suffocation, etc.*-----	55	29	17	5	4	6	4	2
195d,e	Other and unspecified accidents-----	406	237	109	44	16	27	12	14
196	Deaths of military personnel during operations of war-----	-	-	-	-	-	-	-	-
197	Deaths of civilians due to operations of war-----	-	-	-	-	-	-	-	-
198	Legal executions-----	11	5	-	6	-	-	-	-
	XVIII.—Ill-defined and unknown causes-----	1,705	830	459	236	180	92	55	26
199	Sudden death-----	18	6	6	3	3	3	2	1
200	Ill-defined and unknown causes-----	1,687	824	453	233	177	89	53	25
200a	Ill-defined causes-----	1,217	597	310	177	133	70	46	22
200b,c	Unknown or unspecified causes-----	470	227	143	56	44	19	7	3

\*Refer to International List for complete title, table IX, Part I.

<sup>1</sup>Includes figures for infanticide (165).

# GENERAL TABLES—DEATHS FROM EACH CAUSE

503

## UNITED STATES AND EACH STATE, 1948—Continued

and of deaths among armed forces overseas)

VERMONT				VIRGINIA				WASHINGTON				WEST VIRGINIA				Int. List No.					
Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite			
	Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		Male	Female	Male	Female		
-	-	-	-	-	30	8	10	2	10	17	10	7	-	-	15	7	3	1	2		
-	-	-	-	-	2	-	-	2	1	1	1	3	-	-	3	3	-	-	-	151	
-	-	-	-	-	26	8	10	1	7	15	8	5	-	-	9	4	1	-	-	152	
1	-	1	-	-	16	7	3	3	5	14	8	6	-	-	9	6	1	1	1	153	
1	-	1	-	-	4	2	-	1	1	5	3	1	-	-	1	1	-	-	-	154	
-	-	-	-	-	3	2	1	1	2	2	1	1	-	-	1	1	-	-	-	155	
-	-	-	-	-	9	5	1	1	2	9	4	5	-	-	7	4	1	1	1	156	
63	30	33	-	-	424	191	146	56	31	291	160	117	7	7	323	169	139	11	4	157	
15	3	12	-	-	125	46	58	14	7	68	34	30	2	2	96	37	54	4	1	157a-d	
32	17	15	-	-	219	109	64	31	15	155	87	60	5	5	141	80	52	6	3	157e,f	
16	6	-	-	-	80	36	24	11	9	68	39	27	2	-	86	52	33	1	-	157g,h,m	
144	75	69	-	-	1,740	718	466	320	236	952	538	379	20	15	1,052	602	386	43	21		
1	1	-	-	-	79	21	9	28	21	12	7	4	1	-	27	13	11	3	-	158	
90	41	49	-	-	1,128	438	324	211	154	593	325	248	10	10	668	387	236	31	14	159	
53	20	13	-	-	295	145	75	39	35	185	106	72	5	2	208	126	76	5	1	160	
20	13	7	-	-	238	112	58	42	26	162	100	55	4	3	149	76	63	4	6	161	
10	4	6	-	-	199	50	101	21	27	195	86	98	5	6	209	98	107	3	1	162	
331	212	119	-	-	2,710	1,392	558	592	178	2,224	1,565	585	55	19	2,058	1,429	457	157	35		
49	34	15	-	-	336	220	79	33	4	327	240	63	3	1	194	153	37	2	2	163,164	
10	5	7	-	-	84	45	30	9	9	97	61	34	2	1	25	13	11	-	1	163	
39	51	8	-	-	252	175	49	24	4	230	179	49	1	1	169	140	26	2	1	164	
5	1	2	-	-	299	87	20	153	39	68	41	14	10	3	151	87	23	31	10	165-168	
2	-	2	-	-	178	58	9	89	22	34	23	6	4	1	102	60	19	18	5	166	
-	-	-	-	-	69	4	2	54	9	12	4	1	6	1	26	9	1	11	5	167	
1	1	-	-	-	52	25	9	10	8	22	14	7	-	1	23	18	3	2	-	168	
278	177	102	-	-	2,072	1,075	459	403	135	1,829	1,284	488	42	15	1,709	1,187	397	102	23	169-195	
7	7	-	-	-	67	41	6	18	2	40	35	2	2	1	80	70	8	2	-	169	
85	59	26	-	-	699	416	108	145	30	557	414	121	18	4	456	340	92	18	6	170	
2	2	-	-	-	22	7	-	14	1	13	11	2	-	-	11	4	3	1	3	170a	
-	82	56	26	-	652	367	108	128	29	527	390	116	17	4	451	322	89	17	3	170b	
1	1	-	-	-	25	22	-	3	-	17	13	3	1	-	4	14	-	-	-	170c	
-	-	-	-	-	10	4	2	4	-	1	-	1	-	-	4	4	-	-	-	171	
-	-	-	-	-	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-	171a	
4	3	1	-	-	34	25	1	3	9	-	39	34	4	1	-	15	4	-	1	-	171b
2	2	-	-	-	36	34	2	-	3	-	40	39	1	-	-	14	14	-	-	-	172
3	3	-	-	-	57	54	-	3	-	9	9	-	-	-	294	245	-	49	-	173	
14	14	-	-	-	53	36	6	11	-	107	103	2	2	-	29	27	2	-	-	174	
12	12	-	-	-	44	31	6	7	-	33	32	1	-	-	21	19	2	-	-	175	
2	2	-	-	-	9	5	-	4	-	74	71	1	2	-	8	8	-	-	-	175a-c	
-	-	-	-	-	27	19	2	5	-	34	32	1	1	-	20	19	1	-	-	175d,e	
-	-	-	-	-	10	5	2	2	1	-	-	-	-	-	5	3	1	1	-	176	
6	3	3	-	-	29	16	8	2	3	61	57	21	3	-	24	15	8	1	-	177	
3	3	-	-	-	31	14	9	4	4	26	12	11	3	-	24	16	6	1	1	178	
19	8	11	-	-	75	24	15	19	17	71	48	18	2	3	45	24	13	4	4	180	
8	7	-	-	-	128	33	38	30	27	48	25	21	16	-	82	35	39	4	4	181	
8	4	4	-	-	62	25	17	15	5	44	26	16	2	-	33	18	14	-	1	182	
11	8	3	-	-	147	70	17	52	8	130	110	17	2	1	105	64	15	6	-	183	
7	6	1	-	-	64	37	5	18	4	26	24	4	-	-	61	42	10	7	2	184	
1	1	-	-	-	8	4	-	3	1	5	2	1	1	-	7	7	-	-	-	185	
62	28	34	-	-	356	135	179	24	18	426	216	207	3	-	269	119	144	3	3	186	
61	27	34	-	-	347	130	179	20	18	410	203	204	3	-	263	113	144	3	3	186a	
1	1	-	-	-	9	5	-	4	-	16	15	3	-	-	6	7	2	-	-	186b	
-	-	-	-	-	2	1	-	1	-	2	-	2	-	-	4	4	-	-	-	187	
1	1	-	-	-	12	4	-	4	4	3	3	-	-	-	7	6	1	-	-	188	
-	-	-	-	-	6	3	-	3	-	2	2	-	-	-	2	2	1	-	-	189	
-	-	-	-	-	5	2	-	3	-	1	1	-	-	-	3	2	1	-	-	190	
-	-	-	-	-	17	17	-	-	-	16	16	-	-	-	12	12	-	-	-	191	
29	17	12	-	-	136	55	43	27	11	118	75	38	2	3	105	59	39	6	1	192	
-	-	-	-	-	1	-	-	1	2	-	1	-	-	1	1	1	-	-	193		
6	5	4	-	-	1	-	-	8	3	42	22	18	1	1	13	4	7	1	1	194	
12	8	7	1	-	34	14	9	8	5	42	52	20	1	1	91	55	31	5	-	195a	
8	7	1	-	-	100	42	54	18	7	74	-	-	-	-	-	-	-	-	195b		
4	1	3	-	-	3	-	-	3	-	-	-	-	-	-	4	2	-	2	-	195c	
18	13	5	-	-	356	107	98	88	63	316	230	84	14	8	466	265	155	31	15		
6	5	1	-	-	39	12	6	9	11	22	18	4	-	-	65	47	15	5	-	199	
12	8	4	-	-	518	95	92	79	52	294	212	60	14	9	401	218	142	26	15	200	
8	7	1	-	-	113	36	34	25	18	181	137	35	5	4	107	71	20	12	4	200a	
4	1	3	-	-	205	59	58	54	34	113	75	25	9	4	294	147	122	14	11	200b,c	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	WISCONSIN						WYOMING			
		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite	
			Male	Female	Male	Female		Male	Female	Male	Female
	ALL CAUSES-----	32,564	18,405	13,769	227	163	2,585	1,465	828	58	34
	I.—Infectious and parasitic diseases-----	957	576	534	20	27	97	58	22	11	6
1	Typhoid fever-----	-	-	-	-	-	-	-	-	-	-
2	Paratyphoid fever-----	-	-	-	-	-	-	-	-	-	-
3	Plague-----	-	-	-	-	-	-	-	-	-	-
4	Cholera-----	-	-	-	-	-	-	-	-	-	-
5	Undulant fever (brucellosis)-----	-	-	-	-	-	-	-	-	-	-
6	Cerebrospinal (meningococcus) meningitis-----	13	5	8	-	-	2	1	1	-	-
7	Anthrax (infection by Bacillus anthracis)-----	-	-	-	-	-	-	-	-	-	-
8	Scarlet fever-----	-	-	-	-	-	-	-	-	-	-
9	Whooping cough-----	14	5	6	-	3	3	2	1	-	-
10	Diphtheria (infection by C. diphtheriae)-----	4	3	-	1	-	1	1	-	-	-
11	Erysipelas-----	-	-	-	-	-	-	-	-	-	-
12	Tetanus-----	5	4	1	-	-	-	-	-	-	-
13-22	Tuberculosis (all forms)-----	474	289	161	7	17	30	15	9	7	1
13	Tuberculosis of respiratory system, etc.*-----	440	276	144	7	13	22	9	7	5	1
14	Tuberculosis of meninges, etc.*-----	10	3	6	-	1	2	1	-	1	-
15	Tuberculosis of intestines and peritoneum-----	8	2	6	-	-	1	-	-	-	-
16	Tuberculosis of vertebral column-----	3	3	-	-	-	-	-	-	-	-
17	Tuberculosis of bones and joints, etc.*-----	-	-	-	-	-	-	-	-	-	-
18	Tuberculosis of skin, etc.*-----	1	-	1	-	-	1	-	1	-	-
19	Tuberculosis of lymphatic system, etc.*-----	5	2	3	-	-	1	-	-	-	-
20	Tuberculosis of genito-urinary system-----	3	1	1	-	1	1	1	-	-	-
21	Tuberculosis of other organs-----	4	2	-	-	2	3	2	1	-	-
22	Disseminated tuberculosis-----	-	-	-	-	-	-	-	-	-	-
23	Leprosy-----	6	3	2	-	1	-	-	-	-	-
24	Septicemia and purulent infection (nonpuerperal)-----	-	-	-	-	-	-	-	-	-	-
25	Gonococcus infection-----	-	-	-	-	-	-	-	-	-	-
26	Other diseases due to bacteria (except dysentery)-----	4	2	2	-	-	1	1	-	-	-
27	Dysentery-----	2	1	-	1	-	-	-	-	-	-
28	Malaria-----	-	-	-	-	-	-	-	-	-	-
29	Other diseases due to parasitic protozoa, etc.*-----	-	-	-	-	-	-	-	-	-	-
30	Syphilis (all forms)-----	146	101	35	6	4	22	20	7	1	1
30a	Locomotor ataxia (tabes dorsalis)-----	10	8	1	1	-	-	-	-	-	-
30b	General paralysis of insane-----	31	23	7	1	-	7	7	-	-	-
30d	Aneurysm of aorta-----	44	31	10	1	2	7	7	-	-	-
30f	Congenital syphilis-----	2	2	-	-	-	-	-	-	-	-
30c,e,g	Syphilis (other forms)-----	59	37	17	3	2	8	5	1	1	1
31	Relapsing fever-----	-	-	-	-	-	-	-	-	-	-
32	Other diseases due to spirochetes-----	6	6	-	-	-	-	-	-	-	-
33	Influenza-----	90	41	35	2	2	8	5	3	-	-
34	Smallpox-----	-	-	-	-	-	-	-	-	-	-
35	Measles-----	16	7	6	3	-	11	1	2	3	5
36	Poliomyelitis and polioencephalitis (acute)-----	92	57	35	-	-	8	4	-	-	-
37	Acute infectious encephalitis (lethargic)-----	27	15	12	-	-	3	2	1	-	-
38	Other diseases due to filtrable viruses-----	5	3	2	-	-	1	1	-	-	-
39	Typhus fever and typhus-like diseases*-----	-	-	-	-	-	3	3	-	-	-
40	Ankylostomiasis-----	-	-	-	-	-	-	-	-	-	-
41	Hydatid disease-----	-	-	-	-	-	-	-	-	-	-
42	Other diseases caused by helminths-----	-	-	-	-	-	-	-	-	-	-
43	Mycoses-----	6	5	1	-	-	-	-	-	-	-
44	Other infectious and parasitic diseases-----	57	29	28	-	-	4	4	-	-	-
	II.—Cancer and other tumors-----	5,121	2,648	2,430	23	20	263	131	125	6	1
45-55	Cancer and other malignant tumors-----	5,001	2,598	2,361	23	19	254	129	119	5	1
45	Cancer of buccal cavity and pharynx-----	130	103	26	1	-	7	6	1	-	-
45a	Cancer of lip-----	18	18	1	-	-	1	1	-	-	-
45b	Cancer of tongue-----	32	25	9	-	-	-	-	-	-	-
45c	Cancer of mouth-----	18	14	3	1	-	2	2	-	-	-
45d	Cancer of jaw bone-----	21	17	4	-	-	2	2	-	-	-
45e	Cancer of unspecified parts of buccal cavity-----	1	1	-	-	-	-	-	-	-	-
45f	Cancer of pharynx-----	39	30	9	-	-	2	1	1	-	-
46	Cancer of digestive organs and peritoneum-----	2,429	1,390	1,015	16	8	114	56	55	2	1
46a	Cancer of esophagus-----	113	97	16	-	-	4	4	-	-	-
46b	Cancer of stomach-----	619	521	290	6	2	46	27	17	2	-
46c	Cancer of duodenum-----	7	5	2	-	-	-	-	-	-	-
46d	Cancer of rectum and anus-----	305	188	113	2	2	9	5	4	-	-
46e	Cancer of intestines, etc.*-----	622	302	316	3	1	24	7	16	-	-
46f	Cancer of liver and biliary passages-----	315	152	159	2	2	17	6	11	-	-
46g	Cancer of pancreas-----	189	103	83	2	1	12	7	5	-	-
46h	Cancer of mesentery and peritoneum-----	37	13	24	-	-	1	-	1	-	-
46m	Cancer of other and unspecified sites-----	22	9	12	1	-	1	-	1	-	-
47	Cancer of respiratory system-----	384	296	86	2	-	20	16	4	-	-
47a	Cancer of larynx-----	38	35	3	-	-	1	1	-	-	-
47b	Cancer of trachea-----	1	1	-	-	-	-	-	-	-	-
47c,d	Cancer of bronchus and lung-----	328	248	76	2	-	19	15	4	-	-
47e	Cancer of pleura-----	2	-	2	-	-	-	-	-	-	-
47f	Cancer of other respiratory organs-----	15	12	3	-	-	-	-	-	-	-
48	Cancer of uterus-----	350	344	-	6	14	-	-	14	-	-
48a	Cancer of cervix-----	166	160	-	6	9	-	-	9	-	-
48b	Cancer of other and unspecified sites of uterus-----	184	184	-	-	5	-	-	5	-	-
49	Cancer of other female genital organs-----	160	158	-	1	7	-	-	7	-	-
49a,b	Cancer of ovary, fallopian tube, and parametrium-----	142	142	-	-	7	-	-	7	-	-
49b-e	Cancer of other female genital organs-----	18	17	-	1	-	-	-	-	-	-
50	Cancer of breast-----	451	2	448	-	3	27	-	-	27	-
51	Cancer of male genital organs-----	365	363	-	2	29	-	-	29	-	-
51b	Cancer of prostate-----	331	328	-	2	26	-	-	26	-	-
51a,c-e	Cancer of other male genital organs-----	34	34	-	-	3	27	-	-	27	-
52	Cancer of urinary organs-----	254	184	69	1	-	10	9	1	-	-
52a	Cancer of kidney-----	80	53	27	-	-	3	3	-	-	-
52b	Cancer of bladder-----	171	130	40	1	-	7	6	1	-	-
52c	Cancer of other and unspecified sites-----	3	1	2	-	-	-	-	-	-	-

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX: UNITED STATES AND EACH STATE, 1948—Continued  
(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	WISCONSIN				WYOMING			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
	II.—Cancer and other tumors—Continued								
53	Cancer and other malignant tumors—Continued								
54	Cancer of skin, etc.*	71	42	29	-	-	1	1	-
55	Cancer of central nervous system*	93	53	40	-	-	-	-	-
56	Cancer of other and unspecified organs	314	165	147	1	1	25	12	10
56,57	Normal malignant tumors and tumors of unspecified nature	120	50	69	-	1	9	2	6
56a-c	Normal malignant tumors (including dermoid cysts)	86	51	54	-	-	5	-	5
56d	Normal malignant tumors of female genital organs	37	..	36	-	1	4	..	4
56e	Normal malignant tumors of central nervous system*	34	21	13	-	-	1	-	-
57	Normal malignant tumors of other and unspecified organs	15	10	5	-	-	-	-	-
57a-c	Tumors of unspecified nature	34	19	15	-	-	4	2	1
57d	Tumors, female genital organs (nature unspecified)	1	..	1	-	-	-	-	-
57d	Tumors, central nervous system* (nature unspecified)	21	12	9	-	-	3	1	1
57e	Tumors, other organs (nature unspecified)	12	7	5	-	-	1	1	-
	III.—Rheumatic, diseases of nutrition, etc.*	1,257	473	770	4	10	60	25	33
58	Acute rheumatic fever	17	11	6	-	-	2	-	-
58a	Acute rheumatic pericarditis	1	1	-	-	-	1	-	-
58b	Acute rheumatic endocarditis	5	3	2	-	-	-	-	-
58c	Acute rheumatic myocarditis	4	3	1	-	-	-	-	-
58d	Other acute rheumatic heart diseases	2	2	-	-	-	-	-	-
58e,f	Other forms of acute rheumatic fever, etc.*	5	2	3	-	-	1	-	-
59	Chronic rheumatism, other rheumatic diseases	41	14	27	-	-	3	1	2
60	Gout	-	-	-	-	-	-	-	-
61	Diabetes mellitus	1,064	410	641	4	9	47	22	24
62	Diseases of pituitary gland	5	1	4	-	-	-	-	-
63	Diseases of thyroid and parathyroid glands	86	13	.72	-	1	2	-	1
63a	Simple goiter	1	-	1	-	-	-	-	-
63b	Exophthalmic goiter	77	11	65	-	1	1	-	1
63c-e	Other diseases of thyroid and parathyroid glands	8	2	6	-	-	1	-	1
64	Diseases of thymus gland	18	11	7	-	-	4	1	3
65	Diseases of adrenal glands*	12	6	6	-	-	1	1	-
66	Other general diseases	11	5	6	-	-	-	-	-
67	Scurvy	-	-	-	-	-	-	-	-
68	Beriberi	1	1	-	-	-	-	-	-
69	Pellagra (except alcoholic)	1	1	-	-	-	-	-	-
70	Rickets	-	-	-	-	-	-	-	-
71	Other avitaminooses	1	-	1	-	-	1	-	-
	IV.—Diseases of the blood and blood-forming organs	304	162	120	1	1	22	13	9
72	Hemorrhagic conditions	14	6	8	-	-	1	1	-
73	Anemias (except splenic anemia)	71	38	32	-	1	4	2	-
73a	Fernicous anemia	50	24	26	-	-	2	-	2
73b-d	Other anemias (except splenic)	21	14	6	-	1	2	2	-
74	Leukemias and aleukemias	205	133	71	1	-	15	10	5
74a	Leukemias	192	124	67	1	-	14	9	5
74b	Aleukemias	13	9	4	-	-	1	1	-
75	Diseases of spleen	7	2	5	-	-	-	-	-
76	Other diseases of blood and blood-forming organs*	7	3	4	-	-	2	-	2
	V.—Chronic poisoning and intoxication	44	39	4	1	-	13	11	2
77	Alcoholism (ethyliasm)	39	35	3	1	-	13	11	2
78	Lead poisoning	3	3	-	-	-	-	-	-
79	Chronic poisoning by other mineral substances*	2	1	1	-	-	-	-	-
	VI.—Diseases of the nervous system, etc.*	3,584	1,751	1,502	22	9	205	109	90
80	Encephalitis (nonepidemic)	50	12	18	-	-	5	3	2
81	Meningitis (not due to meningococcus)	43	27	15	1	-	3	1	1
82	Diseases of spinal cord (see exceptions)*	58	36	21	1	-	9	6	2
83	Intracranial lesions of vascular origin	3,222	1,562	1,634	17	9	171	90	79
83a	Cerebral hemorrhage or effusion*	2,852	1,376	1,456	11	9	152	78	72
83b,c	Cerebral embolism, thrombosis, and softening	349	176	168	5	-	16	11	5
83d	Hemiplegia, other paralysis, etc.*	21	10	10	1	-	3	1	2
84	Mental diseases and deficiency (see exception)*	27	11	15	1	-	1	1	-
85	Epilepsy	54	25	28	1	-	4	3	1
86	Convulsions (under 5 years)	8	3	5	-	-	-	-	-
87	Other diseases of nervous system	126	68	59	-	-	8	5	3
88	Diseases of organs of vision	-	-	-	-	-	-	-	-
89	Diseases of ear and mastoid process	15	7	8	1	-	2	-	2
	VII.—Diseases of the circulatory system	11,948	7,054	4,804	50	40	719	496	209
90-95	Diseases of the heart (all forms)	11,201	6,627	4,487	48	39	678	476	189
90	Pericarditis (except acute rheumatic)	10	7	5	-	-	-	-	-
90a	Chronic rheumatic pericarditis	-	-	-	-	-	-	-	-
90b	Other pericarditis	10	7	5	-	-	-	-	-
91	Acute endocarditis (except rheumatic)	20	9	11	-	-	6	6	-
91a,b	Bacterial, acute, and subacute endocarditis	20	9	11	-	-	6	6	-
91c	Endocarditis (unspecified, under 45 years)	-	-	-	-	-	-	-	-
92	Chronic affections of valves and endocardium	762	405	354	1	2	53	36	15
92a	Diseases of aortic valve, etc.*	50	33	26	-	1	4	3	1
92b	Diseases of mitral valve, etc.*	303	165	137	-	1	25	17	7
92c	Chronic rheumatic endocarditis, etc.*	77	46	30	1	-	5	3	2
92d	Other chronic endocarditis, etc.*	306	154	152	-	-	17	11	5
92e	Endocarditis (unspecified, 45 years and over)	16	7	9	-	-	2	2	-
93	Diseases of the myocardiun	6,043	3,183	2,810	27	23	340	218	115
93a	Acute myocarditis (except rheumatic)	62	39	22	1	-	6	1	5
93b	Myocarditis (unspecified, under 45 years)	1	-	-	1	-	5	2	1
93c	Chronic rheumatic myocarditis, etc.*	56	29	27	-	-	1	-	1
93d	Other chronic myocarditis, etc.*	5,680	2,985	2,653	21	21	303	194	102
93e	Other myocarditis (unspecified)	244	130	108	4	2	27	21	6
94	Diseases of coronary arteries, angina pectoris	3,716	2,654	1,039	16	7	251	181	46
94a	Diseases of coronary arteries	3,694	2,637	1,034	16	7	226	179	45
94b	Angina pectoris	22	17	5	-	-	3	2	2

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	WISCONSIN				WYOMING			
		Total deaths	White		Nonwhite		Total deaths	White	
			Male	Female	Male	Female		Male	Female
	VII.—Diseases of the circulatory system—Continued								
	Diseases of the heart (all forms)—Continued								
95	Other diseases of heart—	650	369	270	4	7	48	35	13
95a	Functional diseases of heart, etc.*	15	8	7	-	-	2	1	1
95b	Other diseases of heart (rheumatic)—	167	97	66	1	3	5	5	-
95c	Other diseases of heart (not rheumatic)—	468	264	197	3	4	41	29	12
96	Aneurysm (except of heart and aorta)—	87	40	25	1	1	1	-	1
97	Arteriosclerosis (except coronary or renal sclerosis)—	557	314	242	1	-	35	14	19
98	Gangrene—	8	4	4	-	-	1	1	-
99	Other diseases of arteries—	59	26	13	-	-	2	2	-
100	Diseases of veins—	58	21	17	-	-	2	1	1
101	Diseases of lymphatic system—	-	-	-	-	-	-	-	-
102	High blood pressure (idiopathic)—	54	18	16	-	-	2	-	-
103	Other diseases of circulatory system—	4	4	-	-	-	-	-	-
	VIII.—Diseases of the respiratory system—	1,158	656	460	16	6	137	76	42
104	Diseases of nasal fossae, accessory sinuses—	7	4	3	-	-	1	-	-
105	Diseases of larynx—	2	1	1	-	-	-	-	-
106	Bronchitis—	53	32	20	-	1	5	2	3
107	Bronchopneumonia (including capillary bronchitis)—	498	291	208	6	3	48	18	18
108	Lobar pneumonia—	332	197	125	8	2	40	29	8
109	Pneumonia (unspecified)—	7	34	23	-	-	24	12	9
109A	Atypical or virus pneumonia—	27	17	10	-	-	5	5	2
109B	Pneumonia (all other, unspecified)—	30	17	13	-	-	19	9	7
110	Pleurisy (not tuberculous)—	22	16	6	-	-	-	-	-
111	Bleeding infarction, thrombosis, edema*	86	41	44	1	-	10	6	4
112	Asthma—	51	30	21	-	-	3	3	-
113	Pulmonary emphysema—	6	4	2	-	-	-	-	-
114	Other diseases of respiratory system (except tuberculosis)—	24	16	7	1	-	6	6	-
114a,b	Silicosis, other forms of pneumoconioses—	3	3	-	-	-	3	3	-
114c-e	Other diseases of respiratory system (except tuberculosis)—	21	13	7	1	-	3	3	-
	IX.—Diseases of the digestive system—	1,380	846	521	15	7	121	67	45
115	Diseases of buccal cavity and adnexa, etc.*—	28	18	8	1	1	5	3	1
116	Diseases of esophagus—	2	-	2	-	-	1	-	-
117	Ulcer of stomach or duodenum—	212	177	35	-	-	18	15	2
117a	Ulcer of stomach—	136	114	22	-	-	14	12	1
117b	Ulcer of duodenum—	76	63	13	-	-	5	3	1
118	Other diseases of stomach (except cancer)—	17	8	7	2	-	3	3	-
119	Diarrhea, enteritis, etc.* (under 2 years)—	69	44	22	3	-	14	5	7
120	Diarrhea, enteritis, etc.* (2 years and over)—	37	23	15	1	-	2	1	1
121	Appendicitis—	99	62	35	1	1	7	6	1
122	Hernia and intestinal obstruction—	244	137	102	5	-	24	11	11
122a	Hernia—	116	71	45	2	-	4	2	1
122b	Intestinal obstruction—	128	66	59	3	-	20	9	10
123	Other diseases of intestines—	39	24	14	1	-	7	2	5
124	Cirrhosis of liver—	346	236	106	2	2	27	16	10
124a	Cirrhosis of liver with mention of alcoholism—	40	31	9	-	-	1	1	-
124b	Cirrhosis of liver without mention of alcoholism—	306	205	97	2	2	26	15	10
125	Other diseases of liver—	45	23	22	-	-	2	1	-
126	Biliary calculi—	161	50	108	-	3	7	3	4
127	Other diseases of gallbladder, biliary ducts—	66	23	-	-	-	3	1	2
128	Diseases of pancreas (except diabetes mellitus)—	24	11	13	-	-	-	-	-
129	Peritonitis (cause not stated)—	21	10	11	-	-	-	-	-
	X.—Diseases of the genito-urinary system—	1,772	1,055	700	9	8	156	88	65
130	Acute nephritis—	42	25	16	-	1	2	1	1
131	Chronic nephritis—	1,378	757	610	7	4	126	63	60
131a	Arteriosclerotic kidney—	1,103	591	503	6	3	101	51	47
131b	Other chronic nephritis—	275	166	107	1	1	25	12	13
132	Nephritis (unspecified) (10 years and over)—	60	37	25	-	-	10	8	2
133	Other diseases of kidneys, ureters, etc.*—	48	24	23	-	1	-	-	-
134	Calculi of urinary passages—	31	17	11	1	2	1	1	-
135	Diseases of urinary bladder—	11	6	5	-	-	1	1	-
136	Diseases of urethra (except calculus)—	4	4	-	-	-	-	-	-
137	Diseases of prostate—	185	104	-	1	-	14	14	-
137a	Hypertrophy of prostate—	174	173	-	1	-	12	12	-
137b	Other diseases of prostate—	11	11	-	-	-	2	2	-
138	Diseases of other male genital organs (not venereal)—	1	1	-	-	-	-	-	-
139a	Diseases of female genital organs—	12	-	12	-	-	2	-	-
139b	Diseases of ovaries, fallopian tubes, and parametria—	6	-	6	-	-	2	-	-
139c	Diseases of uterus—	6	-	6	-	-	2	-	-
	Diseases of other female genital organs*—	-	-	-	-	-	-	-	-
	XI.—Diseases of pregnancy, childbirth, and the puerperium—	87	-	82	-	5	8	-	-
140	Abortion with mention of infection—	2	-	2	-	-	-	-	-
141	Abortion without mention of infection—	6	-	5	-	1	-	-	-
141a,c	Abortion (nonspecific), spontaneous, therapeutic, with toxemia*—	2	-	2	-	-	-	-	-
141b	Abortion (nonspecific), spontaneous, therapeutic, without toxemia*—	1	-	1	-	-	-	-	-
141d-f	Other abortions (nonspecific)*—	3	-	2	-	1	-	-	-
142	Ectopic gestation—	6	-	6	-	-	-	-	-
142a	Ectopic gestation, with mention of infection—	2	-	2	-	-	-	-	-
142b	Ectopic gestation, without mention of infection—	4	-	4	-	-	-	-	-
143	Hemorrhage of pregnancy (death before delivery)—	7	-	2	-	-	-	-	-
144	Toxemias of pregnancy (death before delivery)—	7	-	7	-	-	1	-	-
145	Other diseases of pregnancy (death before delivery)*—	6	-	6	-	-	-	-	-
145A	With mention of infection—	7	-	7	-	-	-	-	-
145B	Without mention of infection—	1	-	1	-	-	-	-	-
146	Hemorrhage of childbirth and puerperium—	16	-	15	-	1	5	-	5
147	Infection during childbirth and puerperium—	11	-	11	-	-	2	-	2
148	Puerperal toxemias (excluding death before delivery)—	14	-	14	-	-	-	-	-
149	Other accidents and specified conditions of childbirth—	15	-	12	-	3	-	-	-
150	Other and unspecified conditions of childbirth and puerperium—	1	-	1	-	-	-	-	-

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—DEATHS FROM EACH CAUSE

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TABLE 22.—DEATHS FROM EACH CAUSE, BY RACE AND SEX: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths)

Int. List No.	CAUSE OF DEATH	WISCONSIN						WYOMING					
		Total deaths	White		Nonwhite		Total deaths	White		Nonwhite		Male	Female
			Male	Female	Male	Female		Male	Female	Male	Female		
	XII.—Diseases of the skin and cellular tissue	15	7	6	2	-	1	1	-	-	-	-	-
151	Carbuncle and furuncle	-	-	-	-	-	-	-	-	-	-	-	-
152	Pylemon and acute abscess	5	4	1	-	-	-	-	-	-	-	-	-
153	Other diseases of skin and cellular tissue	10	3	5	2	-	1	1	-	-	-	-	-
	XIII.—Diseases of the bones, etc.*	22	12	10	-	-	3	2	1	-	-	-	-
154	Osteomyelitis and periostitis	6	4	2	-	-	1	1	-	-	-	-	-
155	Other diseases of bones (except tuberculosis)	4	1	3	-	-	-	-	-	-	-	-	-
156	Diseases of joints, other organs of movement	12	7	5	-	-	2	1	1	-	-	-	-
157	XIV.—Congenital malformations	490	265	216	6	3	42	25	17	-	-	-	-
157a-d	Congenital malformations of central nervous system	176	79	95	2	-	9	5	4	-	-	-	-
157e,f	Congenital malformations of cardiovascular system	203	124	82	1	2	25	16	9	-	-	-	-
157g,h,m	Other congenital malformations	105	62	39	3	1	8	4	4	-	-	-	-
	XV.—Diseases peculiar to the first year of life	1,277	706	539	17	15	158	82	69	5	2	-	-
158	Congenital debility (cause not stated)	8	5	3	-	-	5	2	2	-	-	-	-
159	Premature birth (cause not stated)	784	423	339	11	11	101	49	48	3	1	-	-
160	Injury at birth	307	189	114	2	2	28	21	7	-	-	-	-
161	Other diseases peculiar to first year of life	178	89	33	4	2	24	10	12	2	-	-	-
162	XVI.—Senility	226	103	121	2	-	20	7	15	-	-	-	-
	XVII.—Violent or accidental deaths	2,821	1,959	813	38	11	340	260	71	7	2	-	-
163,164	Suicide	403	311	91	1	-	38	30	8	-	-	-	-
165	Suicide by poisoning	81	46	35	-	-	7	2	5	-	-	-	-
164	Suicide by other means	322	265	56	1	-	31	28	3	-	-	-	-
165-168	Homicide <sup>1</sup>	29	18	4	6	1	12	7	3	2	-	-	-
166	Homicide by firearms	14	9	2	2	1	8	4	2	2	-	-	-
167	Homicide by cutting or piercing instruments	6	3	-	3	-	1	1	-	-	-	-	-
168	Homicide by other means	9	6	2	1	-	3	2	1	-	-	-	-
169-175	Accidental deaths	2,369	1,630	718	31	10	290	223	60	5	2	-	-
170	Railway accidents (except collisions with motor vehicles)	47	39	5	3	-	11	9	-	-	-	-	-
170a	Motor-vehicle accidents	842	684	183	10	5	112	83	27	2	-	-	-
170b	Collisions between automobiles and trains	45	39	7	-	-	7	6	1	-	-	-	-
170c	Collisions between automobiles and streetcars	1	1	-	-	-	-	-	-	-	-	-	-
170d	Automobile accidents (exc. collisions with trains or streetcars)	771	600	156	10	5	101	75	26	2	-	-	-
171	Motorcycle accidents (exc. collisions with automobiles)	24	24	-	-	-	4	4	-	-	-	-	-
171a	Streetcar and other road-transport accidents	4	3	1	-	-	-	-	-	-	-	-	-
171b	Streetcar accidents (exc. collisions with trains or motor vehicles)	2	1	1	-	-	-	-	-	-	-	-	-
172	Other and unspecified road-transport accidents	2	2	-	-	-	-	-	-	-	-	-	-
173	Water-transport accidents	40	36	3	1	-	-	-	-	-	-	-	-
174	Air-transport accidents	34	31	3	-	-	11	11	-	-	-	-	-
175	Accidents in mines and quarries	5	4	1	-	-	11	11	-	-	-	-	-
175a-c	Agricultural and forestry accidents	108	97	10	1	-	17	15	2	2	-	-	-
175d,e	Agricultural accidents	107	96	10	1	-	15	13	-	-	-	-	-
176	Forestry accidents	1	1	-	-	-	2	2	-	-	-	-	-
177	Other accidents involving machinery	57	33	1	3	-	3	3	3	-	-	-	-
178	Food poisoning	1	-	1	-	-	-	-	-	-	-	-	-
179	Accidental absorption of poisonous gas	54	32	22	-	-	11	8	3	-	-	-	-
180	Acute accidental poisoning by solids or liquids	26	16	9	1	-	4	2	-	-	-	-	-
181	Conflagration	53	29	19	3	2	5	4	-	-	-	-	-
182	Accidental burns (except conflagration)	59	39	20	-	-	16	11	5	-	-	-	-
183	Accidental mechanical suffocation	42	30	12	-	-	10	4	4	-	-	-	-
184	Accidental drowning	106	89	14	3	-	16	15	1	-	-	-	-
185	Accidental injury by firearms	42	37	5	-	-	11	11	-	-	-	-	-
186	Accidental injury by cutting or piercing instruments	4	3	1	-	-	1	1	-	-	-	-	-
186a	Accidental injury by fall	748	544	398	4	2	35	22	11	-	-	-	-
186b	Accidental injury by crushing	745	541	398	4	2	29	17	11	-	-	-	-
187	Cataclysm, etc.*	3	3	2	-	-	5	5	-	-	-	-	-
188	Injury by animals (except in agriculture and forestry)	5	3	-	-	-	-	-	-	-	-	-	-
189	Hunger or thirst	1	1	-	-	-	1	-	-	-	-	-	-
190	Excessive cold	8	7	1	-	-	4	4	-	-	-	-	-
191	Excessive heat	2	2	-	-	-	-	-	-	-	-	-	-
192	Lightning	4	3	1	-	-	2	2	-	-	-	-	-
193	Accidents due to electric currents (except lightning)	24	21	2	1	-	1	1	-	-	-	-	-
194	Poisoning by venomous animals (except in agriculture and forestry)*	1	1	-	-	-	-	-	-	-	-	-	-
195	Other accidents	92	66	24	1	1	10	6	4	-	-	-	-
195a	Sequelae of preventive immunization, etc.*	-	-	-	-	-	-	-	-	-	-	-	-
195b	Other accidents due to medical or surgical intervention	-	-	-	-	-	-	-	-	-	-	-	-
195d	Obstruction, suffocation, etc.*	30	23	7	-	-	3	2	1	-	-	-	-
195e	Other and unspecified accidents	62	43	17	1	1	7	4	3	-	-	-	-
196	Deaths of military personnel during operations of war	-	-	-	-	-	-	-	-	-	-	-	-
197	Deaths of civilians due to operations of war	-	-	-	-	-	-	-	-	-	-	-	-
198	Legal executions	-	-	-	-	-	-	-	-	-	-	-	-
	XVIII.—Ill-defined and unknown causes	111	73	37	-	1	22	14	7	1	-	-	-
199	Sudden death	23	17	6	-	-	1	1	-	-	-	-	-
200	Ill-defined and unknown causes	89	56	31	-	1	21	13	7	1	-	-	-
200a	Ill-defined causes	59	38	20	-	1	12	10	1	1	-	-	-
200b,c	Unknown or unspecified causes	29	16	11	-	-	9	5	6	-	-	-	-

\*Refer to International List for complete title, table IX, Part I.

<sup>1</sup>Includes figures for infanticide (165).

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuber-culosis (all forms)	Dysen-tery	Malaria	Syph-illie	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheu-matic fever	Diabetes mellitus	
		1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	56	61	
1 UNITED STATES-----	1,444,357	233	873	68	1,146	634	43,833	1,076	170	11,616	868	1,695	197,042	927	38,638	
2 ALABAMA-----	26,620	5	32	3	59	39	1,022	28	16	287	14	16	2,653	36	408	
3 Autauga-----	203	-	-	-	-	-	7	-	1	2	-	-	25	1	5	
4 Baldwin-----	344	-	2	-	-	3	13	-	1	6	-	-	36	-	6	
5 Barbour-----	303	-	-	-	-	2	5	1	-	1	-	-	26	-	4	
6 Bibb-----	180	-	-	-	-	1	5	-	1	-	-	-	20	-	2	
7 Blount-----	198	-	-	-	-	1	8	-	-	-	-	-	17	-	2	
8 Bullock-----	175	-	-	-	-	-	2	-	-	-	-	-	15	-	1	
9 Butler-----	277	-	1	-	-	1	4	-	-	-	-	-	25	-	4	
10 Calhoun-----	554	1	-	-	-	1	24	-	-	-	-	-	1	66	-	10
11 Amistion-----	239	-	-	-	-	-	9	-	-	-	-	-	1	31	-	4
12 Balance of county-----	315	1	-	-	-	1	15	-	-	-	-	-	35	-	6	
13 Chambers-----	348	-	-	-	-	-	9	-	-	-	-	-	38	-	6	
14 Cherokee-----	143	-	1	-	-	-	4	-	-	-	-	-	14	-	2	
15 Chilton-----	188	-	1	-	-	-	1	5	-	-	-	-	23	-	1	
16 Choctaw-----	189	-	1	-	-	-	9	-	-	-	-	-	15	-	2	
17 Clarke-----	266	-	-	-	-	-	7	1	-	-	-	-	32	-	3	
18 Clay-----	143	-	-	-	-	-	4	-	-	-	-	-	24	-	2	
19 Cleburne-----	80	-	1	-	-	-	1	-	-	-	-	-	0	-	1	
20 Coffee-----	181	-	1	-	-	-	5	-	-	-	-	-	2	-	1	
21 Colbert-----	321	-	-	-	-	2	-	13	-	-	-	-	34	-	6	
22 Conecuh-----	174	-	1	-	-	-	2	-	-	-	-	-	13	-	3	
23 Coosa-----	111	-	-	-	-	-	2	-	-	-	-	-	15	-	1	
24 Covington-----	348	-	-	-	-	1	4	-	-	-	-	-	31	-	4	
25 Crenshaw-----	188	-	-	-	-	-	6	-	-	-	-	-	21	-	3	
26 Cullman-----	317	-	-	-	-	1	2	7	-	-	-	-	47	-	3	
27 Dale-----	175	-	-	-	-	1	-	1	-	-	-	-	20	-	2	
28 Dallas-----	642	-	2	-	-	4	-	16	1	-	-	-	4	-	12	
29 Selma-----	273	-	-	-	-	1	-	7	-	-	-	-	4	-	9	
30 Balance of county-----	369	-	2	-	-	3	-	9	1	-	-	-	24	-	3	
31 De Kalb-----	297	-	1	-	-	1	1	14	-	-	-	-	35	-	4	
32 Elmore-----	325	-	1	-	-	-	-	9	1	-	-	-	35	-	4	
33 Escambia-----	285	-	-	-	-	1	1	14	-	-	-	-	38	-	1	
34 Etowah-----	677	1	3	-	-	2	-	27	1	-	-	-	74	-	12	
35 Gadsden-----	360	-	2	-	-	-	-	16	-	-	-	-	48	-	2	
36 Balance of county-----	317	1	1	-	-	2	-	11	1	-	-	-	26	-	10	
37 Fayette-----	147	-	1	-	-	1	1	3	-	-	-	-	8	-	2	
38 Franklin-----	198	-	-	-	-	-	5	-	-	-	-	-	14	-	1	
39 Geneva-----	193	-	-	-	-	1	1	5	-	-	-	-	20	-	1	
40 Greene-----	219	-	-	-	-	1	-	9	1	-	-	-	1	-	19	
41 Hale-----	225	-	-	-	-	1	-	7	-	-	-	-	16	-	1	
42 Henry-----	153	-	-	-	-	1	-	5	-	-	-	-	9	-	3	
43 Houston-----	379	-	2	-	-	-	-	10	-	-	-	-	27	-	10	
44 Dothan-----	184	-	1	-	-	-	-	6	-	-	-	-	12	-	4	
45 Balance of county-----	195	-	1	-	-	-	-	4	-	-	-	-	15	-	6	
46 Jackson-----	296	-	-	-	-	3	-	21	-	-	-	-	35	-	2	
47 Jefferson-----	5,020	-	2	1	5	7	224	2	3	50	-	-	553	8	93	
48 Birmingham-----	3,021	-	-	-	1	3	130	2	-	23	-	-	529	8	54	
49 Bessemer-----	325	-	2	-	1	-	12	-	-	7	-	-	36	-	3	
50 Fairfield-----	130	-	-	-	-	-	12	-	-	1	-	-	12	-	2	
51 Balance of county-----	1,544	-	-	1	3	4	70	-	1	19	-	-	176	-	34	
52 Lerner-----	124	-	-	-	-	-	7	-	-	-	-	-	15	-	2	
53 Lauderdale-----	364	-	-	-	-	1	1	23	-	-	-	-	34	-	3	
54 Florence-----	176	-	-	-	-	-	12	-	-	-	-	-	17	-	1	
55 Balance of county-----	188	-	-	-	-	1	1	11	-	-	-	-	12	-	5	
56 Lawrence-----	196	-	-	-	-	-	7	1	-	-	-	-	31	-	4	
57 Lee-----	328	-	-	-	-	2	2	12	-	-	-	-	28	-	4	
58 Limestone-----	281	-	-	-	-	1	2	12	-	-	-	-	11	-	1	
59 Lowndes-----	182	-	-	-	-	1	2	12	-	-	-	-	22	-	5	
60 Macon-----	341	1	1	-	-	2	3	21	1	-	-	-	65	4	7	
61 Madison-----	644	-	1	-	-	1	-	36	-	-	-	-	25	-	3	
62 Huntsville-----	240	-	-	-	-	1	-	8	-	-	-	-	40	-	4	
63 Balance of county-----	404	-	1	-	-	1	-	27	-	-	-	-	29	-	6	
64 Marengo-----	340	-	-	-	-	-	-	9	-	-	-	-	17	-	1	
65 Marion-----	166	-	-	-	-	-	1	7	1	-	-	-	26	-	1	
66 Marshall-----	365	1	-	-	-	1	-	10	-	-	-	-	214	1	43	
67 Mobile-----	2,189	-	3	-	-	3	3	92	2	1	77	-	1	-	31	
68 Mobile-----	1,270	-	1	-	-	1	2	45	1	1	16	-	149	1	12	
69 Balance of county-----	699	-	2	-	-	2	1	47	1	-	61	-	66	1	7	
70 Monroe-----	213	-	-	-	-	-	-	9	-	-	1	-	17	-	1	
71 Montgomery-----	1,281	-	1	-	-	1	1	69	1	1	14	-	138	-	19	
72 Montgomery-----	1,001	-	1	-	-	1	1	48	-	-	9	-	106	-	16	
73 Balance of county-----	280	-	-	-	-	1	-	21	1	1	5	-	32	-	3	
74 Morgan-----	385	-	-	-	-	1	-	19	1	-	2	-	47	-	7	
75 Decatur-----	180	-	-	-	-	1	-	2	1	-	1	-	22	-	3	
76 Balance of county-----	225	-	1	-	-	1	-	16	1	-	1	-	25	-	4	
77 Perry-----	223	-	1	-	-	1	-	11	1	-	1	-	15	-	4	
78 Pickens-----	230	-	-	-	-	-	-	9	-	-	-	-	12	-	1	
79 Pike-----	289	-	-	-	-	1	-	4	2	-	-	-	20	-	4	
80 Randolph-----	184	-	-	-	-	-	1	4	2	-	-	-	1	-	1	
81 Russell-----	422	1	-	-	-	-	-	15	-	-	-	-	30	-	3	
82 Phenix city-----	206	1	-	-	-	-	-	7	-	-	-	-	16	-	3	
83 Balance of county-----	216	-	-	-	-	-	-	8	-	-	-	-	14	-	2	
84 St. Clair-----	216	-	-	-	-	1	-	10	1	-	-	-	23	-	1	
85 Shelby-----	247	-	1	-	-	1	-	11	-	-	-	-	24	-	4	
86 Sumter-----	245	-	1	-	-	1	-	8	-	-	2	-	17	-	3	
87 Talladega-----	518	-	-	-	-	2	3	15	-	-	-	-	5	-	1	
88 Tallepoosa-----	292	-	-	-	-	-	-	6	1	-	-	-	36	-	1	
89 Tuscaloosa-----	963	-	-	1	1	-	-	50	5	1	1	-	18	8	8	
90 Tuscaloosa-----	450	-	-	1	1	-	-	20	4	-	-	-	37	-	6	
91 Balance of county-----	513	-	-	1	1	-	-	30	4	-	-	-	42	-	2	
92 Walker-----	483	-	1	-	-	3	-	11	1	-	-	-	1	7	1	
93 Washington-----	113	-	-	-	-	-	-	5	-	-	-	-	66	-	5	
94 Wilcox-----	250	-	-	-	-	-	-	4	4	-	-	-	19	-	4	
95 Winston-----	126	-	-	-	-	-	-	4	4	-	-	-	10	-	1	

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

509

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948

overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms)	Diarrheas, enteri- tis, and ulcer- ation of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes	
69	83	90-95	107- 109,33	118,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-185	162, 199,200		
808	151,036	471,469	56,493	8,831	77,377	4,122	19,246	39,085	22,458	16,354	8,536	32,258	65,742	27,291	164,391	1
71	2,709	6,443	1,456	177	2,018	194	352	1,072	541	194	467	743	1,350	1,845	2,470	2
-	15	46	13	-	12	6	1	6	3	-	5	6	12	20	18	3
-	56	91	9	3	24	5	9	11	6	3	2	10	26	11	30	4
-	51	90	18	1	19	1	2	14	7	-	1	20	15	25	22	5
-	22	35	12	-	17	2	1	6	4	1	1	10	9	8	19	7
-	25	49	15	1	15	-	5	15	4	5	1	10	7	8	19	5
-	14	55	11	2	9	1	2	6	1	-	1	10	6	33	28	9
-	20	65	17	2	14	1	6	7	5	2	2	10	10	26	19	10
-	51	149	27	5	49	3	2	35	13	3	6	16	22	19	49	11
-	16	76	7	3	24	2	1	13	6	1	4	6	6	8	20	11
-	35	73	20	2	25	1	1	22	7	2	2	10	16	11	29	12
-	51	75	17	7	37	3	5	6	6	3	1	7	18	17	31	13
-	1	34	11	3	10	1	2	7	4	1	1	1	7	8	13	14
-	15	63	10	2	15	1	3	7	5	2	2	6	6	8	13	15
-	12	37	6	-	12	1	1	10	5	-	1	5	5	9	17	16
-	27	63	11	1	24	1	2	8	3	2	2	6	6	11	38	19
-	2	18	14	1	8	-	4	4	2	-	1	1	5	9	15	18
-	9	18	4	-	9	1	1	5	5	-	2	1	4	6	4	19
-	24	44	15	3	19	3	2	22	1	2	2	7	19	6	22	20
-	51	82	21	1	19	3	2	5	5	1	1	7	12	5	23	21
-	20	39	7	-	18	1	2	5	-	1	1	6	3	12	11	22
-	8	34	9	1	8	1	1	-	-	1	1	6	5	5	23	5
-	38	91	19	6	19	2	2	13	9	7	4	16	14	25	24	24
-	17	52	10	1	13	2	2	15	3	1	6	12	7	30	13	25
-	32	71	24	-	37	2	6	16	5	5	5	12	6	26	7	26
-	23	45	9	-	17	1	6	17	8	-	2	12	9	32	100	58
-	62	142	28	3	76	6	3	17	8	-	1	11	11	18	27	29
-	23	80	17	-	20	2	1	12	5	7	-	6	21	82	31	30
-	36	62	12	-	56	4	2	17	15	-	1	7	7	20	37	31
-	27	58	18	-	25	2	2	10	6	3	1	15	5	45	27	32
-	36	59	15	-	19	4	2	13	6	5	1	11	13	14	23	33
-	18	65	19	4	18	3	2	13	7	1	1	11	11	41	64	34
-	53	155	40	4	55	3	2	15	18	7	1	10	10	11	17	35
-	29	87	20	1	30	1	2	15	10	4	3	11	11	21	24	21
-	5	24	68	20	25	2	2	13	8	2	2	11	11	5	27	36
-	17	44	11	-	10	1	1	6	5	3	1	6	5	8	9	37
-	20	46	28	-	10	1	1	6	6	1	1	5	5	12	25	38
-	27	53	7	-	11	1	1	6	6	2	2	6	7	4	29	39
-	27	45	12	-	12	5	5	5	5	4	1	3	8	42	22	40
-	32	63	7	1	12	1	1	5	5	5	1	3	7	34	15	41
-	22	37	8	1	11	3	3	13	5	5	1	3	7	11	17	42
-	48	74	12	3	58	5	5	13	4	2	1	1	11	3	13	44
-	18	32	7	1	35	2	2	13	8	2	1	1	11	8	21	45
-	30	50	5	-	23	2	2	10	4	2	1	10	5	5	36	14
-	25	75	37	-	11	2	2	10	7	2	2	12	7	12	24	46
-	1,261	232	10	6	265	20	81	222	103	38	125	139	230	390	447	47
-	287	795	113	-	148	15	48	130	62	29	82	89	129	272	261	48
-	1	40	23	-	31	5	6	9	6	1	1	13	8	45	49	
-	9	32	6	-	11	1	2	3	1	1	1	4	7	9	14	50
-	5	152	391	90	75	3	25	80	34	7	27	38	81	95	129	51
-	12	27	7	-	10	1	1	2	2	1	1	5	2	7	13	52
-	30	93	19	2	24	2	2	1	9	2	3	12	15	29	40	53
-	9	45	7	2	14	2	2	7	7	2	2	12	7	14	15	54
-	21	48	12	2	10	7	1	14	2	2	1	11	6	15	25	55
-	18	39	6	2	12	7	1	14	2	2	1	11	6	18	18	56
-	48	65	26	3	15	5	6	19	6	2	1	10	5	23	34	57
-	24	47	17	3	33	3	4	23	5	3	1	10	5	15	19	58
-	22	37	10	-	7	1	1	5	5	3	1	10	5	36	36	14
-	2	50	60	16	22	2	2	12	5	3	1	10	9	40	27	60
-	1	152	45	8	56	7	3	15	5	3	1	16	7	34	38	61
-	18	60	16	5	20	4	3	13	6	3	1	12	8	21	25	62
-	32	92	29	2	36	5	3	20	6	3	1	12	7	33	33	63
-	59	58	15	-	30	8	5	12	8	4	1	10	8	12	21	64
-	18	34	13	-	12	1	1	5	8	4	1	10	8	10	20	65
-	30	88	21	-	37	1	1	20	19	6	1	14	9	19	10	51
-	2	168	103	14	161	16	30	111	56	29	11	23	21	54	17	112
-	106	378	64	6	112	10	17	65	27	5	10	12	25	38	8	69
-	62	246	44	1	20	6	13	46	7	2	5	36	25	6	26	14
-	24	44	7	-	87	6	6	30	17	9	1	20	25	5	61	71
-	165	354	57	10	87	3	2	29	15	2	1	11	20	30	39	105
-	139	275	46	9	66	3	3	10	29	15	9	20	5	17	22	72
-	3	26	59	11	21	3	2	7	21	5	2	11	5	14	22	74
-	57	82	17	2	23	2	2	5	5	2	2	11	5	14	9	75
-	33	53	7	-	8	2	2	2	2	2	2	11	5	5	16	82
-	24	49	10	2	15	2	2	1	1	2	1	11	4	16	15	83
-	30	41	12	-	20	1	1	10	4	5	5	10	12	46	20	77
-	23	67	10	-	24	1	1	10	5	5	7	12	20	27	78	
-	1	43	69	13	18	1	1	10	2	5	7	12	20	27	79	
-	15	29	17	1	31	1	2	5	5	5	3	10	5	12	8	80
-	64	122	41	2	19	1	1	1	1	1	1	10	5	16	14	81
-	25	68	16	2	14	1	1	1	4	2	2	10	6	5	16	84
-	41	46	25	-	19	1	1	1	5	5	2	10	5	16	15	85
-	19	53	11	-	19	1	1	1	5	5	2	10	5	16	46	84
-	23	61	14	-	29	1	1	1	5	5	2	10	5	16	15	85
-	20	45	17	-	26	1	1									

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus	1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	58	61
1	ARIZONA-----	6,536	3	3	-	20	7	580	20	-	63	21	18	610	3	98													
2	Apache-----	218	2	-	-	4	1	37	-	-	1	-	-	8	-	3	5	5	5	5	5	5	5	5	5	5	5		
3	Cochise-----	371	-	-	-	1	1	13	-	-	1	1	1	32	2	2	2	2	2	2	2	2	2	2	2	2	2		
4	Cocomino-----	241	-	-	-	1	1	32	1	-	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
5	Gila-----	242	-	-	-	2	-	9	-	-	1	3	1	22	-	-	-	-	-	-	-	-	-	-	-	-	-		
6	Graham-----	98	-	-	-	-	-	5	-	-	1	-	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-		
7	Greenlee-----	86	-	-	-	1	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-		
8	Maricopa-----	2,779	-	2	-	4	1	237	4	-	34	5	4	285	1	53	53	53	53	53	53	53	53	53	53	53	53		
9	Phoenix-----	1,528	-	1	-	2	1	105	2	-	14	4	1	155	-	33	33	33	33	33	33	33	33	33	33	33	33		
10	Balance of county-----	1,251	-	1	-	2	1	152	2	-	20	1	3	130	1	20	20	20	20	20	20	20	20	20	20	20	20		
11	Mohave-----	96	-	-	-	1	-	5	1	-	1	-	-	4	-	1	1	1	1	1	1	1	1	1	1	1	1		
12	Navajo-----	182	-	-	-	1	-	-	-	-	3	-	-	13	-	-	-	-	-	-	-	-	-	-	-	-	-		
13	Fins-----	1,191	-	1	-	5	1	145	5	-	8	11	4	120	1	20	20	20	20	20	20	20	20	20	20	20	20		
14	Tucson-----	641	-	-	-	4	-	70	1	-	2	6	3	63	1	9	9	9	9	9	9	9	9	9	9	9	9		
15	Balance of county-----	550	-	1	-	2	1	25	2	-	6	5	1	57	-	11	11	11	11	11	11	11	11	11	11	11	11		
16	Pinal-----	423	-	-	-	1	-	37	5	-	2	-	-	30	1	1	1	1	1	1	1	1	1	1	1	1	1		
17	Santa Cruz-----	96	1	-	-	-	-	6	1	-	2	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-		
18	Yavapai-----	349	-	-	-	-	-	24	1	-	5	-	-	45	-	4	4	4	4	4	4	4	4	4	4	4	4		
19	Yuma-----	214	-	-	-	1	-	7	3	-	1	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-		
20	ARKANSAS-----	15,224	8	7	1	31	9	727	15	22	148	16	14	1,680	15	230													
21	Arkansas-----	157	-	-	-	-	-	11	-	-	-	-	-	15	-	-	-	-	-	-	-	-	-	-	-	-	-		
22	Ashley-----	211	-	-	-	-	-	2	-	-	1	-	-	18	-	-	-	-	-	-	-	-	-	-	-	-	-		
23	Baxter-----	68	-	-	-	-	-	4	-	-	1	-	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-		
24	Benton-----	369	-	1	-	2	-	7	-	-	2	-	-	36	-	-	-	-	-	-	-	-	-	-	-	-	-		
25	Boone-----	117	1	-	-	-	-	3	-	-	1	-	-	13	-	-	-	-	-	-	-	-	-	-	-	-	-		
26	Bradley-----	146	-	-	-	-	-	9	-	-	4	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-		
27	Calhoun-----	53	-	-	-	-	-	4	-	-	5	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-		
28	Carroll-----	124	1	-	-	-	-	5	-	-	1	-	-	14	-	-	-	-	-	-	-	-	-	-	-	-	-		
29	Chicot-----	219	-	-	-	-	-	12	-	-	1	-	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-		
30	Clark-----	164	-	-	-	-	-	13	-	-	1	-	-	15	-	-	-	-	-	-	-	-	-	-	-	-	-		
31	Clay-----	179	-	-	1	-	-	12	-	-	1	-	-	22	-	-	-	-	-	-	-	-	-	-	-	-	-		
32	Cleburne-----	88	-	-	-	-	-	1	-	-	1	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-		
33	Cleveland-----	62	-	-	-	-	-	1	-	-	1	-	-	33	-	-	-	-	-	-	-	-	-	-	-	-	-		
34	Columbia-----	161	-	-	-	-	-	7	-	-	1	-	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-		
35	Conway-----	165	-	-	-	-	-	3	-	-	1	-	-	16	-	-	-	-	-	-	-	-	-	-	-	-	-		
36	Craighead-----	344	1	-	-	-	-	8	-	-	1	-	-	52	-	-	-	-	-	-	-	-	-	-	-	-	-		
37	Jonesboro-----	139	1	-	-	-	-	4	-	-	1	-	-	15	-	-	-	-	-	-	-	-	-	-	-	-	-		
38	Balance of county-----	205	-	-	-	-	-	4	-	-	1	-	-	19	-	-	-	-	-	-	-	-	-	-	-	-	-		
39	Crawford-----	187	-	-	-	-	-	7	-	-	1	-	-	33	-	-	-	-	-	-	-	-	-	-	-	-	-		
40	Crittenden-----	421	-	-	-	-	-	15	-	-	1	-	-	25	-	-	-	-	-	-	-	-	-	-	-	-	-		
41	Cross-----	207	1	1	-	1	1	14	1	-	1	1	1	18	-	-	-	-	-	-	-	-	-	-	-	-	-		
42	Dallas-----	95	-	-	-	-	-	3	-	-	1	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-		
43	DeSoto-----	174	-	-	-	-	-	6	-	-	1	-	-	16	-	-	-	-	-	-	-	-	-	-	-	-	-		
44	Drew-----	159	-	-	-	-	-	6	-	-	1	-	-	19	-	-	-	-	-	-	-	-	-	-	-	-	-		
45	Faulkner-----	172	-	-	-	-	-	9	-	-	1	-	-	22	-	-	-	-	-	-	-	-	-	-	-	-	-		
46	Franklin-----	83	-	-	-	-	-	6	-	-	1	-	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-		
47	Fulton-----	53	-	-	-	-	-	1	-	-	1	-	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-		
48	Garland-----	514	-	-	-	-	-	29	-	-	1	-	-	65	-	-	-	-	-	-	-	-	-	-	-	-	-		
49	Hot Springs-----	458	-	-	-	-	-	26	-	-	1	-	-	57	-	-	-	-	-	-	-	-	-	-	-	-	-		
50	Balance of county-----	76	-	-	-	-	-	3	-	-	1	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-		
51	Grant-----	73	-	-	-	-	-	6	-	-	1	-	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-		
52	Greene-----	221	-	-	-	-	-	7	-	-	1	-	-	32	-	-	-	-	-	-	-	-	-	-	-	-	-		
53	Hempstead-----	202	-	-	-	-	-	6	-	-	1	-	-	27	-	-	-	-	-	-	-	-	-	-	-	-	-		
54	Hot Spring-----	122	-	-	-	-	-	1	-	-	1	-	-	18	-	-	-	-	-	-	-	-	-	-	-	-	-		
55	Howard-----	126	-	-	-	-	-	6	-	-	1	-	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-		
56	Independence-----	158	-	-	-	-	-	3	-	-	1	-	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-		
57	Izard-----	56	-	-	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
58	Jackson-----	224	-	-	-	-	-	1	-	-	12	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
59	Jefferson-----	653	-	1	-	4	-	20	-	-	4	-	1	66	-	-	-	-	-	-	-	-	-	-	-	-	-		
60	Pine Bluff-----	355	-	-	-	-	-	11	-	-	3	-	1	38	-	-	-	-	-	-	-	-	-	-	-	-	-		
61	Balance of county-----	298	-	1	-	4	-	9	-	-	1	-	1	28	-	-	-	-	-	-	-	-	-	-	-	-	-		
62	Johnson-----	109	-	-	-	-	-	3	-	-	1	-	-	19	-	-	-	-	-	-	-	-	-	-	-	-	-		
63	Lafayette-----	89	-	-	-	-	-	4	-	-	1	-	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-		
64	Lawrence-----	145	-	-	-	-	-	4	-	-	1	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-		
65	Lee-----	172	-	-	-	-	-	8	-	-	1	-	-	17	-	-	-	-	-	-	-	-	-	-	-	-	-		
66	Lincoln-----	139	-	-	-	-	-	8	-	-	1	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-		
67	Little River-----	81	-	-	-	-	-	4	-	-	1	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-		
68	Logan-----	183	-	-	-	-	-	44	-	-	1	-	-	22	-	-	-	-	-	-	-	-	-	-	-	-	-		
69	Lonoke-----	212	-	-	-	-	-	10	-	-	1	-	-	23	-	-	-	-	-	-	-	-	-	-	-	-	-		
70	Madison-----	87	-	-	-	-	-	3	-	-	1	-																	

<sup>1</sup>Includes data for Texarkana, Ark., only.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

511

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vascular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhoea, enteri- tis, and vulci- tation of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes			
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 199,200				
2	393	1,424	415	237	227	25	114	242	170	100	44	253	396	272	826	1		
-	3	9	18	29	2	2	7	6	2	-	7	10	46	19	2			
-	25	107	15	10	12	-	5	16	8	5	1	9	29	10	65	3		
1	8	25	33	16	4	3	5	13	15	5	3	10	6	21	4			
-	12	47	14	8	17	-	3	13	4	6	2	12	16	27	22	5		
-	5	20	9	3	-	2	4	5	3	1	5	6	5	12	6			
-	2	15	14	1	3	-	1	6	6	1	23	5	10	2	14	7		
1	177	672	167	58	95	9	65	94	62	42	23	106	150	52	376	8		
-	92	382	95	26	53	7	57	36	31	16	65	77	11	237	9			
-	85	290	74	32	42	2	30	37	24	11	7	41	73	41	149	10		
12	18	9	2	8	-	1	1	-	1	-	9	9	3	10	11			
6	21	12	20	5	3	4	8	10	1	1	5	9	9	24	12			
84	255	65	33	34	5	15	40	55	17	31	60	38	38	158	13			
43	147	42	19	18	1	14	35	26	12	2	14	51	10	70	14			
41	108	24	14	16	2	1	7	9	5	1	17	29	28	88	15			
18	58	28	31	25	3	4	14	9	5	4	32	32	46	36	16			
3	15	10	7	4	-	2	5	3	-	3	5	5	5	15	17			
26	112	6	7	11	4	2	4	8	2	6	11	25	18	29	18			
12	52	14	12	7	-	3	13	5	6	6	8	25	5	23	19			
16	1,525	3,967	887	101	1,029	100	177	381	220	122	143	384	822	758	1,668	20		
-	16	44	.6	1	8	2	2	-	2	1	1	7	16	6	15	21		
-	21	46	13	-	15	1	1	14	5	-	10	12	11	36	22			
-	7	14	4	1	2	1	1	2	1	3	2	1	1	11	25			
1	45	121	15	1	14	-	3	3	6	1	1	16	21	52	24			
1	15	28	3	-	14	1	1	7	1	-	4	6	7	25				
-	9	53	9	-	4	4	1	2	-	2	-	2	2	16	26			
6	18	2	-	-	-	6	2	-	-	-	4	3	2	5	27			
17	40	7	1	-	18	4	2	1	1	-	4	6	12	39	16	28		
20	43	12	-	-	11	2	3	1	1	-	1	1	7	22	30			
16	38	11	-	-	25	2	2	2	1	-	5	6	6	15	31			
17	39	10	1	-	14	2	1	1	1	-	1	5	5	5	22			
8	24	6	-	-	14	2	1	1	1	-	1	4	4	11	32			
7	21	4	-	-	12	2	1	1	1	-	2	3	8	33				
17	39	15	1	-	11	2	1	1	1	-	3	5	15	21	34			
16	46	7	-	-	19	1	1	5	3	-	2	6	10	19	35			
24	92	29	2	-	27	4	5	16	4	-	3	12	14	6	32	36		
13	39	11	1	-	1	8	3	3	2	-	3	6	6	15	37			
11	53	18	1	-	19	4	2	1	1	-	1	7	7	12	39			
23	53	11	1	-	12	2	2	1	1	-	1	13	23	12	59			
55	94	17	4	-	18	2	2	1	1	-	1	4	4	11	52	40		
19	51	8	2	-	12	2	2	1	1	-	1	1	1	11	41			
16	23	2	1	-	7	2	1	1	1	-	2	2	3	15	42			
14	47	8	1	-	9	9	1	1	1	-	1	16	16	13	21	43		
12	55	8	1	-	4	9	2	1	1	-	1	1	1	20	45			
17	49	6	-	-	2	-	3	1	1	-	1	1	1	7	17			
16	21	2	-	-	5	5	-	1	1	-	1	1	1	10	46			
15	53	3	-	-	5	5	-	1	1	-	1	4	8	8	47			
-	53	144	40	5	46	-	-	5	11	7	7	4	9	18	55			
45	119	36	5	39	-	-	3	2	2	2	1	1	13	55				
8	25	4	-	7	6	1	1	1	1	-	2	2	2	1	51			
7	24	5	-	8	24	1	1	1	1	-	1	1	1	7	51			
18	83	16	-	2	16	1	1	2	4	-	1	1	1	7	52			
24	34	17	-	-	19	1	1	1	1	-	1	1	11	10	53			
15	51	9	-	-	5	8	2	1	1	-	1	4	4	11	54			
30	30	5	-	-	21	7	1	1	1	-	1	4	4	17	54			
15	50	6	1	-	7	8	2	1	1	-	1	4	4	17	55			
30	13	4	-	-	21	7	1	1	1	-	1	4	4	17	55			
12	53	16	-	-	12	1	1	1	1	-	1	1	1	11	56			
61	183	21	6	-	54	4	2	10	15	13	1	14	7	8	47	60		
35	110	6	4	2	26	5	1	5	16	6	2	7	7	30	61			
26	73	15	3	-	10	7	7	2	2	2	1	1	1	7	62			
14	24	2	-	-	7	8	1	1	1	-	1	1	1	1	64			
5	29	7	-	-	14	1	1	1	1	-	1	1	1	1	70			
19	46	10	8	-	14	8	1	10	15	3	1	1	1	1	64			
15	43	8	2	-	2	8	1	1	1	-	1	1	1	1	64			
12	27	5	3	-	4	4	1	1	1	-	1	1	1	1	65			
4	29	4	-	-	18	2	1	1	1	-	1	1	1	1	66			
12	49	19	3	-	7	7	1	1	1	-	1	1	1	1	69			
21	43	1	-	-	4	4	1	1	1	-	1	1	1	1	70			
6	25	1	-	-	4	4	1	1	1	-	1	1	1	1	71			
10	20	?	-	-	14	1	1	1	1	-	1	1	1	1	71			
26	76	14	1	-	8	1	1	1	1	-	1	1	1	1	72			
15	47	7	1	-	6	6	1	1	1	-	1	1	1	1	73			
11	31	7	-	-	6	6	1	1	1	-	1	1	1	1	74			
62	105	47	15	-	24	5	1	13	15	2	2	1	1	34	75			
23	28	8	2	-	2	2	1	10	15	3	6	2	2	7	76			
39	77	39	13	-	22	4	1	10	15	3	6	2	2	7	77			
16	43	17	1	-	7	7	1	1	1	-	1	1	1	7	78			
4	9	4	1	-	4	5	1	1	1	-	1	1	1	6	79			
26	26	4	3	-	4	4	1	1	1	-	1	1	1	4	80			
4	14	5	4	-	4	4	1	1	1	-	1	1	1	4	81			
21	75	15	2	-	12	2	1	1	1	-	1	1	1	4	82			
9	4	2	1	-	2	2	1	1	1	-	1	1	1	8	83			
38	98	25	4	-	49	4	1	1	1	-	1	1	1	4	84			
9	13	3	1	-	4	4	1	1	1	-	1	1	1	8	85			
18	69	13	1	-	13													

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) meningo- encephalitis	Scarlet fever	Whooping cough	Diphtheria	Tuber-culosis (all forms)	Dysen-tery	Malaria	Syphilis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus	
														58	61	
ARKANSAS—Continued																
1 Randolph	114	-	-	-	-	-	5	-	-	-	-	-	-	8	-	2
2 St. Francis	288	-	-	-	-	1	19	1	1	3	1	-	-	30	1	4
3 Saline	246	-	-	-	-	-	34	-	-	12	-	-	-	17	-	-
4 Scott	59	-	-	-	-	-	3	-	-	-	-	-	-	7	1	3
5 Seearcy	55	-	-	-	-	-	5	-	-	-	-	-	-	9	-	-
6 Sebastian	525	3	-	-	-	-	27	-	1	2	-	-	-	72	-	7
7 Fort Smith	411	3	-	-	-	-	16	-	1	2	-	-	-	57	1	7
8 Balance of county	114	-	-	-	-	-	11	-	-	-	-	-	-	15	-	-
9 Sevier	98	-	-	-	1	-	6	-	-	1	-	-	-	11	-	2
10 Sharp	48	-	-	-	-	-	2	-	-	-	-	-	-	7	-	-
11 Stone	44	-	-	-	-	-	6	-	-	-	-	-	-	5	-	1
12 Union	329	-	-	-	-	-	15	-	-	4	2	-	-	34	1	3
13 El Dorado	141	-	-	-	-	-	7	-	-	1	-	-	-	9	-	2
14 Balance of county	188	-	-	-	-	-	8	-	-	3	2	-	-	25	1	1
15 Van Buren	68	-	-	-	-	-	3	-	-	-	-	-	-	9	-	-
16 Washington	359	-	-	-	1	-	9	-	-	-	-	-	-	50	-	8
17 White	277	-	-	-	-	-	10	1	-	-	-	-	-	36	-	6
18 Woodruff	141	-	-	-	1	1	7	-	-	1	-	-	-	9	-	1
19 Yell	67	-	-	-	-	-	7	-	2	-	-	-	-	11	-	1
20 CALIFORNIA	98,905	11	62	1	25	45	3,301	36	1	870	45	355	14,067	26	2,184	
21 Alameda	6,987	-	4	-	1	5	217	1	-	36	2	17	1,045	1	164	
22 Oakland	4,199	-	2	-	-	2	126	1	-	21	2	6	641	1	101	
23 Alameda	441	-	-	-	-	-	10	-	-	2	-	1	55	-	12	
24 Berkeley	965	-	-	-	-	-	16	-	-	4	-	4	180	-	15	
25 Albany	103	-	-	-	-	-	4	-	-	-	-	1	12	-	1	
26 San Leandro	221	-	-	-	-	-	6	-	-	2	-	1	33	-	8	
27 Balance of county	1,058	2	-	1	1	55	-	-	7	-	-	2	124	-	27	
28 Alpine	6	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
29 Amador	111	-	-	-	1	-	7	1	-	1	-	-	9	-	3	
30 Butte	727	-	-	-	-	-	20	-	-	6	-	1	103	-	10	
31 Calaveras	115	-	-	-	-	-	2	-	-	1	-	-	15	-	6	
32 Colusa	145	-	-	-	-	-	-	-	-	1	-	-	24	-	6	
33 Contra Costa	1,571	5	-	1	1	35	1	-	17	1	8	209	-	34		
34 Richmond	519	4	-	1	1	16	1	-	6	-	1	68	-	8		
35 Balance of county	1,052	1	-	1	-	19	-	-	11	1	7	141	-	26		
36 Del Norte	85	-	-	-	-	-	5	-	-	2	-	-	8	-	4	
37 El Dorado	195	-	-	-	-	-	-	-	-	-	-	-	23	-	-	
38 Fresno	2,364	3	-	-	-	2	99	1	-	13	1	11	339	-	41	
39 Fresno	1,327	2	-	-	-	-	71	-	-	11	-	8	208	-	25	
40 Balance of county	1,037	1	-	-	-	2	28	1	-	2	1	3	131	-	16	
41 Glenn	131	-	-	-	-	-	2	-	-	1	-	-	19	-	5	
42 Humboldt	732	-	1	-	-	-	13	-	-	2	-	1	90	-	11	
43 Eureka	397	-	1	-	-	-	6	-	-	-	-	1	55	-	5	
44 Balance of county	335	-	-	-	-	-	7	-	-	2	-	1	35	-	6	
45 Imperial	539	1	2	-	-	-	19	1	-	4	1	6	36	-	6	
46 Brawley	98	-	1	-	-	-	4	-	-	1	-	3	4	-	3	
47 El Centro	96	-	-	-	-	-	1	1	-	-	-	-	11	-	-	
48 Balance of county	344	1	1	-	-	-	14	-	-	3	1	3	21	-	3	
49 Inyo	118	-	-	-	-	-	3	-	-	2	1	1	15	-	2	
50 Kern	1,654	5	-	2	-	-	66	-	-	15	4	12	184	-	27	
51 Bakersfield	465	5	-	1	1	12	-	-	4	2	4	4	50	-	10	
52 Balance of county	1,189	2	-	1	-	54	-	-	12	2	8	134	-	17		
53 Kings	429	-	1	-	-	18	-	-	3	1	1	65	-	16		
54 Lake	166	-	-	1	-	3	-	-	1	-	-	22	-	2		
55 Lassen	149	-	1	-	-	5	-	-	2	-	-	17	-	3		
56 Los Angeles	36,751	13	-	7	15	1,036	6	-	206	21	136	5,955	11	945		
57 Long Beach	2,522	1	-	-	-	31	-	-	16	-	10	401	-	74		
58 Los Angeles	20,702	7	-	1	10	667	2	-	163	6	57	3,271	8	523		
59 Alhambra	500	-	-	-	-	7	-	-	2	-	1	96	1	14		
60 Belvedere (twp.) <sup>2</sup>	280	-	-	-	1	17	1	-	2	1	1	37	1	8		
61 Beverly Hills	196	-	-	-	-	2	-	-	3	-	1	30	-	10		
62 Burbank	476	1	1	-	-	9	-	-	2	-	5	89	-	11		
63 Glendale	956	-	-	-	-	11	-	-	7	-	3	155	-	17		
64 Huntington Park	298	-	1	-	-	6	-	-	1	-	2	51	-	5		
65 Inglewood	428	-	-	-	-	6	-	-	1	-	5	66	-	13		
66 Pasadena	1,482	-	-	-	-	24	-	-	4	-	6	245	-	30		
67 Santa Monica	813	-	-	-	-	21	-	-	5	-	2	129	1	17		
68 South Gate	306	-	-	-	-	5	-	-	1	-	1	44	-	6		
69 Bell	129	-	-	-	-	1	1	-	-	-	2	27	-	2		
70 Compton	292	-	1	-	-	8	-	-	-	1	1	51	-	10		
71 Lynwood	154	-	-	-	1	3	-	-	2	-	3	27	-	5		
72 Maywood	117	-	-	-	1	1	-	-	-	-	1	15	-	2		
73 Monrovia	260	-	-	-	-	15	-	-	-	-	1	42	-	4		
74 Pomona	357	-	-	3	-	6	-	-	-	-	1	49	-	11		
75 Redondo Beach	224	-	-	-	-	4	-	-	-	-	2	24	-	3		
76 San Gabriel	182	-	1	-	-	5	-	-	-	-	2	22	-	6		
77 South Pasadena	188	-	-	-	-	2	-	-	-	-	1	33	-	5		
78 Whittier	248	-	-	-	-	5	-	-	1	-	1	37	-	5		
79 Balance of county	7,651	1	1	2	3	226	2	-	77	13	30	1,060	-	159		
80 Madera	318	1	-	-	-	21	1	-	2	-	2	40	-	2		
81 Marin	696	-	1	-	-	24	-	-	1	-	5	57	-	13		
82 Mariposa	58	-	-	-	-	-	-	-	-	-	1	7	-	1		
83 Mendocino	526	-	1	-	2	-	22	-	6	7	-	4	54	-	14	
84 Merced	513	1	-	-	1	-	24	2	-	7	-	4	54	-	1	
85 Merced	242	1	-	-	-	-	19	1	-	4	-	-	30	-	2	
86 Balance of county	271	-	-	1	-	5	1	-	3	3	-	4	24	-	3	
87 Modoc	94	-	-	-	-	3	-	-	-	-	1	6	-	1		
88 Mono	14	-	-	-	-	1	-	-	-	-	1	1	-	1		
89 Monterey	906	2	-	2	1	1	35	-	-	9	1	1	2	122	-	24
90 Monterey	111	-	1	-	1	-	2	-	-	1	-	-	18	-	2	
91 Salinas	149	-	-	1	-	3	-	-	1	-	1	-	18	-	2	
92 Balance of county	646	-	1	-	1	1	30	-	-	7	1	1	86	-	12	

<sup>2</sup>Since this area is difficult to identify from the information given on the transcripts, data may be understated or overstated.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

513

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions or vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcer- ation of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homicide	Motor- vehicle accidents	Other accidents	Sensitivity, ill- defined and unknown causes	All other causes		
														169, 171-195	162, 199,200		
68	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 199,200			
1	20	25	7	-	7	-	1	4	2	1	-	7	9	7	8	1	
-	51	60	15	1	16	-	5	5	6	1	4	5	9	37	30	2	
1	35	76	25	1	7	-	4	4	2	-	1	6	8	2	17	4	
-	3	7	4	-	4	-	-	-	3	-	-	3	5	5	10	5	
-	6	18	3	-	4	-	1	-	1	-	-	1	3	1	3	5	
55	164	17	2	32	-	-	4	5	6	5	5	7	42	10	58	6	
-	43	138	9	2	27	-	3	3	5	4	5	6	25	6	42	7	
6	26	8	-	5	-	-	1	1	2	1	1	1	17	4	16	8	
-	33	4	-	5	-	-	1	4	2	-	-	-	4	7	4	9	
3	8	5	-	3	-	-	1	1	1	-	-	-	1	1	14	10	
-	4	11	7	-	2	-	-	-	-	-	-	-	1	-	4	11	
28	85	15	1	53	2	-	4	6	5	1	8	12	51	4	35	12	
10	41	5	-	15	-	-	3	2	2	-	7	6	12	4	19	13	
-	18	44	10	1	18	2	1	4	3	1	1	6	19	5	4	16	
13	14	5	-	8	-	-	2	1	1	-	-	-	4	2	15	5	
-	44	106	15	5	27	2	3	0	5	6	-	10	21	4	35	16	
27	62	19	-	28	4	1	0	0	5	5	-	6	20	1	21	17	
-	14	33	10	-	7	2	-	2	5	4	2	4	17	9	13	18	
6	22	11	-	5	-	1	2	2	-	-	1	3	5	7	7	19	
13	7,739	33,709	4,043	544	3,800	206	1,369	2,489	1,584	1,802	471	2,982	4,047	623	12,471	20	
-	546	2,659	298	28	276	10	80	160	96	144	27	159	223	37	751	21	
-	318	1,605	168	16	165	6	44	77	49	96	20	94	156	21	477	22	
-	33	177	15	3	13	-	7	21	6	14	-	12	15	1	44	23	
-	88	378	32	1	45	1	8	14	18	14	2	15	24	5	101	24	
3	46	5	-	5	-	-	5	4	2	-	-	-	3	-	9	25	
-	16	74	11	2	9	-	5	11	3	2	-	3	10	1	24	26	
82	379	67	5	43	-	1	16	33	18	15	5	35	35	2	96	27	
-	-	1	-	-	-	-	-	-	-	-	-	-	6	1	-	28	
7	37	6	-	5	-	-	2	-	1	4	-	8	6	1	14	29	
-	72	247	26	38	3	13	13	16	16	12	2	35	37	5	69	30	
14	42	1	-	4	-	-	1	1	3	2	3	6	10	1	17	32	
-	16	32	3	1	14	-	2	1	1	5	2	6	62	5	115	34	
115	437	56	14	78	9	44	72	52	57	21	62	62	1	60	60	34	
33	117	17	7	29	2	20	20	38	25	15	8	19	26	1	115	35	
-	82	320	39	7	50	7	24	34	27	24	13	43	56	4	2	11	36
10	28	1	-	-	-	-	5	5	1	2	-	5	6	5	3	23	
-	16	72	14	2	7	-	2	1	5	-	1	131	135	5	270	38	
218	612	115	56	93	7	39	67	40	53	18	31	62	60	1	190	59	
129	345	52	7	57	5	15	26	21	25	9	9	69	76	2	80	40	
-	89	267	63	49	32	2	24	41	21	28	9	6	10	4	18	41	
1	8	25	-	14	-	-	1	6	2	1	1	6	10	5	56	42	
51	277	18	2	16	1	13	19	18	18	6	-	42	50	5	86	43	
-	29	167	12	1	7	-	7	8	7	2	-	14	16	4	54	43	
22	110	6	1	9	1	6	11	11	4	-	-	28	42	3	132	44	
-	21	156	35	27	14	3	6	29	21	10	18	31	52	3	56	45	
2	18	10	11	2	2	1	3	8	4	2	3	7	1	1	11	46	
-	7	32	4	5	1	2	1	3	4	5	2	2	11	2	8	47	
12	96	21	11	11	2	1	1	18	15	7	16	26	54	-	2	57	48
-	6	30	4	-	3	1	1	3	5	2	-	13	11	-	15	49	
76	468	84	43	50	-	21	27	11	4	23	20	111	96	6	199	50	
-	22	130	25	13	26	-	28	40	33	19	17	16	24	3	56	51	
54	558	61	30	24	-	3	6	16	5	11	3	20	23	4	143	52	
-	37	96	32	8	10	3	6	12	5	3	1	9	6	2	4	55	
16	54	11	3	4	1	1	5	2	2	4	2	4	12	1	17	54	
-	11	34	7	-	5	2	5	12	5	3	1	9	6	2	18	55	
6	3,153	13,850	1,334	110	1,434	86	434	902	636	723	167	948	1,270	118	5,048	56	
-	202	944	73	6	78	1	32	56	24	46	16	81	98	10	322	57	
-	1,649	7,144	747	50	602	62	242	465	327	409	101	446	681	51	2,802	58	
40	221	17	-	14	-	2	6	7	7	4	6	8	15	3	55	59	
-	16	73	19	2	7	-	1	1	1	5	-	5	6	-	60		
11	99	5	-	6	-	4	4	16	12	6	-	11	13	-	17	61	
-	44	157	23	1	15	4	4	16	12	6	-	11	23	1	138	62	
91	579	21	-	42	-	6	5	15	13	25	-	21	4	1	31	64	
-	27	113	6	-	15	1	5	6	1	9	2	10	15	7	65	65	
26	166	9	-	11	1	8	12	7	8	6	-	7	12	2	186	66	
-	139	550	48	8	53	1	13	34	13	25	4	28	39	3	106	67	
82	293	25	2	30	1	9	16	13	12	1	1	9	25	-	34	68	
-	51	115	5	-	10	-	9	13	10	4	-	1	4	-	14	69	
1	9	40	4	-	6	-	2	6	5	7	1	13	9	2	34	70	
-	24	98	7	1	15	-	9	11	6	7	1	1	13	3	3	72	
7	54	2	-	8	-	1	1	8	9	1	1	5	7	-	14	71	
-	6	44	5	-	-	-	3	3	4	3	-	5	11	2	24	72	
36	73	9	-	9	-	3	6	4	4	3	-	5	10	1	38	73	
-	33	129	11	2	21	1	4	10	4	6	6	2	13	10	1	42	74
22	77	9	-	9	-	5	8	9	3	7	2	8	12	-	34	75	
-	15	60	4	1	4	-	2	2	3	7	2	4	6	5	31	76	
30	70	3	1	7	-	-	2	2	4	2	1	3	6	1	16	77	
-	29	85	9	-	11	-	3	7	3	2	1	1	12	1	30	78	
1	584	2,876	275	36	262	13	125	182	139	128	31	229	244	29	901	79	
-	53	81	14	9	12	2	6	11	8	3	3	15	14	4	34	80	
-	55	245	19	-	44	-	6	10	6	14	4	24	30	7	101	81	
4	15	4	-	6	-	-	-	-	1	1	-	3	7	8	82		
-	46	176	22	-	23	1	4	5	9	12	1	14</					

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) meningo- encephalitis 6	Scarlet fever 8	Whooping cough 9	Diphthe-ria 10	Tuber- culosis (all forms) 13-22	Dysen- tery 27	Malaria 28	Syph- ilis 30	Measles 35	Polio- myelitis, polio- encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheu- matic fever 58	Diabetes mellitus 61	
CALIFORNIA—Continued																
1 Napa-----	901	-	-	-	-	-	46	-	-	28	1	-	86	-	19	
2 Nevada-----	243	-	-	-	-	-	12	-	-	-	-	-	32	-	7	
3 Orange-----	1,929	-	1	-	2	1	39	1	-	14	1	3	263	-	52	
4 Santa Ana-----	483	-	-	-	1	-	6	1	-	4	-	-	64	-	14	
5 Anaheim-----	160	-	1	-	-	-	5	-	-	-	1	-	26	-	5	
6 Fullerton-----	132	-	-	-	-	-	-	-	-	-	-	-	20	-	5	
7 Balance of county-----	1,154	-	-	-	1	1	30	-	-	10	-	3	173	-	28	
8 Placer-----	500	-	-	-	-	-	54	-	-	2	-	4	51	-	5	
9 Plumas-----	117	-	-	-	-	-	7	-	-	8	1	-	9	-	2	
10 Riverside-----	1,560	-	1	-	-	-	74	2	1	-	1	-	6	214	1	41
11 Riverside-----	592	-	1	-	-	-	11	-	-	-	-	-	2	92	-	14
12 Balance of county-----	968	-	-	-	-	-	63	2	1	4	1	4	122	1	27	
13 Sacramento-----	2,559	2	1	-	1	-	147	-	-	15	-	13	311	4	53	
14 Sacramento-----	1,704	1	1	-	-	-	113	-	-	8	-	6	205	3	36	
15 Balance of county-----	885	1	-	-	1	-	34	-	-	7	-	5	106	1	17	
16 San Benito-----	158	-	-	-	-	-	5	-	-	1	-	-	25	-	10	
17 San Bernardino-----	2,780	-	1	-	-	-	125	2	-	47	-	11	298	1	54	
18 San Bernardino-----	985	-	1	-	-	-	53	1	-	9	-	7	117	-	17	
19 Ontario-----	131	-	-	-	-	-	3	-	-	-	-	-	24	-	3	
20 Redlands-----	191	-	-	-	-	-	6	-	-	-	-	-	20	-	5	
21 Balance of county-----	1,473	-	-	-	-	-	83	1	-	38	-	4	138	1	29	
22 San Diego-----	4,400	-	5	-	-	-	105	1	-	28	2	38	631	79	79	
23 San Diego-----	2,761	-	3	-	-	-	72	1	-	18	2	18	414	-	50	
24 National City-----	169	-	-	-	-	-	6	-	-	-	-	3	27	-	1	
25 Balance of county-----	1,470	-	2	-	-	-	27	-	-	10	-	17	190	-	28	
26 San Francisco, coextensive with San Francisco (city)-----	9,354	2	9	-	1	18	359	1	-	75	2	26	1,459	-	188	
27 San Joaquin-----	2,242	1	-	-	1	-	139	-	-	54	-	4	259	1	43	
28 Stockton-----	665	-	-	-	-	-	26	-	-	4	-	-	65	-	11	
29 Lodi-----	138	-	-	-	1	-	2	-	-	1	-	-	20	-	2	
30 Balance of county-----	1,439	1	-	-	-	-	111	-	-	49	-	4	154	1	50	
31 San Luis Obispo-----	522	-	-	-	-	-	12	-	-	5	3	77	77	-	10	
32 San Mateo-----	1,475	1	-	-	-	-	63	-	-	18	-	5	209	-	36	
33 Burlingame-----	114	-	-	-	-	-	-	-	-	1	-	-	22	-	2	
34 Redwood City-----	148	-	-	-	-	-	4	-	-	-	-	1	14	-	6	
35 San Mateo-----	424	-	-	-	-	-	12	-	-	6	-	1	69	-	10	
36 Balance of county-----	789	1	-	-	-	-	47	-	-	11	-	3	104	-	19	
37 Santa Barbara-----	848	-	1	-	-	-	23	-	-	6	-	6	121	1	22	
38 Santa Barbara-----	449	-	1	-	-	-	6	-	-	2	-	5	75	-	10	
39 Balance of county-----	399	-	-	-	-	-	17	-	-	4	-	1	46	1	12	
40 Santa Clara-----	2,944	-	2	-	1	1	79	-	-	40	-	5	379	65	65	
41 San Jose-----	808	-	-	-	-	-	15	-	-	6	-	1	115	-	23	
42 Palo Alto-----	297	-	-	-	1	-	3	-	-	3	-	51	51	-	12	
43 Balance of county-----	1,839	-	2	-	-	1	61	-	-	31	-	4	213	-	30	
44 Santa Cruz-----	910	-	-	-	-	-	20	-	-	8	-	4	135	1	24	
45 Santa Cruz-----	422	-	-	-	-	-	2	-	-	-	-	1	66	-	12	
46 Balance of county-----	468	-	-	-	-	-	18	-	-	8	-	3	69	1	12	
47 Shasta-----	337	-	-	-	-	-	8	-	-	-	-	-	32	-	4	
48 Sierra-----	24	-	-	-	-	-	1	-	-	-	-	3	40	2	5	
49 Siskiyou-----	293	-	-	-	-	-	7	-	-	2	-	1	125	-	16	
50 Solano-----	703	1	-	-	-	-	16	-	-	4	-	5	54	-	8	
51 Vallejo-----	323	-	-	-	-	-	8	-	-	4	-	3	69	-	8	
52 Balance of county-----	377	1	-	-	-	-	8	-	-	-	-	3	69	-	12	
53 Sonoma-----	1,258	-	-	-	-	-	48	10	-	17	1	-	158	2	12	
54 Santa Rosa-----	252	-	-	-	-	-	6	-	-	1	-	-	40	-	4	
55 Balance of county-----	1,006	-	-	-	-	-	42	10	-	16	1	-	118	1	8	
56 Stanislaus-----	1,141	-	-	-	1	-	37	-	-	15	2	3	137	-	25	
57 Modesto-----	454	-	-	-	-	-	16	-	-	3	2	2	63	7	7	
58 Balance of county-----	687	-	-	-	1	-	19	-	-	12	2	1	74	-	18	
59 Sutter-----	169	-	-	-	-	-	1	-	-	4	-	1	21	-	6	
60 Tehama-----	248	-	-	-	-	-	5	-	-	1	1	-	37	-	3	
61 Trinity-----	72	-	-	-	-	-	1	1	-	-	-	-	11	-	-	
62 Tulare-----	1,083	-	-	-	1	-	32	5	-	11	-	3	137	2	19	
63 Tuolumne-----	158	-	-	-	-	-	4	-	-	2	-	4	18	-	4	
64 Ventura-----	1,133	-	-	-	1	-	69	-	-	32	-	4	128	-	16	
65 San Buenaventura-----	127	-	-	-	-	-	2	-	-	-	-	1	21	-	2	
66 Balance of county-----	1,006	-	-	-	1	-	67	-	-	32	-	3	107	-	14	
67 Yolo-----	422	-	-	-	-	-	16	-	-	5	-	3	55	-	9	
68 Yuba-----	299	-	1	-	-	1	7	-	-	3	-	-	33	-	6	
69 COLORADO-----	12,582	1	10	5	24	8	362	10	-	105	6	12	1,570	6	240	
70 Adams-----	226	-	1	-	-	-	18	1	-	1	-	1	27	-	3	
71 Alamosa-----	89	-	-	-	-	-	2	-	-	1	-	1	7	-	1	
72 Arapahoe-----	333	-	-	-	-	-	15	-	-	3	-	-	41	-	4	
73 Archuleta-----	28	-	-	-	-	-	-	-	-	1	-	-	8	-	1	
74 Baca-----	55	-	-	-	-	-	-	-	-	-	-	-	12	-	3	
75 Bent-----	81	-	1	-	-	-	7	-	-	5	-	-	51	-	12	
76 Boulder-----	426	-	-	-	-	1	-	23	-	-	1	-	21	-	12	
77 Boulder-----	218	-	-	-	-	-	18	-	-	-	-	-	30	-	9	
78 Balance of county-----	208	-	-	-	1	-	5	-	-	-	-	-	8	-	8	
79 Chaffee-----	86	-	-	-	-	-	3	-	-	1	-	-	4	-	-	
80 Cheyenne-----	26	-	-	-	-	-	1	-	-	-	-	-	4	-	-	
81 Clear Creek-----	24	-	-	-	-	-	-	-	-	-	-	-	7	-	1	
82 Conejos-----	87	-	-	-	-	-	2	1	-	-	-	-	6	-	1	
83 Costilla-----	37	-	-	-	-	-	1	-	-	-	-	-	1	-	-	
84 Crowley-----	28	-	-	-	1	-	1	-	-	1	-	-	2	-	1	
85 Custer-----	16	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
86 Delta-----	203	-	-	-	1	-	3	-	-	-	-	-	22	1	7	
87 Denver, coextensive with Denver (city)-----	4,201	-	3	-	1	2	117	-	-	47	-	2	598	3	85	
88 Dolores-----	16	-	-	-	-	-	1	-	-	1	-	1	3	-	1	
89 Douglas-----	16	-	-	-	-	-	-	-	-	-	-	1	5	-	-	
90 Eagle-----	36	-	-	-	-	-	-	-	-	-	-	1	5	-	-	
91 Elbert-----	23	-	-	-	-	-	-	-	-	-	-	1	-	-	1	

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

515

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
 overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcera- tion of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes	
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 199,200		
67	361	74	2	37	1	6	5	2	12	2	12	12	25	9	106	1
9	90	10	-	33	1	2	-	2	5	-	7	7	13	-	20	2
185	658	72	12	80	1	32	60	27	22	2	2	72	17	227	3	
53	186	14	5	21	-	4	16	5	6	-	-	12	5	48	4	
21	45	7	2	13	-	2	1	3	3	-	-	7	1	18	5	
11	49	7	1	6	1	-	-	1	1	-	-	6	3	1	17	6
100	358	44	6	50	-	26	42	16	12	2	2	47	51	10	144	7
42	181	22	-	13	2	8	7	5	12	-	-	11	20	59	8	
6	51	1	-	4	-	2	5	3	6	-	-	5	8	3	13	9
110	507	79	22	36	3	21	15	32	27	6	6	63	71	189	10	
54	200	28	7	17	2	8	15	14	13	-	-	19	19	75	11	
56	307	50	15	19	1	13	28	18	14	-	-	44	52	114	12	
180	910	83	12	93	5	36	80	31	41	16	16	95	139	294	13	
129	617	50	7	66	1	17	39	18	28	10	10	49	84	6	208	14
51	293	33	5	27	4	19	41	13	13	6	-	46	55	1	86	15
9	44	9	3	4	1	1	5	3	2	-	-	8	11	-	18	16
205	927	175	20	97	6	46	74	35	48	11	-	101	118	361	17	
89	296	50	5	35	2	14	27	14	20	2	-	40	39	5	142	18
10	44	8	-	3	-	6	10	2	2	-	-	1	2	-	13	19
16	78	15	1	5	-	2	5	2	3	1	-	2	2	2	21	20
1	90	509	102	14	.54	4	24	32	17	23	8	58	70	8	185	21
1	359	1,390	161	10	288	11	71	154	90	79	17	135	179	24	562	22
237	841	87	6	179	7	42	83	64	51	13	-	63	112	15	383	23
10	54	9	-	11	-	3	6	5	5	-	-	4	1	1	20	24
1	112	495	65	2	98	4	26	45	21	23	4	68	63	10	159	25
2	660	3,228	402	17	332	14	82	158	101	189	41	156	403	79	1,340	26
180	697	125	20	54	1	24	41	21	34	15	91	137	21	298	27	
51	212	37	5	21	1	7	15	8	14	7	-	26	43	15	75	26
9	59	1	3	4	-	4	1	1	2	-	2	61	87	1	18	29
1	100	426	87	12	23	-	13	25	12	18	-	28	22	1	205	50
42	192	15	-	31	1	6	7	9	7	3	-	34	44	1	52	51
121	483	37	2	48	1	27	52	20	34	3	-	3	56	161	32	
10	45	2	-	2	-	1	4	1	3	-	-	6	5	12	33	
9	54	3	-	2	-	5	4	6	2	-	-	6	9	17	34	
37	130	11	-	17	-	4	17	17	12	1	-	17	23	11	62	35
55	254	21	2	27	1	17	27	9	17	2	-	17	35	5	90	36
62	289	32	2	26	2	9	24	15	15	18	1	9	22	3	62	38
46	152	14	1	11	1	4	8	5	11	1	-	26	18	-	47	39
16	137	18	1	15	1	5	16	10	7	1	-	101	104	13	426	40
235	1,039	124	28	154	3	28	65	27	41	7	-	34	17	6	100	41
70	289	30	8	45	2	9	23	3	12	-	-	12	10	1	40	42
32	109	5	2	4	1	2	4	2	4	-	-	55	77	6	286	43
131	641	89	18	85	-	17	58	22	25	7	-	11	38	10	95	44
99	350	18	1	32	2	14	20	11	13	4	-	3	16	4	40	45
42	172	10	1	18	-	7	12	7	7	2	-	22	22	3	55	37
57	178	8	-	14	2	7	8	8	12	7	-	8	13	6	55	46
24	114	13	2	19	-	8	8	8	7	2	-	8	28	4	38	47
3	9	1	-	1	-	-	-	-	-	-	-	8	2	3	48	48
25	80	12	1	18	-	1	10	2	8	2	-	22	22	4	45	49
41	195	32	6	20	3	16	37	32	10	2	-	18	45	5	158	55
21	98	15	5	12	2	8	18	19	5	5	-	16	41	1	78	50
20	97	17	1	8	1	8	19	13	7	2	-	17	33	1	34	51
88	402	74	1	53	-	39	17	8	23	1	-	21	49	39	195	53
18	97	3	-	16	-	2	5	5	4	1	-	3	4	9	37	54
70	305	71	1	37	-	37	12	5	19	1	-	12	48	1	124	56
102	387	76	10	30	3	22	37	7	6	5	-	12	48	5	61	57
46	151	24	2	11	3	5	30	10	5	5	-	16	17	1	65	58
54	236	52	8	19	-	19	30	2	5	4	-	32	24	4	24	24
16	55	6	2	5	1	2	5	3	3	2	-	10	15	1	28	58
27	92	12	1	7	-	3	7	1	3	2	-	8	10	3	25	60
6	18	1	-	7	-	1	1	1	1	1	-	4	7	8	51	61
71	288	68	26	32	6	30	58	25	21	5	-	72	57	11	103	62
15	52	6	-	17	1	4	3	3	5	3	-	4	6	5	15	53
96	326	86	6	30	5	18	37	21	13	1	-	42	50	5	129	64
11	47	7	-	3	1	-	6	4	2	1	-	5	3	-	11	55
85	279	79	6	27	2	18	31	17	11	2	-	37	47	23	118	66
24	126	24	3	10	1	5	6	8	8	3	-	21	29	18	47	67
13	102	19	3	8	1	4	10	10	4	2	-	12	20	1	39	68
2	997	3,618	681	167	703	32	207	373	272	188	58	363	758	151	1,675	69
13	56	7	2	18	-	5	6	16	3	1	-	9	18	2	18	70
2	20	6	4	9	1	1	8	7	1	1	-	11	4	2	12	71
26	94	18	2	20	1	13	15	9	7	2	-	12	4	3	38	72
2	9	4	-	3	-	2	8	1	1	1	-	1	2	1	8	74
3	22	4	-	25	1	1	8	7	6	1	-	15	26	4	11	75
34	113	12	-	12	1	5	6	2	5	5	-	7	16	1	42	77
13	59	9	-	15	1	3	3	2	2	1	-	7	10	3	36	78
21	54	3	-	1	-	-	-	1	1	1	-	1	6	-	12	79
6	35	3	-	1	-	-	-	2	1	1	-	1	5	-	5	60
5	6	-	-	1	-	-	-	1	1	1	-	1	4	-	4	61
2	3	-	-	1	-	-	-	1	1	1	-	1	3	-	7	62
3	21	9	1	2	1	-	-	1	1	1	-	1	2	-	5	63
3	7	4	-	1	-	-	-	1	1	1	-	1	2	-	4	64
2	2	9	1	1	-	-	-	1	1	1	-	1	2	-	2	65
14	58	11	2	13	-	-	-	7	6	3	-	3	23	2	19	86
325	1,277	149	19	248	9	56	110	79	82	24	79	222	48	618	87	
1	1	1	-	2	-	-	-	-	1	1	-	1	1	1	1	88
1	6	4	1	1	1	1	-	-	-	-	-	2	2</			

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) menin-gitis	Scarlet fever	Whoop-ing cough	Diph-the-ria	Tuber-cu-losis (all forms)	Dysen-ter-y	Malaria	Syph-ili-sis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheu-matic fever	Diabetes mellitus		
		1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	58	61		
COLORADO—Continued																	
1 El Paso	798	-	-	-	-	1	-	49	-	-	6	-	1	110	-	16	
2 Colorado Springs	651	-	-	-	-	1	-	36	-	-	6	-	1	99	-	14	
3 Balance of county	147	-	-	-	-	-	1	13	-	-	-	-	2	11	-	2	
4 Fremont	256	-	1	-	-	-	1	3	-	-	-	-	2	42	-	4	
5 Garfield	122	-	-	-	-	-	-	3	-	-	1	-	1	15	-	4	
6 Gilpin	12	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	
7 Grand	40	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
8 Gunnison	39	-	1	-	-	-	-	-	-	-	-	-	4	-	-	-	
9 Hinsdale	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
10 Huerfano	120	-	1	-	-	1	2	5	-	-	1	-	1	11	-	1	
11 Jackson	15	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	
12 Jefferson	366	-	-	-	-	-	-	19	-	-	4	-	-	61	-	4	
13 Kiowa	23	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	
14 Kit Carson	59	-	-	-	-	-	-	-	-	-	-	-	8	-	-	5	
15 Lake	83	-	-	-	-	-	-	-	-	-	1	-	-	21	-	3	
16 La Plata	163	-	-	-	-	-	-	2	-	-	1	-	1	57	-	1	
17 Larimer	391	-	-	-	-	-	-	5	-	-	1	-	34	1	-	3	
18 Fort Collins	221	-	-	-	-	-	-	6	-	-	2	-	1	21	-	3	
19 Balance of county	170	-	-	-	-	-	-	1	-	-	2	-	23	-	-	2	
20 Lae Animas	278	1	-	-	-	1	4	-	-	-	3	-	2	27	-	3	
21 Trinidad	183	-	-	-	-	-	-	2	-	-	1	-	2	21	-	3	
22 Balance of county	85	1	-	-	-	1	2	-	-	-	2	-	6	-	-	1	
23 Lincoln	42	-	-	-	-	-	-	1	-	-	1	-	3	-	-	1	
24 Logan	130	-	-	-	-	1	2	-	-	-	1	-	17	-	-	1	
25 Mesa	359	-	1	1	1	-	-	5	1	-	-	-	44	-	-	9	
26 Grand Junction	196	-	-	1	1	-	-	6	1	-	-	-	23	-	-	8	
27 Balance of county	183	-	1	1	-	-	-	2	-	-	-	-	21	-	-	1	
28 Mineral	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
29 Moffat	56	-	-	-	-	-	-	3	-	-	-	-	2	-	-	3	
30 Montezuma	79	-	-	-	-	1	-	5	1	-	-	-	5	-	-	3	
31 Montrose	129	-	-	-	-	-	-	4	-	-	-	-	12	-	-	3	
32 Morgan	188	-	-	-	-	-	-	1	-	-	-	-	20	-	-	1	
33 Otero	248	-	-	-	-	2	-	7	-	-	-	-	20	-	-	6	
34 Ouray	24	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	
35 Park	15	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	
36 Phillips	37	-	-	-	-	-	-	1	-	-	-	-	2	-	-	1	
37 Pitkin	19	-	-	-	-	-	-	2	-	-	-	-	15	-	-	2	
38 Provo	139	-	-	-	-	-	-	-	-	-	-	-	15	-	-	17	
39 Pueblo	1,205	-	-	1	6	1	22	-	-	-	11	-	2	128	-	13	
40 Pueblo	994	-	-	1	5	1	16	-	-	-	10	1	-	95	-	14	
41 Balance of county	211	-	-	-	1	1	6	-	-	-	1	1	32	-	-	4	
42 Rio Blanco	33	-	-	-	1	-	-	-	-	-	-	-	6	-	-	1	
43 Rio Grande	148	-	-	-	1	-	2	1	-	-	2	-	4	-	-	3	
44 Routt	61	-	-	1	-	-	-	1	-	-	1	-	14	-	-	1	
45 Saguache	53	-	-	-	3	-	1	1	-	-	-	-	3	-	-	-	
46 San Juan	15	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	
47 San Miguel	24	-	-	-	-	-	-	2	-	-	-	-	3	-	-	-	
48 Sedgwick	40	-	-	-	-	-	-	1	-	-	-	-	4	-	-	1	
49 Summit	8	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
50 Teller	40	-	-	-	-	-	-	4	1	-	-	-	8	-	-	2	
51 Washington	43	-	-	-	-	-	-	1	-	-	-	-	5	-	-	1	
52 Weld	517	-	-	-	3	-	10	2	-	-	-	5	55	-	-	11	
53 Greeley	247	-	-	-	-	-	8	1	-	-	-	3	51	-	-	7	
54 Balance of county	270	-	-	-	3	-	2	1	-	-	-	2	24	-	-	4	
55 Yuma	97	-	-	-	-	-	-	-	-	-	-	-	9	-	-	4	
56 CONNECTICUT	19,569	1	9	-	-	2	528	2	-	-	132	2	1	3,451	4	671	
57 Fairfield	4,852	-	2	-	-	1	116	-	-	-	41	2	-	887	1	140	
58 Bridgeport	1,734	-	1	-	-	1	31	-	-	-	7	-	-	339	-	44	
59 Norwalk	503	-	-	-	-	-	18	-	-	-	-	2	-	-	104	-	15
60 Stamford	679	-	-	-	-	-	18	-	-	-	-	5	-	-	128	1	20
61 Danbury	322	-	-	-	-	-	-	-	-	-	-	3	-	-	49	-	14
62 Shelton	94	-	-	-	-	-	17	-	-	-	-	1	-	-	15	-	3
63 Stratford (town)	200	-	-	-	-	-	3	-	-	-	-	-	-	35	-	4	
64 Balance of county	1,320	-	1	-	-	-	29	-	-	-	24	1	-	220	-	40	
65 Hartford	4,815	2	-	-	-	-	155	-	-	-	-	-	-	887	1	198	
66 Hartford	1,806	-	-	-	-	1	71	-	-	-	-	8	-	-	287	1	88
67 Bristol	298	-	1	-	-	-	6	-	-	-	-	-	-	52	-	9	
68 New Britain	643	-	-	-	-	-	17	-	-	-	4	-	-	131	-	28	
69 West Hartford (town)	384	-	-	-	-	-	6	-	-	-	-	1	-	71	-	10	
70 East Hartford (town)	217	-	-	-	-	-	5	-	-	-	-	10	-	44	-	8	
71 Balance of county	1,467	-	1	-	-	-	50	-	-	-	9	-	-	232	-	55	
72 Litchfield	971	-	-	-	-	-	10	-	-	-	5	-	-	190	-	34	
73 Torrington	234	-	-	-	-	-	4	-	-	-	-	-	-	54	-	12	
74 Balance of county	737	-	-	-	-	-	6	-	-	-	5	-	-	136	-	22	
75 Middlesex	900	-	-	-	-	-	32	-	-	-	12	-	2	121	-	29	
76 Middletown	506	-	-	-	-	-	22	-	-	-	10	-	2	52	-	17	
77 Balance of county	394	-	-	-	-	-	10	-	-	-	2	2	1	69	-	12	
78 New Haven	5,353	1	5	-	-	-	132	2	-	-	35	-	-	965	-	197	
79 New Haven	1,662	1	4	-	-	-	44	1	-	-	18	-	-	347	-	89	
80 Meriden	416	-	-	-	-	-	26	-	-	-	2	-	-	77	-	13	
81 Waterbury	1,032	-	-	-	-	-	26	2	-	-	8	-	-	167	-	32	
82 West Haven (town)	311	-	1	-	-	-	2	-	-	-	3	-	-	59	-	19	
83 Ansonia	165	-	-	-	-	-	7	-	-	-	-	-	-	28	-	2	
84 Derby	140	-	-	-	-	-	-	-	-	-	-	-	-	25	-	5	
85 Naugatuck	154	-	-	-	-	-	1	-	-	-	-	-	-	21	-	4	
86 Wallingford	175	-	-	-	-	-	4	-	-	-	-	-	-	42	-	5	
87 Balance of county	1,078	-	-	-	-	-	22	-	-	-	4	-	-	189	-	28	
88 New London	1,662	-	-	-	-	-	75	-	-	-	14	4	-	231	1	47	
89 New London	342	-	-	-	-	-	4	-	-	-	-	1	-	65	1	14	
90 Norwich	510	-	-	-	-	-	18	-	-	-	1	-	1	54	-	7	
91 Balance of county	1,010	-	-	-	-	-	51	-	-	-	9	9	1	112	-	26	
92 Tolland	359	-	-	-	-	-	3	-	-	-	1	-	-	67	-	9	
93 Windham	657	-	-	-	-	-	7	-	-	-	2	-	1	103	1	17	
94 Willimantic	155	-	-	-	-	-	2	-	-	-	1	-	1	17	1	5	
95 Balance of county	502	-	-	-	-	-	5	-	-	-	1	-	1	86	-	12	

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
 overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcerati- on of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, un- defined and unknown causes	All other causes	
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	168, 171-195	162, 199,200		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	75	227	26	3	36	-	5	22	15	8	6	18	45	6	123	
-	63	185	21	3	28	-	4	19	9	6	5	12	32	4	104	
-	12	42	5	1	8	-	1	3	6	2	1	6	13	2	19	
-	22	90	9	1	12	-	3	5	4	4	1	8	15	5	32	
-	8	57	2	1	6	-	4	4	3	1	-	5	7	4	5	
-	4	6	-	-	1	-	1	-	-	1	-	1	-	-	6	
-	3	19	1	1	-	-	-	1	-	-	1	-	-	7	7	
-	-	8	2	-	4	-	-	-	-	2	-	-	-	8	8	
-	-	5	-	-	-	-	3	-	-	-	-	-	-	1	9	
-	-	37	13	-	-	-	5	-	-	-	-	-	-	14	10	
-	-	5	1	-	-	-	1	-	-	-	-	-	-	3	11	
-	-	33	84	21	2	26	7	9	9	11	1	15	21	6	12	
-	-	5	-	-	1	-	1	1	-	1	1	-	5	5	15	
-	-	17	5	-	1	-	2	1	1	-	1	-	2	2	8	
-	-	21	3	1	4	-	2	5	1	1	1	1	6	6	15	
-	-	15	39	8	7	11	2	5	15	1	2	1	13	3	18	
-	-	43	127	14	-	23	4	7	12	2	1	1	14	3	17	
-	-	33	68	9	-	15	-	7	12	1	1	1	13	1	18	
-	-	16	59	5	-	-	4	5	5	5	5	3	12	1	19	
-	-	25	68	27	17	15	3	7	5	5	5	2	29	2	20	
-	-	16	51	19	8	11	1	1	4	2	1	1	13	0	21	
-	-	1	9	17	8	4	2	2	5	2	1	1	4	6	22	
-	-	3	16	1	1	2	2	9	1	1	1	1	3	6	23	
-	-	11	46	5	2	18	1	1	4	9	1	1	17	3	15	
-	-	16	105	12	4	15	1	1	5	9	1	1	11	5	58	
-	-	10	46	5	3	11	1	1	5	9	1	1	17	3	26	
-	-	9	3	-	1	2	-	2	1	1	1	1	1	1	28	
-	-	7	11	5	3	4	-	3	1	1	1	1	11	1	30	
-	-	16	33	8	1	15	-	2	1	1	1	1	11	3	31	
-	-	16	59	10	-	15	-	1	1	1	1	1	11	3	32	
-	-	18	68	14	12	10	2	7	15	4	1	1	18	5	33	
-	-	2	6	-	-	1	-	1	1	1	1	1	1	4	34	
-	-	1	4	-	-	1	-	-	1	-	-	-	1	3	35	
-	-	1	11	2	-	1	-	-	1	-	-	-	1	2	36	
-	-	1	7	1	-	1	-	-	1	-	-	-	1	4	37	
-	-	8	36	5	5	17	-	4	1	1	1	1	10	12	38	
-	-	81	543	187	40	36	1	15	23	4	1	1	10	35	130	
-	-	63	289	164	24	34	-	12	18	2	1	1	19	34	108	
-	-	18	54	23	16	2	1	3	1	1	1	1	11	22	41	
-	-	5	7	3	-	4	1	1	1	-	-	-	1	2	42	
-	-	3	26	12	20	10	2	12	5	2	1	1	1	18	45	
-	-	4	26	4	-	8	-	1	1	1	-	-	1	4	44	
-	-	4	8	15	-	3	-	1	1	1	-	-	1	4	45	
-	-	1	1	1	-	2	-	1	1	1	-	-	1	1	46	
-	-	3	13	2	-	1	-	1	1	1	-	-	1	5	47	
-	-	3	6	-	-	2	-	-	1	-	-	-	1	2	49	
-	-	3	8	1	-	2	-	-	1	-	-	-	1	9	50	
-	-	4	10	1	-	2	-	-	1	-	-	-	1	1	51	
-	-	57	160	20	10	29	1	12	15	10	3	1	21	25	60	
-	-	30	85	7	4	15	1	1	15	4	3	1	8	3	52	
-	-	27	75	13	6	16	1	7	10	6	3	1	13	16	53	
-	-	1	13	3	-	9	-	5	6	1	-	-	1	1	54	
-	-	1,693	7,135	478	47	636	25	279	361	249	240	34	263	799	143	2,174
-	-	418	1,736	109	11	212	6	58	120	61	66	10	50	214	30	561
-	-	147	655	32	4	57	2	27	47	22	19	4	21	75	5	194
-	-	51	175	7	2	23	1	3	12	11	3	1	7	15	1	59
-	-	47	240	10	-	29	1	7	17	11	9	5	7	28	4	60
-	-	33	119	5	1	14	1	4	8	-	2	1	6	10	5	49
-	-	6	26	1	-	4	-	-	12	2	3	1	7	5	8	62
-	-	20	82	6	-	6	-	3	12	13	1	1	8	7	15	63
-	-	114	437	48	2	79	1	12	24	13	26	1	74	20	2	145
-	-	345	1,802	114	10	171	5	52	54	14	60	14	72	182	21	562
-	-	67	681	45	3	61	3	27	31	9	24	9	77	20	2	240
-	-	34	100	11	-	21	1	2	2	4	2	1	2	9	34	67
-	-	61	213	20	1	26	-	7	12	9	15	1	2	26	2	68
-	-	36	155	5	1	16	-	-	3	5	6	1	1	18	4	47
-	-	16	87	4	1	3	1	1	6	5	4	1	9	5	19	70
-	-	111	556	28	4	44	3	15	24	19	9	5	38	45	6	160
-	-	84	319	21	2	58	14	14	28	12	14	2	13	40	7	72
-	-	18	79	7	-	12	1	2	8	3	5	1	1	7	21	73
-	-	66	240	14	2	46	2	12	20	14	9	2	12	33	8	88
-	-	28	380	34	2	21	1	15	13	8	5	1	17	58	2	82
-	-	47	219	25	2	13	1	4	4	2	3	1	5	57	-	75
-	-	42	141	9	-	8	1	11	9	5	2	1	12	21	3	43
-	-	509	1,832	155	17	246	5	103	92	69	63	7	74	198	70	597
-	-	184	636	44	5	65	4	32	27	26	14	4	23	70	30	196
-	-	47	135	11	4	16	2	5	4	6	3	1	13	41	1	47
-	-	61	344	26	2	54	1	24	5	11	20	1	1	13	4	61
-	-	29	116	6	2	11	-	3	5	2	3	1	1	1	1	22
-	-	22	54	7	-	8	-	1	1	5	2	1	1	1	2	22
-	-	13	48	7	1	13	-	-	1	1	5	2	1	1	2	22
-	-	10	69	5	5	2	-	-	1	1	5	2	1	1	2	22
-	-	17	52	3	1	7	-	-	2	1	1	2	1	7	-	86
-	-	106	376	26	2	52	-	1	26	15	17	17	20	41	14	111
-	-	138	691	45	4	72	1	25	28	23	17	1	16	75	13	149
-	-	28	121	4	1	18	-	4	5	4	6	6	10	11	3	89
-	-	21	441	32	3	44	1	16	14	6	7	1	14	52	1	91
-	-	31	135	3	-	23	2	6	7	11	8	2	14	27	2	72
-	-	69	260	17	1	33	1	1	1	1	1	1	14	9	2	94
-	-	14	60	6	1	11	-	1	1	1	1	1	14	18	-	-

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) meningitis 6	Scarlet fever 8	Whooping cough 9	Diphtheria 10	Tuber-culosis (all forms) 13-22	Dysen-tery 27	Malaria 28	Syphilis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55 46	Acute rheumatic fever 58	Diabetes mellitus 61
1 DELAWARE-----	3,407	2	3	-	2	1	119	1	-	31	-	3	434	2	115
2 Kent-----	580	-	-	-	1	-	11	-	-	5	-	-	62	-	24
3 New Castle-----	2,134	1	2	-	1	1	77	1	-	20	-	3	298	2	76
4 Wilmington-----	1,373	-	2	-	-	1	49	1	-	10	-	3	186	-	56
5 Balance of county-----	761	1	-	-	1	-	28	-	-	10	-	-	112	2	20
6 Sussex-----	693	1	1	-	-	-	31	-	-	6	-	-	74	-	15
7 DISTRICT OF COLUMBIA-----	8,197	3	3	-	-	2	441	1	-	115	3	2	1,199	3	220
8 FLORIDA-----	24,767	4	11	1	21	14	745	16	13	273	7	19	2,987	14	505
9 Alachua-----	447	-	-	-	-	-	12	1	1	4	-	-	36	-	13
10 Gainesville-----	201	-	-	-	-	-	8	-	-	2	-	-	16	-	9
11 Balance of county-----	245	-	-	-	-	-	4	1	1	2	-	-	20	-	4
12 Baker-----	62	-	-	-	-	-	1	-	-	-	-	-	3	-	1
13 Bay-----	284	1	1	-	-	-	1	4	-	-	-	-	25	-	6
14 Panama City-----	196	1	1	-	-	-	1	2	-	-	-	-	15	-	5
15 Balance of county-----	88	-	-	-	-	-	2	-	-	-	-	-	10	-	1
16 Bradford-----	105	-	-	-	-	-	1	2	-	-	-	-	9	-	2
17 Brevard-----	187	-	-	-	-	-	5	-	-	-	-	-	21	-	8
18 Broward-----	633	-	1	-	-	-	17	2	-	4	-	-	69	-	15
19 Fort Lauderdale-----	317	-	1	-	-	-	11	1	-	2	-	-	32	-	11
20 Balance of county-----	316	-	-	-	-	-	6	1	-	2	-	-	37	-	4
21 Colboun-----	59	-	-	-	-	-	2	-	-	-	-	-	6	-	-
22 Charlotte-----	63	-	-	-	-	-	-	-	-	-	-	-	4	-	-
23 Citrus-----	55	-	-	-	-	-	-	4	-	-	-	-	7	-	-
24 Clay-----	107	-	-	-	-	-	2	-	-	3	-	-	12	-	2
25 Collier-----	41	-	-	-	-	-	1	-	-	-	-	-	6	-	1
26 Columbia-----	164	-	-	-	-	-	6	-	-	-	-	-	14	-	4
27 Dade-----	3,925	1	1	-	-	2	1	117	-	40	-	-	541	1	101
28 Miami-----	2,341	1	-	-	-	-	1	73	-	25	-	-	322	-	67
29 Miami Beach-----	352	-	-	-	-	-	3	-	3	-	-	-	61	-	13
30 Balance of county-----	1,132	-	1	-	-	2	-	41	-	12	-	-	158	1	21
31 De Soto-----	91	-	-	-	-	-	5	1	1	-	-	-	17	-	1
32 Dixie-----	24	-	-	-	-	-	-	-	-	-	-	-	3	-	-
33 Duval-----	2,694	2	1	-	-	-	108	-	2	41	1	1	327	3	41
34 Jacksonville-----	2,223	2	1	-	-	-	88	-	2	34	1	1	282	3	32
35 Balance of county-----	471	-	-	-	-	-	20	-	-	7	-	-	45	-	9
36 Escambia-----	883	-	-	-	-	2	1	31	-	1	6	-	97	-	16
37 Pensacola-----	520	-	-	-	1	1	21	-	-	5	-	-	80	-	10
38 Balance of county-----	363	-	-	-	-	1	10	-	1	3	-	-	37	-	8
39 Flagler-----	33	-	-	-	-	-	1	-	-	1	-	-	3	-	-
40 Franklin-----	57	-	-	-	-	-	1	-	-	3	-	-	7	-	2
41 Gadsden-----	691	-	-	-	-	2	1	46	1	1	60	-	35	1	10
42 Gilchrist-----	34	-	-	-	-	-	3	-	-	-	-	-	6	-	-
43 Glades-----	21	-	-	-	-	-	2	-	-	-	-	-	1	-	-
44 Gulf-----	67	-	-	-	-	-	1	-	-	-	-	-	12	-	-
45 Hamilton-----	95	-	-	-	-	-	2	-	-	-	-	-	6	-	-
46 Hardee-----	104	-	-	-	-	-	-	-	-	-	-	-	23	-	3
47 Hendry-----	51	-	-	-	-	-	2	-	-	-	-	-	5	-	-
48 Hernando-----	51	-	-	-	-	-	2	-	-	-	-	-	1	-	-
49 Highlands-----	138	-	-	-	-	-	4	-	-	-	-	-	11	-	4
50 Hillsborough-----	2,228	-	-	-	-	2	85	-	1	18	-	1	314	1	35
51 Tampa-----	1,570	-	-	-	1	1	56	-	14	-	-	1	229	1	27
52 Balance of county-----	658	-	-	-	-	1	29	-	1	4	-	-	85	-	8
53 Holmes-----	92	-	-	-	-	-	1	-	-	-	-	-	7	-	2
54 Indian River-----	101	-	-	-	-	-	6	-	-	-	-	-	14	-	2
55 Jackson-----	318	-	1	-	-	-	20	-	1	-	-	-	21	-	3
56 Jefferson-----	150	-	-	-	-	-	2	-	-	-	-	-	9	-	3
57 Lafayette-----	26	-	-	-	-	-	-	10	-	1	3	-	3	-	1
58 Lake-----	361	-	-	-	-	-	5	-	1	3	-	-	45	-	9
59 Lee-----	222	-	-	-	-	-	3	-	1	3	-	-	30	-	3
60 Fort Myers-----	165	-	-	-	-	-	5	-	1	3	-	-	20	-	3
61 Balance of county-----	57	-	-	-	-	-	3	-	1	3	-	-	10	-	-
62 Leon-----	293	-	-	-	-	-	2	-	1	2	-	-	23	-	7
63 Tallahassee-----	145	-	-	-	-	-	2	-	1	2	-	-	12	-	4
64 Balance of county-----	148	-	-	-	-	-	3	-	1	1	-	-	11	-	3
65 Levy-----	120	-	1	-	-	1	3	-	1	1	-	-	9	1	3
66 Liberty-----	35	-	1	-	-	-	-	1	-	-	-	-	4	-	-
67 Madison-----	156	-	-	-	-	-	4	1	-	-	-	1	10	-	1
68 Manatee-----	321	-	-	-	-	3	2	2	-	-	-	-	45	-	8
69 Marion-----	595	-	-	-	-	-	22	-	-	-	-	-	28	-	10
70 Martin-----	64	-	-	-	-	1	-	8	-	-	-	-	3	-	1
71 Monroe-----	232	-	-	-	-	-	8	-	-	-	-	-	23	-	10
72 Key West-----	218	-	-	-	-	-	8	-	-	-	-	-	22	-	9
73 Balance of county-----	14	-	-	-	-	-	-	-	-	-	-	-	1	-	1
74 Nassau-----	113	-	1	-	-	-	5	-	-	-	-	-	13	-	-
75 Okaloosa-----	159	-	-	-	-	-	5	-	-	-	-	-	10	-	-
76 Ok�eechobee-----	35	-	-	-	-	-	43	-	-	2	-	-	5	-	2
77 Orange-----	1,018	-	-	-	-	-	25	-	-	6	-	-	129	-	23
78 Orlando-----	841	-	-	-	-	-	18	-	-	2	-	-	91	-	20
79 Balance of county-----	377	-	-	-	-	-	2	-	-	6	-	-	38	-	3
80 Osceola-----	176	-	-	-	-	-	1	-	-	1	-	-	35	-	2
81 Palm Beach-----	1,056	-	2	-	-	2	29	1	-	11	-	-	134	1	28
82 West Palm Beach-----	485	-	1	-	-	2	13	-	-	8	-	-	65	-	13
83 Balance of county-----	573	-	1	-	-	2	16	1	-	5	-	-	69	1	15
84 Pasco-----	204	-	-	-	-	-	5	-	-	1	-	-	19	1	7
85 Pinellas-----	1,947	-	1	-	-	-	34	-	1	7	2	-	303	1	58
86 St. Petersburg-----	1,210	-	-	-	-	-	19	-	1	4	-	-	186	-	24
87 Clearwater-----	168	-	1	-	-	-	4	-	1	2	-	-	50	-	4
88 Balance of county-----	568	-	-	-	-	-	11	17	1	1	-	-	87	1	10
89 Polk-----	1,011	-	-	-	-	2	-	-	-	11	2	-	111	1	20
90 Lakeland-----	322	-	-	-	-	-	4	-	1	2	-	-	44	-	5
91 Balance of county-----	689	-	-	-	-	-	13	-	1	5	-	-	67	1	15
92 Putnam-----	247	-	-	-	-	-	4	-	1	2	-	-	23	-	3
93 St. Johns-----	273	-	-	-	-	-	1	5	2	2	-	-	37	-	4
94 St. Augustine-----	200	-	-	-	-	-	3	-	5	5	-	-	50	-	3
95 Balance of county-----	79	-	-	-	-	-	1	-	-	-	-	-	7	-	-

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

519

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vascular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteritis, and ulcerati- on of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congenital malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Sensitivity, ill- defined and unknown causes	All other causes			
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 199,200				
-	263	1,136	124	10	290	8	30	86	40	50	18	69	145	39	386	1		
-	63	212	9	-	54	-	3	13	2	2	-	8	30	8	73	2		
-	153	695	83	5	164	5	21	47	32	51	6	45	86	29	258	3		
-	94	432	59	3	116	4	14	34	17	18	5	17	49	21	182	4		
-	59	263	24	2	48	1	7	13	15	13	1	26	31	8	76	5		
-	47	229	32	5	72	3	5	26	6	17	12	18	35	2	55	6		
-	563	2,472	262	13	709	19	90	252	138	97	84	104	421	26	975	7		
28	2,460	6,994	891	137	1,495	115	302	785	429	314	376	689	1,266	924	2,940	8		
1-	74	119	16	2	26	5	5	7	3	7	12	23	15	67	9			
23	53	5	1	15	3	2	4	2	2	1	5	8	31	10				
1-	51	57	11	1	11	2	3	3	1	1	6	7	15	6	36	11		
7	17	5	1	10	-	2	2	2	-	1	1	9	5	3	12			
32	65	12	8	9	-	4	4	15	1	7	5	7	19	19	29	13		
19	47	11	5	7	2	-	4	13	3	6	5	7	13	7	16	14		
13	16	1	3	2	-	-	-	2	2	1	1	2	6	12	13	15		
3	31	12	-	7	2	-	1	3	3	2	4	10	4	3	16	16		
27	53	4	-	6	-	1	1	2	2	2	4	27	37	6	77	18		
52	185	20	3	35	6	1	7	30	18	5	11	13	15	1	57	19		
27	98	6	-	22	-	4	5	17	6	2	5	13	22	5	40	20		
25	87	14	3	13	2	4	4	15	12	3	6	14	4	7	22			
1	8	19	4	-	1	-	1	1	-	-	1	2	2	2	9	21		
10	24	1	-	7	-	-	2	2	-	-	1	1	2	2	2			
6	16	2	2	2	-	-	2	3	1	1	1	-	4	3	3	23		
10	53	6	-	4	1	1	1	3	1	-	4	4	5	4	17	24		
5	5	-	2	1	1	1	1	2	1	-	4	10	4	8	25			
25	40	9	2	8	2	1	1	3	5	1	4	194	82	16	26			
251	1,203	84	23	166	12	52	133	78	65	50	122	122	502	27				
1	161	698	51	13	110	6	35	66	48	41	38	64	68	329	28			
21	155	6	-	10	-	1	-	7	5	7	1	6	9	1	43	29		
1	69	349	27	10	46	5	17	60	25	17	11	52	63	13	150	30		
12	22	2	-	10	-	1	1	2	5	-	3	1	1	1	3	31		
6	6	2	-	1	-	-	1	-	-	-	1	1	-	1	3	32		
2	257	618	96	13	164	16	45	94	61	30	59	70	125	238	230	35		
2	218	530	78	11	144	15	31	73	50	21	51	50	81	191	233	34		
4	41	89	18	2	20	1	12	21	13	13	19	18	44	47	47	35		
2	78	231	42	8	56	18	42	42	5	5	15	11	56	14	106	36		
2	55	154	20	5	28	3	9	26	5	5	15	7	25	7	51	37		
2	23	77	22	3	28	1	1	18	2	2	4	1	31	7	55	38		
2	5	3	1	1	1	-	-	-	7	5	-	1	2	1	8	40		
10	12	2	1	1	6	-	-	-	-	-	7	1	20	24	53	41		
50	235	51	1	1	1	1	-	-	2	1	-	1	1	1	1	3	42	
5	7	-	1	1	1	1	-	-	2	1	-	2	2	1	1	3	43	
1	3	13	4	2	2	1	1	1	4	2	-	3	4	8	8	14	45	
13	24	5	1	1	4	5	1	2	2	2	1	1	1	1	1	14	46	
25	11	3	1	1	5	5	1	1	3	2	2	2	4	5	5	48	46	
1	4	14	1	1	5	-	-	-	2	1	-	3	7	1	20	49		
8	11	47	3	2	8	-	-	-	5	1	-	65	104	77	265	50		
14	146	558	72	24	162	11	8	27	95	40	31	21	61	48	202	51		
5	148	399	53	16	102	5	1	18	65	25	31	21	59	43	29	52		
5	159	159	19	2	10	6	1	9	1	1	1	1	1	6	11	55		
9	29	30	2	-	7	-	-	-	7	1	1	1	6	6	6	54		
9	45	64	10	-	26	1	1	1	9	3	1	1	1	3	38	55		
9	35	35	8	-	2	2	-	-	10	5	5	1	1	5	2	57		
5	5	8	1	-	44	9	1	4	5	5	5	1	11	5	63	58		
27	100	8	4	-	7	7	1	1	5	5	5	5	1	1	30	60		
16	73	4	-	1	1	1	1	2	2	2	2	2	1	1	5	61		
15	56	4	-	1	1	1	1	3	2	2	2	2	1	1	33	68		
1	17	4	-	2	1	1	1	4	2	2	2	2	1	1	36	69		
30	71	13	-	29	13	-	-	14	5	5	5	5	7	7	50	65		
12	41	12	-	13	-	-	-	14	5	5	5	5	7	7	17	65		
18	30	1	5	-	15	5	-	-	9	5	5	5	7	7	11	64		
16	26	5	1	-	5	5	-	-	10	5	5	5	7	7	10	65		
6	6	4	1	-	3	1	1	-	5	5	5	5	6	6	3	56		
2	21	56	7	-	13	1	1	1	6	6	6	6	6	6	12	67		
30	115	13	2	-	16	1	1	1	12	5	5	5	7	7	33	68		
13	113	15	1	-	29	4	3	4	12	5	5	5	7	7	36	69		
13	23	1	-	17	1	1	1	10	5	5	5	7	7	7	5	70		
19	65	14	-	7	1	1	1	10	6	6	6	4	3	1	11	71		
19	61	14	-	7	1	1	1	10	6	6	6	4	3	1	11	72		
11	39	3	-	7	1	1	1	10	6	6	6	4	3	1	4	73		
17	35	12	-	12	-	-	-	11	5	5	5	7	7	7	3	76		
2	2	5	1	-	-	-	-	11	5	5	5	7	7	7	3	76		
125	300	35	2	-	57	5	1	14	51	20	11	1	1	25	40	125	77	
84	187	24	1	-	28	1	1	1	11	5	5	5	7	7	36	80	79	
43	113	11	1	-	29	1	1	1	10	5	5	5	7	7	32	62	63	
19	64	6	-	6	5	6	1	1	25	8	9	4	13	18	37	64	64	
94	302	32	1	-	56	5	5	5	17	5	10	1	1	10	33	13	27	
56	148	8	1	-	36	6	4	4	17	5	10	3	1	10	33	35	64	
38	154	24	2	-	20	8	1	1	10	5	10	20	35	26	46	24	66	
33	46	5	2	-	106	1	1	1	18	5	10	1	1	10	30	1	67	
161	640	59	2	-	68	6	6	12	41	10	31	5	10	34	15	10	67	
388	34	1	-	6	6	1	1	12	41	10	31	5	10	34	11	8	94	
24	56	5	-	2	32	5	1	1	12	41	10	31	5	10	34	11	5	94
57	196	20	5	-	37	1	1	1	12	41	10	31	5	10	34	11	5	94
113	281	34	1	-	15	1	1	1	12	41	10	31	5	10	34	11	5	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuber-culosis (all forms)	Dysen-tery	Malaria	Syph-illia	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus		
<b>FLORIDA—Continued</b>																	
1 St. Lucie-----	172	-	-	-	-	1	-	6	-	-	4	1	-	19	-	-	4
2 Santa Rosa-----	125	-	-	-	-	-	5	-	1	1	-	-	15	-	-	2	
3 Sarasota-----	263	-	-	-	-	-	4	-	1	1	-	-	36	-	-	4	
4 Sarasota-----	204	-	-	-	-	-	1	-	-	-	-	-	29	-	-	4	
5 Balance of county-----	59	-	-	-	-	-	7	1	-	-	-	-	7	-	-	-	
6 Seminole-----	251	-	-	-	-	-	3	1	-	3	-	1	26	-	-	8	
7 Sanford-----	136	-	-	-	-	-	4	-	-	1	-	-	14	-	-	6	
8 Balance of county-----	115	-	-	-	-	-	2	-	-	-	2	-	12	-	-	2	
9 Suwannee-----	98	-	-	-	-	-	4	-	-	-	-	-	12	-	-	5	
10 Suwannee-----	204	-	1	-	-	1	2	-	-	-	2	-	-	23	-	-	5
11 Taylor-----	95	-	-	-	-	-	-	-	-	-	-	-	11	-	-	3	
12 Union-----	75	-	-	-	-	-	3	-	-	-	2	-	-	8	-	-	1
13 Volusia-----	812	-	-	-	-	4	-	14	2	1	4	-	-	102	-	-	10
14 Daytona Beach-----	565	-	-	-	-	2	-	8	-	1	-	-	53	-	-	4	
15 Balance of county-----	429	-	-	-	-	2	-	6	2	-	4	-	49	-	-	6	
16 Wakulla-----	38	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	
17 Walton-----	112	-	-	-	-	-	-	-	-	-	1	-	7	-	-	2	
18 Washington-----	81	-	-	-	-	1	-	4	-	-	-	-	6	-	-	1	
19 GEORGIA-----	29,526	9	19	1	41	29	1,002	51	4	281	7	7	2,937	32	459		
20 Appling-----	87	-	-	-	-	-	4	-	-	-	-	-	9	-	-	5	
21 Atkinson-----	48	-	-	-	-	1	-	1	-	-	-	-	4	-	-	-	
22 Bacon-----	82	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	
23 Baker-----	34	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	
24 Baldwin-----	985	-	1	-	-	-	-	125	5	-	91	-	40	-	-	17	
25 Banks-----	29	-	-	-	-	1	-	3	-	-	-	-	5	-	-	-	
26 Barrow-----	119	-	1	-	-	-	-	1	5	-	3	-	9	-	-	1	
27 Bartow-----	226	-	-	-	-	-	-	3	-	-	-	-	32	-	-	2	
28 Ben Hill-----	139	-	-	-	-	1	-	3	-	-	1	-	14	-	-	3	
29 Berrien-----	88	-	-	-	-	-	2	2	-	-	-	-	11	-	-	2	
30 Bibb-----	1,073	1	-	-	-	-	-	42	1	-	10	-	107	-	-	19	
31 Macon-----	942	1	-	-	-	-	40	1	-	10	-	88	-	-	19		
32 Balance of county-----	131	-	-	-	-	-	2	-	-	-	-	-	19	-	-	-	
33 Bleckley-----	75	-	-	-	-	-	5	-	-	-	-	-	7	-	-	1	
34 Brantley-----	48	-	-	-	-	-	1	1	-	-	-	-	3	-	-	-	
35 Brooks-----	194	-	-	-	-	-	3	2	-	-	-	-	13	-	-	4	
36 Bryan-----	57	-	-	-	-	-	1	1	-	-	-	-	14	-	-	4	
37 Bulloch-----	175	-	-	-	-	1	-	7	-	-	-	-	16	-	-	2	
38 Burke-----	204	-	-	-	-	1	-	9	-	-	3	-	14	-	-	4	
39 Butts-----	98	-	-	-	-	-	2	2	-	-	-	-	6	-	-	-	
40 Calhoun-----	75	-	-	-	-	-	3	-	-	-	-	-	6	-	-	-	
41 Camden-----	54	-	-	-	-	-	1	1	-	-	-	-	7	-	-	-	
42 Candler-----	60	-	-	-	-	-	4	-	-	-	-	-	4	-	-	-	
43 Carroll-----	271	1	-	-	-	-	1	-	-	-	-	-	35	-	-	2	
44 Catoosa-----	77	-	-	-	-	-	4	-	-	-	-	-	4	-	-	1	
45 Charlton-----	28	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	
46 Chatthan-----	1,537	1	-	-	2	-	60	-	-	-	8	-	163	-	-	31	
47 Savannah-----	1,262	1	-	-	1	-	50	-	-	-	7	-	139	-	-	27	
48 Balance of county-----	255	-	-	-	1	-	10	-	-	-	1	-	25	-	-	4	
49 Chattahoochee-----	34	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	
50 Chattooga-----	133	-	-	-	-	-	6	1	-	-	-	-	22	-	-	3	
51 Cherokee-----	148	-	-	-	-	-	8	-	-	-	-	-	15	-	-	5	
52 Clarke-----	327	-	-	-	-	-	12	-	-	-	-	-	37	-	-	3	
53 Athens-----	266	-	-	-	-	-	10	-	-	-	-	-	29	-	-	2	
54 Balance of county-----	61	-	-	-	-	1	2	-	-	-	-	-	6	-	-	1	
55 Clay-----	68	-	-	-	-	-	4	-	-	-	-	-	7	-	-	1	
56 Clayton-----	79	-	-	-	-	-	1	-	-	-	-	-	16	-	-	1	
57 Clinch-----	49	-	-	-	-	-	1	-	-	-	-	-	16	-	-	1	
58 Cobb-----	423	-	-	-	-	-	10	1	-	-	3	-	45	-	-	2	
59 Coffee-----	190	-	-	-	-	-	5	1	-	-	1	-	16	-	-	3	
60 Colquitt-----	272	-	-	-	-	-	4	1	-	-	1	-	20	-	-	5	
61 Moultrie-----	108	-	-	-	-	-	2	2	-	-	-	-	12	-	-	2	
62 Balance of county-----	154	-	-	-	-	-	2	2	-	-	-	-	8	-	-	1	
63 Columbia-----	78	-	-	-	-	-	2	-	-	-	-	-	5	-	-	-	
64 Cook-----	94	1	-	-	-	1	-	1	-	-	-	-	13	-	-	-	
65 Coweta-----	241	-	-	-	-	-	2	-	1	-	-	-	24	-	-	3	
66 Crawford-----	59	-	-	-	1	-	-	3	-	-	-	-	8	-	-	2	
67 Crisp-----	149	-	-	-	-	-	2	-	-	-	-	-	10	-	-	-	
68 Dade-----	41	-	-	-	-	-	1	-	-	-	-	-	5	-	-	-	
69 Dawson-----	25	-	-	-	-	-	4	-	-	-	-	-	2	-	-	-	
70 Decatur-----	232	-	-	-	-	-	22	-	-	-	-	-	16	-	-	-	
71 De Kalb-----	749	-	-	-	-	1	5	-	-	-	-	-	93	-	-	1	
72 Atlanta (part)-----	234	-	-	-	-	1	4	-	-	-	-	-	34	-	-	7	
73 Declar-----	166	-	-	-	-	1	15	2	-	-	-	-	19	-	-	1	
74 Balance of county-----	349	-	-	-	-	-	1	2	-	-	-	-	40	-	-	6	
75 Dodge-----	130	-	-	-	-	-	1	1	-	-	-	-	11	-	-	-	
76 Dooly-----	141	-	-	-	-	-	1	-	-	-	-	-	15	-	-	-	
77 Dougherty-----	400	2	-	-	1	-	11	-	-	-	-	-	38	-	-	9	
78 Albany-----	344	2	-	-	1	-	11	-	-	-	-	-	35	-	-	9	
79 Balance of county-----	56	-	-	-	-	-	-	2	-	-	-	-	15	-	-	1	
80 Douglas-----	65	-	-	-	-	-	-	3	-	-	-	-	16	-	-	-	
81 Early-----	180	-	-	-	-	1	5	4	-	-	1	-	7	-	-	1	
82 Ebene-----	27	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	
83 Effingham-----	128	-	-	-	-	-	1	9	-	-	-	-	6	-	-	-	
84 Elbert-----	192	1	-	-	-	-	5	-	2	-	1	-	16	-	-	4	
85 Emanuel-----	172	1	-	-	-	-	9	-	-	-	-	-	15	-	-	2	
86 Evans-----	51	-	-	-	-	-	2	-	-	-	-	-	4	-	-	1	
87 Fannin-----	97	-	-	-	-	-	3	-	-	-	-	-	2	-	-	1	
88 Fayette-----	73	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	
89 Floyd-----	524	1	-	-	-	-	80	-	-	-	-	-	46	-	-	12	
90 Rome-----	277	-	-	-	-	-	10	-	1	-	-	-	29	-	-	6	
91 Balance of county-----	247	-	1	-	-	-	70	1	-	-	-	-	17	-	-	6	
92 Forsyth-----	76	-	-	-	-	-	1	-	-	-	-	-	13	-	-	1	
93 Franklin-----	120	-	-	1	-	-	-	-	-	-	-	-	13	-	-	1	

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
 overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulceration of intestines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homicide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes	
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-185	162, 189,200		
1.	10	49	6	1	14	—	—	1	7	1	2	6	3	7	22	
—	24	29	8	1	10	—	—	2	3	1	4	5	4	8	13	
—	30	101	9	1	—	—	—	4	—	—	—	4	7	7	27	
—	22	79	8	1	—	—	—	1	5	1	4	1	5	6	5	
—	8	22	1	—	2	28	—	—	—	2	2	5	3	36	5	
—	24	57	15	2	—	—	—	1	6	4	2	2	1	18	7	
—	14	32	8	1	16	—	—	1	4	2	1	3	6	8	8	
—	10	25	7	1	12	—	—	2	7	1	3	3	3	4	9	
—	8	37	2	—	3	—	—	—	5	2	2	6	5	15	10	
—	9	77	5	1	4	—	—	—	2	—	—	1	7	2	11	
—	16	18	4	1	10	—	—	1	1	—	—	1	3	1	12	
—	8	14	1	1	4	—	—	—	—	—	—	—	10	55	15	
—	96	243	35	2	70	—	—	8	31	12	10	6	46	10	32	
—	40	120	19	1	48	—	—	1	19	5	8	2	5	14	14	
—	56	123	16	1	22	—	—	7	12	7	2	4	15	32	15	
—	5	15	—	—	1	—	—	—	2	—	—	1	—	5	4	
—	11	24	1	—	13	—	—	4	7	2	—	3	5	10	9	
—	17	20	7	1	1	—	—	1	1	—	—	2	7	5	18	
83	3,532	7,301	1,484	249	2,491	198	358	1,037	587	272	535	779	1,356	1,093	3,292	19
—	13	18	3	1	12	—	—	2	1	3	—	4	5	3	4	20
—	8	8	—	1	6	—	—	3	3	—	—	1	2	5	5	21
—	16	14	3	—	3	—	—	1	9	4	—	—	3	4	17	22
—	2	5	4	—	1	—	—	—	—	—	2	1	2	8	23	
—	82	180	66	—	61	—	—	1	3	4	7	1	2	11	265	24
—	2	8	—	1	1	—	—	—	1	1	3	2	3	5	25	
—	11	30	5	1	16	—	—	1	6	1	3	2	7	1	14	
—	26	38	13	1	26	—	—	1	12	3	3	2	5	5	27	
—	17	37	8	—	6	—	—	2	2	—	—	4	2	2	29	
—	14	19	4	—	5	—	—	1	5	1	1	1	2	83	107	
—	5	110	273	30	7	100	—	10	9	26	13	24	18	31	51	
—	5	95	243	28	6	89	—	39	19	12	12	25	16	69	95	
—	15	30	2	1	11	—	—	1	7	2	1	1	2	14	12	
—	14	13	4	1	10	—	—	1	1	—	—	—	—	1	34	
—	1	6	14	4	2	7	—	—	2	2	—	—	2	1	35	
—	1	33	17	2	30	—	—	5	5	1	—	—	—	7	36	
—	6	14	3	—	6	—	—	—	1	1	—	—	1	7	37	
—	24	47	10	—	9	—	—	4	4	—	—	1	4	11	16	
—	27	47	5	—	24	—	—	2	2	—	—	1	4	5	39	
—	13	17	14	1	19	—	—	1	1	—	—	1	2	5	40	
—	10	24	3	—	6	—	—	1	2	—	—	1	4	7	41	
—	10	12	2	—	2	—	—	1	2	—	—	1	4	5	42	
—	10	17	2	—	5	—	—	1	2	—	—	1	4	7	43	
—	24	79	15	—	5	—	—	1	13	10	6	2	5	7	44	
—	11	28	3	—	4	—	—	1	1	3	1	1	3	5	45	
—	2	7	1	—	3	—	—	1	1	1	—	1	1	8	148	
—	5	225	436	66	10	126	—	21	47	24	14	22	32	64	125	
—	5	372	49	50	1	124	—	17	41	18	11	18	6	18	23	
—	1	18	24	9	3	7	—	—	6	5	4	1	4	7	50	
—	22	30	10	—	11	61	—	—	6	14	1	1	1	15	37	
—	34	70	9	1	1	54	—	—	10	4	1	1	1	3	30	
—	28	58	6	1	7	—	—	—	2	—	—	—	1	7	53	
—	6	12	5	1	10	—	—	—	5	—	—	—	2	2	55	
—	12	17	1	1	6	—	—	—	—	—	—	—	1	1	56	
—	10	14	4	2	1	2	—	—	—	—	—	—	1	2	57	
—	1	18	1	1	2	1	—	—	—	—	—	—	1	1	58	
—	3	63	129	25	7	28	—	—	18	9	2	2	15	8	58	
—	25	49	10	2	5	—	—	1	4	2	1	1	1	16	59	
—	29	72	16	6	37	—	—	3	3	3	2	3	12	13	60	
—	15	25	9	1	15	—	—	4	5	3	2	3	6	10	61	
—	14	47	8	—	28	—	—	1	5	4	1	1	4	10	62	
—	2	9	18	7	1	5	—	—	1	2	1	1	1	1	17	
—	11	19	6	1	13	5	—	—	1	2	2	1	1	6	64	
—	38	59	13	2	15	3	—	—	1	4	2	1	1	2	66	
—	20	40	6	3	21	—	—	1	1	1	—	1	1	2	67	
—	4	12	3	1	1	—	—	1	2	—	—	1	1	2	68	
—	1	7	—	—	1	—	—	3	—	17	13	5	16	34	70	
—	2	19	51	11	5	17	—	—	5	3	2	1	7	12	71	
—	1	61	193	31	6	61	—	—	11	7	4	5	12	41	103	
—	13	62	8	2	23	11	—	—	14	6	5	5	17	31	72	
—	10	51	6	2	27	7	—	—	1	1	1	1	6	52	74	
—	38	80	17	4	1	11	—	—	1	1	1	1	7	14	75	
—	17	36	4	1	7	—	—	1	1	1	1	7	6	6	76	
—	20	35	11	1	11	—	—	2	7	8	5	7	6	21	77	
—	46	87	13	6	29	—	—	1	5	7	4	1	16	43	78	
—	43	74	10	5	26	3	—	—	2	1	1	1	7	1	60	
—	6	13	5	6	23	1	—	1	1	2	1	1	1	1	61	
—	6	26	5	6	6	—	—	1	1	2	1	1	1	1	62	
—	4	46	7	6	23	1	—	1	1	2	1	1	1	1	63	
—	16	42	6	2	1	10	—	—	4	4	2	1	1	1	64	
—	22	39	13	2	1	1	—	—	2	3	2	1	1	1	65	
—	2	34	8	1	1	1	—	—	1	1	2	1	1	1	66	
—	11	11	5	1	1	1	—	—	1	1	2	1	1	1	67	
—	2	43	94	29	12	17	—	—	52	8	8	3	1	1	68	
—	2	29	60	17	16	16	—	—	36	6	8	3	1	1	69	
—	1	14	34	3	17	4	—	—	1	1	1	1	1	1	70	
—	16	16	8	16	7	7	—	—	17	17	14	1	1	1	71	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus	
														45-55	58	61
<b>GEORGIA—Continued</b>																
1 Fulton	4,311	1	-	-	2	-	159	5	-	39	-	1	611	3	96	
2 Atlanta (part) <sup>a</sup>	3,307	1	-	-	2	-	128	5	-	36	-	-	511	3	71	
3 Atlanta (total) <sup>a</sup>	3,541	1	-	-	2	1	133	5	-	38	-	1	545	3	78	
4 District 1511, Center Hill <sup>a</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5 East Point	107	-	-	-	-	-	6	-	-	-	-	1	9	-	2	
6 Balance of county	897	-	-	-	-	-	25	-	-	3	-	-	91	-	13	
7 Gilmer	67	-	-	-	-	1	1	-	-	-	-	-	6	-	1	
8 Glascock	25	-	-	-	-	-	1	-	-	-	-	-	1	-	1	
9 Glynn	278	-	-	-	-	-	3	-	-	1	-	-	22	-	3	
10 Brunswick	222	-	-	-	-	-	3	-	-	1	-	-	17	-	5	
11 Balance of county	56	-	-	-	-	-	-	-	-	-	-	-	5	-	-	
12 Gordon	112	-	-	-	-	-	-	-	-	-	-	-	12	-	4	
13 Gandy	140	-	1	-	-	-	3	-	-	-	-	-	10	-	2	
14 Greene	133	-	-	-	-	-	2	4	1	-	-	-	6	-	4	
15 Gwinnett	189	-	-	-	-	-	1	3	-	-	-	-	30	-	3	
16 Habersham	131	-	-	-	-	-	3	-	-	-	-	-	14	-	1	
17 Hall	282	-	1	-	-	-	8	1	-	-	-	-	27	-	3	
18 Gainesville	127	-	-	-	-	-	3	-	-	-	-	-	11	-	3	
19 Balance of county	155	-	1	-	-	-	5	1	-	-	-	-	16	-	-	
20 Hancock	83	-	-	-	-	-	4	-	-	-	-	-	8	-	2	
21 Kershaw	99	-	-	-	-	-	4	-	-	-	-	-	10	-	-	
22 Harris	107	-	-	-	-	-	1	-	-	-	-	-	9	-	2	
23 Hart	110	-	-	-	-	-	4	1	-	-	-	-	1	-	12	
24 Heard	57	-	-	-	-	-	1	2	-	-	-	-	4	-	1	
25 Henry	136	-	-	-	1	-	5	-	-	-	-	-	7	-	2	
26 Houston	147	-	-	-	-	-	2	-	-	-	-	-	12	-	3	
27 Irwin	91	-	-	-	1	-	1	1	-	-	-	-	9	-	-	
28 Jackson	112	-	-	-	-	-	2	-	-	-	-	-	11	-	2	
29 Jasper	92	-	-	-	-	-	1	-	-	-	-	-	7	-	1	
30 Jeff Davis	83	-	-	-	-	-	2	-	-	-	-	-	8	-	2	
31 Jefferson	151	-	-	-	-	-	5	1	-	-	-	-	17	-	-	
32 Jenkins	93	-	1	-	-	-	3	1	-	-	-	-	3	-	1	
33 Johnson	74	-	-	-	-	-	2	-	-	-	-	-	3	-	1	
34 Jones	85	-	-	-	-	-	1	-	-	-	-	-	8	-	-	
35 Lamar	87	-	-	-	-	-	1	-	-	-	-	-	10	-	2	
36 Lanier	17	-	-	-	-	-	-	-	-	-	-	-	2	-	2	
37 Laurens	345	-	-	-	-	-	1	4	-	1	-	-	29	-	5	
38 Lee	73	-	-	-	1	-	4	-	-	-	-	-	6	-	-	
39 Liberty	97	-	-	-	-	-	1	-	-	-	-	-	4	-	2	
40 Lincoln	31	-	-	-	-	-	2	-	-	-	-	-	1	-	1	
41 Long	35	-	-	-	-	-	2	-	-	-	-	-	4	-	4	
42 Lowndes	271	-	-	-	-	-	8	-	-	-	-	-	22	-	2	
43 Valdosta	178	-	-	-	-	-	3	-	-	-	-	-	14	-	-	
44 Balance of county	93	-	-	-	-	-	5	-	-	-	-	-	8	-	1	
45 Lumpkin	42	-	-	-	-	-	2	1	-	-	-	-	5	-	1	
46 McDuffie	95	-	-	-	-	-	2	1	-	-	-	-	11	-	-	
47 McIntosh	61	-	-	-	-	-	1	-	-	-	-	-	2	-	-	
48 Macon	163	-	-	-	1	-	3	-	-	-	-	-	13	-	-	
49 Madison	95	-	-	-	-	-	1	-	-	-	-	-	12	-	-	
50 Merion	69	-	-	-	-	-	1	-	-	-	-	-	4	-	3	
51 Meriwether	137	-	-	-	-	-	1	7	-	-	-	-	18	-	1	
52 Miller	66	-	-	-	-	-	1	3	-	-	-	-	9	-	-	
53 Mitchell	204	-	-	-	-	-	1	2	-	-	-	-	19	-	1	
54 Monroe	90	-	-	-	-	-	1	1	-	-	-	-	9	-	2	
55 Montgomery	63	-	-	-	-	-	3	-	-	-	-	-	10	-	1	
56 Morgan	127	-	-	-	-	-	1	-	-	-	-	-	13	-	1	
57 Murray	79	-	1	-	-	-	1	-	-	-	-	-	7	-	-	
58 Mucogee	859	-	-	-	-	-	35	2	-	-	-	-	95	-	11	
59 Columbus	662	-	-	-	-	-	18	2	-	-	-	-	77	-	10	
60 Balance of county	197	-	-	-	-	-	15	-	-	-	-	-	18	-	1	
61 Newton	161	-	-	-	-	-	3	-	-	-	-	-	24	-	-	
62 Oconee	68	-	-	-	-	-	-	-	-	-	-	-	6	-	-	
63 Oglethorpe	92	-	-	-	-	-	3	-	-	-	-	-	9	-	1	
64 Paulding	74	-	1	-	-	-	2	-	-	-	-	-	7	-	-	
65 Peach	114	-	-	-	-	-	4	-	-	-	-	-	15	-	1	
66 Pickens	75	-	-	-	-	-	1	-	-	-	-	-	8	-	2	
67 Pierce	92	-	-	-	-	-	-	1	-	-	-	-	8	-	2	
68 Pike	69	-	-	-	-	-	-	2	-	-	-	-	5	-	1	
69 Polk	237	-	1	-	-	-	8	-	-	-	-	-	21	-	-	
70 Pulaski	72	-	-	-	-	-	1	-	-	-	-	-	12	-	-	
71 Putnam	79	-	-	-	-	-	2	-	-	-	-	-	9	-	2	
72 Quitman	59	-	-	-	-	-	1	-	-	-	-	-	3	-	-	
73 Rabun	31	-	-	-	-	-	-	4	-	-	-	-	5	-	-	
74 Randolph	167	-	-	-	-	-	1	37	2	-	-	-	10	-	1	
75 Richmond	1,043	-	1	-	2	1	31	6	2	-	-	-	102	-	25	
76 Augusta	892	-	1	-	2	1	6	2	-	-	-	-	88	-	-	
77 Balance of county	151	-	-	-	-	-	4	-	-	-	-	-	14	-	4	
78 Rockdale	73	-	-	-	-	-	2	-	-	-	-	-	6	-	-	
79 Schley	43	-	-	-	-	-	2	-	-	-	-	-	4	-	-	
80 Screven	119	-	-	-	-	-	1	-	-	-	-	-	11	-	1	
81 Seminole	67	-	-	-	-	-	-	2	-	-	-	-	6	-	-	
82 Spalding	269	-	-	-	-	-	-	6	-	-	-	-	30	-	-	
83 Griffin	176	-	-	-	-	-	-	3	3	-	-	-	13	-	4	
84 Balance of county	113	-	-	-	-	-	-	5	3	2	-	-	17	-	4	
85 Stephens	76	-	-	-	-	-	1	3	-	-	-	-	6	-	-	
86 Stewart	107	-	-	-	-	-	1	-	-	-	-	-	7	-	-	
87 Sumter	245	-	-	-	-	-	1	3	-	-	-	-	22	-	3	
88 Talbot	85	-	-	-	-	-	1	-	-	-	-	-	8	-	1	
89 Taliaferro	51	-	-	-	-	-	-	3	2	-	-	-	3	-	-	
90 Tattnall	125	-	-	-	-	-	-	1	2	-	-	-	15	-	5	
91 Taylor	53	-	-	-	-	-	-	2	-	-	-	-	10	-	2	
92 Telfair	108	-	-	-	-	-	1	-	-	-	-	-	14	-	1	
93 Terrell	156	-	-	-	-	-	1	-	-	-	-	-	-	-	-	

<sup>a</sup>Figures for District 1511, Center Hill, are included in those for Atlanta.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

523

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of the heart	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulceration of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Semili- til- defined and unknown causes	All other causes		
69	83	90-95	107- 109,35	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	159- 171-195	162, 199,200			
5	496	1,107	174	22	343	14	59	154	114	40	100	84	177	29	486	1	
5	369	853	135	16	265	7	45	106	76	24	86	68	140	14	363	2	
5	382	895	143	18	288	7	46	113	83	29	89	72	148	22	394	3	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	12	25	5	—	7	1	2	6	8	3	3	1	3	1	12	4	
—	115	249	34	6	71	6	14	42	30	15	11	15	34	14	111	5	
—	4	13	3	—	7	—	—	4	4	1	—	7	5	3	7	6	
—	3	7	—	—	2	—	—	—	1	1	—	—	1	1	2	8	
—	1	27	87	12	3	22	4	4	14	10	5	12	16	5	24	9	
—	21	67	12	3	20	3	5	9	8	2	—	10	12	3	19	10	
—	6	20	12	3	2	1	1	2	2	—	—	10	12	4	2	11	
—	1	39	4	—	1	10	1	2	3	2	—	10	12	2	3	12	
—	17	50	7	—	15	1	2	1	1	1	—	10	12	5	17	15	
—	16	50	11	—	12	2	2	4	5	2	—	10	12	4	7	14	
—	22	39	9	—	14	3	3	7	4	1	—	10	12	3	26	15	
—	12	36	4	2	9	2	2	4	5	2	—	10	12	3	15	16	
—	1	29	62	2	31	3	3	3	4	2	—	10	12	2	17	17	
—	12	23	8	1	22	2	2	2	1	1	—	10	12	6	15	18	
—	17	39	14	1	9	2	1	1	1	1	—	10	12	7	11	19	
—	14	18	5	—	5	1	1	1	1	2	—	10	12	5	11	20	
—	12	22	4	2	12	2	2	1	1	1	—	10	12	4	10	22	
—	18	28	8	—	6	1	1	2	1	1	—	10	12	3	2	23	
—	20	23	15	—	14	1	1	2	4	5	—	10	12	5	2	24	
—	13	35	5	—	14	3	3	2	4	5	—	10	12	6	10	25	
—	15	33	8	—	12	2	1	1	5	6	—	10	12	5	5	26	
—	16	40	5	—	1	1	1	1	6	4	—	10	12	4	14	27	
—	19	19	9	—	23	1	1	2	1	1	—	10	12	3	10	28	
—	8	26	8	—	5	1	1	2	2	1	—	10	12	8	9	30	
—	9	29	5	—	23	2	2	1	2	1	—	10	12	7	11	31	
—	5	25	17	—	5	1	1	1	1	1	—	10	12	6	11	32	
—	8	38	8	—	10	1	1	2	1	1	—	10	12	5	6	33	
—	2	20	7	—	5	1	1	2	1	1	—	10	12	6	6	35	
—	10	18	14	—	10	1	1	2	1	1	—	10	12	5	1	36	
—	10	22	8	—	9	1	1	2	1	1	—	10	12	7	1	37	
—	3	31	1	—	24	1	1	2	1	1	—	10	12	6	1	38	
—	5	5	1	—	42	1	1	2	1	1	—	10	12	7	1	39	
—	1	24	15	—	6	1	1	2	1	1	—	10	12	6	1	40	
—	12	18	5	—	8	1	1	2	1	1	—	10	12	7	1	41	
—	3	5	—	—	19	1	1	2	1	1	—	10	12	6	1	42	
—	1	39	72	—	12	7	1	1	2	1	1	—	10	12	6	1	43
—	1	26	48	—	5	1	1	2	1	1	—	10	12	6	1	44	
—	13	24	5	—	2	1	1	2	1	1	—	10	12	6	1	45	
—	5	15	5	—	1	1	1	2	1	1	—	10	12	6	1	46	
—	1	25	5	—	1	1	1	2	1	1	—	10	12	6	1	47	
—	1	15	15	—	1	1	1	2	1	1	—	10	12	6	1	48	
—	2	29	42	—	1	1	1	2	1	1	—	10	12	6	1	49	
—	1	14	9	—	21	1	1	2	1	1	—	10	12	6	1	50	
—	12	53	5	—	22	1	1	2	1	1	—	10	12	6	1	51	
—	10	17	1	—	1	1	1	2	1	1	—	10	12	6	1	52	
—	37	45	6	—	16	1	1	2	1	1	—	10	12	6	1	53	
—	12	24	7	—	9	1	1	2	1	1	—	10	12	6	1	54	
—	16	16	3	—	3	1	1	2	1	1	—	10	12	6	1	55	
—	1	24	4	—	21	1	1	2	1	1	—	10	12	6	1	56	
—	2	24	4	—	14	1	1	2	1	1	—	10	12	6	1	57	
—	1	89	45	—	54	1	1	2	1	1	—	10	12	6	1	58	
—	1	66	36	—	57	1	1	2	1	1	—	10	12	6	1	59	
—	1	23	39	—	17	1	1	2	1	1	—	10	12	6	1	60	
—	1	23	41	—	17	1	1	2	1	1	—	10	12	6	1	61	
—	1	9	14	—	13	1	1	2	1	1	—	10	12	6	1	62	
—	15	27	6	—	3	1	1	2	1	1	—	10	12	6	1	63	
—	17	17	16	—	4	1	1	2	1	1	—	10	12	6	1	64	
—	12	21	16	—	3	1	1	2	1	1	—	10	12	6	1	65	
—	11	21	21	—	6	1	1	2	1	1	—	10	12	6	1	66	
—	1	19	9	—	6	1	1	2	1	1	—	10	12	6	1	67	
—	18	18	7	—	9	1	1	2	1	1	—	10	12	6	1	68	
—	12	12	4	—	4	1	1	2	1	1	—	10	12	6	1	69	
—	31	31	17	—	13	1	1	2	1	1	—	10	12	6	1	70	
—	9	8	13	—	7	1	1	2	1	1	—	10	12	6	1	71	
—	8	20	3	—	1	1	1	2	1	1	—	10	12	6	1	72	
—	5	9	5	—	1	1	1	2	1	1	—	10	12	6	1	73	
—	18	65	11	—	5	1	1	2	1	1	—	10	12	6	1	74	
—	1	138	45	—	63	1	1	2	1	1	—	10	12	6	1	75	
—	2	117	36	—	55	1	1	2	1	1	—	10	12	6	1	76	
—	21	281	9	—	8	1	1	2	1	1	—	10	12	6	1	77	
—	9	43	14	—	8	1	1	2	1	1	—	10	12	6	1	78	
—	14	14	10	—	16	1	1	2	1	1	—	10	12	6	1	79	
—	4	16	24	—	14	1	1	2	1	1	—	10	12	6	1	80	
—	2	26	24	—	10	1	1	2	1	1	—	10	12	6	1	81	
—	1	36	24	—	10	1	1	2	1	1	—	10	12	6	1	82	
—	1	24	12	—	14	1	1	2	1	1	—	10	12	6	1	83	
—	1	23	14	—	4	1	1	2	1	1	—	10	12	6	1	84	
—	1	23	24	—	4	1	1	2	1	1	—	10	12	6	1	85	
—	1	23	12	—	10	1	1	2	1	1	—	10	12	6	1	86	
—	1	23	24	—	8	1	1	2	1	1	—	10	12	6	1	87	
—	1	23	15	—	8	1	1	2	1	1	—	10	12	6	1	88	
—	1	23	15	—	10	1	1	2	1	1	—	10	12	6	1	89	
—	1	23	15	—	8	1	1	2	1	1	—	10	12	6			

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces)

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

525

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and paratyphoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Polio-myelitis, poliomyelitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus		
																1,2	6
1 ILLINOIS-----	91,328	6	54	-	28	9	2,656	16	6	622	83	70	13,845	42	2,806		
2 Adams-----	770	-	-	-	2	-	12	-	-	2	-	-	121	-	24		
3 Quincy-----	545	-	-	-	1	-	7	-	-	-	-	-	95	-	22		
4 Balance of county-----	227	-	-	-	1	-	5	-	-	2	-	-	28	-	2		
5 Alexander-----	267	-	-	-	-	-	11	-	-	2	-	-	36	-	6		
6 Cairo-----	168	-	-	-	-	-	9	-	-	2	-	-	28	-	2	5	5
7 Balance of county-----	79	-	-	-	-	-	2	-	-	2	-	-	8	-	1	8	8
8 Bond-----	156	-	-	1	-	-	1	-	-	-	-	-	23	-	11		
9 Boone-----	201	-	-	-	-	-	-	-	-	-	-	-	29	-	5		
10 Brown-----	83	-	-	-	-	-	2	-	-	-	-	-	10	-	1	5	5
11 Bureau-----	406	-	-	-	-	-	4	-	-	1	-	-	64	-	12		
12 Calhoun-----	67	-	-	-	-	-	-	-	-	-	-	-	1	8	1	5	5
13 Carroll-----	243	-	-	-	-	-	1	-	-	1	-	-	51	-	14		
14 Cass-----	191	-	-	-	-	-	1	-	-	2	-	-	53	-	7		
15 Champaign-----	714	-	-	-	-	-	5	-	-	1	-	-	102	-	2	2	2
16 Champaign-----	277	-	-	-	-	-	2	-	-	1	-	-	47	-	1	2	2
17 Urbana-----	140	-	-	-	-	-	1	-	-	-	-	-	19	-	2		
18 Balance of county-----	297	-	-	-	-	-	2	-	-	1	-	-	36	-	10		
19 Christian-----	389	-	-	-	-	-	3	-	-	4	-	-	62	-	14		
20 Clark-----	219	1	1	-	-	1	1	-	-	-	-	-	1	27	4	4	4
21 Clay-----	160	-	-	-	-	-	6	-	-	1	-	-	17	-	4		
22 Clinton-----	202	-	-	-	-	-	3	-	-	2	1	1	28	-	5		
23 Centralia (part)-----	5	-	-	-	-	-	3	-	-	2	1	1	1	-	5		
24 Balance of county-----	197	-	-	-	-	-	-	-	-	-	-	-	25	-	5		
25 Coles-----	440	-	-	-	-	-	5	-	-	4	1	-	56	-	10		
26 Mattoon-----	189	-	-	-	-	-	3	-	-	1	-	-	23	-	7		
27 Balance of county-----	251	-	-	-	-	-	2	-	-	3	1	-	33	-	3		
28 Cook-----	47,101	3	36	-	4	1	1,782	9	2	207	20	18	7,552	25	1,558		
29 Chicago-----	39,078	3	29	-	4	1	1,586	3	2	150	18	12	6,264	20	1,293		
30 Berwyn-----	450	-	-	-	-	-	4	-	-	-	-	-	92	-	1	21	
31 Cicero-----	627	-	1	-	-	-	10	-	-	1	-	-	122	-	23		
32 Elgin (part)-----	8	-	-	-	-	-	-	-	-	-	-	-	1	-	1		
33 Evanston-----	692	-	-	-	-	-	8	-	-	6	-	-	133	-	23		
34 Maywood-----	257	-	1	-	-	-	7	-	-	2	-	-	42	-	6		
35 Oak Park-----	642	-	1	-	-	-	2	-	-	2	-	-	115	-	17		
36 Blue Island-----	183	-	-	-	-	-	3	-	-	-	-	-	42	-	3	3	3
37 Brookfield-----	94	-	-	-	-	-	1	-	-	-	-	-	18	-	5		
38 Calumet City-----	104	-	-	-	-	-	3	-	-	-	-	-	17	-	5		
39 Chicago Heights-----	246	-	-	-	-	-	7	-	-	-	-	-	29	-	9	9	9
40 Elmwood Park-----	95	-	-	-	-	-	2	-	-	-	-	-	13	-	4	4	4
41 Forest Park-----	169	-	-	-	-	-	-	-	-	-	-	-	52	-	2	2	2
42 Harvey-----	185	-	1	-	-	-	4	-	-	-	-	-	50	-	10		
43 La Grange-----	116	-	-	-	-	-	3	-	-	-	-	-	50	-	4		
44 Melrose Park-----	122	-	1	-	-	-	2	-	-	-	-	-	15	-	4		
45 Park Ridge-----	111	-	-	-	-	-	-	-	-	-	-	-	19	-	5		
46 Wilmette-----	177	-	-	-	-	-	-	-	-	-	-	-	33	-	9	9	9
47 Winnetka-----	89	-	-	-	-	-	-	-	-	-	-	-	25	-	3		
48 Balance of county-----	3,674	-	2	-	-	-	140	1	-	42	2	1	480	2	107		
49 Crawford-----	262	-	-	-	-	-	2	-	-	1	1	-	34	-	5		
50 Cumberland-----	132	-	-	-	-	-	1	-	-	-	-	-	33	-	4		
51 De Kalb-----	407	-	-	-	-	-	8	-	-	2	-	-	67	-	11		
52 De Witt-----	194	-	-	-	-	-	1	-	-	-	-	-	22	-	8		
53 Douglas-----	175	-	-	-	-	-	5	-	-	-	-	-	23	-	8		
54 Du Page-----	1,057	-	-	-	-	-	21	1	-	4	-	-	179	1	35		
55 Elmhurst-----	155	-	-	-	-	-	1	-	-	-	-	-	18	-	10		
56 Balance of county-----	902	-	-	-	-	-	20	1	-	4	1	-	161	1	29		
57 Edgar-----	259	-	-	-	-	-	4	-	-	1	-	-	42	-	3		
58 Edwards-----	111	-	-	-	-	-	3	-	-	1	1	1	10	-	3		
59 Effingham-----	203	-	-	-	-	-	4	-	-	1	1	1	28	1	11		
60 Fayette-----	237	-	-	-	-	-	-	-	-	-	-	-	41	-	2		
61 Ford-----	156	-	1	-	-	-	-	-	-	-	-	-	24	-	2		
62 Franklin-----	512	-	1	-	-	-	12	-	-	6	-	-	74	-	13		
63 West Frankfort-----	131	-	-	-	-	-	5	-	-	1	-	-	18	-	4		
64 Balance of county-----	381	-	1	-	-	-	7	-	-	5	-	-	56	-	8		
65 Fulton-----	476	-	-	-	-	-	2	-	-	2	1	-	56	-	17		
66 Canton-----	171	-	-	-	-	-	1	-	-	1	-	-	26	-	5		
67 Balance of county-----	305	-	-	-	-	-	1	-	-	1	1	1	30	-	14		
68 Gallatin-----	114	-	-	-	-	-	1	-	-	-	-	-	18	-	2		
69 Greene-----	194	-	-	-	-	-	2	-	-	-	-	-	24	-	5		
70 Grundy-----	191	-	-	-	-	-	2	-	-	-	-	-	22	-	3		
71 Hamilton-----	125	-	-	-	-	-	-	-	-	-	-	-	21	-	5		
72 Hancock-----	520	-	-	-	-	-	5	-	-	-	-	-	45	-	13		
73 Hardin-----	81	-	-	-	-	-	2	-	-	-	-	-	12	-	4		
74 Henderson-----	75	-	-	-	-	-	1	-	-	1	-	-	6	-	4		
75 Henry-----	503	-	-	-	-	-	1	-	-	3	2	-	90	-	11		
76 Kewanee-----	217	-	-	-	-	-	1	-	-	1	2	-	38	-	6		
77 Balance of county-----	286	-	-	-	-	-	-	-	-	2	2	-	52	-	5		
78 Iroquois-----	298	-	-	-	-	-	-	-	-	2	2	-	45	-	13		
79 Jackson-----	407	-	1	-	-	-	7	-	-	2	1	-	52	-	10		
80 Jasper-----	132	-	-	-	-	-	-	-	-	1	-	-	24	-	3		
81 Jefferson-----	340	-	-	-	-	-	7	-	-	1	-	-	37	-	2		
82 Mount Vernon-----	186	-	-	-	-	-	2	-	-	1	-	-	24	-	1		
83 Balance of county-----	154	-	-	-	-	-	5	-	-	-	-	-	13	-	1		
84 Jersey-----	141	-	-	-	-	-	1	-	-	-	-	-	3	21	6		
85 Jo Daviess-----	275	-	-	-	-	-	3	-	-	1	-	-	36	-	6		
86 Johnson-----	101	-	-	-	-	-	1	-	-	1	-	-	8	-	1		
87 Kane-----	1,954	-	-	-	1	3	35	1	-	45	-	2	264	2	40		
88 Aurora-----	552	-	-	-	1	2	6	-	-	4	-	-	86	-	16		
89 Elgin (part)-----	925	-	-	-	1	1	16	1	-	36	-	-	110	-	11		
90 Elgin (total)-----	933	-	-	-	-	1	16	1	-	36	-	-	111	-	12		
91 Balance of county-----	477	-	-	-	-	-	13	-	-	3	-	-	68	-	13		
92 Kankakee-----	1,461	-	1	-	1	-	92	1	-	70	-	-	125	-	35		
93 Kankakee-----	249	-	-	-	1	-	3	-	-	-	-	-	44	-	6		

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

527

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcer- ation or intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes		
5	7,263	34,207	2,761	254	5,143	151	1,087	1,953	1,095	887	479	1,950	3,802	311	9,735	1	
-	92	302	16	5	51	1	5	15	8	1	10	14	-	85	2		
-	65	205	13	2	35	1	4	9	5	4	1	8	11	59	3		
-	27	97	3	1	18	-	1	6	3	4	-	2	3	24	4		
-	29	96	12	2	17	1	3	2	2	1	1	7	9	25	5		
-	19	70	9	1	10	1	1	1	1	1	-	4	4	18	6		
-	10	26	3	1	7	-	2	1	-	-	1	3	5	7	7		
-	21	54	2	-	10	1	1	3	2	2	-	1	5	19	8		
-	14	81	3	-	12	-	5	4	-	3	-	4	11	18	9		
-	7	31	-	-	8	-	1	2	-	1	-	1	1	14	10		
-	39	148	8	1	25	1	7	5	1	4	-	14	17	52	11		
-	11	27	1	-	2	-	3	-	-	3	-	-	5	3	12		
-	29	97	5	-	15	-	3	4	-	2	2	-	4	34	15		
-	20	55	8	-	13	-	1	8	1	2	-	-	5	28	14		
-	79	255	13	4	51	1	6	21	10	-	1	12	35	1	87	15	
-	34	98	9	1	20	1	3	8	6	6	1	4	9	36	16		
-	11	48	2	1	17	-	1	6	3	1	-	4	6	18	17		
-	34	107	7	2	14	-	2	7	7	5	-	10	20	33	18		
-	40	126	8	1	16	-	8	3	6	6	2	22	20	46	19		
-	30	67	3	-	37	-	3	4	4	2	-	3	9	25	20		
-	20	52	8	1	8	-	2	-	5	2	-	6	7	1	20	21	
-	28	71	6	1	10	-	-	4	2	2	-	4	11	1	24	22	
-	3	-	-	-	-	-	-	-	-	-	-	-	-	1	23		
-	28	68	6	1	10	-	-	4	2	2	-	4	11	1	23	24	
-	47	136	9	4	49	1	4	11	3	4	-	18	18	58	25		
-	17	57	5	2	17	-	3	6	1	-	-	9	9	27	26		
-	30	79	4	2	32	1	1	5	2	4	-	-	9	31	27		
1	5,153	16,657	1,390	105	2,486	63	538	1,035	521	435	352	822	1,703	50	4,575	26	
1	2,583	15,396	1,202	86	2,093	55	437	871	436	360	344	654	1,459	42	3,669	29	
-	31	176	5	-	19	1	5	7	8	4	-	6	16	51	30		
-	52	218	16	2	35	-	11	16	9	12	3	11	17	67	31		
-	1	2	-	-	-	-	-	-	-	2	-	-	-	32			
-	59	273	15	-	41	1	10	16	8	5	-	9	15	69	33		
-	24	91	-	-	14	-	7	5	2	2	-	10	12	15	34		
-	53	270	10	-	44	-	1	6	1	1	-	3	2	63	35		
-	17	64	4	-	14	-	2	4	1	1	-	10	3	16	36		
-	3	40	-	-	3	-	3	3	5	4	-	1	1	10	37		
-	8	32	3	-	2	4	-	7	4	1	-	13	7	33	39		
-	16	92	6	-	9	-	2	2	2	2	-	1	1	10	40		
-	6	42	3	-	3	-	3	2	2	3	-	1	5	18	41		
-	10	66	2	-	16	-	2	2	7	1	-	1	10	15	42		
-	16	60	7	-	8	-	2	3	5	6	-	1	4	6	43		
-	6	45	2	1	4	-	1	4	2	2	-	1	3	20	44		
-	7	42	2	-	4	-	3	4	3	2	-	1	2	9	45		
-	10	42	2	-	7	-	4	4	3	2	-	3	3	22	45		
-	15	68	4	-	7	-	3	4	3	2	-	1	1	4	47		
-	13	31	2	-	1	-	1	1	1	2	-	3	3	15	47		
-	223	1,605	100	11	160	2	30	50	31	23	4	85	99	2	464	43	
-	24	87	5	-	22	1	-	1	6	4	-	16	6	35	49		
-	14	36	5	-	11	-	2	6	5	1	-	1	11	17	50		
-	30	155	5	-	33	-	1	7	3	10	-	15	11	38	51		
-	16	78	-	1	14	1	1	2	3	1	-	12	6	21	52		
-	11	65	2	-	29	1	3	2	2	2	-	6	6	18	54		
-	81	363	25	5	68	-	17	27	15	9	1	30	45	8	112	54	
-	7	59	4	-	13	1	1	5	3	2	-	37	5	18	55		
-	74	304	21	5	55	3	15	24	12	9	1	1	15	36	57		
-	31	87	7	-	12	1	1	6	1	1	-	1	3	19	58		
-	19	31	3	-	5	-	1	4	4	2	-	1	7	22	59		
-	19	73	4	2	15	-	6	2	5	1	-	1	7	23	60		
-	20	98	3	-	14	-	2	2	4	1	-	3	7	17	61		
-	20	58	1	1	11	-	1	1	4	2	-	1	40	9	10		
-	46	166	9	3	35	1	1	5	2	2	-	11	4	56	62		
-	15	41	4	-	6	-	1	1	2	2	-	7	7	31	63		
-	31	125	5	-	29	-	1	4	5	3	-	1	1	51	65		
-	47	184	9	3	42	1	1	5	4	3	-	1	1	23	66		
-	15	58	2	2	18	-	2	2	5	3	-	1	1	15	67		
-	32	106	7	1	24	1	1	3	1	1	-	1	1	18	68		
-	14	39	4	3	9	1	1	1	5	2	-	1	6	10	69		
-	24	79	7	-	10	1	-	1	4	2	-	1	7	23	70		
-	21	73	8	-	9	-	1	1	2	2	-	1	6	10	71		
-	21	47	3	-	5	-	1	3	5	2	-	1	5	33	72		
-	35	135	6	2	15	1	-	1	7	5	-	1	5	11	73		
-	8	20	5	-	6	-	1	2	2	2	-	1	5	30	74		
-	4	25	2	-	6	-	1	2	1	5	-	1	5	9	74		
-	41	192	12	-	34	-	1	2	8	5	-	1	5	55	75		
-	14	78	7	-	27	-	-	2	2	2	-	1	8	22	76		
-	27	116	5	-	7	-	-	3	7	5	-	1	5	33	77		
-	51	108	8	-	16	1	-	4	7	5	-	1	5	30	78		
-	39	158	10	1	26	4	-	5	6	2	-	1	5	30	79		
-	14	42	8	1	12	1	-	3	6	2	-	1	5	11	80		
-	35	119	6	3	24	1	1	4	6	1	-	1	5	37	81		
-	24	72	5	2	10	1	1	3	5	2	-	1	11	13	82		
-	11	47	1	1	14	-	1	1	5	4	-	1	5	11	83		
-	13	45	3	1	14	-	2	2	4	4	-	1	5	15	84		
-	39	118	4	1	9	-	2	4	5	5	-	1	5	15	85		
-	16	27	4	1	10	2	5	5	28	25	21	3	32	7	86		
-	61	690	145	2	91	5	20	28	11	7	7	1	10	94	27	87	
-	65	200	14	-	21	2	6	2	2	7	4	-	1	60	88		
-	49	318	120	1	37	2	4	13	8	6	10	10	2	152	90	</td	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and paratyphoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus	
														45-55	58	61
ILLINOIS—Continued																
1 Lake	1,378	-	-	2	-	-	-	42	-	-	9	1	1	221	-	37
2 Waukegan	261	-	-	-	-	-	15	-	-	4	1	-	49	-	10	
3 Highland Park	126	-	-	-	-	-	-	-	-	-	-	-	23	-	7	
4 Balance of county	971	-	2	-	-	-	27	-	-	5	-	1	149	-	20	
5 La Salle	1,088	-	-	-	1	-	23	-	-	1	4	2	170	1	48	
6 La Salle	134	-	-	-	-	-	3	-	-	-	-	-	23	1	3	
7 Ottawa	184	-	-	-	-	-	2	-	-	1	-	-	28	-	8	
8 Streator	199	-	-	-	-	-	1	-	-	-	3	1	30	-	11	
9 Balance of county	571	-	-	1	-	17	-	-	-	-	1	1	89	-	26	
10 Lawrence	206	-	-	-	-	-	1	-	1	-	-	-	51	1	2	
11 Lee	512	-	-	-	-	1	20	1	-	4	2	2	1	66	-	12
12 Dixon	129	-	-	-	-	-	-	-	-	2	2	-	30	-	4	
13 Balance of county	383	-	-	-	1	-	10	-	-	2	2	-	63	-	8	
14 Livingston	406	-	-	-	-	-	18	1	-	3	20	-	61	-	19	
15 Logan	411	-	-	-	-	-	16	1	-	3	18	-	29	-	10	
16 Lincoln	227	-	-	-	-	-	2	-	-	-	1	1	56	-	17	
17 Balance of county	184	-	-	-	-	-	6	-	-	1	1	-	56	-	17	
18 McDonough	323	-	-	-	-	-	2	-	-	-	1	1	79	-	17	
19 McHenry	465	-	-	-	-	-	9	-	-	4	1	1	128	-	18	
20 McLean	815	-	-	-	1	-	4	-	-	3	1	1	73	-	9	
21 Bloomington	462	-	-	-	-	-	5	-	-	1	-	-	55	-	9	
22 Balance of county	353	-	-	-	1	-	17	-	-	6	-	1	172	1	31	
23 Macon	954	-	-	-	-	-	14	-	-	6	-	1	151	1	25	
24 Decatur	726	-	-	-	-	-	3	-	-	-	-	-	41	-	6	
25 Macoupin	552	-	-	-	-	-	5	-	-	4	1	1	81	1	12	
27 Madison	1,171	-	2	-	-	2	40	-	-	15	1	7	236	1	40	
28 Alton	384	-	-	-	-	-	4	-	-	2	1	1	65	-	9	
29 Granite City	213	-	2	-	-	-	7	-	-	4	-	-	29	-	8	
30 Balance of county	1,140	-	-	2	-	28	-	-	-	9	-	6	144	1	23	
31 Marion	435	-	-	-	2	1	4	-	-	1	-	-	69	-	10	
32 Centralia (part)	164	-	-	-	-	-	1	-	-	-	-	-	31	-	4	
33 Centralia (total)	169	-	-	-	-	-	1	-	-	-	-	-	32	-	4	
34 Balance of county	271	-	-	2	1	-	5	-	-	1	-	-	38	-	6	
35 Marshall	111	-	-	-	-	-	1	-	-	1	-	-	19	-	3	
36 Mason	172	-	-	-	-	-	4	-	-	1	-	-	18	-	6	
37 Massac	179	-	-	-	-	-	5	-	-	3	-	-	19	-	2	
38 Menard	89	-	-	-	-	-	1	-	-	-	-	-	14	-	1	
39 Mercer	172	-	1	-	-	-	1	-	-	-	-	-	26	-	5	
40 Monroe	131	-	-	-	-	-	1	-	-	-	-	-	24	-	1	
41 Montgomery	566	-	-	-	1	-	5	-	-	-	1	-	48	-	13	
42 Morgan	685	-	1	-	-	-	20	-	-	17	-	-	61	1	15	
43 Jacksonville	527	-	1	-	-	-	18	-	-	16	-	-	54	1	10	
44 Balance of county	156	-	-	-	-	-	2	-	-	1	-	-	27	-	5	
45 Moultrie	159	-	-	-	-	-	3	-	-	1	-	-	28	-	6	
46 Ogle	324	-	-	-	-	-	5	-	-	1	2	-	51	-	12	
47 Peoria	1,969	1	2	2	-	-	41	-	-	32	1	3	258	1	53	
48 Peoria	1,141	-	2	2	-	-	18	-	-	15	1	2	169	-	41	
49 Balance of county	748	1	-	-	-	-	23	-	-	17	-	1	69	1	12	
50 Perry	204	-	-	-	-	1	2	-	-	3	-	-	25	-	7	
51 Platt	152	-	-	-	-	-	1	-	-	1	-	-	21	-	7	
52 Pike	284	-	-	-	-	-	3	-	-	2	-	-	35	1	6	
53 Pope	82	-	-	-	-	-	2	-	-	-	-	-	11	-	2	
54 Pulaski	164	-	-	-	-	-	6	-	-	-	2	-	13	-	1	
55 Putnam	40	-	-	-	-	-	3	-	-	3	-	-	42	-	8	
56 Randolph	308	-	-	-	-	-	6	-	-	3	-	-	28	-	9	
57 Richland	202	-	-	-	-	-	3	-	-	-	-	-	7	-	43	
58 Rock Island	1,427	-	-	-	-	-	33	-	-	24	-	7	201	-	10	
59 Moline	370	-	-	-	-	-	2	-	-	1	-	3	67	-	14	
60 Rock Island	454	-	-	-	-	-	11	-	-	1	-	2	60	-	14	
61 East Moline	378	-	-	-	-	-	3	-	-	22	-	1	39	-	6	
62 Balance of county	225	-	-	-	-	-	17	-	-	-	-	1	36	-	50	
63 St. Clair	2,036	1	-	2	1	72	-	-	16	4	2	2	263	-	14	
64 Belleville	389	-	-	-	1	4	-	-	3	3	-	1	119	-	20	
65 East St. Louis	960	-	-	2	-	40	-	-	13	-	-	2	98	-	16	
66 Balance of county	667	1	-	-	-	28	-	-	4	2	2	2	63	-	5	
67 Saline	395	-	-	-	-	-	8	-	-	1	-	-	20	-	3	
68 Harrisburg	146	-	-	-	-	-	1	-	-	1	-	2	45	-	2	
69 Balance of county	249	-	-	-	-	-	7	-	-	3	-	1	211	-	35	
70 Sangamon	1,414	-	1	-	1	-	31	-	-	12	3	1	211	-	27	
71 Springfield	1,067	-	1	-	-	-	19	-	-	10	1	1	169	-	8	
72 Balance of county	327	-	-	-	-	-	12	-	-	2	-	-	42	-	3	
73 Schuyler	111	-	-	-	-	-	-	-	-	2	-	-	12	-	3	
74 Scott	86	-	-	-	-	-	2	-	-	1	-	1	7	-	6	
75 Shelby	276	-	-	-	1	-	5	-	-	1	1	1	44	-	6	
76 Stark	83	-	-	-	-	-	1	-	-	1	-	-	13	-	14	
77 Stephenson	472	-	-	-	-	-	3	-	-	2	-	-	65	-	8	
78 Freeport	316	-	-	-	-	-	2	-	-	-	-	-	62	-	6	
79 Balance of county	156	-	-	-	-	-	1	-	-	-	-	-	23	-	8	
80 Tazewell	536	-	-	-	-	-	10	-	-	1	-	-	77	-	8	
81 Pekin	215	-	-	-	-	-	2	-	-	1	-	-	34	-	5	
82 Balance of county	321	-	-	-	-	-	8	-	-	-	-	-	43	-	5	
83 Union	479	-	-	-	-	-	26	-	-	22	1	-	51	-	5	
84 Vermilion	1,043	-	-	-	-	-	23	-	-	26	1	1	139	1	40	
85 Danville	460	-	-	-	-	-	6	-	-	1	1	1	58	-	23	
86 Balance of county	583	-	-	-	-	-	17	-	-	26	-	-	61	-	17	
87 Wabash	176	-	-	2	-	-	1	-	-	2	-	-	26	-	5	
88 Warren	220	-	1	-	1	-	1	-	-	1	-	-	37	-	9	
89 Washington	147	-	-	-	-	-	2	-	-	-	-	-	22	-	3	
90 Wayne	184	-	-	-	-	-	6	-	-	-	-	-	17	1	7	
91 White	215	-	-	-	-	-	3	-	-	-	-	-	25	-	17	
92 Whiteside	466	-	-	-	-	-	4	-	-	-	-	-	70	-	11	
93 Sterling	179	-	-	-	-	-	2	-	-	-	-	-	50	-	6	
94 Balance of county	287	-	-	-	-	-	2	-	-	-	-	-	40	-	6	
95 Will	1,271	-	-	-	-	1	16	-	-	-	-	-	216	-	43	
96 Joliet	717	-	-	-	-	-	4	-	-	-	-	-	141	-	23	
97 Balance of county	554	-	-	-	-	1	12	-	-	-	-	-	75	-	20	

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

529

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcerati- on of intestines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homicide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes		
69	83	90-95	107- 109,33	118,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	189, 171-195	162, 199,200			
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
91	467	38	2	97	4	14	35	22	20	5	5	40	72	3	155	1	
21	83	7	1	11	4	4	6	8	5	1	1	6	13	2	33	2	
10	51	1	1	6	-	-	2	2	2	4	-	28	53	-	111	3	
60	333	30	1	80	4	10	27	12	13	4	1	26	54	1	101	4	
103	416	21	2	65	1	9	23	9	7	1	1	3	6	-	12	5	
18	48	4	-	10	-	1	1	4	1	1	-	10	10	-	21	9	
16	77	7	1	12	1	2	4	5	5	4	4	15	25	-	18	10	
17	70	-	1	32	-	5	11	5	5	1	1	10	9	1	99	11	
52	221	10	1	17	1	2	5	5	1	1	-	10	20	-	16	12	
27	56	11	2	33	-	41	11	4	4	1	1	2	7	3	23	14	
28	132	20	9	8	-	1	2	2	2	1	1	1	1	1	20	15	
6	44	1	1	8	-	40	9	2	2	3	1	3	13	-	83	13	
20	88	19	8	25	-	40	3	2	2	2	1	1	13	3	46	14	
39	127	6	1	34	1	5	3	4	2	2	2	2	15	2	41	15	
23	110	24	4	25	1	15	21	2	2	2	2	1	6	7	20	16	
13	51	16	2	13	1	15	2	2	2	2	1	1	7	1	21	17	
10	59	8	2	12	-	6	5	2	2	2	1	1	6	8	-	1	
31	99	13	1	12	-	1	1	1	1	1	1	1	11	19	-	45	18
40	168	6	1	28	-	10	19	5	5	6	5	18	21	2	41	19	
65	302	17	3	57	1	1	14	8	13	1	1	21	40	9	100	20	
40	185	10	1	27	1	-	10	4	5	4	4	14	15	7	49	21	
25	117	7	2	30	-	1	4	5	6	6	2	21	40	8	110	23	
1	75	323	24	50	3	19	28	14	10	3	1	14	25	2	83	24	
1	60	255	19	35	3	13	22	10	10	3	1	7	15	6	27	26	
15	68	5	-	15	-	6	6	4	3	3	1	3	36	1	67	67	
213	213	12	1	34	-	4	12	5	5	3	3	57	91	12	195	27	
176	603	44	6	87	4	28	40	24	17	8	4	10	18	2	39	28	
30	148	10	-	15	1	8	14	4	2	4	4	11	36	6	153	30	
19	68	1	-	11	1	4	2	2	2	1	1	1	64	6	50	31	
127	587	53	6	61	2	16	24	12	11	4	4	13	26	-	20	32	
43	144	20	1	17	1	12	5	6	4	1	1	17	9	-	21	33	
16	48	5	-	8	-	5	2	2	1	1	1	4	17	6	30	34	
16	51	5	-	8	-	5	2	2	1	1	1	4	17	9	9	35	
27	96	15	1	9	1	7	5	4	1	1	1	4	9	5	19	36	
14	40	3	-	10	2	2	1	1	1	1	1	4	9	5	19	37	
19	73	2	-	3	2	-	1	1	1	1	1	4	7	5	18	38	
12	68	8	-	4	-	1	1	1	1	1	1	4	7	7	-	17	
20	70	3	-	10	8	-	5	4	1	1	1	4	9	7	-	17	
16	42	2	-	10	8	-	1	1	1	1	1	4	9	7	-	17	
50	130	11	1	24	1	1	8	2	2	1	1	4	9	7	33	41	
53	290	15	2	20	1	1	5	3	3	2	1	4	9	2	88	42	
35	239	11	2	15	1	1	5	3	3	2	1	4	9	2	80	43	
18	51	4	-	7	1	1	5	3	1	1	1	4	9	3	18	44	
17	58	-	1	7	-	1	2	2	2	1	1	4	9	3	18	45	
33	109	8	1	17	1	3	5	7	5	7	2	4	10	2	32	46	
131	601	76	10	159	3	19	41	24	18	6	6	12	38	3	256	47	
86	380	29	7	82	8	8	29	14	8	5	6	27	53	6	145	48	
45	211	47	3	77	-	11	12	1	10	10	10	11	47	1	111	49	
24	75	6	1	6	-	3	3	3	3	3	3	10	15	1	16	50	
11	57	5	-	7	1	1	4	4	1	1	1	5	10	1	14	51	
37	102	10	-	9	9	1	1	1	1	1	1	5	19	1	37	52	
5	29	5	1	8	-	1	1	1	1	1	1	5	6	2	11	53	
26	73	7	-	12	1	1	1	1	1	1	1	5	6	1	17	54	
1	14	-	1	1	-	1	-	-	-	-	-	4	2	1	8	55	
23	110	12	1	12	1	1	2	11	5	10	1	5	11	1	28	57	
17	81	4	1	6	-	1	1	5	1	1	2	6	7	1	145	58	
142	538	49	3	43	3	25	33	21	17	5	1	1	17	5	42	59	
28	142	7	2	16	1	1	6	6	6	7	1	1	1	1	1	60	
54	174	13	1	11	1	1	14	4	4	7	1	1	37	1	37	61	
41	140	25	-	7	1	1	9	7	7	4	1	1	1	1	1	21	
19	62	4	-	9	1	1	9	7	7	4	1	1	7	1	21	65	
176	678	55	14	137	2	20	65	44	25	15	31	1	1	7	47	64	
32	140	5	1	22	-	5	14	12	12	12	12	13	17	5	120	65	
82	332	37	9	67	1	3	24	16	16	16	16	16	36	6	50	66	
62	206	13	4	46	1	12	27	15	15	15	15	15	30	6	1	26	
38	115	11	-	50	-	3	8	12	12	12	12	12	28	1	1	35	
18	38	3	-	25	-	4	4	6	6	6	6	6	35	1	1	20	
20	77	8	-	25	-	5	4	6	6	6	6	6	57	1	1	21	
130	447	48	1	110	4	14	56	23	15	11	11	11	25	2	175	70	
102	331	38	1	93	4	11	53	17	11	4	4	10	42	10	138	71	
28	116	10	-	17	-	3	3	6	6	6	6	11	15	3	57	72	
15	35	4	-	10	-	-	1	1	1	1	1	10	5	3	18	73	
10	32	5	1	8	-	-	1	2	2	2	2	12	6	6	-	11	
26	112	6	1	12	-	1	2	2	2	2	2	12	14	3	-	26	
11	50	5	1	4	-	1	1	2	2	2	2	1	15	3	-	10	
45	163	14	2	32	4	5	10	8	8	6	6	4	4	5	49	77	
31	108	12	2	15	1	1	1	2	2	2	2	1	15	3	57	78	
14	54	2	-	17	1	1	1	2	2	2	2	1	1	1	12	79	
43	190	16	-	26	1	1	12	10	10	9	9	9	20	1	64	80	
13	78	6	-	13	1	1	3	2	2	2	2	11	15	1	-	24	
30	112	10	-	13	1	1	6	6	6	6	6	10	20	1	1	40	
40	155	7	5	10	1	1	1	2	2	2	2	10	27	1	1	43	
35	571	35	3	78	2	2	10	7	7	5							

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) meningitis 6	Scarlet fever 8	Whooping cough 9	Diphtheria 10	Tuber-culosis (all forms) 13-22	Dysen-tery 27	Malaria 28	Syph-illies 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheumatic fever 58	Diabetes mellitus 61	
<b>ILLINOIS—Continued</b>																
1 Williamson	566	-	1	-	1	-	14	-	-	2	-	-	66	-	16	
2 Winnebago	1,275	-	-	-	-	-	21	-	-	6	-	5	206	-	35	
3 Rockford	887	-	-	-	-	-	20	-	-	4	-	-	153	-	29	
4 Balance of county	388	-	-	-	-	-	1	-	-	2	-	5	53	-	6	
5 Woodford	205	-	-	-	-	-	3	-	-	2	-	1	27	-	6	
6 INDIANA	39,544	3	34	2	21	16	917	10	2	312	37	29	5,282	25	1,024	
7 Adams	226	-	-	-	1	-	2	-	-	-	-	1	36	-	7	
8 Allen	1,728	1	1	1	-	-	1	57	-	-	9	3	247	2	59	
9 Fort Wayne	1,342	1	1	1	-	-	37	-	-	8	-	1	205	2	51	
10 Balance of county	366	-	-	-	-	-	1	20	-	-	1	-	42	-	8	
11 Bartholomew	325	-	-	-	-	-	6	-	-	-	-	-	32	-	11	
12 Columbus	136	-	-	-	-	-	2	-	-	-	-	-	16	-	8	
13 Balance of county	189	-	-	-	-	-	4	-	-	-	-	-	16	-	8	
14 Benton	90	-	-	-	-	-	1	-	-	-	-	-	12	-	4	
15 Blackford	141	-	-	-	-	-	4	-	-	-	-	-	15	-	3	
16 Boone	262	-	-	-	-	-	4	-	-	-	-	-	45	-	4	
17 Brown	61	-	-	-	-	-	1	-	-	3	-	-	7	-	2	
18 Carroll	171	-	-	-	-	-	2	-	-	-	-	2	18	-	5	
19 Cass	641	-	-	-	1	-	27	-	-	12	-	-	63	1	12	
20 Logansport	299	-	-	-	1	-	10	-	-	-	-	2	52	-	6	
21 Balance of county	343	-	-	-	1	-	17	-	-	12	-	-	31	-	6	
22 Clark	411	-	-	1	-	-	7	-	-	4	-	-	51	-	12	
23 Jeffersonville	167	-	-	1	-	-	4	-	-	1	-	-	16	-	5	
24 Balance of county	244	-	-	1	-	-	3	-	-	3	-	-	35	-	7	
25 Clay	298	-	-	-	-	-	3	-	-	4	-	-	39	-	5	
26 Clinton	319	-	-	-	1	-	3	-	-	2	-	1	53	-	9	
27 Frankfort	173	-	-	-	1	-	3	-	-	2	-	1	31	-	4	
28 Balance of county	146	-	-	-	1	-	2	-	-	-	-	-	22	-	4	
29 Crawford	118	-	-	-	-	-	2	-	-	-	-	-	22	-	1	
30 Daviess	262	-	-	-	-	-	2	-	-	-	-	-	36	-	7	
31 Dearborn	222	-	1	-	-	-	1	5	-	-	1	-	40	-	3	
32 Decatur	225	-	-	-	-	-	3	-	-	1	-	-	18	-	6	
33 De Kalb	282	-	-	-	-	-	1	7	-	-	-	-	40	-	9	
34 Delaware	797	-	1	-	3	-	19	-	-	6	-	1	95	2	20	
35 Muncie	558	1	-	3	-	-	14	-	-	5	-	1	68	-	11	
36 Balance of county	239	-	-	-	-	-	5	-	-	1	-	-	27	-	3	
37 Dubois	190	-	-	-	-	-	1	-	-	1	-	-	22	-	4	
38 Elkhart	784	1	-	-	-	-	10	-	-	9	-	2	112	-	25	
39 Elkhart	355	-	-	-	-	-	6	-	-	5	-	-	58	-	12	
40 Goshen	135	-	-	-	-	-	2	-	-	2	-	-	17	-	3	
41 Balance of county	304	1	-	-	-	-	2	-	-	2	-	-	39	-	10	
42 Fayette	209	-	-	-	-	-	7	-	-	-	-	-	28	-	2	
43 Connersville	155	-	-	-	-	-	4	-	-	-	-	-	25	-	2	
44 Balance of county	54	-	-	-	-	-	3	-	-	-	-	-	3	-	-	
45 Floyd	488	-	-	-	-	-	1	21	-	-	2	-	2	51	-	12
46 New Albany	338	-	-	-	-	-	1	5	-	-	2	-	33	-	10	
47 Balance of county	130	-	-	-	-	-	16	-	-	-	-	-	18	-	2	
48 Fountain	159	-	-	-	-	-	4	-	-	-	-	-	20	-	5	
49 Franklin	160	-	2	-	-	-	3	-	-	-	-	-	23	1	1	
50 Fulton	193	-	-	-	-	-	5	-	-	1	-	-	19	-	7	
51 Gibson	341	-	-	-	-	-	8	-	-	4	-	-	49	-	7	
52 Grant	685	-	-	-	-	-	11	-	-	15	-	-	95	1	18	
53 Marion	346	-	-	-	-	-	2	-	-	1	-	-	49	1	3	
54 Balance of county	339	-	-	-	-	-	9	-	-	14	-	-	46	-	15	
55 Greene	316	-	-	-	-	-	5	-	-	1	-	-	38	1	5	
56 Hamilton	286	-	-	-	-	-	4	-	-	1	-	-	50	-	8	
57 Hancock	215	-	-	-	-	-	1	4	-	1	-	-	21	-	5	
58 Harrison	157	-	-	-	-	-	3	-	-	3	-	-	22	-	5	
59 Hendricks	256	1	-	-	-	-	5	-	-	-	-	-	1	22	8	
60 Henry	442	-	-	-	-	-	1	17	-	3	-	-	47	-	11	
61 New Castle	151	-	-	-	-	-	6	-	-	1	-	-	16	-	6	
62 Balance of county	291	-	-	-	-	-	1	11	-	2	-	-	31	-	5	
63 Howard	525	1	-	-	-	-	13	-	1	3	-	-	78	1	15	
64 Kokomo	396	1	-	-	-	-	8	-	-	3	-	-	62	1	8	
65 Balance of county	129	-	-	-	-	-	5	-	1	3	-	-	16	-	7	
66 Huntington	389	-	-	-	1	2	3	-	-	1	-	-	61	-	9	
67 Huntington	197	-	-	-	1	1	3	-	-	1	-	-	31	-	7	
68 Balance of county	192	-	-	-	1	1	4	-	-	1	-	-	30	-	2	
69 Jackson	258	-	1	-	-	-	3	-	-	2	-	-	38	-	9	
70 Jasper	168	-	-	-	-	-	10	-	-	3	-	-	19	-	6	
71 Jay	248	-	-	-	-	-	5	-	-	8	-	-	28	-	6	
72 Jefferson	367	-	-	-	-	-	8	-	-	8	-	-	38	2	5	
73 Jennings	155	-	-	-	-	-	5	-	-	1	-	-	13	-	4	
74 Johnson	325	-	1	-	-	-	8	-	-	1	-	-	30	-	6	
75 Knox	414	2	-	-	-	-	3	-	-	1	-	-	71	-	13	
76 Vincennes	168	-	-	-	-	-	1	-	-	1	-	-	38	-	6	
77 Balance of county	226	2	-	-	-	-	2	-	-	2	-	-	33	-	12	
78 Kosciusko	354	-	-	-	-	-	2	-	-	1	-	-	60	-	1	
79 LaGrange	135	-	-	-	-	-	-	-	-	-	-	-	15	-	-	
80 Lake	3,013	2	-	-	1	-	97	-	-	18	-	3	441	2	75	
81 Gary	1,240	1	-	-	1	-	49	-	-	11	-	1	170	1	24	
82 East Chicago	527	-	-	-	-	-	15	-	-	3	-	1	70	1	17	
83 Hammond	650	1	-	-	-	-	11	-	-	2	-	-	116	1	19	
84 Whiting	90	-	-	-	-	-	-	-	-	1	-	-	14	3	-	
85 Balance of county	506	-	-	-	-	-	22	-	-	1	-	-	1	71	12	
86 La Porte	909	3	-	2	-	-	9	-	-	8	-	2	127	-	26	
87 Michigan City	337	2	-	1	-	-	5	-	-	7	-	1	49	-	10	
88 La Porte	253	-	-	-	1	-	1	-	-	2	-	-	52	-	8	
89 Balance of county	219	1	-	-	-	-	3	-	-	1	-	-	26	-	8	
90 Lawrence	370	-	-	-	-	-	7	-	-	2	-	-	1	59	5	
91 Bedford	156	-	-	-	-	-	3	-	-	1	-	-	1	71	1	
92 Balance of county	214	-	-	-	-	-	4	-	-	2	-	-	1	33	4	
93 Madison	850	1	-	-	-	-	26	1	-	9	-	-	114	2	25	
94 Anderson	483	-	-	-	-	-	12	-	-	4	-	-	53	2	13	
95 Elwood	122	1	-	-	-	-	5	-	-	1	-	-	14	-	2	
96 Balance of county	345	-	-	-	-	-	9	1	-	4	-	-	47	-	-	

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

531

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcerati- on of intes- times	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes		
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	156, 160,161	163,164	165-166	170	169, 171-195	182, 199,200			
-	-	70	184	6	2	33	2	5	16	5	5	20	38	4	73	1	
-	-	136	403	45	4	62	1	19	26	20	5	59	4	173	2		
-	-	104	275	29	3	36	-	9	13	11	5	22	39	2	128	3	
-	-	32	129	16	1	24	1	10	13	9	1	17	17	2	45	4	
-	-	23	69	6	-	6	1	3	4	-	3	2	12	1	16	5	
5	4,212	12,424	1,393	219	2,821	92	547	990	501	502	164	1,073	1,880	500	4,707	6	
-	-	23	68	19	2	16	-	5	5	1	2	-	10	-	26	7	
-	-	145	522	67	3	133	4	37	51	19	31	51	71	4	206	9	
-	-	111	411	43	3	110	4	28	42	15	23	40	47	1	154	9	
-	-	34	111	24	-	23	9	9	10	5	5	11	24	3	52	10	
-	-	45	125	14	-	6	-	6	5	5	1	15	8	4	31	11	
-	-	19	53	3	-	3	-	4	3	1	1	5	5	1	15	12	
-	-	26	72	11	-	3	-	4	7	2	-	8	5	3	18	13	
-	-	8	51	3	-	6	-	1	3	1	-	2	3	3	13	14	
-	-	23	37	4	1	10	-	1	5	2	-	10	13	1	20	15	
-	-	25	66	6	1	29	-	2	8	2	-	1	7	8	18	18	
-	-	7	18	2	-	2	-	1	1	1	-	1	4	8	17	17	
-	-	24	50	5	1	17	-	4	1	1	-	1	10	5	26	18	
-	-	47	244	21	2	51	1	7	18	2	2	18	34	1	69	19	
-	-	20	105	4	-	18	1	3	12	2	3	11	17	1	27	20	
-	-	27	139	17	2	13	-	4	6	6	-	7	17	-	42	21	
-	-	1	32	24	3	19	-	2	16	4	10	10	24	1	42	22	
-	-	15	69	10	1	6	1	1	2	2	2	1	8	1	18	23	
1	-	17	63	14	2	13	1	8	14	6	6	5	16	6	24	24	
-	-	46	61	9	3	64	1	1	6	5	3	3	4	36	25		
-	-	48	86	7	1	21	-	3	3	2	1	-	7	18	44	26	
-	-	25	47	5	-	11	-	1	3	2	1	-	4	8	23	27	
-	-	25	39	4	1	10	-	2	1	2	1	-	10	3	21	28	
-	-	23	56	4	-	8	-	2	2	1	-	3	3	10	30	30	
-	-	38	90	10	1	17	-	1	1	4	3	1	12	-	30	30	
-	-	27	75	6	-	18	-	2	2	4	2	-	4	9	19	31	
-	-	34	77	9	1	20	-	1	3	2	1	-	1	1	30	32	
-	-	27	75	9	5	39	1	5	6	2	2	10	11	6	24	33	
-	-	77	263	34	2	45	-	16	22	15	8	31	37	6	91	34	
-	-	41	181	26	2	27	-	12	17	10	5	25	29	8	66	35	
-	-	36	72	8	-	18	-	5	5	4	4	8	8	5	25	36	
-	-	33	49	9	1	5	-	3	30	8	21	32	7	7	75	38	
-	-	100	272	29	3	33	-	11	11	10	5	21	17	4	33	39	
-	-	43	117	14	2	13	-	1	9	1	4	4	10	1	13	40	
-	-	20	49	3	1	4	-	2	1	3	3	10	11	4	29	41	
-	-	37	106	12	-	16	2	2	4	2	2	1	15	5	15	22	
-	-	23	76	4	1	9	-	2	2	7	1	1	10	2	19	45	
-	-	11	54	2	1	7	-	2	1	1	1	1	19	5	44		
-	-	51	173	16	7	22	1	1	19	2	2	10	6	47	45		
-	-	36	154	11	7	15	1	2	17	2	2	3	4	35	46		
-	-	15	39	5	-	17	1	1	1	-	1	1	1	12	47		
-	-	14	52	4	-	17	1	1	1	1	1	1	7	33	48		
-	-	15	55	2	1	21	-	1	1	1	1	1	7	13	49		
-	-	19	53	12	1	25	-	1	5	5	1	1	14	27	30	51	
-	-	26	115	15	4	23	-	5	9	4	3	10	25	5	25	52	
-	-	79	188	28	3	67	-	16	14	11	1	14	25	8	86	52	
-	-	42	95	8	1	43	-	12	8	6	6	1	6	6	41	53	
-	-	37	93	20	2	24	-	4	3	2	3	12	7	3	27	55	
-	-	44	112	11	1	30	-	7	7	4	2	12	7	3	33	56	
-	-	37	85	11	1	22	-	1	1	1	1	1	7	3	31	57	
-	-	32	69	6	-	17	1	1	1	1	1	1	5	8	8	58	
-	-	18	49	3	2	26	-	1	1	1	1	1	22	2	44	62	
-	-	1	34	90	6	13	-	1	1	1	1	1	31	1	23	58	
-	-	37	136	21	6	38	-	1	1	1	1	1	31	9	55	60	
-	-	28	89	8	5	18	-	1	1	1	1	1	22	2	11	61	
-	-	58	144	25	3	46	-	1	1	1	1	1	27	2	22	59	
-	-	35	115	21	2	41	-	1	1	1	1	1	23	1	42	64	
-	-	23	29	4	1	5	-	1	1	1	1	1	10	1	17	65	
-	-	32	150	9	5	20	-	1	1	1	1	1	10	9	50	66	
-	-	14	75	6	3	16	-	1	1	1	1	1	2	1	24	68	
-	-	18	75	3	2	16	-	1	1	1	1	1	6	6	32	69	
-	-	31	65	7	-	33	-	1	2	1	1	1	7	1	23	70	
-	-	12	57	8	4	5	-	1	1	1	1	1	7	6	12	71	
-	-	23	99	14	1	15	-	1	1	1	1	1	8	6	14	22	
-	-	22	86	13	1	13	-	1	1	1	1	1	4	4	13	22	
-	-	24	30	9	1	14	-	1	1	1	1	1	4	4	13	22	
-	-	47	112	6	2	23	-	1	1	1	1	1	4	4	45	74	
-	-	42	130	14	1	35	-	1	1	1	1	1	4	4	35	75	
-	-	11	60	2	-	19	-	1	1	1	1	1	5	5	17	76	
-	-	31	70	12	1	16	-	1	1	1	1	1	5	5	18	77	
-	-	35	125	8	4	15	-	1	1	1	1	1	5	5	47	78	
-	-	12	60	5	-	10	1	1	1	1	1	1	5	5	16	79	
-	-	233	910	145	10	125	15	46	89	54	22	10	36	87	25	354	90
-	-	119	340	75	4	55	12	7	11	10	7	5	21	29	1	143	81
-	-	43	168	25	3	29	-	5	15	13	10	5	16	26	1	60	82
-	-	60	217	31	2	17	-	4	14	12	10	5	13	23	1	83	83
-	-	7	35	2	-	6	-	1	1	1	1	1	6	1	8	84	
-	-	64	150	16	1	18	-	1	1	1	1	1	1	23	2	60	85
-	-	76	249	25	1	66	-	2	1	1	1	1	1	27	1	81	86
-	-	50	108	10	1	29	-	1	1	1	1	1	1	14	1	34	87
-	-	27	69	9	-	23	-	1	1	1	1	1	7	6	26	89	
-	-	19	72	4	-	16	-	1	1	1	1	1	6	6	12	27	
-	-	45	106	15	3	4	-	1	1	1	1	1	7	7	4	53	90
-	-	14	48	6	2	14</											

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and paratyphoid fever 1,2	Cerebro-spinal (meningo-coccus) meningitis 6	Scarlet fever 8	Whooping cough 9	Diphtheria 10	Tuberculosis (all forms) 13-22	Dysentery 27	Malaria 28	Syphilis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheumatic fever 58	Diabetes mellitus 61	
<b>INDIANA—Continued</b>																
1 Marion-----	5,736	-	5	-	-	1	207	1	-	77	2	3	785	4	168	
2 Indianapolis-----	4,929	-	5	-	-	1	162	-	-	73	2	1	672	4	148	
3 Balance of county-----	907	-	-	-	-	-	45	1	-	4	2	2	113	-	20	
4 Marshall-----	304	-	-	1	-	-	2	-	-	-	2	-	43	-	8	
5 Martin-----	105	-	-	-	-	-	4	-	-	-	-	-	15	-	1	
6 Miami-----	366	-	-	-	-	-	10	-	-	3	1	-	59	1	10	
7 Peru-----	193	-	-	-	-	-	7	-	-	1	1	-	31	-	6	
8 Balance of county-----	173	-	-	-	-	-	3	-	-	2	-	-	28	1	4	
9 Monroe-----	356	-	-	-	-	-	11	-	-	-	-	-	1	37	-	11
10 Bloomington-----	207	-	-	-	-	-	6	-	-	-	-	-	1	23	-	8
11 Balance of county-----	149	-	-	-	-	-	5	-	-	-	-	-	14	-	3	3
12 Montgomery-----	235	-	-	-	-	-	5	-	-	-	-	-	32	1	5	5
13 Crawfordsville-----	140	-	-	-	-	-	3	-	-	-	-	-	15	-	2	2
14 Balance of county-----	155	-	-	-	-	-	2	-	-	-	-	-	17	1	3	3
15 Morgan-----	219	-	1	-	-	-	2	-	-	-	-	-	24	-	6	6
16 Newton-----	113	-	-	-	-	-	1	-	-	-	1	-	17	1	9	9
17 Noble-----	299	-	1	-	-	-	4	-	-	-	-	-	37	-	11	11
18 Ohio-----	52	-	-	-	-	-	1	-	-	-	-	-	6	-	-	-
19 Orange-----	186	-	-	-	-	-	2	-	-	-	2	-	25	-	2	2
20 Owen-----	151	-	-	-	-	-	2	-	-	1	1	-	31	-	1	1
21 Parke-----	222	-	1	-	-	-	21	-	-	-	-	-	19	-	5	5
22 Perry-----	153	-	-	-	-	-	5	-	-	-	-	-	20	1	5	5
23 Pike-----	187	-	-	-	-	-	2	-	-	-	-	-	22	-	6	6
24 Porter-----	317	-	-	-	-	-	6	-	-	-	-	-	47	-	7	7
25 Posey-----	197	-	-	-	-	-	3	-	-	-	-	-	17	-	6	6
26 Pulaski-----	116	-	-	-	-	-	2	-	-	-	-	-	15	-	2	2
27 Putnam-----	237	-	-	-	-	-	8	-	-	-	2	-	32	-	12	12
28 Randolph-----	303	-	-	-	-	-	4	-	-	-	-	-	36	-	12	12
29 Ripley-----	228	-	-	-	-	-	4	-	-	-	-	-	31	-	3	3
30 Rush-----	219	-	1	-	-	-	-	-	-	-	-	-	31	-	5	5
31 St. Joseph-----	1,628	-	1	-	-	-	29	1	-	13	-	4	237	1	49	49
32 South Bend-----	1,053	-	1	-	-	-	17	-	-	9	3	4	163	-	36	36
33 Mishawaka-----	259	-	-	-	-	-	5	-	-	3	1	-	55	1	7	7
34 Balance of county-----	316	-	1	-	-	-	9	1	-	1	-	-	39	-	-	-
35 Scott-----	100	-	-	-	-	-	5	2	-	-	-	-	9	-	-	-
36 Shelby-----	511	-	-	-	-	-	7	-	-	1	-	-	44	-	4	4
37 Shelbyville-----	148	-	-	-	-	-	2	-	-	-	-	-	22	-	3	3
38 Balance of county-----	163	-	-	-	-	-	5	-	-	1	-	-	22	-	1	1
39 Spencer-----	199	-	-	-	-	-	5	-	-	-	-	-	15	-	3	3
40 Starke-----	148	-	-	-	-	-	2	-	-	-	-	-	19	-	-	-
41 Steuben-----	186	-	-	-	-	-	1	-	-	-	1	-	23	-	10	9
42 Sullivan-----	304	-	-	-	-	-	2	-	-	-	3	-	43	-	-	-
43 Switzerland-----	103	-	-	-	-	-	1	-	-	-	1	-	13	-	1	1
44 Tippecanoe-----	670	-	1	-	-	-	8	1	-	6	8	-	88	-	17	17
45 Lafayette-----	420	-	-	-	-	-	3	1	-	5	1	-	67	-	15	15
46 Balance of county-----	250	-	1	-	-	-	5	1	-	1	-	-	32	-	2	2
47 Tipton-----	167	-	-	-	-	-	2	-	-	2	1	-	25	-	2	2
48 Union-----	64	-	-	-	-	-	-	-	-	-	-	-	12	-	4	4
49 Vanderburgh-----	1,628	-	2	-	-	-	45	1	-	25	-	-	198	1	26	26
50 Evansville-----	1,304	-	2	-	-	-	26	1	-	9	1	-	170	1	23	23
51 Balance of county-----	324	-	-	-	-	-	19	-	-	15	-	-	28	-	3	3
52 Vermillion-----	238	-	-	-	-	-	2	-	-	-	-	-	42	-	6	6
53 Vigo-----	1,234	-	-	-	-	-	21	-	-	8	4	-	154	-	26	26
54 Terre Haute-----	864	-	-	-	-	-	17	-	-	6	1	-	112	-	19	19
55 Balance of county-----	370	-	-	-	-	-	4	-	-	2	3	-	42	-	7	7
56 Wabash-----	328	-	-	-	-	-	8	-	-	1	1	-	35	1	5	5
57 Warren-----	92	-	1	-	-	-	2	-	-	-	-	-	12	-	3	3
58 Warrick-----	204	-	1	-	-	-	1	-	-	1	-	-	23	-	6	6
59 Washington-----	179	-	-	-	-	-	2	-	-	2	1	-	22	-	3	3
60 Wayne-----	654	-	2	-	-	-	22	8	2	17	2	2	100	-	24	24
61 Richmond-----	387	-	1	-	-	-	8	-	-	1	2	-	54	-	9	9
62 Balance of county-----	467	-	1	-	-	-	14	-	-	16	-	-	46	-	15	15
63 Wells-----	191	-	1	-	-	-	2	-	-	-	-	-	29	-	5	5
64 White-----	198	-	-	-	-	-	1	-	-	-	1	-	38	-	7	7
65 Whitley-----	217	-	-	-	-	-	-	-	-	-	-	-	30	-	8	8
66 IOWA-----	26,064	3	18	1	3	2	249	4	1	143	27	76	3,881	12	740	
67 Adair-----	86	-	-	-	-	-	1	-	-	1	-	-	13	-	1	1
68 Adams-----	75	-	-	-	-	-	1	-	-	2	-	-	8	-	1	1
69 Allamakee-----	159	-	-	-	-	-	2	-	-	1	-	-	18	-	4	4
70 Appanoose-----	270	-	-	-	-	-	-	-	-	1	-	-	49	-	2	2
71 Audubon-----	95	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-
72 Benton-----	237	1	-	-	-	-	1	-	-	2	-	-	40	-	5	5
73 Black Hawk-----	833	-	-	-	-	-	7	-	-	4	3	3	119	-	22	22
74 Waterloo-----	453	-	-	-	-	-	5	-	-	2	2	2	70	-	14	14
75 Balance of county-----	380	-	-	-	-	-	2	-	-	1	-	-	48	-	8	8
76 Boone-----	360	-	-	-	-	-	10	1	-	-	-	-	44	-	11	11
77 Boone-----	179	-	-	-	-	-	2	-	-	-	-	-	22	-	5	5
78 Balance of county-----	161	-	-	-	-	-	8	1	-	-	-	-	1	-	6	6
79 Bremer-----	167	-	-	-	-	-	1	-	-	1	-	-	32	-	11	11
80 Buchanan-----	542	-	-	-	-	-	11	-	-	3	1	-	36	-	8	8
81 Buena Vista-----	207	-	-	-	-	-	1	-	-	-	-	-	44	-	3	3
82 Butler-----	148	-	-	-	-	-	1	-	-	-	-	-	30	-	3	3
83 Calhoun-----	154	-	-	-	-	-	1	-	-	-	-	-	23	-	4	4
84 Carroll-----	222	-	-	-	-	-	3	-	-	-	-	-	35	-	-	-
85 Cass-----	161	-	-	-	-	-	1	-	-	-	-	-	28	-	-	-
86 Cedar-----	186	-	-	-	-	-	3	-	-	-	-	-	27	-	5	5
87 Cerro Gordo-----	427	-	-	-	-	-	7	-	-	3	3	3	64	-	22	22
88 Manion City-----	285	-	-	-	-	-	6	-	-	3	3	3	42	-	9	9
89 Balance of county-----	142	-	-	-	-	-	1	-	-	7	1	-	22	-	8	8
90 Cherokee-----	315	-	-	-	-	-	13	-	-	-	-	-	1	40	-	14
91 Chickasaw-----	156	-	-	-	-	-	1	-	-	-	-	-	26	-	3	3
92 Clarke-----	107	-	-	-	-	-	2	-	-	-	-	-	18	-	2	2
93 Clay-----	155	-	-	-	-	-	3	-	-	-	-	-	24	-	-	-
94 Clayton-----	247	-	-	-	-	-	-	-	-	-	-	-	34	-	-	-

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of the heart	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and vul- nera- tion of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes	
69	63	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-166	170	169, 171-195	162, 198,200		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
557	1,754	172	53	380	14	78	176	74	67	33	151	238	15	715	1	
481	1,478	152	50	324	11	68	159	63	57	38	133	205	11	631	2	
76	276	20	3	56	5	10	17	11	10	1	18	33	4	84	3	
57	87	18	2	15	-	2	7	7	4	-	6	-	-	37	4	
9	32	7	-	10	1	4	1	1	2	-	4	6	-	8	5	
48	122	13	2	21	1	6	5	5	3	2	9	12	-	35	6	
21	68	5	1	8	1	3	2	5	1	1	5	5	-	20	7	
27	54	8	1	13	-	2	5	5	1	-	5	6	-	15	8	
45	103	12	-	37	1	2	12	9	6	-	9	8	-	41	10	
17	62	6	-	18	1	2	9	5	4	-	5	9	-	29	11	
26	41	4	-	19	1	3	5	5	1	-	6	6	-	12	11	
35	108	11	-	33	1	2	4	4	2	-	1	12	-	31	12	
19	48	5	-	18	1	-	2	2	2	-	1	5	-	1	14	
16	60	6	-	15	1	-	2	3	2	-	5	4	-	17	14	
32	81	3	-	12	3	-	3	3	3	-	6	9	-	17	15	
32	34	6	-	5	-	-	5	5	5	-	5	6	-	10	16	
7	98	11	-	20	-	-	5	5	5	-	5	14	-	40	17	
26	46	6	1	15	-	-	5	5	5	-	5	1	-	1	18	
14	39	4	1	21	-	-	5	5	5	-	5	8	-	14	20	
8	71	4	1	32	-	-	5	5	5	-	5	8	-	27	21	
36	37	9	1	9	1	-	4	4	3	-	1	3	-	30	22	
32	56	5	1	15	-	-	4	4	3	-	3	19	-	24	25	
18	55	13	1	22	-	-	3	3	2	-	7	17	-	22	25	
5	57	2	-	9	1	-	3	3	2	-	1	2	-	15	26	
37	64	9	-	20	1	1	2	2	1	-	6	8	-	26	27	
40	87	10	6	37	-	-	5	5	4	-	10	10	-	35	28	
15	79	8	-	25	-	-	5	5	4	-	5	12	-	25	29	
25	59	7	-	37	1	-	4	4	3	-	7	7	-	24	30	
155	580	50	8	58	1	1	2	2	1	-	23	45	-	172	31	
105	376	35	4	41	1	-	8	8	7	-	11	14	-	104	32	
28	88	8	2	7	-	-	8	8	7	-	11	14	-	28	33	
24	116	7	2	10	-	-	4	4	3	-	21	9	-	40	34	
11	29	10	5	5	-	-	4	4	3	-	13	5	-	14	35	
28	106	10	3	42	-	-	4	4	3	-	10	15	-	26	36	
14	56	3	1	18	-	-	4	4	3	-	10	9	-	15	37	
23	65	10	5	24	-	-	4	4	3	-	10	6	-	11	38	
23	43	10	1	25	-	-	2	2	1	-	19	15	-	23	39	
23	64	1	-	3	1	-	1	1	1	-	10	10	-	10	40	
50	104	5	1	8	-	-	3	3	2	-	21	21	-	25	42	
12	41	2	-	33	6	-	1	1	1	-	5	5	-	11	43	
73	224	19	9	26	-	-	2	2	1	-	16	20	-	90	44	
42	137	12	5	18	-	-	2	2	1	-	5	11	-	52	45	
31	87	7	4	8	-	-	2	2	1	-	4	7	-	38	46	
17	54	6	1	15	-	-	2	2	1	-	4	4	-	20	47	
10	18	-	-	2	-	-	1	1	1	-	35	28	-	11	48	
1	181	54	6	142	-	-	4	4	3	-	16	82	-	185	49	
1	153	58	5	117	-	-	4	4	3	-	13	65	-	141	50	
28	87	16	1	25	-	-	3	3	2	-	5	23	-	44	51	
31	82	8	-	17	-	-	1	1	1	-	2	7	-	31	52	
103	418	37	3	91	-	-	1	1	1	-	26	75	-	117	53	
73	288	29	3	54	-	-	2	2	1	-	20	53	-	132	54	
30	150	8	-	37	1	-	6	6	5	-	6	22	-	44	55	
54	87	10	2	33	7	-	5	5	4	-	6	23	-	34	56	
7	33	1	-	7	-	-	5	5	4	-	6	6	-	11	57	
25	63	11	1	16	-	-	5	5	4	-	6	14	-	20	59	
21	67	6	-	14	-	-	5	5	4	-	6	12	-	127	60	
106	225	38	3	50	-	-	2	2	1	-	10	25	-	28	61	
48	131	17	2	13	1	-	7	7	6	-	16	19	-	99	62	
58	92	21	1	37	-	-	2	2	1	-	10	15	-	16	63	
17	65	7	-	20	1	-	2	2	1	-	6	7	-	25	64	
22	68	4	-	9	2	-	2	2	1	-	6	17	-	27	65	
21	62	7	-	21	-	-	2	2	1	-	6	17	-	27	65	
1	2,959	8,803	902	96	1,305	47	375	581	369	361	37	601	1,359	287	3,011	66
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	35	2	-	7	-	-	1	1	2	-	1	3	-	5	67	
10	26	1	1	2	2	-	1	1	2	-	1	7	-	1	68	
18	52	7	2	12	2	-	2	2	1	-	5	17	-	23	69	
38	91	5	2	6	-	-	1	1	2	-	5	13	-	32	70	
8	28	2	-	6	-	-	1	1	2	-	1	5	-	11	71	
34	66	4	2	25	-	-	1	1	2	-	8	21	-	16	72	
103	275	30	1	34	5	22	24	13	6	7	22	35	-	12	73	
37	155	15	1	21	2	13	9	7	5	4	22	22	-	44	74	
66	120	15	-	13	1	14	2	5	5	4	7	13	-	46	75	
28	102	22	1	19	1	1	2	4	4	5	7	18	-	57	76	
19	65	4	-	15	-	-	12	5	5	4	4	12	-	16	77	
9	37	18	1	4	-	-	4	4	3	2	2	6	-	41	78	
18	55	3	1	10	1	-	5	5	4	2	2	23	-	26	79	
25	135	9	2	16	1	4	4	1	1	1	1	15	-	52	80	
26	58	5	2	8	3	-	1	1	2	2	2	8	-	27	82	
14	49	4	1	5	1	-	4	4	3	2	2	6	-	33	83	
18	44	4	4	6	1	-	4	4	3	2	2	6	-	25	84	
22	71	5	1	6	-	-	4	4	3	2	2	6	-	22	86	
16	58	6	1	21	1	-	1	1	1	1	1	11	-	14	88	
32	52	3	1	15	1	-	2	2	1	1	1	1	-	21	89	
45	160	12	-	11	6	1	1	1	1	1	1	1	-	40	90	
50	107	8	-	3	3	-	1	1	1	1	1	1	-	16	91	
15	53	4	-	1	1	-	1	1	1	1	1	1	-	15	92	
20	113	20	5	1	-	-	1	1	1	1	1	1	-	19	93	
17	23	4	-	1	-	-	1	1	1	1	1	1	-	19	94	
19	54	6	1	1	-	-	1	1	1	1	1	1	-	19	94	
24	89	15	2	-	2	-	1	1	1	1	1	1	-	19	94	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) menin-gitis 6	Scarlet fever 8	Whoop-ing cough 9	Diph-the-ria 10	Tuber-culosi-s (all forms) 13-22	Dysen-tery 27	Malaria 28	Syph-ili-s 30	Measles 35	Polio-myelitis, polio-encephal-iti-s (acute) 36	Cancer and other malignant tu-mors 45-55	Acute rheu-matic fever 56	Diabetes mellitus 61	
IOWA—Continued																
1 Clinton	550	-	-	1	-	-	-	2	-	-	1	1	3	80	-	17
2 Clinton	350	-	1	-	-	-	-	2	-	-	1	1	1	44	-	14
3 Balance of county	200	-	-	-	-	-	-	-	-	-	1	2	2	36	-	5
4 Crawford	164	-	-	-	-	-	-	-	-	-	1	4	30	30	-	4
5 Dallas	216	-	-	-	-	-	1	-	-	-	-	-	24	1	-	9
6 Davis	87	-	-	-	-	-	1	-	-	-	-	-	14	-	-	3
7 Decatur	161	-	-	-	-	-	2	-	-	-	-	-	3	24	-	4
8 Delaware	166	-	-	-	-	-	3	-	-	-	1	-	23	1	-	7
9 Des Moines	471	-	-	-	-	-	4	-	-	-	1	-	60	-	-	10
10 Burlington	364	-	-	-	-	-	3	-	-	-	1	-	1	47	-	9
11 Balance of county	107	-	-	-	-	-	1	-	-	-	1	-	13	-	-	1
12 Dickinson	106	-	-	-	-	-	2	-	-	-	-	-	12	-	-	1
13 Dubuque	742	-	-	-	-	-	11	1	-	-	4	-	-	112	-	28
14 Dubuque	580	-	-	-	-	-	10	-	-	-	4	-	84	-	-	25
15 Balance of county	162	-	-	-	-	-	1	1	-	-	-	-	28	-	-	3
16 Emmet	135	-	-	-	-	-	-	-	-	-	1	-	3	15	-	5
17 Fayette	288	-	-	-	-	-	-	-	-	-	1	-	39	-	-	8
18 Floyd	188	-	-	-	-	-	1	-	-	-	1	-	28	-	-	3
19 Franklin	125	-	-	-	-	-	1	-	-	-	1	-	2	16	-	3
20 Fremont	138	-	-	1	-	-	-	-	-	-	-	-	26	-	-	4
21 Greene	151	-	-	-	-	-	-	-	-	-	-	-	19	-	-	7
22 Grundy	104	-	-	-	-	-	-	-	-	-	-	-	17	-	-	5
23 Guthrie	166	-	-	-	-	-	-	-	-	-	-	-	24	-	-	5
24 Hamilton	179	-	-	-	-	-	-	1	-	-	-	-	26	-	-	5
25 Hancock	109	-	-	-	-	-	-	-	-	-	-	-	23	-	-	3
26 Hardin	218	-	-	-	-	-	-	1	-	-	1	-	39	-	-	9
27 Harrison	215	-	-	-	-	-	-	3	-	-	2	-	33	-	-	5
28 Henry	345	-	-	-	-	-	6	-	-	-	9	-	32	-	-	10
29 Howard	131	-	-	1	-	-	1	1	-	-	-	-	18	-	-	4
30 Humboldt	112	-	-	-	-	-	-	-	-	-	1	-	16	-	-	2
31 Ida	98	-	-	-	-	-	-	2	-	-	1	-	3	11	-	6
32 Iowa	164	-	-	-	-	-	-	1	-	-	1	-	24	-	-	5
33 Jackson	216	-	-	-	-	-	-	1	-	-	1	-	32	-	-	7
34 Jasper	308	-	-	-	-	-	-	3	-	-	1	-	33	-	-	9
35 Newton	131	-	-	-	-	-	-	1	-	-	1	-	12	-	-	5
36 Balance of county	177	-	-	-	-	-	-	2	-	-	1	-	21	-	-	6
37 Jefferson	154	-	-	-	-	-	-	1	-	-	1	-	16	-	-	3
38 Johnson	365	-	-	-	-	-	-	19	5	-	4	-	58	-	-	12
39 Iowa City	235	-	-	-	-	-	-	14	-	-	3	-	39	-	-	4
40 Balance of county	150	-	-	-	-	-	-	1	-	-	1	-	19	-	-	4
41 Jones	178	-	-	-	-	-	-	-	-	-	1	-	34	-	-	2
42 Keokuk	186	-	-	-	-	-	-	2	-	-	1	-	33	-	-	4
43 Kossuth	193	-	1	-	-	-	-	-	-	-	1	-	24	-	-	6
44 Lee	486	1	2	-	-	-	-	1	3	1	1	-	65	-	-	17
45 Fort Madison	162	1	2	-	-	-	-	2	1	1	1	-	23	-	-	10
46 Keokuk	211	-	1	-	-	-	-	1	1	-	1	-	29	-	-	6
47 Balance of county	113	-	2	-	-	-	-	1	-	-	1	-	15	-	-	1
48 Linn	953	-	2	-	-	-	-	4	-	-	12	-	155	-	-	30
49 Cedar Rapids	650	-	1	-	-	-	-	4	-	-	11	-	108	-	-	23
50 Balance of county	303	-	1	-	-	-	-	-	-	-	1	-	47	-	-	7
51 Louisa	103	-	-	-	-	-	-	-	-	-	1	-	8	-	-	2
52 Lucas	141	-	-	-	-	-	-	1	-	-	1	-	24	-	-	1
53 Lyon	113	-	-	-	-	-	-	1	-	-	-	-	22	-	-	3
54 Madison	131	-	-	-	-	-	-	1	-	-	-	-	17	-	-	4
55 Mahaska	335	-	-	-	-	-	-	4	-	-	3	-	50	-	-	6
56 Oskaloosa	186	-	-	-	-	-	-	4	-	-	2	-	31	-	-	5
57 Balance of county	159	-	-	-	-	-	-	-	5	-	1	-	19	-	-	3
58 Marion	276	-	1	-	-	-	-	3	-	-	1	-	34	-	-	9
59 Marshall	581	-	-	-	-	-	-	3	-	-	6	-	61	-	-	12
60 Marshalltown	217	-	-	-	-	-	-	3	-	-	3	-	38	-	-	7
61 Balance of county	164	-	-	-	-	-	-	-	-	-	-	-	23	-	-	5
62 Mills	161	-	-	-	-	-	-	2	-	-	2	-	14	-	-	1
63 Mitchell	136	-	-	-	-	-	-	1	-	-	2	-	22	-	-	3
64 Monona	117	-	1	-	-	-	-	-	-	-	2	-	17	-	-	1
65 Monroe	142	-	1	-	-	-	-	-	-	-	1	-	19	-	-	1
66 Montgomery	163	-	-	-	-	-	-	-	-	-	-	-	23	-	-	6
67 Muscatine	370	-	1	-	-	-	-	1	-	-	1	-	55	-	-	12
68 Muscatine	259	-	-	-	-	-	-	1	-	-	1	-	39	-	-	8
69 Balance of county	111	-	1	-	-	-	-	-	-	-	1	-	16	-	-	4
70 O'Brien	177	-	-	-	-	-	-	1	-	-	-	-	50	-	-	4
71 Osceola	59	-	-	-	-	-	-	-	-	-	-	-	7	-	-	2
72 Page	333	-	-	-	-	-	-	11	-	-	-	-	1	42	-	2
73 Palo Alto	168	-	-	-	-	-	-	-	-	-	-	-	23	-	-	4
74 Plymouth	196	-	2	-	-	-	-	3	-	-	1	-	3	26	-	6
75 Pocahontas	144	-	-	-	-	-	-	-	-	-	1	-	25	-	-	5
76 Polk	2,206	-	-	-	-	-	-	17	1	-	21	-	562	-	-	64
77 Des Moines	1,900	-	-	-	-	-	-	17	1	-	20	-	338	-	-	53
78 Balance of county	306	-	-	-	-	-	-	-	-	-	1	-	44	-	-	11
79 Pottawattamie	724	-	2	-	-	1	-	5	-	-	4	-	100	-	-	24
80 Council Bluffs	539	-	1	-	-	1	-	3	-	-	2	-	75	-	-	22
81 Balance of county	186	-	1	-	-	1	-	2	-	-	2	-	25	-	-	2
82 Poweshiek	229	-	1	-	-	-	-	-	-	-	-	-	40	-	-	6
83 Ringgold	108	-	-	-	-	-	-	-	-	-	-	-	17	-	-	4
84 Sac	148	-	-	-	-	-	-	1	-	-	-	-	20	-	-	4
85 Scott	936	-	1	-	-	-	-	11	-	-	7	-	146	-	-	29
86 Davenport	761	-	-	-	-	-	-	10	-	-	6	-	124	-	-	22
87 Balance of county	175	-	1	-	-	-	-	1	2	-	2	-	22	-	-	4
88 Shelby	109	-	-	-	-	-	-	2	-	-	1	-	24	-	-	3
89 Sioux	198	-	-	-	-	-	-	1	-	-	-	-	38	-	-	5
90 Story	233	-	-	-	-	-	-	2	-	-	-	-	43	-	-	3
91 Amana	107	-	-	-	-	-	-	1	-	-	-	-	14	-	-	1
92 Balance of county	186	-	-	-	-	-	-	2	-	-	-	-	29	-	-	2
93 Tama	201	-	-	-	-	-	-	-	2	-	-	-	27	-	-	2
94 Taylor	150	-	-	-	-	-	-	-	-	-	1	-	20	-	-	1
95 Union	180	-	-	-	-	-	-	-	-	-	-	-	37	-	-	1
96 Van Buren	163	-	-	-	-	-	-	-	-	-	-	-	29	-	-	1

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of the vascular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcera- tion of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes	
69	63	90-95	107- 109, 33	119, 120	130-132	140-150	157	159	158, 160, 161	163, 164	165-168	170	169, 171-185	162, 189, 200		
61	161	18	1	36	1	8	10	9	13	15	15	15	36	3	71	1
55	116	12	1	16	1	5	5	5	9	10	10	28	-	41	3	
26	43	6	-	18	-	3	1	4	4	5	7	12	3	50	4	
16	50	3	-	5	-	2	2	1	1	1	7	10	5	21	5	
39	68	6	-	9	1	1	1	1	1	-	-	7	3	31	6	
4	47	1	-	4	-	-	-	-	-	-	-	1	-	9	7	
1	27	33	12	1	12	2	2	2	1	1	1	11	3	22	8	
25	54	4	4	8	1	1	1	1	8	8	5	5	5	15	13	
78	154	9	2	21	-	-	-	-	2	2	3	30	5	67	10	
60	124	8	-	16	-	-	-	-	-	-	2	19	5	52	11	
18	30	1	-	5	-	-	-	-	-	-	1	11	-	15	11	
19	45	4	-	2	-	-	-	-	-	-	1	-	2	27	12	
79	256	13	4	30	1	1	13	13	13	13	17	56	10	80	13	
63	200	10	2	28	1	1	8	9	4	4	14	49	5	60	14	
15	56	3	2	2	2	1	1	1	1	1	1	7	7	20	15	
13	38	7	1	8	-	-	-	-	-	-	1	-	6	17	16	
40	94	5	-	26	-	-	-	-	-	-	1	16	-	27	17	
24	64	3	1	13	-	-	-	-	-	-	1	9	1	10	18	
10	41	4	-	6	-	-	-	-	-	-	1	10	-	11	19	
11	41	2	-	11	-	-	-	-	-	-	1	8	3	19	20	
20	51	5	1	7	2	-	-	-	-	-	1	2	1	12	21	
6	44	2	1	7	2	-	-	-	-	-	1	1	9	9	22	
26	47	3	-	1	-	-	-	-	-	-	1	1	0	24	23	
26	71	3	-	1	-	-	-	-	-	-	1	1	1	10	24	
14	36	4	-	1	-	-	-	-	-	-	1	1	1	22	25	
22	73	8	-	1	-	-	-	-	-	-	1	12	-	26	27	
20	72	4	-	1	-	-	-	-	-	-	1	7	5	33	28	
42	109	34	1	24	1	1	1	1	1	1	1	1	1	15	30	
14	39	5	1	7	5	2	1	1	1	1	1	1	5	17	31	
17	33	4	1	2	9	3	1	1	1	1	1	9	9	34	32	
11	31	1	-	20	1	-	-	-	-	-	-	1	1	15	15	
21	51	4	-	1	-	-	-	-	-	-	-	1	1	24	36	
17	71	8	-	1	-	-	-	-	-	-	-	1	1	19	33	
27	113	13	1	14	1	1	11	11	6	5	1	17	1	37	34	
9	49	5	1	9	9	2	1	1	1	1	1	9	9	15	35	
18	64	8	1	5	2	-	-	-	-	-	-	2	2	22	36	
27	60	5	1	10	8	2	-	-	-	-	-	11	9	11	37	
46	109	6	-	8	2	-	-	-	-	-	-	11	8	54	38	
27	73	6	-	11	-	-	-	-	-	-	-	4	4	20	40	
19	56	7	-	7	-	-	-	-	-	-	-	2	2	18	41	
11	63	5	-	11	-	-	-	-	-	-	-	2	2	25	42	
28	58	6	-	7	-	-	-	-	-	-	-	2	2	28	43	
18	48	9	-	19	-	-	-	-	-	-	-	1	1	49	44	
54	175	19	1	22	1	1	1	1	1	1	1	1	1	11	11	
22	59	5	1	7	7	-	-	-	-	-	-	2	2	11	45	
19	70	13	1	7	7	-	-	-	-	-	-	1	1	27	46	
13	46	1	-	1	-	-	-	-	-	-	-	1	1	11	47	
103	303	25	7	5	2	1	13	11	15	14	1	1	20	18	48	
63	213	21	21	14	7	7	12	12	12	10	1	9	13	13	49	
40	90	4	-	28	1	1	6	6	5	10	1	5	37	50	50	
16	40	4	-	7	7	1	1	1	1	3	1	3	15	15	51	
20	49	4	-	7	7	1	1	1	1	3	1	3	17	17	52	
9	32	2	-	12	8	4	1	1	1	3	1	3	1	17	53	
24	50	7	-	12	8	4	1	1	1	3	1	3	1	7	54	
32	138	8	2	2	12	8	1	1	1	3	1	3	1	37	55	
21	80	5	2	2	12	8	1	1	1	3	1	3	1	21	56	
11	58	3	-	4	4	1	1	1	1	3	1	3	1	16	57	
36	81	17	1	17	9	3	1	1	1	3	1	3	1	33	58	
33	120	15	1	1	17	9	3	1	1	3	1	3	1	46	59	
21	67	5	1	1	17	9	3	1	1	3	1	3	1	19	61	
23	53	10	1	1	17	9	3	1	1	3	1	3	1	23	62	
13	46	5	1	1	17	9	3	1	1	3	1	3	1	17	63	
21	41	1	-	1	1	17	9	3	1	1	1	1	1	13	64	
14	51	2	1	1	1	17	9	3	1	1	1	1	1	13	65	
45	62	4	1	1	1	17	9	3	1	1	1	1	1	22	66	
21	118	7	1	1	1	17	9	3	1	1	1	1	1	17	67	
54	81	5	1	1	1	17	9	3	1	1	1	1	1	13	68	
38	81	2	1	1	1	17	9	3	1	1	1	1	1	26	70	
4	54	7	1	1	1	17	9	3	1	1	1	1	1	71	71	
38	99	19	1	1	1	17	9	3	1	1	1	1	1	62	72	
24	52	4	-	1	1	17	9	3	1	1	1	1	1	21	73	
23	64	5	1	1	1	17	9	3	1	1	1	1	1	23	74	
14	43	6	1	1	1	17	9	3	1	1	1	1	1	14	75	
215	789	84	1	1	1	17	9	3	1	1	1	1	1	109	76	
179	667	67	6	1	1	17	9	3	1	1	1	1	1	98	77	
56	122	17	1	1	1	17	9	3	1	1	1	1	1	25	78	
64	246	23	1	1	1	17	9	3	1	1	1	1	1	84	79	
50	189	18	1	1	1	17	9	3	1	1	1	1	1	59	80	
14	57	5	2	1	1	17	9	3	1	1	1	1	1	25	81	
21	78	12	1	1	1	17	9	3	1	1	1	1	1	27	82	
13	38	7	2	1	1	17	9	3	1	1	1	1	1	10	83	
18	54	2	1	1	1	17	9	3	1	1	1	1	1	13	84	
78	511	37	1	1	1	17	9	3	1	1	1	1	1	96	85	
62	249	31	1	1	1	17	9	3	1	1	1	1	1	79	86	
16	62	62	1	1	1	17	9	3	1	1	1	1	1	14	88	
8	29	29	1	1	1	17	9	3	1	1	1	1	1	1	90	
39	66	66	1	1	1	17	9	3	1	1	1	1	1	1	91	
19	29	29	1	1	1	17	9	3	1	1	1	1	1	22	92	
20	65	65	1	1	1	17	9	3	1	1	1	1	1	17	93	
21	56	56	1	1	1	17	9	3	1	1	1	1	1	1	94	
8	23	49	6	1	1	17	9	3	1	1	1	1	1	1	95	
20	49	6	1	1	1	17	9	3	1	1	1	1	1	19	96	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) meningitis 6	Scarlet fever 8	Whooping cough 9	Diphtheria 10	Tuber-culosis (all forms) 13-22	Dysentery 27	Malaria 28	Syphilis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheumatic fever 58	Diabetes mellitus 61
IOWA—Continued															
1 Wapello	466	-	-	-	-	-	5	-	-	4	1	-	62	-	12
2 Ottumwa	345	-	-	-	-	-	2	-	-	3	1	-	51	-	8
3 Balance of county	123	-	-	-	-	-	3	-	-	1	-	-	11	-	4
4 Warren	180	-	1	-	-	-	1	-	-	-	-	-	15	-	6
5 Washington	196	1	-	-	-	-	1	-	-	-	-	-	31	-	9
6 Wayne	142	-	-	-	-	-	1	-	-	-	-	-	29	-	4
7 Webster	401	-	-	-	-	-	3	-	-	1	-	-	62	1	12
8 Fort Dodge	252	-	-	-	-	-	2	-	-	1	-	-	34	-	8
9 Balance of county	149	-	-	-	-	-	1	-	-	-	-	-	1	-	4
10 Winnebago	143	-	-	-	-	-	2	-	-	-	-	-	19	-	2
11 Winneshiek	215	-	-	-	-	-	2	-	-	2	-	-	37	-	6
12 Woodbury	1,076	-	1	-	1	-	11	-	-	4	4	-	162	1	31
13 Sioux City	892	-	1	-	1	-	10	-	-	4	4	-	136	1	27
14 Balance of county	186	-	-	-	-	-	1	-	-	-	-	-	1	-	4
15 Worth	95	-	-	-	-	-	-	-	-	-	-	-	15	-	1
16 Wright	168	-	-	-	-	-	-	-	-	-	-	-	29	-	5
17 KANSAS	18,553	1	14	2	13	2	252	1	-	118	1	26	2,568	9	429
18 Allen	180	-	-	-	1	-	1	-	-	-	1	-	35	-	5
19 Anderson	124	-	-	-	-	-	-	-	-	-	-	-	16	-	3
20 Atchison	267	-	-	-	-	-	-	2	-	1	-	-	31	-	6
21 Atchison	188	-	-	-	-	-	-	2	-	1	-	-	21	-	6
22 Balance of county	79	-	-	-	-	-	-	-	-	-	-	-	10	-	2
23 Barber	92	-	-	-	-	-	-	1	-	-	-	-	7	-	2
24 Barton	221	-	-	-	-	-	-	2	-	1	-	-	30	1	3
25 Bourbon	223	-	-	-	-	-	-	1	-	-	-	-	25	-	3
26 Fort Scott	157	-	-	-	-	-	-	-	-	-	-	-	17	-	3
27 Balance of county	66	-	-	-	-	-	-	1	-	-	-	-	8	-	2
28 Brown	188	-	1	-	-	-	-	1	-	-	-	-	28	-	5
29 Butler	266	-	-	-	-	-	-	5	-	-	-	-	30	-	6
30 El Dorado	132	-	-	-	-	-	-	1	-	-	-	-	12	-	3
31 Balance of county	134	-	-	-	-	-	-	4	-	-	-	-	18	-	3
32 Chase	44	-	-	-	1	-	-	-	-	-	-	-	3	-	1
33 Chautauqua	95	-	-	-	-	-	-	1	-	-	-	-	10	-	5
34 Cherokee	271	-	-	-	-	-	-	13	-	-	1	-	50	-	6
35 Cheyenne	47	-	-	-	-	-	-	3	-	-	-	-	5	-	1
36 Clark	42	-	-	-	-	-	-	-	-	-	-	-	6	-	2
37 Clay	141	-	-	-	-	-	-	1	-	-	-	-	20	-	2
38 Cloud	194	-	1	-	-	-	-	1	-	-	1	-	24	-	5
39 Coffey	107	-	-	-	-	-	-	1	-	-	-	-	14	-	6
40 Comanche	27	-	-	-	-	-	-	1	-	-	-	-	2	-	-
41 Cowley	435	-	-	-	-	-	-	6	-	-	3	-	60	-	11
42 Arkansas City	142	-	-	-	-	-	-	1	-	-	-	-	30	-	4
43 Balance of county	293	-	-	-	-	-	-	7	-	-	3	-	30	-	7
44 Crawford	552	-	-	-	-	-	-	9	1	-	-	-	75	1	10
45 Pittsburg	201	-	-	-	-	-	-	4	-	-	-	-	28	-	3
46 Balance of county	351	-	-	-	-	-	-	5	1	-	-	-	47	1	7
47 Decatur	63	-	-	-	-	-	-	-	-	-	-	-	10	-	3
48 Dickinson	217	-	-	-	-	-	-	1	-	-	-	-	37	-	4
49 Doniphan	124	-	-	-	-	-	-	2	-	-	-	-	19	-	4
50 Douglas	278	-	-	-	-	-	-	-	-	-	-	-	44	-	7
51 Lawrence	193	-	-	-	-	-	-	-	-	-	-	-	32	-	5
52 Balance of county	80	-	-	-	-	-	-	-	-	-	-	-	12	-	2
53 Edwards	51	1	-	-	-	-	-	2	-	-	-	-	7	-	2
54 Elk	73	-	-	-	-	-	-	1	-	-	-	-	8	-	-
55 Ellis	120	-	-	-	-	-	-	2	-	-	-	-	16	-	6
56 Ellsworth	97	-	-	-	1	-	-	1	-	-	-	-	13	-	2
57 Finney	113	-	-	-	-	-	-	2	-	-	-	-	13	-	1
58 Ford	220	-	-	-	-	-	-	2	-	-	-	-	35	-	7
59 Franklin	236	-	-	-	-	-	-	-	-	-	-	-	37	-	4
60 Ottawa	151	-	-	-	1	-	-	2	-	-	3	-	22	-	4
61 Balance of county	85	-	-	-	-	-	-	-	-	-	-	-	15	-	-
62 Geary	126	-	2	-	-	-	-	-	-	-	-	-	14	-	3
63 Gove	28	-	-	-	-	-	-	-	-	-	-	-	5	-	1
64 Graham	40	-	-	-	-	-	-	-	-	-	-	-	7	-	-
65 Grant	17	-	-	-	-	-	-	-	-	-	-	-	4	-	-
66 Gray	51	-	-	-	-	-	-	-	-	-	-	-	3	-	-
67 Greeley	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
68 Greenwood	123	-	-	-	-	-	-	2	-	-	-	-	13	-	4
69 Hamilton	30	-	-	-	-	-	-	-	-	-	-	-	5	-	-
70 Harper	139	-	-	-	-	-	-	2	-	-	-	-	21	-	7
71 Harvey	182	-	-	-	-	-	-	2	-	-	-	-	29	-	7
72 Newton	123	-	-	-	-	-	-	2	-	-	-	-	20	-	6
73 Balance of county	59	-	-	-	-	-	-	-	-	-	-	-	2	9	-
74 Haskell	13	-	-	-	-	-	-	-	-	-	-	-	1	-	-
75 Hodgeman	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
76 Jackson	123	-	1	-	-	-	1	-	-	-	-	-	15	-	1
77 Jefferson	121	-	-	-	-	-	-	1	-	-	-	-	21	-	1
78 Jewell	102	-	-	-	1	-	1	-	-	-	-	-	1	14	-
79 Johnson	320	-	-	-	-	-	-	3	-	-	-	-	52	-	3
80 Kearny	24	-	-	-	-	-	-	-	-	-	-	-	2	-	-
81 Kingman	104	-	-	-	-	-	-	-	-	-	-	-	16	-	-
82 Kiowa	39	-	-	-	-	-	-	-	-	-	-	-	1	-	-
83 Labette	374	-	-	-	1	-	8	-	-	-	-	-	55	-	6
84 Parsons	151	-	-	-	1	-	5	-	-	-	-	-	22	-	2
85 Balance of county	225	-	-	-	-	-	3	-	-	-	-	-	33	-	4
86 Linn	23	-	-	-	-	-	-	-	-	-	-	-	4	-	-
87 Leavenworth	418	-	1	-	-	-	6	-	-	-	-	-	59	-	10
88 Leavenworth	265	-	1	-	-	-	1	-	-	-	-	-	30	-	6
89 Balance of county	153	-	-	-	-	-	5	-	-	-	-	-	29	-	4
90 Lincoln	65	-	-	-	-	-	-	3	-	-	-	-	10	-	3
91 Linn	116	-	-	-	-	-	-	-	-	-	-	-	20	-	-
92 Logan	31	-	-	-	-	-	-	-	-	-	-	-	3	-	-
93 Lyon	325	-	1	-	-	-	-	-	-	-	-	-	48	-	6
94 Emporia	236	-	1	-	-	-	-	-	-	-	-	-	33	-	6
95 Balance of county	89	-	-	-	-	-	-	-	-	-	-	-	16	-	-

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

537

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE. 1948—Continued

overseas. Numbers under causes of death are International List numbers, 1938 revision)

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces)

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

539

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enter- itis, and ulcer- ation of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Sensitivity, ill- defined and unknown causes	All other causes	
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169. 171-195	162, 199,200		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
30	59	3	5	17	1	5	1	1	5	3	2	4	9	2	33	
23	49	5	5	14	1	4	1	1	4	2	-	7	17	2	1	
37	75	3	3	12	1	3	1	1	2	-	-	4	22	3	2	
1	10	2	1	3	1	-	-	-	2	-	-	1	5	4	5	
31	113	16	1	30	-	-	-	-	-	-	-	1	15	53	5	
16	31	1	7	-	1	1	1	1	1	-	-	1	1	17	6	
55	185	25	2	56	1	8	1	1	5	1	1	1	66	6	7	
19	61	6	1	14	-	4	5	1	1	1	1	1	21	8	8	
22	59	11	1	13	-	1	1	1	1	1	1	1	21	10	10	
14	65	8	-	9	1	-	-	-	-	-	-	-	24	12	12	
10	32	-	-	3	-	-	-	-	-	-	-	-	26	11	11	
7	9	1	1	1	1	-	-	-	-	-	-	-	5	5	5	
13	58	4	1	10	-	-	-	-	-	-	-	-	21	13	13	
26	85	5	5	5	1	2	1	1	1	1	1	1	28	14	14	
18	52	3	3	2	1	1	1	1	1	1	1	1	24	15	15	
8	33	3	3	1	1	1	1	1	1	1	1	1	3	16	16	
9	14	2	2	6	1	1	1	1	1	1	1	1	1	17	17	
14	24	2	2	4	1	1	1	1	1	1	1	1	1	19	19	
19	55	4	4	2	1	1	1	1	1	1	1	1	14	20	20	
7	19	2	1	1	1	1	1	1	1	1	1	1	1	21	21	
9	32	1	1	1	1	1	1	1	1	1	1	1	60	22	22	
24	58	5	5	2	1	1	1	1	1	1	1	1	16	23	23	
6	29	2	2	12	1	1	1	1	1	1	1	1	14	24	24	
14	52	2	2	10	1	1	1	1	1	1	1	1	14	25	25	
15	43	2	1	7	1	1	1	1	1	1	1	1	7	26	26	
3	8	1	1	28	1	1	1	1	1	1	1	1	68	27	27	
55	161	14	1	17	1	1	1	1	1	1	1	1	11	28	28	
45	127	11	2	11	1	1	1	1	1	1	1	1	1	21	29	
20	34	5	3	3	1	1	1	1	1	1	1	1	1	14	30	
14	42	2	1	23	1	1	1	1	1	1	1	1	1	17	31	
22	45	6	1	12	1	1	1	1	1	1	1	1	1	25	32	
25	60	9	1	7	1	1	1	1	1	1	1	1	1	17	33	
12	55	8	1	12	1	1	1	1	1	1	1	1	1	6	34	
15	25	1	1	5	1	1	1	1	1	1	1	1	1	13	35	
13	26	2	2	4	1	1	1	1	1	1	1	1	1	7	36	
9	22	1	1	3	1	1	1	1	1	1	1	1	1	8	37	
14	27	3	3	18	1	1	1	1	1	1	1	1	32	38	38	
26	92	8	8	14	1	1	1	1	1	1	1	1	12	20	20	
18	82	5	5	14	1	1	1	1	1	1	1	1	7	5	40	
8	10	3	1	2	1	1	1	1	1	1	1	1	1	1	41	
9	49	1	1	101	3	3	1	1	1	1	1	1	12	203	42	
1	184	65	7	85	3	3	1	1	1	1	1	1	61	10	45	
152	411	55	7	16	-	-	-	-	-	-	-	-	11	2	35	
32	78	10	-	16	-	-	-	-	-	-	-	-	3	5	45	
4	28	4	-	3	-	-	-	-	-	-	-	-	24	1	46	
1	189	366	59	67	-	-	-	-	-	-	-	-	17	8	47	
123	274	28	4	48	1	1	1	1	1	1	1	1	17	12	48	
66	92	11	1	19	-	-	-	-	-	-	-	-	24	2	50	
8	8	1	-	1	-	-	-	-	-	-	-	-	13	5	51	
12	32	3	1	11	2	-	-	-	-	-	-	-	1	4	52	
8	40	2	-	1	-	-	-	-	-	-	-	-	1	1	53	
2	7	7	-	3	2	-	-	-	-	-	-	-	10	2	54	
30	89	2	1	1	1	1	1	1	1	1	1	1	1	11	56	
5	27	2	1	1	1	1	1	1	1	1	1	1	1	11	56	
3	9	1	1	1	1	1	1	1	1	1	1	1	1	9	57	
13	19	3	1	6	1	-	-	-	-	-	-	-	1	1	58	
11	50	2	1	16	-	-	-	-	-	-	-	-	1	1	59	
1	5	1	2	6	2	1	1	1	1	1	1	1	1	1	60	
23	68	3	1	1	1	1	1	1	1	1	1	1	1	1	61	
10	25	1	1	1	1	1	1	1	1	1	1	1	1	1	62	
148	523	49	11	94	3	20	1	1	1	1	1	1	36	63	64	
126	426	46	10	79	3	18	2	1	1	1	1	1	31	65	65	
23	97	3	1	15	-	-	-	-	-	-	-	-	12	14	66	
13	2,780	7,847	1,532	441	1,737	116	400	834	539	275	513	727	1,411	638	3,113	67
-	12	44	9	1	8	2	1	1	3	2	1	-	3	4	15	68
6	62	5	3	3	1	1	1	1	1	-	-	-	2	16	69	
30	11	1	5	-	-	-	-	-	-	-	-	-	2	2	70	
12	25	6	3	30	1	1	1	1	1	2	2	-	2	8	71	
30	75	16	3	1	1	1	1	1	1	2	2	-	2	28	72	
11	20	8	4	14	3	3	1	1	1	2	2	-	1	1	73	
31	68	35	4	24	3	3	1	1	1	2	2	-	2	15	74	
18	36	8	3	20	3	3	1	1	1	2	2	-	1	1	75	
13	52	27	11	13	4	1	1	1	1	2	2	-	2	22	76	
12	51	3	2	4	1	1	1	1	1	2	2	-	1	1	77	
17	65	15	1	21	3	3	1	1	1	2	2	-	1	1	78	
40	117	24	6	30	3	3	1	1	1	2	2	-	1	1	79	
26	80	17	3	21	9	3	1	1	1	2	2	-	1	1	80	
14	37	7	4	17	3	2	1	1	1	2	2	-	1	1	81	
28	67	23	4	15	3	2	1	1	1	2	2	-	1	1	82	
16	42	6	1	15	8	3	1	1	1	2	2	-	1	1	83	
15	25	9	1	12	2	2	1	1	1	2	2	-	1	1	84	
24	55	9	1	15	8	3	1	1	1	2	2	-	1	1	85	
10	19	11	3	15	17	3	2	1	1	2	2	-	1	1	86	
12	25	7	1	18	5	1	1	1	1	2	2	-	1	1	87	
14	37	2	1	15	43	2	2	1	1	2	2	-	1	1	88	
25	47	11	1	17	17	3	2	1	1	2	2	-	1	1	89	
32	274	24	12	18	17	3	2	1	1	2	2	-	1	1	90	
8	113	12	1	15	23	6	4	1	1	2	2	-	1	1	91	
132	110	4	8	1	3	4	-	-	-	-	-	-	14	92	95	
12	20	1	9	9	3	-	-	-	-	-	-	-	10	93	95	
12	25	25	9	9	3	-	-	-	-	-	-	-	10	94	95	

## VITAL STATISTICS OF THE UNITED STATES

TABLE 28.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces)

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

541

## EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued

overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vascular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhoea, anteri- tis, and ulcerati- on of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes
69	85	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 199-200	
-	22	49	22	2	5	2	3	9	6	-	-	5	5	4	21
1	6	28	6	1	4	42	1	8	5	3	1	1	6	14	2
1	75	124	34	5	3	16	2	7	5	5	2	11	5	32	3
1	26	50	5	1	1	26	1	3	5	5	1	5	7	66	4
1	47	74	29	1	1	13	1	1	5	4	1	15	3	22	5
1	31	54	12	4	4	2	1	3	3	3	3	8	6	4	7
1	9	23	14	-	-	2	-	1	1	1	1	6	6	5	9
1	7	15	1	1	4	-	-	1	1	1	1	1	5	5	10
1	7	32	4	-	-	6	-	-	-	-	-	-	1	6	11
1	8	22	1	1	1	6	-	-	-	-	-	10	9	66	12
1	65	160	21	7	7	51	2	15	6	7	2	17	9	50	17
1	32	108	11	6	6	35	2	9	7	2	1	1	1	18	13
1	31	52	10	1	1	16	-	-	-	-	-	1	1	4	14
1	7	17	8	-	-	6	-	-	-	-	-	4	4	16	16
1	4	14	2	1	1	1	-	-	-	-	-	10	10	10	16
1	12	25	5	1	1	9	-	-	-	-	-	47	47	179	17
1	123	337	54	5	5	59	-	-	-	-	-	15	31	127	18
1	93	226	40	4	4	36	-	-	-	-	-	6	16	52	19
1	30	111	14	1	1	23	-	-	-	-	-	13	36	20	20
1	16	39	10	2	2	5	1	1	1	1	1	15	36	25	21
1	59	55	26	19	5	12	1	5	6	7	1	1	1	37	22
1	32	59	17	5	8	8	-	-	-	-	-	10	10	23	23
1	16	39	10	4	4	7	-	-	-	-	-	5	5	25	24
1	16	20	7	1	1	1	-	-	-	-	-	7	7	26	26
1	16	40	6	3	3	16	-	-	-	-	-	9	9	27	27
1	4	9	4	1	1	11	-	-	-	-	-	10	10	10	28
1	14	28	4	1	1	3	-	-	-	-	-	34	34	34	34
1	15	44	-	1	1	22	-	-	-	-	-	25	25	25	30
1	50	90	17	1	1	2	-	-	-	-	-	5	5	31	31
1	21	44	12	5	5	11	-	-	-	-	-	13	13	32	32
1	8	33	10	7	7	7	-	-	-	-	-	1	1	18	18
1	14	57	11	4	8	8	-	-	-	-	-	5	5	33	33
1	6	22	2	2	9	9	-	-	-	-	-	12	12	34	34
1	25	62	10	6	6	17	-	-	-	-	-	8	8	35	35
1	36	115	34	42	27	27	-	-	-	-	-	1	1	12	12
1	46	58	9	4	4	4	-	-	-	-	-	4	4	36	36
1	7	51	12	2	2	15	-	-	-	-	-	12	12	39	39
1	33	93	9	4	2	19	-	-	-	-	-	1	1	17	17
1	1	57	5	2	2	11	-	-	-	-	-	1	1	40	40
1	11	36	4	2	1	13	-	-	-	-	-	1	1	13	13
1	13	33	5	1	1	13	-	-	-	-	-	1	1	42	42
1	9	27	3	1	2	21	-	-	-	-	-	11	11	43	43
1	4	13	3	1	1	7	-	-	-	-	-	34	34	44	44
1	441	1,751	225	44	321	321	-	-	-	-	-	208	208	45	45
1	360	1,424	157	42	283	283	-	-	-	-	-	176	176	47	47
1	91	257	66	2	2	4	-	-	-	-	-	32	32	47	47
1	16	48	8	2	2	10	-	-	-	-	-	1	1	15	15
1	12	44	15	3	10	65	-	-	-	-	-	10	10	14	14
1	107	388	38	17	11	52	-	-	-	-	-	11	11	14	14
1	80	285	24	11	13	13	-	-	-	-	-	35	35	50	50
1	27	105	14	6	5	19	-	-	-	-	-	15	15	53	53
1	8	13	9	3	4	19	-	-	-	-	-	7	7	55	55
1	20	43	29	15	15	10	-	-	-	-	-	11	11	56	56
1	7	41	6	1	1	10	-	-	-	-	-	3	3	57	57
1	17	37	15	4	4	30	-	-	-	-	-	4	4	57	57
1	13	33	1	-	-	10	-	-	-	-	-	5	5	58	58
1	9	19	3	-	-	3	-	-	-	-	-	6	6	60	60
1	18	58	20	9	9	3	-	-	-	-	-	11	11	61	61
1	11	40	8	9	3	4	-	-	-	-	-	3	3	63	63
1	30	49	10	10	9	5	-	-	-	-	-	8	8	65	65
1	8	24	4	2	2	15	-	-	-	-	-	10	10	66	66
1	8	80	4	2	1	6	-	-	-	-	-	10	10	44	44
1	8	22	6	1	1	27	-	-	-	-	-	17	17	57	57
1	61	206	32	1	1	23	-	-	-	-	-	3	3	30	30
1	45	150	18	-	-	4	-	-	-	-	-	1	1	68	68
1	16	56	14	-	-	5	-	-	-	-	-	1	1	11	11
1	16	27	9	3	3	11	-	-	-	-	-	2	2	74	74
1	11	22	7	-	-	11	-	-	-	-	-	12	12	75	75
1	21	77	18	1	1	52	-	-	-	-	-	2	2	23	23
1	15	14	6	5	13	4	-	-	-	-	-	1	1	77	77
1	20	40	7	3	3	11	-	-	-	-	-	2	2	13	13
1	8	17	3	2	2	11	-	-	-	-	-	1	1	78	78
1	1	73	10	1	1	4	-	-	-	-	-	1	1	80	80
1	8	25	8	-	-	10	-	-	-	-	-	1	1	82	82
1	14	45	9	2	2	13	-	-	-	-	-	1	1	83	83
1	13	44	4	1	1	14	-	-	-	-	-	1	1	84	84
1	16	38	6	1	1	14	-	-	-	-	-	1	1	85	85
1	9	24	1	1	1	12	-	-	-	-	-	1	1	86	86
1	31	67	13	2	3	16	-	-	-	-	-	1	1	87	87
1	20	64	14	2	2	13	-	-	-	-	-	1	1	88	88
1	11	28	9	2	2	3	-	-	-	-	-	1	1	89	89
1	31	47	9	1	1	1	-	-	-	-	-	1	1	90	90
1	6	32	5	3	1	1	-	-	-	-	-	1	1	91	91
1	8	26	9	1	1	1	-	-	-	-	-	1	1	92	92
1	4	15	35	4	4	17	-	-	-	-	-	1	1	93	93
1	20	44	4	8	8	25	-	-	-	-	-	1	1	94	94
1	4	25	4	8	8	25	-	-	-	-	-	1	1	95	95
1	10	40	4	8	8	21	-	-	-	-	-	1	1	96	96
1	1	31	13	13	21	7	-	-	-	-	-	1	1	97	97

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spiral (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuber-culosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus		
														45-55	58	61	
<b>KENTUCKY—Continued</b>																	
1. Rowan-----	95	-	-	-	-	-	6	-	-	-	-	-	-	-	12	-	-
2. Russell-----	94	-	-	-	1	-	7	1	-	-	-	-	-	-	7	-	2
3. Scott-----	155	-	-	-	1	-	7	-	-	-	-	-	-	-	20	-	1
4. Shelby-----	182	-	-	-	-	-	2	-	-	-	-	-	-	-	19	-	-
5. Simpson-----	120	-	-	-	-	-	7	-	-	-	-	-	-	-	16	-	-
6. Spencer-----	47	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
7. Taylor-----	134	1	-	-	-	-	2	-	-	-	-	-	-	-	16	-	-
8. Todd-----	145	-	-	-	-	-	6	-	-	-	-	-	-	-	18	-	3
9. Trigg-----	98	-	-	-	-	-	6	-	-	-	-	-	-	-	3	-	3
10. Trimble-----	29	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	1
11. Union-----	182	-	-	-	-	1	4	4	-	-	-	-	-	-	24	1	3
12. Warren-----	473	-	-	-	-	-	8	-	-	-	-	-	-	-	50	3	10
13. Bowling Green-----	260	-	-	-	-	-	1	-	-	-	-	-	-	-	25	1	4
14. Balance of county-----	213	-	-	-	-	-	7	-	-	-	-	-	-	-	25	-	2
15. Washington-----	90	-	-	-	-	-	2	-	-	-	-	-	-	-	10	-	2
16. Wayne-----	95	-	-	-	-	-	2	1	-	-	-	-	-	-	9	-	4
17. Webster-----	208	-	-	-	-	-	11	1	-	-	-	-	-	-	29	-	4
18. Whitley-----	268	-	1	-	-	2	12	1	-	-	-	-	-	-	27	-	2
19. Wolfe-----	72	-	-	-	-	5	1	2	-	-	-	-	-	-	7	-	1
20. Woodford-----	112	-	-	-	-	2	-	4	-	-	-	-	-	-	15	-	2
21. LOUISIANA-----	23,561	12	24	2	38	16	947	12	17	403	15	17	2,761	15	455	-	-
22. Acadia-----	419	-	-	-	-	2	1	16	-	-	-	-	-	-	51	-	7
23. Allen-----	151	-	-	-	-	2	-	4	-	-	-	-	-	-	17	-	1
24. Ascension-----	223	-	-	-	-	-	1	7	-	-	-	-	-	-	28	1	4
25. Assumption-----	198	-	-	-	-	-	1	-	-	-	-	-	-	-	30	-	5
26. Avoyelles-----	320	-	-	-	-	-	1	-	-	-	-	-	-	-	45	-	-
27. Beauregard-----	166	-	-	-	-	-	1	4	-	-	-	-	-	-	16	1	3
28. Bienville-----	152	-	-	-	-	-	4	-	-	-	-	-	-	-	17	1	3
29. Bossier-----	252	1	2	-	-	-	12	-	-	-	-	-	-	-	30	-	4
30. Caddo-----	1,510	-	2	-	-	1	54	-	-	-	-	-	-	-	174	1	32
31. Shreveport-----	1,137	-	1	-	-	1	37	-	-	-	-	-	-	-	139	-	24
32. Balance of parish-----	373	-	1	-	-	-	17	-	-	-	-	-	-	-	35	1	8
33. Calcasieu-----	651	1	-	-	-	1	24	-	-	-	-	-	-	-	67	-	12
34. Lake Charles-----	356	-	-	-	-	1	14	-	-	-	-	-	-	-	45	-	4
35. Balance of parish-----	293	1	-	-	-	-	10	-	-	-	-	-	-	-	22	-	3
36. Caldwell-----	83	-	-	-	-	-	1	-	-	-	-	-	-	-	13	-	3
37. Cameron-----	40	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	2
38. Catahoula-----	111	-	-	-	-	-	4	-	-	-	-	-	-	-	11	-	2
39. Claiborne-----	178	-	-	-	1	-	7	-	-	-	-	-	-	-	22	-	4
40. Concordia-----	149	-	-	-	-	-	2	-	-	-	-	-	-	-	9	-	1
41. De Soto-----	277	-	-	-	2	-	6	1	-	-	-	-	-	-	37	1	7
42. East Baton Rouge-----	1,000	-	-	-	1	-	44	-	-	-	-	-	-	-	122	-	17
43. Baton Rouge-----	413	-	-	-	-	-	18	-	-	-	-	-	-	-	49	-	4
44. Balance of parish-----	587	-	-	-	1	-	26	-	-	-	-	-	-	-	73	-	13
45. East Carroll-----	184	-	-	-	-	-	2	1	-	-	-	-	-	-	15	-	7
46. East Feliciana-----	480	1	-	-	1	-	42	-	-	-	-	-	-	-	16	-	4
47. Evangeline-----	238	-	-	-	2	-	16	-	-	-	-	-	-	-	30	1	4
48. Franklin-----	234	-	-	-	1	-	6	-	-	-	-	-	-	-	23	-	2
49. Grant-----	140	-	-	-	-	-	2	1	-	-	-	-	-	-	21	-	4
50. Iberia-----	381	2	-	-	2	1	16	-	-	-	-	-	-	-	47	2	7
51. New Iberia-----	199	-	-	-	2	1	10	-	-	-	-	-	-	-	23	1	3
52. Balance of parish-----	182	2	-	-	-	-	6	-	-	-	-	-	-	-	24	1	4
53. Iberville-----	293	-	-	-	-	1	7	-	-	-	-	-	-	-	15	-	1
54. Jackson-----	141	-	-	-	-	1	-	22	-	-	-	-	-	-	57	-	12
55. Jefferson-----	548	-	1	-	-	-	6	-	-	-	-	-	-	-	15	1	3
56. Greene-----	120	-	-	-	-	-	16	-	-	-	-	-	-	-	44	-	9
57. Balance of parish-----	428	-	1	-	-	-	7	-	-	-	-	-	-	-	20	-	7
58. Jefferson Davis-----	211	-	2	-	-	-	7	-	-	-	-	-	-	-	44	1	4
59. Lafeyette-----	402	-	1	-	1	-	21	-	-	-	-	-	-	-	50	-	4
60. Lafayette-----	226	-	-	-	-	-	10	-	-	-	-	-	-	-	14	1	1
61. Balance of parish-----	176	-	1	-	1	-	11	-	-	-	-	-	-	-	44	-	4
62. Lafourche-----	262	-	-	-	-	1	6	-	-	-	-	-	-	-	44	-	5
63. La Salle-----	111	-	-	-	2	-	5	-	-	-	-	-	-	-	12	-	2
64. Lincoln-----	187	-	1	-	1	1	12	-	-	-	-	-	-	-	20	-	2
65. Livingston-----	137	-	-	-	-	-	4	-	-	-	-	-	-	-	21	-	1
66. Madison-----	176	-	-	-	-	1	-	2	-	-	-	-	-	-	18	-	8
67. Morehouse-----	271	-	1	-	-	1	-	4	-	-	-	-	-	-	28	-	5
68. Natchitoches-----	333	1	-	-	2	-	8	-	-	-	-	-	-	-	39	-	-
69. Orleans, coextensive with New Orleans-----	6,093	5	7	1	1	3	295	3	-	-	-	-	-	-	841	2	162
70. Ouachita-----	629	1	1	-	1	-	30	-	-	-	-	-	-	-	70	1	12
71. Monroe-----	341	1	-	-	-	-	15	-	-	-	-	-	-	-	36	1	4
72. Balance of parish-----	289	-	1	-	1	-	15	-	-	-	-	-	-	-	32	-	-
73. Plaquemines-----	84	-	1	-	1	-	2	-	-	-	-	-	-	-	30	-	7
74. Pointe Coupee-----	227	-	-	-	1	-	3	-	-	-	-	-	-	-	76	-	15
75. Rapides-----	227	-	-	-	-	-	58	1	-	-	-	-	-	-	37	1	3
76. Alexandria-----	344	-	-	-	-	-	12	-	-	-	-	-	-	-	37	-	10
77. Balance of parish-----	583	-	-	-	-	-	46	-	-	-	-	-	-	-	39	-	5
78. Red River-----	128	-	-	-	-	-	3	-	-	-	-	-	-	-	18	-	3
79. Richland-----	208	-	-	-	-	-	7	-	-	-	-	-	-	-	25	-	1
80. Sabine-----	136	-	-	-	-	-	2	-	-	-	-	-	-	-	25	-	-
81. St. Bernard-----	79	-	-	-	-	-	3	-	-	-	-	-	-	-	14	-	-
82. St. Charles-----	91	-	-	-	1	-	8	-	-	-	-	-	-	-	12	-	1
83. St. Helene-----	61	-	-	1	-	1	8	-	-	-	-	-	-	-	15	-	1
84. St. James-----	161	-	-	-	1	-	8	-	-	-	-	-	-	-	22	-	8
85. St. John the Baptist-----	130	-	-	-	-	3	-	21	-	-	-	-	-	-	6	-	5
86. St. Landry-----	600	-	-	-	-	2	-	5	-	-	-	-	-	-	20	-	3
87. St. Martin-----	212	-	-	-	2	-	5	-	-	-	-	-	-	-	32	-	6
88. St. Mary-----	307	-	1	-	-	2	-	5	-	-	-	-	-	-	32	-	5
89. St. Tammany-----	257	-	-	-	1	5	16	-	-	-	-	-	-	-	48	1	1
90. Tangipahoa-----	464	-	-	-	-	-	4	-	-</td								

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

543

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued

overseas. Numbers under causes of death are International List numbers, 1938 revision)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) menin-gitis 6	Scarlet fever 8	Whoop-ing cough 9	Diph-the-ria 10	Tuber-cu-losis (all forms) 13-22	Dysen-tery 27	Malaria 28	Syph-ili-sis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheu-matic fever 58	Diabetes mellitus 61	
LOUISIANA—Continued																
1. Vernon-----	150	1	-	-	-	-	2	-	-	-	-	-	-	21	1	3
2. Washington-----	315	-	-	-	-	1	13	1	-	3	1	-	35	-	6	
3. Bogalusa-----	167	-	-	-	-	1	7	1	-	3	-	-	14	-	5	
4. Balance of parish-----	148	-	-	-	-	-	6	-	-	1	-	-	21	-	1	
5. Webster-----	298	-	-	-	-	-	16	-	1	4	-	-	37	-	7	
6. West Baton Rouge-----	126	-	-	-	-	1	1	-	-	-	-	-	11	-	-	
7. West Carroll-----	116	-	-	-	-	-	4	-	1	-	-	-	10	-	2	
8. West Feliciana-----	110	-	-	-	-	-	4	-	-	4	-	-	11	-	1	
9. Winn-----	124	-	1	-	-	-	10	1	-	-	1	-	20	-	-	
10. MAINE-----	9,956	-	4	3	5	3	157	2	-	46	6	1	1,472	3	244	
11. Androscoggin-----	879	-	-	-	-	-	9	-	-	1	-	-	132	-	26	
12. Lewiston-----	421	-	-	-	-	-	6	-	-	1	-	-	61	-	13	
13. Auburn-----	209	-	-	-	-	-	1	-	-	1	-	-	36	-	7	
14. Balance of county-----	249	-	-	-	-	-	2	-	-	-	-	-	35	-	6	
15. Aroostook-----	791	-	2	-	2	-	22	1	-	-	-	-	108	-	12	
16. Cumberland-----	1,806	-	-	-	1	-	39	-	-	8	1	-	235	-	45	
17. Port-land-----	890	-	-	-	1	-	17	-	-	4	1	-	123	-	25	
18. South Port-land-----	189	-	-	-	-	-	3	-	-	-	-	-	30	-	6	
19. Westbrook-----	105	-	-	-	-	-	16	-	-	3	-	-	71	-	13	
20. Balance of county-----	622	-	-	-	-	-	3	-	-	1	-	-	46	-	2	
21. Franklin-----	235	-	-	-	-	-	5	-	-	3	-	-	59	-	17	
22. Hancock-----	371	-	-	-	-	-	-	-	-	12	1	-	142	2	19	
23. Kennebec-----	1,003	-	1	-	-	-	19	-	-	5	1	-	22	-	2	
24. Auguste-----	275	-	-	-	-	-	10	-	-	1	-	-	22	-	2	
25. Waterville-----	159	-	-	-	-	-	1	-	-	6	-	-	98	2	10	
26. Balance of county-----	569	-	1	-	-	-	8	-	-	1	-	-	63	-	11	
27. Knox-----	363	-	-	-	-	-	9	-	-	1	-	-	50	-	2	
28. Lincoln-----	261	-	-	1	-	2	12	-	-	2	-	-	72	-	13	
29. Oxford-----	432	-	-	-	-	-	-	-	-	10	1	-	159	-	31	
30. Penobscot-----	1,251	-	-	-	2	-	15	1	-	8	1	-	72	-	12	
31. Bangor-----	541	-	-	-	2	-	15	-	-	6	1	-	87	-	6	
32. Balance of county-----	710	-	-	-	-	-	6	1	-	2	1	-	42	-	5	
33. Piscataquis-----	228	-	-	-	-	-	3	-	-	-	-	-	38	-	4	
34. Sagadahoc-----	251	-	-	-	-	-	4	-	-	1	-	-	14	-	3	
35. Bath-----	108	-	-	-	-	-	2	-	-	-	-	-	24	-	1	
36. Balance of county-----	123	-	-	-	-	-	2	-	-	-	-	-	52	1	11	
37. Somerset-----	404	-	-	1	-	-	20	-	-	-	-	-	50	-	4	
38. Waldo-----	245	-	-	-	-	-	6	-	-	-	-	-	71	-	12	
39. Washington-----	460	-	1	1	-	-	10	-	-	1	-	-	153	-	29	
40. York-----	998	-	-	-	-	-	14	-	-	5	1	-	26	-	6	
41. Biddeford-----	193	-	-	-	-	-	4	-	-	5	-	-	127	-	23	
42. Balance of county-----	805	-	-	-	-	-	10	-	-	-	-	-	-	-	-	
43. MARYLAND-----	22,440	5	9	-	6	9	1,010	4	-	275	8	11	2,984	13	657	
44. Allegany-----	895	-	1	-	1	3	14	-	-	4	-	-	113	-	30	
45. Cumberland-----	423	-	-	1	1	2	4	-	-	4	-	-	53	-	18	
46. Balance of county-----	472	-	1	1	-	1	10	-	-	-	-	-	60	-	12	
47. Anne Arundel-----	924	1	1	-	-	-	38	-	-	44	1	-	108	-	16	
48. Annapolis-----	145	-	-	-	-	-	6	-	-	1	-	-	21	-	2	
49. Balance of county-----	779	1	1	-	-	-	32	-	-	45	1	-	87	-	14	
50. Baltimore-----	1,790	1	1	1	-	1	37	-	-	15	-	-	272	2	51	
51. District 12 <sup>2</sup> -----	172	-	-	-	-	-	6	-	-	1	-	-	26	1	2	
52. District 13 <sup>2</sup> -----	82	-	-	-	-	1	2	-	-	-	-	-	14	-	2	
53. Balance of county-----	1,556	1	1	3	-	1	25	-	-	14	2	-	232	1	47	
54. Baltimore (city)-----	10,674	1	3	-	2	2	602	1	-	152	2	-	1,443	5	326	
55. Calvert-----	122	-	1	-	1	-	2	-	-	2	-	-	20	1	3	
56. Caroline-----	240	-	-	-	1	-	6	-	-	1	-	-	36	-	23	
57. Carroll-----	667	-	-	-	-	-	77	1	-	15	1	-	62	-	12	
58. Cecil-----	395	-	-	-	-	-	22	-	-	7	-	-	46	-	4	
59. Charles-----	161	-	-	-	-	-	3	-	-	2	-	-	19	-	17	
60. Dorchester-----	366	-	-	-	-	-	12	-	-	8	-	-	36	-	10	
61. Cambridge-----	158	-	-	-	-	-	3	-	-	1	-	-	23	-	7	
62. Balance of county-----	208	-	-	-	-	-	9	-	-	7	-	-	102	-	20	
63. Frederick-----	700	1	-	-	-	2	17	-	-	4	-	-	34	-	7	
64. Frederick-----	229	1	-	-	-	1	2	-	-	2	-	-	68	-	13	
65. Balance of county-----	471	-	-	-	-	1	15	-	-	1	-	-	24	-	1	
66. Garrett-----	178	-	-	-	-	-	11	-	-	2	-	-	61	-	12	
67. Harford-----	420	-	-	-	-	-	9	-	-	-	-	-	21	-	5	
68. Howard-----	192	-	-	-	-	-	4	-	-	-	-	-	26	-	6	
69. Kent-----	181	-	-	-	-	-	1	-	-	-	-	-	13	-	10	
70. Montgomery-----	952	-	1	-	-	1	22	-	-	12	2	-	133	1	32	
71. Prince Georges-----	1,020	-	-	-	-	-	40	-	-	4	2	1	143	3	35	
72. Queen Anne's-----	145	-	-	-	-	-	8	-	-	2	-	-	19	-	4	
73. St. Marys-----	173	-	-	-	-	-	11	1	-	2	-	-	17	-	2	
74. Somerset-----	265	-	-	-	-	-	11	-	-	2	-	-	41	-	8	
75. Talbot-----	234	-	-	1	-	1	7	-	-	2	-	-	40	-	8	
76. Washington-----	614	-	1	1	1	1	28	1	-	10	-	-	113	-	25	
77. Hagerstown-----	450	-	1	-	1	-	17	-	-	6	-	-	66	-	17	
78. Balance of county-----	564	-	-	-	-	1	11	1	-	4	-	-	47	-	6	
79. Wicomico-----	459	-	-	-	-	-	21	-	-	5	-	-	55	-	6	
80. Salisbury-----	215	-	-	-	-	-	11	-	-	3	-	-	50	-	5	
81. Balance of county-----	244	-	-	-	-	-	10	-	-	2	-	-	26	-	3	
82. Worcester-----	253	-	-	-	-	-	14	-	-	-	-	-	2	33	4	
83. MASSACHUSETTS-----	52,611	4	25	1	12	30	1,373	25	3	258	18	6	8,487	15	1,703	
84. Barnstable-----	540	-	-	-	-	-	6	-	-	6	-	-	85	-	23	
85. Berkshire-----	1,423	-	-	-	-	-	25	-	-	3	-	-	245	-	64	
86. Pittsfield-----	559	-	-	-	-	-	11	-	-	2	-	-	97	-	32	
87. Adams (town)-----	166	-	-	-	-	-	7	-	-	-	-	-	30	-	11	
88. North Adams-----	246	-	-	-	-	-	4	-	-	-	-	-	39	-	7	
89. Balance of county-----	472	-	-	-	-	-	5	-	-	1	-	-	79	-	14	

<sup>2</sup>Since this area is difficult to identify from information given on the transcripts, data may be understated or overstated.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

545

## EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued

overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteritis, and in- vaginitis of inter- stitium	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congenital malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes		
69	83	90-95	107- 109,33	110,120	130-132	140-150	157	159	156, 160,161	163,164	165-168	170	169, 171-195	162, 199,200			
-	-	6	36	12	1	22	-	3	7	2	1	-	5	7	1	19	
-	-	20	95	12	2	17	1	7	24	11	1	8	15	14	21	1	
-	-	13	51	5	1	6	1	4	12	7	1	4	8	6	5	12	3
-	-	7	44	7	1	11	-	3	12	4	1	4	7	8	1	9	4
-	-	32	67	11	5	16	2	3	15	11	-	3	9	13	5	34	5
-	-	18	28	11	2	15	1	1	5	5	-	1	5	9	1	12	6
-	-	13	36	7	-	5	1	4	4	2	-	1	2	7	7	16	7
-	-	7	47	7	-	2	-	1	1	2	-	1	2	7	2	11	8
-	-	6	53	3	-	2	1	1	2	2	-	4	2	3	-	12	9
-	-	1,056	3,367	428	51	548	18	140	190	163	120	15	173	409	162	1,132	10
-	-	111	301	35	4	61	-	12	13	15	10	-	11	28	4	106	11
-	-	51	141	16	3	39	-	5	6	5	5	2	5	14	1	50	12
-	-	51	74	10	-	9	-	-	2	5	5	5	-	2	4	25	13
-	-	29	86	9	1	13	-	7	5	5	3	1	4	10	5	51	14
-	-	69	212	64	16	40	2	14	25	26	4	1	23	42	18	88	15
-	-	193	682	60	1	83	3	21	41	20	24	-	51	84	23	211	16
-	-	85	334	38	-	23	2	6	18	7	14	-	15	45	14	118	17
-	-	22	66	7	-	6	-	5	5	2	4	-	3	9	1	21	18
-	-	19	30	4	-	6	-	3	3	2	-	-	-	6	1	16	20
-	-	67	252	31	1	28	1	9	15	9	6	-	13	24	7	55	20
-	-	26	69	10	1	13	-	5	6	5	5	9	4	7	6	26	21
-	-	46	117	15	1	25	-	3	5	6	6	-	3	17	8	30	22
-	-	97	356	46	9	77	1	6	18	10	13	1	14	36	6	117	25
-	-	19	100	19	5	26	1	1	5	5	5	1	3	12	-	28	24
-	-	13	68	5	1	11	-	2	1	2	1	-	7	1	19	25	25
-	-	65	188	22	3	46	-	5	12	3	7	-	17	5	70	26	26
-	-	48	116	11	2	20	-	7	3	4	7	1	10	10	8	39	27
-	-	28	68	19	-	18	1	2	2	10	12	1	11	15	6	54	29
-	-	37	145	17	2	14	1	2	10	24	8	6	22	62	36	160	30
-	-	116	435	41	8	55	2	29	24	8	6	-	28	20	60	51	51
-	-	53	204	14	1	20	1	8	9	8	4	5	16	34	16	100	32
-	-	53	251	27	7	35	1	21	15	16	4	5	11	7	1	20	33
-	-	22	72	7	1	11	-	5	8	4	3	2	8	4	4	27	34
-	-	31	75	13	-	15	1	1	2	4	3	2	1	1	2	15	36
-	-	15	43	9	-	5	-	1	1	-	4	3	2	1	4	4	36
-	-	18	32	4	-	12	-	1	1	-	4	3	2	1	4	12	12
-	-	52	133	10	-	29	-	7	5	3	5	2	8	19	5	44	37
-	-	31	75	4	2	17	-	5	3	3	5	2	3	11	6	23	38
-	-	47	158	19	1	31	2	8	10	9	2	3	10	19	6	39	39
-	-	100	353	37	3	58	5	16	18	14	9	1	26	34	7	111	40
-	-	24	64	9	-	10	5	1	3	5	1	-	5	27	5	22	41
-	-	76	289	28	5	48	3	11	17	11	8	1	15	14	8	29	42
-	3	1,702	7,697	751	66	1,657	49	307	545	533	320	176	413	924	87	2,418	43
-	-	69	303	26	6	82	4	14	32	18	12	2	16	35	6	104	44
-	-	39	143	7	5	37	1	3	14	11	5	1	10	14	5	46	45
-	-	30	160	19	1	45	3	12	18	7	7	1	6	21	1	58	46
-	-	78	282	40	4	40	3	12	26	15	11	7	21	35	3	138	47
-	-	20	47	8	1	6	-	2	5	3	1	1	-	7	14	48	48
-	-	58	235	32	3	34	3	10	21	12	10	6	21	28	3	124	49
-	-	117	684	58	6	92	1	36	48	31	35	6	40	77	7	172	50
-	-	5	49	9	2	7	-	7	3	2	9	1	8	-	1	16	51
-	-	4	37	1	-	5	-	-	3	20	23	-	33	-	4	52	52
-	-	108	598	48	4	80	1	29	38	140	150	110	136	65	7	151	53
-	-	709	3,983	352	24	762	23	131	250	1	6	5	136	405	30	1,148	54
-	-	17	30	5	-	5	1	5	2	6	5	5	5	9	1	10	55
-	-	19	82	5	1	18	1	4	4	1	4	4	5	10	-	30	56
-	-	67	226	36	2	36	-	4	6	5	5	6	6	6	6	85	57
-	-	19	103	23	3	59	-	7	12	7	7	4	10	19	2	55	58
-	-	11	49	7	4	14	2	6	5	6	5	5	10	10	2	20	59
-	-	44	118	13	1	31	1	1	1	1	3	3	4	4	1	20	60
-	-	18	54	10	1	14	-	1	1	1	3	2	5	6	1	30	62
-	-	26	64	3	-	17	-	1	1	1	3	2	5	5	6	27	63
-	-	93	248	12	-	44	3	7	8	14	10	10	11	11	5	69	64
-	-	26	87	4	-	12	1	2	5	3	3	2	5	5	6	22	65
-	-	67	161	8	-	32	2	5	5	11	7	7	11	22	2	41	65
-	-	19	60	13	-	16	1	4	2	1	5	2	5	15	2	20	66
-	-	43	129	18	1	28	-	4	1	1	5	2	5	15	1	34	67
-	-	16	69	3	1	11	2	2	2	3	2	2	2	26	-	51	68
-	-	15	78	3	-	10	-	1	1	3	2	2	3	3	1	15	69
-	-	76	519	32	1	64	1	19	30	12	17	17	21	59	7	12	70
-	-	64	235	35	2	15	4	4	1	26	4	4	35	4	-	11	71
-	-	14	48	3	-	10	1	4	10	2	2	4	14	10	-	17	72
-	-	16	46	6	-	15	1	5	4	4	2	2	14	10	-	18	73
-	-	20	67	7	1	45	2	1	4	4	2	2	6	6	-	26	74
-	-	22	74	7	1	19	2	1	4	4	4	4	3	3	-	51	75
-	-	74	270	20	2	60	9	26	12	16	1	1	19	34	3	15	76
-	-	39	154	15	1	24	-	3	17	5	12	12	19	14	1	53	77
-	-	35	116	7	1	35	2	5	9	20	2	4	15	15	2	20	78
-	-	62	119	17	2	43	1	3	5	5	2	3	11	11	2	21	79
-	-	26	61	10	-	21	1	3	5	15	3	1	11	11	2	10	80
-	-	36	58	7	2	22	1	4	3	1	3	1	11	6	3	36	81
-	-	18	75	10	4	33	-	4	3	1	3	3	15	1			

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

	AREA	Total deaths	Typhoid and paratyphoid fever	Cerebro-spinal (meningo-coccus) menigitis	Scarlet fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus	
															45-55		
MASSACHUSETTS—Continued																	
1	Bristol	4,591	1	5	-	-	-	115	1	-	27	2	1	775	-	173	
2	Fall River	1,450	-	-	-	-	-	44	-	-	7	1	-	338	-	57	
3	New Bedford	1,313	1	1	-	-	-	26	-	-	6	-	1	190	-	46	
4	Taunton	678	-	1	-	-	-	27	1	-	7	-	-	80	-	18	
5	Attleboro	250	-	-	-	-	-	6	-	-	3	1	-	56	-	10	
6	Fairhaven (town)	137	-	1	-	-	-	-	-	-	2	-	-	20	-	8	
7	North Attleborough (town)	120	-	-	-	-	-	1	-	-	1	-	-	21	-	5	
8	Balance of county	665	-	-	-	-	-	11	-	-	1	-	-	90	-	29	
9	Dukes	85	-	-	-	-	-	-	-	-	1	-	-	15	-	2	
10	Essex	6,167	1	1	1	1	2	5	112	-	1	29	2	1,040	3	202	
11	Beverly	523	-	-	-	-	-	3	-	-	2	-	-	66	-	12	
12	Haverhill	584	-	1	-	1	1	6	-	-	2	1	-	89	-	26	
13	Lawrence	966	1	-	-	-	-	-	-	1	8	5	-	153	1	37	
14	Lynn	1,222	-	-	1	-	-	-	-	-	5	3	-	210	-	50	
15	Salem	453	-	-	-	-	-	5	-	-	-	-	-	74	-	11	
16	Amesbury (town)	148	-	-	-	-	-	1	-	-	-	-	-	20	-	3	
17	Andover (town)	123	-	-	-	-	-	2	-	-	-	-	-	21	-	2	
18	Danvers (town)	381	-	-	-	-	-	13	-	-	4	-	-	38	-	6	
19	Gloucester	514	-	-	-	-	-	10	-	-	-	-	-	50	-	9	
20	Marblehead (town)	149	-	-	-	-	-	1	-	-	-	-	-	35	-	6	
21	Methuen (town)	231	-	-	-	-	-	4	-	-	-	-	-	41	-	8	
22	Newburyport	192	-	-	-	-	-	3	-	-	-	-	-	33	-	7	
23	Peabody	237	-	-	-	-	-	6	-	-	1	-	-	36	-	6	
24	Saugus (town)	108	-	-	-	-	-	4	-	-	1	-	-	17	-	5	
25	Swampscott (town)	98	-	-	-	-	-	1	-	-	2	-	-	19	1	-	
26	Balance of county	635	-	-	-	-	-	2	19	-	1	-	-	120	1	16	
27	Franklin	607	-	-	-	-	-	-	7	-	3	-	-	95	-	18	
28	Greenfield (town)	219	-	-	-	-	-	-	1	-	-	-	-	35	-	9	
29	Balance of county	588	-	-	-	-	-	-	6	-	-	-	-	62	-	9	
30	Hampden	3,764	-	1	-	-	-	1	81	-	12	-	-	617	-	93	
31	Springfield	1,742	-	1	-	-	-	1	27	-	9	-	-	265	-	45	
32	Chicopee	393	-	-	-	-	-	-	11	-	1	-	-	59	-	10	
33	Holyoke	645	-	-	-	-	-	-	9	-	-	-	-	123	-	19	
34	Westfield	252	-	-	-	-	-	-	26	-	-	-	-	52	-	6	
35	West Springfield (town)	172	-	-	-	-	-	-	-	-	-	-	-	25	-	4	
36	Balance of county	580	-	-	-	-	-	-	8	-	-	-	-	93	-	11	
37	Nashua	1,065	-	-	-	-	-	-	45	-	1	9	-	116	-	25	
38	Easthampton (town)	81	-	-	-	-	-	-	1	-	-	-	-	10	-	5	
39	Northampton	566	-	-	-	-	-	-	35	-	1	6	-	54	-	11	
40	Balance of county	418	-	-	-	-	-	-	7	-	-	1	-	52	-	9	
41	Middlesex	11,017	4	-	3	1	-	214	1	1	41	6	1	1,888	5	343	
42	Cambridge	1,607	1	-	1	1	29	-	-	1	2	-	-	392	-	52	
43	Lowell	1,300	-	1	-	-	-	24	1	-	4	1	-	219	-	43	
44	Somerville	1,120	-	-	-	-	2	17	-	2	1	-	-	147	-	36	
45	Arlington (town)	357	-	-	-	1	1	8	-	-	1	-	-	62	-	11	
46	Belmont (town)	228	-	-	-	-	-	5	-	-	-	-	-	35	-	7	
47	Everett	371	-	-	-	-	-	5	-	-	-	-	-	58	-	12	
48	Malden	632	-	1	-	-	1	9	-	-	3	-	-	105	1	16	
49	Medford	533	-	-	-	-	-	-	11	-	1	-	-	63	-	21	
50	Melrose	298	-	-	-	-	-	-	6	-	1	-	-	59	-	7	
51	Newton	766	-	-	-	-	-	1	12	1	1	-	-	151	-	26	
52	Waltham	460	-	1	-	-	-	1	31	-	4	-	-	58	1	12	
53	Watertown (town)	238	-	-	-	-	-	1	4	-	-	-	-	44	1	8	
54	Framingham (town)	332	-	-	-	-	-	1	6	-	1	-	-	45	-	9	
55	Lexington (town)	295	-	-	-	-	-	-	9	-	-	-	-	36	-	12	
56	Marlborough	175	-	-	-	-	-	-	2	-	-	-	-	30	1	5	
57	Matick (town)	179	-	-	-	-	-	-	-	-	2	-	-	23	-	4	
58	Reading (town)	145	-	-	-	-	-	-	-	-	1	-	-	20	-	4	
59	Stoneham (town)	122	-	-	-	-	-	-	1	-	-	-	-	23	-	1	
60	Walthamfield (town)	147	-	-	-	-	-	-	2	-	-	-	-	29	-	3	
61	Winchester (town)	117	-	-	-	-	-	-	-	-	-	-	-	25	-	3	
62	Woburn	210	-	-	-	-	-	-	7	-	-	-	-	37	-	6	
63	Balance of county	1,385	-	-	-	-	-	-	26	-	-	-	-	205	1	45	
64	Nantucket	45	-	-	-	-	-	-	2	-	-	-	-	3	-	-	
65	Norfolk	3,938	-	2	-	-	-	-	79	5	-	20	5	643	1	129	
66	Brookline (town)	662	-	1	-	-	-	-	7	-	-	-	-	124	-	25	
67	Quincy	814	-	-	-	-	-	-	13	1	-	-	-	159	-	28	
68	Braintree (town)	185	-	-	-	-	-	-	11	-	2	-	-	26	-	5	
69	Bedford (town)	157	-	-	-	-	-	-	7	-	-	-	-	22	-	3	
70	Milton (town)	219	-	-	-	-	-	-	5	-	-	-	-	29	-	4	
71	Needham (town)	129	-	-	-	-	-	-	1	-	-	-	-	31	-	8	
72	Norwood (town)	204	-	-	-	-	-	-	3	-	-	-	-	39	-	8	
73	Wellesley (town)	110	-	-	-	-	-	-	-	-	-	-	-	16	-	1	
74	Weymouth (town)	320	-	-	-	-	-	-	2	-	-	-	-	46	1	11	
75	Balance of county	1,140	-	1	9	5	17	440	1	-	4	2	-	172	3	35	
76	Plymouth	2,113	-	2	-	1	-	54	-	-	8	-	-	347	-	77	
77	Brookton	718	-	1	-	-	-	-	11	-	-	-	-	129	-	29	
78	Plymouth (town)	163	-	-	-	1	-	2	-	-	1	-	-	22	-	4	
79	Balance of county	1,232	-	1	-	-	-	41	-	-	5	-	-	196	4	44	
80	Suffolk	10,953	2	9	5	15	423	1	-	56	3	-	-	1,700	4	349	
81	Boston	9,972	1	8	5	15	-	-	6	-	5	-	-	93	1	22	
82	Chelsea	471	-	-	-	-	-	2	10	-	3	-	-	54	-	22	
83	Revere	338	-	-	-	-	-	-	1	-	-	-	-	32	-	6	
84	Winthrop (town)	172	-	1	-	-	-	-	-	-	-	-	-	1	-	-	
85	Worcester	6,507	1	3	1	1	1	185	17	-	35	1	1	918	2	205	
86	Worcester	2,544	1	-	-	1	-	71	17	-	26	1	1	583	-	77	
87	Fitchburg	485	-	-	-	-	-	-	11	-	-	-	-	65	-	19	
88	Athol (town)	120	-	-	-	-	-	-	2	-	-	1	-	15	1	6	
89	Clinton (town)	131	-	-	-	-	-	-	1	-	-	-	-	21	-	8	
90	Gardner	306	-	-	-	-	-	-	4	-	-	-	-	40	-	11	
91	Leominster	280	-	-	-	-	-	-	3	-	-	-	-	44	-	6	
92	Milford (town)	209	-	-	-	-	-	-	1	-	-	-	-	53	-	10	
93	Northbridge (town)	102	-	-	-	-	-	-	1	-	-	-	-	23	-	5	
94	Southbridge																

## **GENERAL TABLES—DEATHS FROM SELECTED CAUSES**

547

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision.)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) menigitis	Scarlet fever	Whooping cough	Diphtheria	Tuber-culosis (all forms)	Dysen-tery	Malaria	Syph-ilis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus	1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	58	61
																5	34	1	9	8	1,590	16	2	502	41	55	8,004	24	1,761
1 MICHIGAN	56,786																												
2 Alcona	43	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	3	-	2			
3 Alger	97	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	9	-	5			
4 Allegan	485	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	55	-	8			
5 Alpena	208	-	-	1	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	19	-	5			
6 Alpena	146	-	-	1	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	15	-	5			
7 Balance of county	60	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	4	-	-			
8 Antrim	137	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2	-	4			
9 Arenac	111	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	20	-	8			
10 Baraga	89	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	11	-	2			
11 Barry	279	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	29	-	10			
12 Bay	774	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	116	-	4			
13 Bay City	552	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	84	-	26			
14 Balance of county	222	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	32	-	6			
15 Benzie	84	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	10	-	1			
16 Barron	1,149	-	-	2	-	-	-	-	-	-	-	-	19	1	-	-	-	-	-	-	-	-	-	163	-	34			
17 Benton Harbor	233	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	51	-	7			
18 Niles	159	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	23	-	3			
19 Balance of county	756	-	-	2	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-	-	109	-	24			
20 Branch	371	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	39	-	6			
21 Calhoun	1,273	-	-	3	-	-	-	-	-	-	-	-	1	42	-	-	-	-	-	-	-	-	-	152	-	33			
22 Battle Creek	624	-	-	-	-	-	-	-	-	-	-	-	1	10	-	-	-	-	-	-	-	-	-	81	-	20			
23 Balance of county	649	-	-	2	-	-	-	-	-	-	-	-	32	-	-	-	-	-	-	-	-	-	-	71	-	13			
24 Cass	325	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	46	-	4			
25 Charlevoix	149	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	14	-	5			
26 Cheboygan	161	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	18	-	5			
27 Chippewa	248	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	34	-	8			
28 Sault Ste. Marie	155	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	20	-	6			
29 Balance of county	93	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	14	-	1			
30 Clare	111	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	19	-	4			
31 Clinton	256	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	32	-	13			
32 Crawford	42	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	9	-	1			
33 Delta	326	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	59	-	6			
34 Escanaba	189	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	38	-	4			
35 Balance of county	139	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	21	-	2			
36 Dickinson	269	-	-	-	-	-	-	-	-	-	-	-	9	1	-	-	-	-	-	-	-	-	-	1	-	5			
37 Iron Mountain	115	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	14	-	1			
38 Balance of county	154	-	-	-	-	-	-	-	-	-	-	-	6	1	-	-	-	-	-	-	-	-	-	27	-	4			
39 Eaton	413	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	1	-	12			
40 Emmet	205	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	26	-	6			
41 Genesee	1,852	-	-	2	-	-	-	-	-	-	-	-	25	1	-	-	-	-	-	-	-	-	-	3	-	59			
42 Flint	1,320	-	-	2	-	-	-	-	-	-	-	-	21	1	-	-	-	-	-	-	-	-	-	191	-	56			
43 Balance of county	632	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	87	-	21			
44 Gladwin	71	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	10	-	4			
45 Geogebic	319	-	-	1	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	45	-	12			
46 Ironwood	121	-	-	1	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	17	-	3			
47 Balance of county	198	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	28	-	9			
48 Grand Traverse	526	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	48	-	15			
49 Traverse City	158	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	23	-	7			
50 Balance of county	368	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	25	-	8			
51 Gratiot	392	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	47	-	15			
52 Hillsdale	361	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	55	-	15			
53 Houghton	568	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-	-	91	-	17			
54 Huron	308	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	49	-	7			
55 Ingham	1,382	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	199	-	37			
56 Lansing	832	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	64	-	9			
57 Balance of county	550	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	69	-	12			
58 Ionia	470	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-	-	-	14	-	6			
59 Isoco	86	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	14	-	4			
60 Iron	160	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	39	-	4			
61 Isabella	245	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	24	-	12			
62 Jackson	1,168	-	3	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	-	-	-	173	-	28			
63 Jackson	662	-	2	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-	-	-	94	-	18			
64 Balance of county	506	-	2	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-											

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

549

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
 overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holics)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and vul- nera- tion of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homicide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes			
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	159, 160,161	163,164	165-168	170	169, 171-195	162, 199,200				
6	5,240	18,771	1,916	333	2,479	118	944	1,854	843	647	211	1,605	2,485	571	6,731	1		
-	4	14	2	-	3	-	-	-	1	-	-	-	-	5	2	2		
-	9	29	2	3	3	1	-	4	2	2	-	-	6	3	10	3		
-	74	186	12	3	17	-	-	5	10	6	7	-	12	26	15	4		
-	19	86	7	2	8	1	1	5	6	3	2	-	10	1	21	5		
-	15	60	4	1	6	1	4	5	3	1	-	-	6	1	15	6		
-	6	26	3	1	2	-	-	1	1	-	-	-	4	-	6	7		
-	21	58	2	-	-	-	-	-	2	-	-	-	5	2	16	9		
-	10	32	2	-	2	-	-	1	3	2	-	-	8	1	12	9		
-	7	26	2	-	2	-	-	3	4	3	-	-	7	9	10	10		
-	23	106	3	1	18	1	4	7	7	6	-	-	15	1	39	11		
-	2	69	247	18	12	36	1	15	23	14	2	-	25	13	106	12		
-	2	48	182	15	6	22	-	11	18	5	10	1	14	12	79	13		
-	21	65	3	6	14	1	4	5	2	4	1	11	13	4	27	14		
-	5	40	3	-	4	-	-	1	1	-	-	-	4	7	15	15		
-	109	359	35	2	73	2	18	35	22	17	14	-	45	43	115	16		
-	17	74	6	-	11	1	4	6	3	1	-	-	9	8	1	25		
-	20	46	-	12	-	-	-	2	9	-	2	4	9	2	18	18		
-	72	239	29	2	50	1	12	23	14	16	4	-	32	26	7	72		
-	57	108	14	1	21	1	1	6	5	4	24	-	32	15	42	20		
-	129	428	39	2	54	2	23	32	7	6	18	-	33	5	83	22		
-	62	223	13	-	22	-	-	20	12	1	14	-	30	10	79	25		
-	67	205	26	-	32	2	14	4	1	2	1	12	14	7	31	24		
-	47	127	9	3	7	-	-	5	5	-	-	-	6	2	26	25		
-	11	65	2	1	4	-	-	2	2	2	-	-	11	1	23	26		
-	9	70	3	-	3	-	-	6	5	5	-	-	6	1	17	27		
-	22	97	4	1	7	-	-	6	5	4	-	-	1	4	8	29		
-	12	64	1	1	4	-	-	4	3	2	-	-	1	2	7	30		
-	10	33	3	-	3	-	-	2	2	2	-	-	1	1	32	31		
-	15	36	2	-	5	-	-	1	1	1	-	-	1	1	11	5		
-	30	78	5	3	21	1	1	1	1	1	-	-	1	3	3	3		
-	2	8	1	-	5	-	-	1	1	1	-	-	1	1	1	32		
-	29	116	12	-	6	2	1	5	5	5	-	-	7	1	43	35		
-	20	58	7	-	5	1	1	1	2	2	-	-	3	1	26	34		
-	9	58	5	-	3	1	1	2	3	2	-	-	7	1	17	35		
-	34	75	7	1	11	1	1	3	4	3	-	-	4	40	36	40		
-	17	51	4	1	4	1	1	3	3	1	-	-	7	2	20	37		
-	17	44	3	-	7	1	1	2	1	1	-	-	10	1	20	38		
-	46	137	11	2	37	-	-	3	6	6	-	-	14	1	48	39		
-	20	92	1	1	5	-	-	4	9	9	-	-	6	1	15	40		
-	186	596	58	105	1	1	1	38	82	22	17	-	71	17	264	41		
-	128	396	40	66	1	1	1	29	61	1	7	-	45	14	167	42		
-	58	200	18	39	-	-	-	9	21	1	1	-	23	3	97	45		
-	15	20	5	2	3	-	-	1	1	2	-	-	2	-	10	44		
-	36	113	3	1	14	-	-	1	1	2	-	-	3	1	33	45		
-	13	49	-	5	5	-	-	1	1	2	-	-	4	2	13	46		
-	23	64	3	1	9	1	1	1	1	1	-	-	1	1	20	47		
-	49	224	28	-	19	1	1	4	7	7	-	-	13	9	61	48		
-	16	48	2	-	7	1	1	4	7	1	-	-	7	1	22	49		
-	35	176	26	-	12	1	1	1	1	1	-	-	4	1	17	51		
-	39	135	15	-	22	1	1	3	10	15	11	-	13	13	44	52		
-	40	135	9	-	24	2	3	3	6	6	1	-	7	1	33	53		
-	68	196	14	-	10	2	2	6	15	15	6	-	15	1	45	54		
-	30	86	4	2	12	1	3	7	14	5	5	-	6	20	162	55		
-	125	472	26	14	82	1	26	38	31	12	1	-	50	41	68	56		
-	81	235	17	5	47	1	10	18	18	12	1	-	35	17	14	57		
-	44	177	9	35	-	-	-	20	1	2	-	-	15	5	62	58		
-	48	165	17	1	12	-	-	6	12	2	1	-	1	1	11	59		
-	6	27	-	4	-	-	-	2	3	2	-	-	2	2	20	60		
-	14	54	7	1	4	-	-	5	2	1	-	-	13	1	11	59		
-	15	61	7	4	16	-	-	6	7	4	7	-	8	1	33	61		
-	127	368	35	17	47	-	-	16	40	26	13	-	39	8	128	62		
-	76	194	22	9	17	1	11	11	27	15	6	-	20	35	63	63		
-	51	174	13	8	30	-	-	5	13	11	7	-	19	28	39	64		
-	128	459	41	13	63	-	-	18	34	13	10	-	47	52	15	135	65	
-	78	341	26	6	34	-	-	10	24	6	5	-	25	30	13	103	66	
-	50	58	15	7	29	1	8	10	7	7	5	-	22	2	32	87		
-	7	15	2	-	1	-	-	-	-	2	2	-	1	1	5	68		
-	266	1,059	70	8	108	2	2	48	58	18	35	-	65	151	15	372	69	
-	171	726	38	6	75	2	33	53	41	16	2	-	34	51	49	11	219	70
-	95	333	32	2	33	-	-	15	17	15	15	-	1	1	4	4	153	71
-	2	7	-	-	8	-	-	1	4	1	1	-	1	6	8	72		
-	3	15	5	-	8	-	-	2	2	3	2	-	1	3	-	1	73	
-	56	95	20	2	20	1	1	25	7	7	2	-	12	3	8	46	74	
-	7	26	1	-	5	1	1	2	2	2	2	-	22	1	11	75		
-	68	184	19	8	46	2	2	26	8	1	2	-	24	6	22	28	76	
-	28	58	3	4	20	1	1	2	18	16	4	-	18	6	29	77		
-	40	126	16	4	25	1	1	7	3	3	1	-	10	12	14	69	78	
-	27	114	3	-	11	2	2	3	7	3	1	-	12	5	33	79		
-	14	103	14	-	10	-	-	4	3	1	1	-	5	5	29	80		
-	11	25	-	-	5	-	-	4	5	19	4	-	14	5	8	81		
-	98	377	35	17	48	2	2	34	53	19	4	-	20	12	12	117	82	
-	20	73	6	4	11	2	2	15	15	4	5	-	1	4	14	93		
-	6	39	9	2	2	-	-	12	12	1	1	-	4	4	14	94		
-	72	265	18	13	35	-	-	30	26	15	2	-	36	46	5	84		
-	28	68	6	1	5	-	-	7	15	2	8	-	13	5	27	85		
-	59	141	9	2	30	-	-	3	13	3	1	-	12	5	54	87		
-	22	43	5	2	12	1	1	4	9	7	3	-	7	1	16			

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) meningitis 6	Scarlet fever 8	Whooping cough 9	Diphtheria 10	Tuber-culosis (all forms) 13-22	Dysentery 27	Malaria 28	Syphilis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheumatic fever 58	Diabetes mellitus 61	
<b>MICHIGAN—Continued</b>																
1 Monroe	582	-	-	-	-	-	-	-	13	-	-	1	88	-	52	
2 Monroe	215	-	-	-	-	-	-	-	5	-	-	1	38	-	14	
3 Balance of county	367	-	-	-	-	-	-	-	8	-	-	1	50	-	18	
4 Montcalm	354	-	-	-	-	-	-	-	6	-	-	2	46	-	7	
5 Montmorency	50	-	-	-	-	-	-	-	1	-	-	1	8	-	3	
6 Muskegon	1,005	1	1	1	-	1	-	23	2	-	6	1	123	1	32	
7 Muskegon	543	-	-	-	-	-	-	3	2	-	3	1	67	1	17	
8 Muskegon Heights	119	1	-	-	-	-	-	-	5	-	-	1	13	-	5	
9 Balance of county	343	-	-	-	-	-	-	17	-	-	-	-	45	-	12	
10 Newaygo	240	-	-	-	-	-	-	-	2	-	-	1	29	-	9	
11 Oakland	2,605	-	2	-	-	-	-	44	-	-	24	-	545	1	64	
12 Pontiac	809	-	1	-	-	-	-	14	-	-	12	-	91	1	22	
13 Royal Oak	254	-	-	-	-	-	-	-	2	-	-	3	41	-	2	
14 Birmingham	67	-	-	-	-	-	-	-	1	-	-	-	16	-	2	
15 Ferndale	182	-	-	-	-	-	-	-	2	-	-	1	28	-	5	
16 Balance of county	1,273	-	1	-	-	-	-	25	-	-	8	-	169	-	33	
17 Oscoda	191	-	-	-	-	-	-	-	-	-	-	-	22	1	4	
18 Ogemaw	128	-	-	-	-	-	-	-	2	-	-	-	22	-	3	
19 Ontonagon	122	1	-	-	-	-	-	-	-	-	-	-	13	-	3	
20 Osceola	168	-	1	-	-	-	-	-	-	-	-	1	19	-	2	
21 Oscoda	33	-	-	-	-	-	-	-	-	-	-	-	5	-	4	
22 Otsego	58	-	-	-	-	-	-	-	6	-	-	1	8	-	1	
23 Ottawa	615	-	1	-	-	-	-	-	5	1	-	1	89	-	17	
24 Holland	176	-	-	-	-	-	-	-	-	-	-	-	32	-	5	
25 Balance of county	439	-	1	-	-	-	-	-	5	-	-	-	57	-	12	
26 Presque Isle	101	-	-	-	-	-	-	-	-	-	-	-	16	-	1	
27 Roscommon	53	-	-	-	-	-	-	-	-	-	-	-	205	1	42	
28 Saginaw	1,333	1	1	-	-	1	-	23	-	-	5	-	145	1	30	
29 Saginaw	695	-	-	-	-	-	-	-	6	-	-	5	58	-	12	
30 Balance of county	438	1	1	-	-	-	-	-	17	-	-	6	136	2	31	
31 St. Clair	930	-	-	-	-	-	-	1	10	-	-	2	53	1	15	
32 Port Huron	411	-	-	-	-	-	-	-	4	-	-	2	63	1	18	
33 Balance of county	519	-	-	-	-	-	-	-	6	-	-	4	45	-	5	
34 St. Joseph	375	-	-	-	-	-	-	-	4	-	-	1	50	-	14	
35 Sanilac	328	-	-	-	-	-	-	-	2	-	-	1	45	-	5	
36 Schoolcraft	98	-	-	-	-	-	-	-	2	-	-	-	13	-	10	
37 Shiawassee	468	-	-	-	-	-	-	-	2	-	-	1	54	-	6	
38 Owosso	162	-	-	-	-	-	-	-	1	-	-	-	18	-	4	
39 Balance of county	326	-	1	-	-	-	-	-	1	-	-	1	36	-	15	
40 Tuscola	458	-	-	-	-	-	-	-	4	-	-	1	57	1	15	
41 Van Buren	475	-	-	-	-	-	-	-	4	-	-	1	71	-	18	
42 Washtenaw	1,255	-	-	-	-	-	-	42	-	-	35	-	151	-	28	
43 Ann Arbor	380	-	-	-	-	-	-	-	6	-	-	4	66	-	6	
44 Ypsilanti	179	-	-	-	-	-	-	-	4	-	-	1	15	-	6	
45 Balance of county	698	-	-	-	-	-	-	32	-	-	31	-	70	-	16	
46 Wayne	20,040	1	13	-	4	5	925	4	1	260	10	9	3,063	9	653	
47 Detroit	14,970	1	9	-	3	5	719	2	1	165	10	7	2,252	8	504	
48 Dearborn	488	-	-	-	1	-	8	-	-	2	-	1	75	-	9	
49 Eau Claire	347	-	-	-	-	-	-	14	-	-	5	-	38	-	12	
50 Highland Park	448	-	-	-	-	-	-	11	-	-	7	-	61	1	10	
51 Wyandotte	324	-	1	-	-	-	-	5	-	-	2	-	44	-	16	
52 Ecorse	101	-	-	-	-	-	-	3	-	-	4	-	9	-	1	
53 Grosse Pointe Park	78	-	-	-	-	-	-	-	-	-	1	-	17	-	3	
54 Lincoln Park	117	-	-	-	-	-	-	-	-	-	1	-	18	-	5	
55 River Rouge	157	-	-	-	-	-	-	-	5	-	-	1	24	-	5	
56 Balance of county	3,009	-	2	-	-	-	-	160	2	-	72	-	1	525	-	88
57 Wexford	192	-	-	-	-	-	-	-	-	-	1	-	18	-	8	
58 MINNESOTA	27,400	4	12	3	14	16	492	2	-	135	11	106	4,253	13	775	
59 Aitkin	134	-	-	-	-	-	-	-	1	-	-	-	20	-	3	
60 Anoka	271	-	-	-	-	-	-	-	10	-	-	2	42	1	8	
61 Becker	224	1	-	-	-	-	-	-	2	4	-	2	29	-	6	
62 Beltrami	245	-	-	-	-	-	-	-	5	-	-	-	27	-	3	
63 Benton	96	-	-	-	-	-	-	-	2	-	-	-	12	-	3	
64 St. Cloud (part)	14	-	-	-	-	-	-	-	-	-	-	-	2	-	-	
65 Balance of county	82	-	-	-	-	-	-	-	2	-	-	-	10	-	3	
66 Big Stone	67	-	-	-	-	-	-	-	1	-	-	-	13	-	2	
67 Blue Earth	564	-	-	1	-	-	-	-	-	-	-	1	66	-	15	
68 Mankato	213	-	1	-	-	-	-	-	-	-	-	1	47	-	9	
69 Balance of county	151	-	-	-	-	-	-	-	-	-	-	1	5	19	6	
70 Brown	269	-	1	-	-	-	-	-	3	-	-	2	33	-	11	
71 Carlton	521	1	1	-	-	-	-	-	6	-	-	2	35	-	4	
72 Carver	165	-	-	-	-	-	-	-	2	-	-	1	29	-	2	
73 Cass	177	-	-	-	1	-	-	-	11	-	-	1	31	-	5	
74 Chippewa	143	-	-	-	-	-	-	-	1	-	-	1	23	-	3	
75 Chicago	165	-	-	-	-	1	-	-	2	-	-	-	25	-	8	
76 Clay	240	-	-	-	-	-	-	-	6	-	-	-	42	1	1	
77 Clearwater	84	-	-	-	-	-	-	-	-	-	-	1	9	-	-	
78 Cook	25	-	-	-	-	-	-	-	-	-	-	1	2	-	-	
79 Cottonwood	117	-	-	-	-	-	-	-	-	-	-	-	16	-	7	
80 Crow Wing	282	-	-	-	-	-	-	-	2	-	-	1	43	-	8	
81 Brainerd	153	-	-	-	-	-	-	-	-	-	-	1	20	-	7	
82 Balance of county	149	-	-	-	-	-	-	-	2	-	-	1	25	-	1	
83 Dakota	460	-	-	-	-	-	-	-	3	-	-	4	67	1	14	
84 South St. Paul	124	-	-	-	-	-	-	-	1	-	-	1	23	-	2	
85 Balance of county	336	-	-	-	-	-	-	-	2	-	-	3	44	-	12	
86 Dodge	110	-	-	-	-	-	-	-	-	-	-	-	15	-	-	
87 Douglas	194	-	-	-	-	-	-	-	-	-	-	1	32	-	-	
88 Faribault	207	-	-	-	-	-	-	-	1	-	-	1	33	-	5	
89 Fillmore	219	-	1	-	-	-	-	-	4	-	-	-	2	24	-	
90 Freeborn	270	-	-	-	-	-	-	-	2	-	-	-	3	44	-	
91 Albert Lea	146	-	-	-	-	-	-	-	1	-	-	-	2	29	-	
92 Balance of county	124	-	-	-	-	-	-	-	1	-	-	-	1	15	-	
93 Goodhue	351	-	-	-	-	-	-	-	8	-	-	-	59	-	7	
94 Grant	86	-	-	-	-	-	-	-	-	-	-	-	1	10	-	

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

551

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellegra (except alco- holic)	Intra- cranial lesions of the circular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcer- ation of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Hom- icide	Motor- vehicle accidents	Other accidents	Sensitivity, ill- defined and unknown causes	All other causes		
														162, 199,200			
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169. 171-195	162, 199,200	1,354	282	3,486
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	185	26	1	19	3	11	20	7	3	2	28	28	4	75	75	26	1
13	68	3	-	4	1	6	9	4	1	1	3	3	3	14	14	26	2
24	117	25	1	15	2	5	11	3	3	1	19	19	4	47	47	51	3
35	101	11	1	18	1	7	12	5	7	-	16	16	7	51	51	4	5
2	18	5	1	3	-	-	-	-	1	1	1	1	4	2	2	2	5
85	311	41	17	37	3	22	36	24	9	7	33	33	20	151	151	6	1
57	175	26	9	18	1	9	20	10	2	3	35	35	10	79	79	7	10
8	35	3	3	2	2	3	4	5	1	1	4	4	1	16	16	9	9
20	100	12	5	17	1	10	12	9	6	5	16	16	9	36	36	12	12
33	78	8	-	21	1	4	12	9	1	1	14	14	7	104	104	11	11
1	273	800	85	25	92	7	142	52	27	10	10	10	110	110	318	318	11
72	239	37	9	36	2	60	48	18	10	6	25	25	19	104	104	12	12
29	77	4	1	7	-	13	13	4	4	1	9	9	9	3	3	19	19
11	29	1	-	2	2	5	7	5	1	1	11	11	10	12	12	1	1
13	48	5	2	7	-	3	4	1	1	1	1	1	10	10	21	21	15
148	407	38	13	40	3	37	57	20	12	3	40	40	55	12	12	149	16
32	50	4	1	10	1	3	8	2	2	1	10	10	10	7	7	24	17
11	40	3	1	6	1	3	3	1	1	1	6	6	6	14	14	18	18
21	39	5	-	4	-	1	4	5	5	1	1	1	5	5	18	18	19
19	69	2	-	5	-	-	2	1	1	1	12	12	11	20	20	21	21
4	13	-	-	1	1	-	-	-	-	-	2	2	2	1	1	3	3
4	15	-	-	2	2	-	-	-	-	-	1	1	1	4	4	2	2
67	207	15	2	36	-	14	17	7	5	5	18	18	26	10	10	72	25
28	53	4	-	7	-	1	5	1	1	1	5	5	6	25	25	24	24
39	154	11	2	29	-	13	14	7	5	5	15	15	20	47	47	10	10
14	32	4	1	4	-	3	2	1	1	1	1	1	7	7	1	1	26
4	17	1	-	3	-	1	1	1	1	1	1	1	1	3	3	9	9
154	385	37	15	53	4	16	41	37	11	1	37	37	51	51	51	208	208
108	252	24	12	38	4	9	28	25	12	1	14	14	36	36	36	138	138
46	133	13	3	15	-	9	15	12	7	1	14	14	15	15	15	70	70
82	326	28	6	54	-	9	20	7	10	4	13	13	56	56	56	100	100
43	143	8	2	23	-	3	10	2	2	1	18	18	27	27	27	53	53
39	183	20	4	31	-	6	10	5	6	6	9	9	24	24	24	6	6
59	106	6	1	33	-	7	12	4	2	1	19	19	61	61	61	16	16
7	108	17	-	6	1	1	1	1	1	1	1	1	17	17	17	2	2
46	157	14	3	39	8	1	10	20	11	4	12	12	7	7	7	65	65
18	54	8	1	12	-	1	1	1	6	6	13	13	40	40	40	17	17
28	103	6	2	27	-	1	1	1	7	7	15	15	15	15	15	39	39
49	160	19	2	51	-	1	12	6	6	4	11	11	5	5	5	59	59
45	197	9	1	20	-	2	6	7	7	4	11	11	24	24	24	44	44
115	396	68	5	37	3	20	36	13	9	2	30	30	61	61	61	189	189
55	133	8	3	8	7	1	15	6	6	2	12	12	7	7	7	43	43
16	58	8	-	7	1	3	17	4	3	7	14	14	40	40	40	20	20
64	206	52	2	22	-	11	4	3	7	1	12	12	12	12	12	110	110
1,492	6,539	909	116	601	55	336	735	303	228	129	114	114	485	485	485	2,301	2,301
1,089	4,965	515	90	664	48	249	569	228	169	114	114	114	517	517	517	1,699	1,699
20	176	13	5	13	-	12	27	16	9	1	12	12	12	12	12	48	48
25	112	22	1	12	-	6	14	6	6	4	15	15	5	5	5	71	71
44	164	9	-	15	9	7	10	4	4	4	15	15	15	15	15	32	32
29	125	5	2	9	2	5	7	4	4	4	15	15	6	6	6	10	10
1	30	7	1	1	1	2	2	1	1	1	1	1	1	1	1	4	4
15	28	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	53
10	49	5	3	3	3	1	1	1	1	1	1	1	1	1	1	1	17
5	253	864	223	75	4	48	72	33	31	4	85	85	114	114	114	529	529
27	68	9	-	6	1	2	2	5	5	1	1	1	1	1	1	1	57
2	2,918	8,909	1,083	75	811	48	433	717	460	336	593	593	1,354	1,354	1,354	282	282
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	44	4	-	3	1	1	4	2	2	-	2	2	2	14	14	59	59
23	83	12	1	6	2	2	10	12	7	3	3	3	3	16	16	3	3
27	83	12	-	4	-	-	-	5	5	1	1	1	16	16	16	61	61
22	77	10	1	15	-	2	2	4	5	3	3	3	3	17	17	32	32
6	30	11	-	-	-	-	-	-	1	1	1	1	1	5	5	63	63
6	26	2	-	-	-	-	-	-	-	1	1	1	1	1	1	66	66
12	33	2	-	-	-	-	-	-	-	5	5	5	5	5	5	66	66
36	116	10	2	25	15	4	43	11	9	7	1	1	1	17	17	68	68
19	66	6	-	15	1	1	7	10	7	4	10	10	10	15	15	70	70
17	50	4	2	10	1	1	11	7	7	4	5	5	5	26	26	76	76
20	70	10	-	1	1	1	1	1	1	1	1	1	1	1	1	71	71
28	99	12	-	1	1	1	1	1	1	1	1	1	1	1	1	32	32
19	52	6	-	1	1	1	1	1	1	1	1	1	1	1	1	14	14
10	58	12	-	1	1	1	1	1	1	1	1	1	1	1	1	21	21
12	45	5	-	2	2	1	1	1	1	1	1	1	1	1	1	74	74
25	48	7	-	1	1	1	1	1	1	1	1	1	1	1	1	21	21
42	81	7	-	1	1	1	1	1	1	1	1	1	1	1	1	18	18
13	21	3	3	-	1	1	1	1	1	1	1	1	1	1	1	10	10
5	7	3	3	-	1	1	1	1	1	1	1	1	1	1	1	77	77
13	40	1	-	2	2	1	1	1	1	1	1	1	1	1	1	1	1
32	100	16	-	2	2	1	1	1	1	1	1	1	1	1	1	1	80
16	48	6	-	1	1	1	1	1	1	1	1	1	1	1	1	13	13
16	52	10	-	1	1	1	1	1	1	1	1	1	1	1	1	81	81
48	144	20	1	1	1	1	1	1	1	1	1	1	1	1	1	69	69
8	41	5	-	1	1	1	1	1	1	1	1	1	1	1	1	56	56
40	103	15	-	1	1	1	1	1	1	1	1	1	1	1	1	45	45
17	37	3	-	1	1	1	1	1	1	1	1	1	1	1	1	46	46
24	66	7	-	2	2	1	1	1	1	1	1	1	1	1	1	56	56
32	64	5	-	1	1	1	1	1	1	1	1	1	1	1	1	46	46
35	65	7	-	2	2	1	1	1	1	1	1	1	1	1	1	56	56
29	65	7	-	1	1	1	1	1	1	1	1	1	1	1	1	56	56
10	41	4	3	1	1	1	1	1	1	1	1	1	1	1	1	46	46
19	44																

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and paratyphoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus
		1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	58	61
<b>MINNESOTA—Continued</b>															
1 Hennepin-----	5,859	-	3	1	1	5	146	1	-	37	4	6	369	-	172
2 Minneapolis-----	5,009	-	3	1	1	4	90	1	-	28	2	5	755	-	149
3 Balance of county-----	850	-	-	-	-	1	56	-	-	9	2	1	135	-	23
4 Houston-----	132	-	-	-	-	-	1	-	-	-	-	4	16	-	6
5 Hubbard-----	107	-	-	-	-	-	3	-	-	-	-	1	16	-	2
6 Isanti-----	166	-	-	-	1	-	3	-	-	-	-	1	19	-	1
7 Itasca-----	299	-	-	-	-	-	1	-	-	2	-	1	41	-	7
8 Jackson-----	136	-	-	-	-	-	1	-	-	-	-	1	16	-	-
9 Kanabec-----	83	-	-	-	-	-	1	-	-	2	-	1	17	-	2
10 Kandiyohi-----	320	-	1	-	-	-	18	-	-	2	-	-	44	1	7
11 Kittson-----	84	-	-	-	-	-	1	-	-	-	-	-	10	-	3
12 Koochiching-----	139	-	1	-	-	-	4	-	-	-	-	-	15	-	2
13 Lac qui Parle-----	128	-	-	-	-	8	-	-	-	-	-	4	11	-	1
14 Lake-----	87	-	-	-	-	-	1	-	-	-	1	-	7	-	4
15 Lake of the Woods-----	39	-	-	-	-	-	1	-	-	-	-	-	5	-	1
16 Le Sueur-----	194	-	-	-	-	-	2	2	-	-	-	1	32	-	10
17 Lincoln-----	104	-	-	-	-	-	2	-	-	-	-	1	20	-	5
18 Lyon-----	193	-	-	-	-	-	3	-	-	-	-	1	34	-	4
19 McLeod-----	180	-	-	-	-	-	1	-	-	-	1	-	28	-	7
20 Mahnomen-----	48	-	-	-	-	-	1	-	-	-	-	6	-	-	2
21 Marshall-----	112	-	-	-	-	-	1	-	-	-	-	1	25	-	4
22 Martin-----	205	-	-	-	-	1	1	-	-	-	-	1	35	-	8
23 Meeker-----	182	-	-	-	-	-	-	-	-	-	-	1	36	-	5
24 Mille Lacs-----	165	-	-	-	-	-	2	-	-	-	-	-	24	-	2
25 Morrison-----	196	-	-	-	-	-	3	-	-	-	1	-	32	-	3
26 Mower-----	317	-	-	-	-	-	1	-	-	-	1	-	45	1	5
27 Austin-----	191	-	-	-	-	-	1	-	-	-	1	-	31	-	2
28 Balance of county-----	126	-	-	-	-	-	-	-	-	-	-	1	14	1	3
29 Murray-----	93	-	-	-	-	-	-	-	-	-	-	1	22	-	2
30 Nicollet-----	586	1	-	-	-	-	-	15	-	-	6	3	43	-	6
31 Nobles-----	141	-	-	-	-	-	4	-	-	-	-	2	16	-	1
32 Norman-----	113	-	-	-	-	-	1	-	-	-	-	1	18	-	2
33 Olmsted-----	552	-	-	-	-	-	7	-	-	4	-	2	64	1	14
34 Rochester-----	422	-	-	-	-	-	4	-	-	4	-	1	50	1	8
35 Balance of county-----	150	-	-	-	-	-	3	-	-	3	-	1	14	-	6
36 Otter Tail-----	642	-	-	2	2	35	28	-	-	9	-	-	69	-	17
37 Fergus Falls-----	312	-	-	2	1	7	5	-	-	8	-	1	21	-	8
38 Balance of county-----	330	-	-	2	1	3	7	-	-	1	-	-	48	-	9
39 Pennington-----	118	-	-	-	-	-	5	-	-	-	-	-	21	-	1
40 Pine-----	205	-	-	-	-	-	5	-	-	-	1	-	33	-	8
41 Pipestone-----	122	-	-	-	-	-	5	-	-	-	2	-	4	20	-
42 Polk-----	325	-	-	-	-	-	5	-	-	-	2	-	44	-	9
43 Pope-----	108	-	-	-	-	-	-	-	-	-	-	1	21	1	1
44 Ramsey-----	3,394	1	-	-	-	-	55	-	-	25	-	4	661	-	111
45 St. Paul-----	3,139	1	-	-	-	-	52	-	-	23	-	4	621	1	99
46 Balance of county-----	255	-	-	-	-	-	3	-	-	2	-	1	40	-	12
47 Red Lake-----	55	-	1	-	-	-	2	-	-	1	-	1	7	-	6
48 Redwood-----	192	-	-	-	1	1	1	-	-	-	-	5	22	-	5
49 Renneville-----	181	-	-	-	-	-	3	-	-	-	-	-	36	-	5
50 Rice-----	341	-	-	-	-	-	7	-	-	-	3	-	1	56	-
51 Faribault-----	175	-	-	-	-	-	6	-	-	-	3	-	22	-	9
52 Balance of county-----	166	-	-	-	-	-	1	-	-	-	3	-	1	34	-
53 Rock-----	95	-	-	-	-	-	1	-	-	-	-	13	10	-	5
54 Roseau-----	151	-	-	1	-	1	2	-	-	-	-	-	22	1	3
55 St. Louis-----	2,121	1	-	-	2	1	42	-	-	13	-	3	342	1	71
56 Duluth-----	1,141	1	-	-	-	1	11	-	-	-	3	3	175	1	38
57 Hibbing-----	185	-	-	-	-	-	4	-	-	-	2	-	28	-	9
58 Virginia-----	142	-	-	-	-	-	1	-	-	-	-	34	-	-	13
59 Balance of county-----	653	-	-	-	2	-	26	-	-	5	-	-	105	-	24
60 Scott-----	134	-	-	-	-	-	1	-	-	1	-	-	16	-	5
61 Sherburne-----	85	-	-	-	-	-	1	-	-	-	-	1	15	-	1
62 St. Cloud (part)-----	16	-	-	-	-	-	1	-	-	-	-	3	-	-	1
63 Balance of county-----	69	-	-	-	-	-	1	-	-	-	-	1	10	-	1
64 Sibley-----	130	-	-	1	-	-	1	-	-	-	-	20	1	1	1
65 Stearns-----	614	-	-	-	-	-	8	-	-	-	-	3	85	-	13
66 St. Cloud (part)-----	219	-	-	-	-	-	3	-	-	10	1	1	23	-	5
67 St. Cloud (total)-----	249	-	-	-	-	-	5	-	-	1	-	1	25	-	8
68 Balance of county-----	395	-	-	-	-	-	1	-	-	9	1	1	62	-	8
69 Steele-----	154	-	-	-	-	-	1	-	-	1	-	3	30	1	7
70 Stevens-----	103	-	-	-	-	-	1	-	-	1	-	1	21	-	7
71 Swift-----	115	-	-	-	-	-	2	-	-	-	-	2	22	-	4
72 Todd-----	231	-	-	-	-	-	1	-	-	1	-	1	49	-	7
73 Traverse-----	57	-	-	-	-	-	1	-	-	1	-	1	9	-	2
74 Wabasha-----	173	-	-	-	-	-	4	-	-	1	-	1	35	-	4
75 Wadena-----	105	-	-	-	-	-	-	-	-	-	-	1	15	-	2
76 Waseca-----	133	-	-	1	-	-	-	-	-	-	-	1	20	-	2
77 Washington-----	284	-	-	-	-	-	2	-	-	-	-	1	30	-	10
78 Watonwan-----	114	-	-	-	-	-	1	-	-	-	-	1	28	-	5
79 Wilkin-----	80	-	-	-	-	-	1	-	-	-	-	1	11	-	1
80 Winona-----	367	2	-	1	-	-	5	-	-	1	-	2	61	-	10
81 Winona-----	247	1	-	-	-	-	4	-	-	-	1	2	44	-	6
82 Balance of county-----	120	1	-	-	-	-	1	-	-	1	-	1	17	-	4
83 Wright-----	255	-	-	-	-	-	-	-	-	2	-	1	37	-	8
84 Yellow Medicine-----	150	-	-	-	-	-	3	-	-	-	-	2	23	-	2
85 MISSISSIPPI-----	20,296	2	19	1	30	15	666	30	10	209	26	6	1,912	25	315
86 Adams-----	345	-	-	-	-	-	11	1	-	3	-	-	37	-	2
87 Natchez-----	246	-	-	-	-	-	9	1	-	3	-	-	29	-	2
88 Balance of county-----	99	-	-	-	-	-	2	-	-	-	-	-	8	-	1
89 Alcorn-----	242	-	-	-	-	-	11	-	-	-	-	-	28	1	2
90 Amite-----	177	-	-	-	-	-	2	-	-	-	1	-	13	-	4
91 Attala-----	257	-	-	-	-	-	6	-	-	4	1	-	21	-	2
92 Benton-----	65	-	1	-	-	-	3	-	-	1	-	1	5	-	3
93 Bolivar-----	696	2	-	-	2	-	31	1	1	12	3	-	60	-	6
94 Calhoun-----	139	1	-	-	-	-	4	-	-	1	1	1	16	-	1
95 Carroll-----	151	1	-	-	-	-	3	-	-	-	-	-	14	-	2

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

553

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulceration of inter- stines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homici- de	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes			
69	83	90-95	107- 109,33	118,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-185	162, 199,200	975	2,575	1,926	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
616	2,039	234	10	126	14	94	140	93	69	18	112	276	15	739	1			
530	1,775	211	9	112	12	81	113	83	54	16	93	228	12	633	2			
86	264	23	1	14	2	13	27	10	15	2	19	38	3	106	3			
12	41	4	-	5	-	4	7	3	1	-	5	3	3	22	4			
10	43	2	1	5	-	2	5	1	2	-	1	5	5	2	55	6		
27	54	11	1	5	-	2	5	14	4	-	7	22	7	35	7			
32	73	13	2	10	2	5	21	8	2	-	7	4	4	14	8			
21	46	6	-	3	-	1	5	3	3	-	3	21	4	6	9			
14	20	2	-	-	-	2	4	1	1	-	9	4	4	45	10			
33	93	14	-	-	-	1	5	5	5	-	5	12	5	10	11			
7	23	8	2	14	-	1	5	5	5	-	5	5	5	13	12			
8	51	5	1	6	-	1	5	1	1	-	1	1	6	6	20	13		
13	39	5	-	7	-	1	4	1	1	-	1	1	5	5	15			
11	40	2	1	2	-	1	4	1	1	-	1	1	1	5	14			
7	11	-	1	3	-	1	4	1	1	-	1	1	1	2	25	16		
23	64	5	1	12	-	1	4	1	1	-	1	1	1	1	15	17		
15	24	5	-	12	-	1	5	1	1	-	1	1	1	5	15	18		
22	54	6	-	12	-	1	5	1	1	-	1	1	1	1	26	18		
24	70	3	-	15	1	1	5	1	1	-	1	1	1	1	17	19		
8	15	-	1	5	-	1	5	1	1	-	1	1	1	5	20			
20	28	4	-	5	-	1	5	1	1	-	1	1	1	5	21			
19	56	8	-	5	-	1	5	1	1	-	1	1	1	5	22			
24	48	4	-	4	-	1	5	1	1	-	1	1	1	5	23			
22	63	9	1	11	11	1	5	1	1	-	1	1	1	5	24			
25	53	11	-	11	-	1	5	1	1	-	1	1	1	1	27	25		
1	37	89	7	12	-	1	5	1	1	-	1	1	1	1	12	12		
20	55	3	-	4	-	1	5	1	1	-	1	1	1	5	32	27		
17	34	4	-	8	-	1	5	1	1	-	1	1	1	5	14	28		
6	25	5	-	6	-	1	5	1	1	-	1	1	1	5	30			
20	163	28	-	12	2	3	2	2	2	-	2	1	1	1	1	1		
18	46	4	-	4	1	1	5	1	1	-	1	1	1	1	1	1		
18	33	7	2	2	1	1	5	1	1	-	1	1	1	1	1	1		
51	163	53	-	9	1	1	4	20	8	-	2	1	1	1	17	17		
42	118	44	-	4	1	1	5	16	1	-	2	1	1	1	11	11		
9	45	9	-	5	1	1	4	16	1	-	2	1	1	1	6	10		
61	184	27	2	24	1	1	5	16	12	-	1	1	1	1	12	9		
24	100	19	-	16	1	1	5	8	2	-	2	1	1	1	12	36		
37	84	8	2	6	1	1	4	8	10	-	1	1	1	1	10	19		
17	26	2	-	1	1	1	5	1	1	-	1	1	1	1	8	39		
30	68	3	-	5	1	1	4	5	3	-	1	1	1	1	1	29		
6	40	1	-	5	1	1	5	1	1	-	1	1	1	1	1	11	41	
47	100	11	4	6	1	1	5	5	7	-	1	1	1	1	1	44		
12	25	3	-	6	1	1	5	5	7	-	1	1	1	1	6	16	43	
290	1,153	122	7	84	2	1	5	71	52	-	11	78	17	389	44			
268	1,068	107	7	76	9	6	45	57	59	-	11	67	17	358	45			
22	85	15	-	11	-	1	5	4	3	-	1	12	10	31	51			
14	13	-	-	16	-	1	5	1	1	-	1	1	1	1	4	47		
26	45	4	-	7	-	1	5	1	1	-	1	1	1	1	5	59		
22	47	6	-	15	-	1	5	1	1	-	1	1	1	1	5	49		
34	85	12	1	14	-	1	5	1	1	-	1	1	1	1	5	50		
15	39	10	-	14	-	1	5	1	1	-	1	1	1	1	5	51		
21	46	2	-	2	-	1	5	1	1	-	1	1	1	1	5	52		
8	24	4	1	1	-	1	5	1	1	-	1	1	1	1	5	53		
19	38	7	1	6	-	1	5	1	1	-	1	1	1	1	5	54		
172	810	68	8	49	1	1	5	35	37	-	1	1	1	1	5	235		
103	456	36	3	21	-	1	5	19	14	-	1	1	1	1	5	136		
12	62	5	2	7	-	1	5	2	2	-	1	1	1	1	5	57		
12	53	5	-	5	-	1	5	3	2	-	1	1	1	1	5	58		
45	240	22	3	16	1	1	5	10	1	-	1	1	1	1	5	59		
15	28	6	-	2	-	1	5	1	1	-	1	1	1	1	5	60		
2	3	3	-	2	-	1	5	1	1	-	1	1	1	1	5	61		
11	25	3	-	2	-	1	5	1	1	-	1	1	1	1	5	62		
17	35	8	2	16	1	1	5	19	13	-	1	1	1	1	5	63		
68	172	37	2	8	2	1	5	12	7	-	1	1	1	1	5	64		
26	66	10	-	8	-	1	5	1	1	-	1	1	1	1	5	65		
26	73	15	-	8	-	1	5	1	1	-	1	1	1	1	5	66		
42	106	27	2	8	2	1	5	10	1	-	1	1	1	1	5	67		
24	44	5	1	8	-	1	5	1	1	-	1	1	1	1	5	68		
9	18	4	1	2	-	1	5	1	1	-	1	1	1	1	5	69		
25	38	4	1	9	-	1	5	11	1	-	1	1	1	1	5	70		
9	17	2	-	1	-	1	5	1	1	-	1	1	1	1	5	71		
24	52	5	2	1	-	1	5	11	3	-	1	1	1	1	5	72		
15	36	5	2	1	-	1	5	1	1	-	1	1	1	1	5	73		
15	36	5	2	1	-	1	5	1	1	-	1	1	1	1	5	74		
12	41	2	-	11	-	1	5	1	1	-	1	1	1	1	5	75		
51	87	10	1	7	-	1	5	1	1	-	1	1	1	1	5	76		
14	39	3	2	3	-	1	5	1	1	-	1	1	1	1	5	77		
5	28	3	2	14	-	1	5	1	1	-	1	1	1	1	5	78		
25	73	5	1	14	-	1	5	1	1	-	1	1	1	1	5	79		
15	40	5	-	10	1	1	5	1	1	-	1	1	1	1	5	80		
25	73	5	1	14	-	1	5	1	1	-	1	1	1	1	5	81		
15	40	5	-	10	1	1	5	1	1	-	1	1	1	1	5</			

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Bsyentery	Malaria	Syphilis	Measles	Poliomyelitis, poliomyelonephritis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus
		1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	58	61
MISSISSIPPI—Continued															
1 Chickasaw	178	-	1	-	-	-	5	-	-	1	-	-	18	1	1
2 Choctaw	94	-	-	-	-	-	2	-	-	1	-	-	9	-	-
3 Claiborne	148	-	1	-	-	-	3	-	-	5	-	-	15	-	1
4 Clarke	190	-	-	-	-	-	5	-	-	2	-	-	15	-	4
5 Clay	190	-	1	-	-	-	6	1	-	-	-	-	18	-	1
6 Coahoma	509	-	-	-	-	-	18	-	1	7	1	-	35	1	4
7 Clarksdaloo	153	-	-	-	-	-	7	-	-	2	-	-	15	-	1
8 Balance of county	356	-	-	-	-	-	11	-	1	5	-	-	22	1	3
9 Copiah	277	-	-	-	-	-	4	1	-	4	-	-	35	-	4
10 Covington	148	-	-	-	-	-	3	1	-	-	-	-	14	-	2
11 De Soto	215	-	-	-	-	-	8	-	-	-	-	-	18	1	2
12 Forrest	348	-	-	-	-	-	16	-	-	3	2	-	28	-	6
13 Hattiesburg	237	-	-	-	-	-	8	-	-	2	2	-	18	-	4
14 Balance of county	111	-	-	-	-	-	8	-	-	1	-	-	10	-	2
15 Franklin	95	-	-	-	-	-	3	-	-	1	-	-	8	-	1
16 George	76	-	-	-	-	-	1	-	-	1	-	-	8	-	3
17 Greene	68	-	-	-	-	-	-	-	-	-	-	-	19	2	1
18 Grenada	177	-	-	-	-	-	4	-	-	3	-	-	18	-	1
19 Hancock	127	-	-	-	-	-	4	-	-	1	-	-	18	-	2
20 Harrison	650	-	-	-	-	-	16	1	-	10	-	-	77	1	15
21 Biloxi	239	-	-	-	-	-	5	1	-	2	-	-	23	-	5
22 Gulfport	212	-	-	-	-	-	9	-	-	5	-	-	25	-	8
23 Balance of county	199	-	-	-	-	-	4	-	-	3	-	-	29	1	4
24 Hinds	1,180	-	1	-	1	2	55	1	-	10	1	-	109	4	25
25 Jackson	741	-	-	-	-	1	25	-	-	7	-	-	73	-	18
26 Balance of county	439	-	1	-	1	1	30	1	1	3	4	2	36	-	7
27 Holmes	363	-	-	-	-	1	6	-	-	2	-	-	26	-	10
28 Humphreys	234	-	1	-	1	1	11	-	-	-	-	-	2	-	2
29 Issaquena	58	-	-	-	-	-	-	-	-	-	-	-	14	-	-
30 Itawamba	108	-	-	-	-	-	4	-	-	-	-	-	29	-	-
31 Jackson	251	-	1	-	-	1	6	1	-	3	-	-	12	-	-
32 Jasper	157	-	-	-	-	1	2	-	-	-	-	-	12	-	-
33 Jefferson	145	-	-	-	-	2	6	-	-	4	2	1	14	-	1
34 Jefferson Davis	130	-	-	-	-	1	5	-	-	2	-	-	12	1	1
35 Jones	452	-	1	-	1	1	15	-	-	2	-	-	35	-	5
36 Laurel	218	-	-	-	-	1	7	-	-	1	-	-	19	-	2
37 Balance of county	234	-	1	-	1	1	6	-	-	1	-	-	16	-	-
38 Kemper	151	-	-	-	-	-	6	1	-	1	-	-	14	-	-
39 Lafayette	162	-	-	-	-	1	4	1	-	1	-	-	19	-	-
40 Leflore	93	-	-	-	-	-	3	-	-	1	-	-	13	-	2
41 Lauderdale	750	-	-	-	-	-	27	-	-	5	-	-	87	-	11
42 Meridian	542	-	-	-	-	-	13	-	-	4	-	-	61	-	8
43 Balance of county	206	-	-	-	-	-	14	-	-	1	-	-	26	-	3
44 Lawrence	107	-	-	-	-	1	3	-	-	-	-	-	13	-	2
45 Leake	176	-	-	-	-	-	1	1	-	-	-	-	20	-	4
46 Lee	332	-	-	-	-	-	13	-	-	1	-	-	44	-	3
47 Leflore	530	1	1	-	3	-	23	2	-	2	1	-	34	1	1
48 Greenwood	209	-	-	-	-	-	8	1	-	1	-	-	21	-	4
49 Balance of county	321	1	1	-	3	-	15	1	1	1	-	-	13	-	7
50 Lincoln	284	-	-	-	1	-	5	-	-	-	-	-	23	-	2
51 Lowndes	369	-	1	-	1	-	13	-	-	-	-	-	41	-	2
52 Columbus	227	-	-	-	-	-	11	-	-	-	-	-	29	-	-
53 Balance of county	142	-	1	-	-	-	2	-	-	-	-	-	12	-	-
54 Madison	564	-	-	-	-	-	10	-	-	1	-	-	37	-	-
55 Marion	184	-	-	-	-	-	5	-	-	1	-	-	19	-	4
56 Marshall	221	-	-	-	-	-	6	-	-	6	-	-	17	-	3
57 Monroe	318	-	-	-	-	-	11	-	-	-	-	-	25	-	8
58 Montgomery	157	-	-	-	-	-	4	-	-	1	-	-	19	-	2
59 Neshoba	179	-	1	-	-	-	5	-	-	1	-	-	13	-	-
60 Newton	211	-	-	-	-	-	6	-	-	1	-	-	24	-	1
61 Noxubee	230	-	-	-	-	-	6	-	-	4	1	-	30	-	4
62 Oktibbeha	200	-	1	-	-	-	5	-	-	1	-	-	20	1	5
63 Panola	293	-	-	-	-	-	10	-	-	1	-	-	24	-	5
64 Pearl River	174	-	-	-	-	1	2	-	-	1	-	-	22	-	7
65 Perry	67	-	-	-	-	-	2	-	-	1	-	-	11	-	1
66 Pike	345	-	-	-	-	-	4	-	-	-	-	-	51	-	1
67 Pontotoc	153	-	-	-	-	-	8	1	-	-	-	-	17	-	-
68 Prentiss	157	-	-	-	-	-	9	-	-	-	-	-	14	-	1
69 Quitman	248	-	-	-	-	-	10	1	1	-	-	-	21	-	1
70 Rankin	541	-	-	-	-	-	48	1	-	49	-	-	9	-	9
71 Scott	188	-	-	-	-	-	1	-	-	3	-	-	19	-	5
72 Sharkey	129	-	-	-	-	-	2	1	-	2	-	-	11	-	2
73 Simpson	177	-	-	-	-	-	11	1	1	1	-	-	13	-	3
74 Smith	128	-	-	-	-	-	1	1	-	1	-	-	15	1	3
75 Stone	52	-	-	-	-	-	1	-	-	-	-	-	6	-	2
76 Sunflower	469	-	-	-	1	-	25	-	-	10	6	-	28	1	6
77 Tallahatchie	267	-	-	2	1	21	1	-	-	1	-	-	16	2	5
78 Tate	148	-	-	1	1	-	4	-	-	-	-	-	23	-	1
79 Tippah	116	-	1	1	-	-	3	-	-	-	-	-	27	-	-
80 Tishomingo	101	-	-	-	-	-	3	-	-	-	-	-	11	-	-
81 Tunica	220	-	-	-	-	-	9	1	-	1	-	-	19	-	-
82 Union	146	-	-	-	-	-	4	-	-	-	-	-	14	-	-
83 Walthall	126	1	-	-	-	-	1	-	-	-	-	-	14	1	3
84 Warren	459	-	-	-	-	-	6	1	-	-	-	-	45	-	10
85 Vicksburg	354	-	-	-	-	-	3	1	-	-	-	-	36	9	1
86 Balance of county	105	-	-	-	-	-	3	-	-	-	-	-	9	-	1
87 Washington	794	-	1	-	-	-	29	2	-	-	-	-	66	1	7
88 Greenville	345	-	-	-	-	-	11	-	-	4	-	-	38	1	5
89 Balance of county	439	-	1	-	-	-	18	2	-	3	2	-	1	-	2
90 Wayne	143	-	-	-	-	-	5	-	-	-	-	-	28	-	-
91 Webster	102	-	-	-	1	2	-	-	-	-	-	-	13	-	-
92 Wilkinson	158	-	1	-	-	-	3	-	-	-	-	-	12	-	-
93 Winston	193	-	-	-	-	-	5	-	-	-	-	-	16	-	-
94 Yalobusha	166	-	-	-	-	-	1	-	-	-	-	-	18	1	1
95 Yazoo	412	-	-	-	-	2	-	-	-	2	-	-	39	-	2

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

555

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulceration of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes	
69	83	90-95	107- 108,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 199,200		
20	47	5	9	-	29	2	2	2	-	-	4	4	11	7	18	1
7	26	9	9	-	7	1	1	1	-	-	2	4	6	6	13	3
9	28	9	9	-	11	1	1	1	-	-	4	4	5	5	19	4
30	46	9	9	-	20	1	1	1	-	-	1	1	20	20	19	5
20	52	4	4	-	10	1	1	1	-	-	5	5	8	8	19	14
53	107	25	6	-	53	3	3	3	-	-	4	4	23	23	33	15
15	48	19	19	-	15	1	1	1	-	-	2	2	6	6	31	12
38	59	20	20	-	40	1	1	1	-	-	2	2	17	17	39	12
32	75	9	9	-	22	1	1	1	-	-	4	4	10	10	31	15
19	28	7	7	-	14	1	1	1	-	-	1	1	5	5	9	10
25	32	7	7	-	20	1	1	1	-	-	3	3	17	17	45	15
45	94	21	21	-	20	1	1	1	-	-	1	1	10	10	11	16
34	65	10	10	-	13	1	1	1	-	-	5	5	19	19	35	17
11	29	11	11	-	7	1	1	1	-	-	6	6	10	10	31	15
6	35	3	3	-	8	1	1	1	-	-	2	2	9	9	7	7
6	6	4	4	-	12	1	1	1	-	-	4	4	5	5	7	7
18	15	2	2	-	5	1	1	1	-	-	3	3	1	1	15	15
12	30	10	10	-	17	1	1	1	-	-	1	1	1	1	14	14
52	174	11	11	-	5	1	1	1	-	-	3	3	14	14	31	11
22	63	8	8	-	13	1	1	1	-	-	3	3	11	11	29	11
17	51	11	11	-	16	1	1	1	-	-	1	1	6	6	16	16
13	60	8	8	-	16	1	1	1	-	-	1	1	13	13	31	15
101	217	42	42	-	10	1	1	1	-	-	1	1	29	29	68	12
55	140	23	23	-	76	1	1	1	-	-	1	1	10	10	11	11
36	77	19	19	-	22	1	1	1	-	-	1	1	35	35	24	24
37	79	22	22	-	24	1	1	1	-	-	1	1	19	19	39	15
15	36	9	9	-	3	1	1	1	-	-	1	1	7	7	13	13
13	7	5	5	-	1	1	1	1	-	-	1	1	10	10	11	11
31	21	3	3	-	13	1	1	1	-	-	1	1	5	5	19	19
19	54	5	5	-	13	1	1	1	-	-	1	1	11	11	33	15
13	25	5	5	-	25	1	1	1	-	-	1	1	17	17	33	15
7	51	5	5	-	9	1	1	1	-	-	1	1	15	15	33	15
60	99	30	30	-	15	1	1	1	-	-	1	1	10	10	20	10
30	52	17	17	-	15	1	1	1	-	-	1	1	5	5	19	19
22	47	13	13	-	10	1	1	1	-	-	1	1	11	11	33	15
11	35	9	9	-	2	1	1	1	-	-	1	1	17	17	33	15
12	17	7	7	-	1	1	1	1	-	-	1	1	16	16	33	15
64	190	56	44	-	20	1	1	1	-	-	1	1	4	4	41	17
50	146	40	40	-	44	1	1	1	-	-	1	1	61	61	42	17
14	44	16	16	-	29	1	1	1	-	-	1	1	35	35	26	17
10	22	3	3	-	15	1	1	1	-	-	1	1	20	20	26	17
23	34	6	6	-	16	1	1	1	-	-	1	1	11	11	24	17
43	76	17	17	-	28	1	1	1	-	-	1	1	12	12	38	17
26	81	26	26	-	28	1	1	1	-	-	1	1	24	24	46	17
22	39	6	6	-	35	1	1	1	-	-	1	1	112	112	38	17
20	42	20	20	-	35	1	1	1	-	-	1	1	6	6	27	17
21	86	9	9	-	26	1	1	1	-	-	1	1	12	12	25	17
12	84	16	16	-	26	1	1	1	-	-	1	1	14	14	75	17
51	51	13	13	-	20	1	1	1	-	-	1	1	10	10	30	17
33	33	3	3	-	33	1	1	1	-	-	1	1	7	7	50	17
15	64	14	14	-	20	1	1	1	-	-	1	1	10	10	30	17
34	40	8	8	-	33	1	1	1	-	-	1	1	10	10	30	17
28	76	11	11	-	20	1	1	1	-	-	1	1	10	10	30	17
24	76	7	7	-	25	1	1	1	-	-	1	1	15	15	39	17
21	30	7	7	-	14	1	1	1	-	-	1	1	15	15	39	17
21	29	7	7	-	14	1	1	1	-	-	1	1	15	15	39	17
21	44	4	4	-	20	1	1	1	-	-	1	1	15	15	39	17
21	40	5	5	-	20	1	1	1	-	-	1	1	15	15	39	17
19	48	8	8	-	21	1	1	1	-	-	1	1	15	15	39	17
31	69	10	10	-	21	1	1	1	-	-	1	1	15	15	39	17
17	34	8	8	-	21	1	1	1	-	-	1	1	15	15	39	17
5	18	2	2	-	21	1	1	1	-	-	1	1	15	15	39	17
39	105	21	8	-	23	1	1	1	-	-	1	1	14	14	45	17
12	85	8	7	-	17	1	1	1	-	-	1	1	14	14	45	17
25	42	12	12	-	29	1	1	1	-	-	1	1	14	14	45	17
62	125	16	8	-	4	1	1	1	-	-	1	1	12	12	42	17
23	43	3	3	-	18	1	1	1	-	-	1	1	14	14	45	17
11	23	23	23	-	45	1	1	1	-	-	1	1	14	14	45	17
23	35	15	15	-	45	1	1	1	-	-	1	1	14	14	45	17
21	26	15	15	-	45	1	1	1	-	-	1	1	14	14	45	17
1	36	8	4	-	45	1	1	1	-	-	1	1	14	14	45	17
26	47	10	4	-	45	1	1	1	-	-	1	1	14	14	45	17
7	47	4	4	-	45	1	1	1	-	-	1	1	14	14	45	17
9	28	5	5	-	45	1	1	1	-	-	1	1	14	14	45	17
18	39	14	8	-	45	1	1	1	-	-	1	1	14	14	45	17
16	33	8	5	-	45	1	1	1	-	-	1	1	14	14	45	17
8	45	7	5	-	45	1	1	1	-	-	1	1	14	14	45	17
57	8	17	3	-	45	1	1	1	-	-	1	1	14	14	45	17
77	33	15	33	-	22	1	1	1	-	-	1	1	14	14	45	17
44	44	22	22	-	11	1	1	1	-	-	1	1	14	14	45	17
14	13	28	28	-	11	1	1	1	-	-	1	1	14	14	45	17
10	13	32	32	-	11	1	1	1	-	-	1	1	14	14	45	17
13	14	6	6	-	18	1	1	1	-	-	1	1	14	14	45	17
48	71	22	22	-	31	1	1	1	-	-	1	1	22	22	42	17

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

ABEA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) menin-gitis 6	Scarlet fever 8	Whoop-ing cough 9	Diph-the-ria 10	Tuber-cu-losis (all forms) 13-22	Dysen-tery 27	Malaria 28	Syph-ili-s 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheu-matic fever 58	Diabetes mellitus 61
1 MISSOURI-----	42,752	13	18	2	35	10	1,016	24	3	365	32	31	6,129	22	969
2 Adair-----	247	-	-	-	-	-	4	-	-	-	-	1	31	-	14
3 Kirksville-----	171	-	-	-	-	-	3	-	-	-	-	1	22	-	11
4 Balance of county-----	76	-	-	-	-	-	1	-	-	-	-	1	5	-	5
5 Andrew-----	153	-	-	-	-	-	3	1	-	-	-	1	18	-	3
6 Atchison-----	101	-	-	-	-	-	2	-	-	-	-	1	18	-	1
7 Audrain-----	243	-	1	-	-	-	7	-	-	-	-	1	54	-	8
8 Barry-----	216	-	-	-	-	-	5	1	-	-	-	1	27	1	-
9 Barton-----	148	-	-	-	-	-	6	-	-	-	-	1	23	-	1
10 Bates-----	229	-	-	-	-	-	2	-	-	-	-	1	33	-	3
11 Benton-----	99	-	-	-	-	-	1	-	-	-	-	1	12	-	2
12 Bollinger-----	101	-	-	-	-	-	1	-	-	-	-	1	15	-	1
13 Boone-----	392	-	-	-	-	-	9	-	-	-	-	1	52	-	12
14 Columbia-----	227	-	-	-	-	-	7	-	-	-	-	1	27	-	9
15 Balance of county-----	185	-	-	-	-	-	2	-	-	-	-	1	25	-	5
16 Buchanan-----	1,257	-	1	-	-	-	21	-	-	-	-	1	143	-	41
17 St. Joseph-----	1,116	-	1	-	-	-	20	-	-	-	-	1	131	-	37
18 Balance of county-----	141	-	-	-	-	-	1	-	-	-	-	1	12	-	4
19 Butler-----	325	1	1	-	-	-	3	7	1	-	-	1	29	-	3
20 Poylar Bluff-----	156	1	1	-	-	-	5	-	-	-	-	1	14	-	2
21 Balance of county-----	169	-	-	-	-	-	2	1	-	-	-	1	15	-	1
22 Caldwell-----	132	-	-	-	-	-	-	-	-	-	-	1	20	-	-
23 Callaway-----	410	-	-	-	-	-	12	-	-	-	-	1	37	-	11
24 Camden-----	60	-	-	-	-	-	1	-	-	-	-	1	9	-	2
25 Cape Girardeau-----	355	-	-	-	-	-	4	-	-	-	-	1	42	-	5
26 Cape Girardeau-----	189	-	-	-	-	-	1	-	-	-	-	1	24	-	4
27 Balance of county-----	166	-	-	-	-	-	5	-	-	-	-	1	18	-	1
28 Carroll-----	198	-	-	-	-	-	3	-	-	-	-	1	31	-	3
29 Carter-----	53	-	-	-	-	-	3	-	-	-	-	1	7	-	4
30 Cass-----	240	-	-	-	-	-	1	2	-	-	-	1	35	-	7
31 Cedar-----	128	-	-	-	-	-	2	-	-	-	-	1	13	-	5
32 Chariton-----	165	-	-	-	-	-	2	-	-	-	-	1	28	-	7
33 Christian-----	143	-	-	-	-	-	1	-	-	-	-	1	17	1	4
34 Clark-----	101	-	-	-	-	-	1	-	-	-	-	1	22	-	-
35 Clay-----	396	-	-	-	-	-	17	-	-	-	-	1	52	1	8
36 Clinton-----	153	-	-	-	-	-	-	-	-	-	-	1	26	-	2
37 Cole-----	276	-	-	-	-	-	7	-	-	-	-	1	42	-	-
38 Jefferson City-----	183	-	-	-	-	-	6	-	-	-	-	1	32	-	5
39 Balance of county-----	93	-	-	-	-	-	1	-	-	-	-	1	10	-	2
40 Cooper-----	200	-	-	-	-	-	-	-	-	-	-	1	26	-	3
41 Crawford-----	131	-	-	-	-	-	1	-	-	-	-	1	17	-	5
42 Dade-----	104	-	-	-	-	-	2	-	-	-	-	1	15	-	-
43 Dallas-----	108	-	-	-	-	-	4	-	-	-	-	1	2	-	2
44 Daviess-----	144	-	-	-	-	-	1	-	-	-	-	1	11	-	7
45 De Kalb-----	100	-	-	-	-	-	1	-	-	-	-	1	12	-	5
46 Dent-----	93	-	-	-	-	-	2	-	-	-	-	1	12	-	3
47 Douglas-----	97	1	-	-	-	-	3	-	-	-	-	1	9	1	3
48 Dunklin-----	351	-	1	-	-	-	8	1	-	-	-	1	42	-	3
49 Franklin-----	337	-	-	-	-	-	3	-	-	-	-	1	49	-	9
50 Gascomade-----	113	1	-	-	-	-	-	-	-	-	-	1	12	-	5
51 Gentry-----	142	1	-	-	-	-	3	-	-	-	-	1	27	-	-
52 Greene-----	1,052	-	1	-	-	-	58	-	-	-	-	1	128	-	26
53 Springfield-----	749	-	1	-	-	-	26	-	-	-	-	1	86	-	20
54 Balance of county-----	303	-	-	-	-	-	10	-	-	-	-	1	42	-	6
55 Grundy-----	196	-	-	-	-	-	2	-	-	-	-	1	29	-	6
56 Harrison-----	150	-	-	-	-	-	-	-	-	-	-	1	22	-	3
57 Henry-----	275	-	-	-	-	-	2	1	-	-	-	1	30	-	5
58 Hickory-----	65	-	-	-	-	-	1	-	-	-	-	1	4	-	3
59 Holt-----	123	-	-	-	-	-	2	-	-	-	-	1	20	-	3
60 Howard-----	147	-	-	-	-	-	1	-	-	-	-	1	24	-	4
61 Howell-----	242	1	-	-	-	-	4	1	-	-	-	1	34	-	7
62 Iron-----	103	-	-	-	-	-	3	1	-	-	-	1	15	-	3
63 Jackson-----	5,884	-	1	1	-	-	160	-	-	-	-	1	840	-	110
64 Kansas City-----	5,086	-	1	1	-	-	154	-	-	-	-	1	728	-	101
65 Independence-----	513	-	-	-	-	-	2	-	-	-	-	1	44	-	3
66 Balance of county-----	485	-	-	-	-	-	4	-	-	-	-	1	68	-	6
67 Jasper-----	1,076	1	-	-	-	-	52	-	-	-	-	1	184	-	26
68 Joplin (part)-----	548	1	-	-	-	-	31	-	-	-	-	1	90	-	9
69 Joplin (total)-----	553	1	-	-	-	-	32	-	-	-	-	1	91	-	7
70 Carthage-----	189	-	-	-	-	-	4	-	-	-	-	1	16	-	-
71 Balance of county-----	339	-	-	-	-	-	17	-	-	-	-	1	56	-	10
72 Jefferson-----	365	-	-	-	-	-	8	-	-	-	-	1	48	-	10
73 Johnson-----	251	-	-	-	-	-	1	-	-	-	-	1	26	1	2
74 Knox-----	101	-	-	-	-	-	-	-	-	-	-	1	11	-	4
75 Laclede-----	176	-	-	-	-	-	4	-	-	-	-	1	24	-	3
76 Lafayette-----	280	-	-	-	-	-	-	-	-	-	-	1	32	-	7
77 Lawrence-----	280	-	-	-	-	-	36	1	-	-	-	1	22	-	4
78 Lewis-----	113	-	-	-	-	-	-	-	-	-	-	1	16	-	2
79 Lincoln-----	177	-	-	-	-	-	2	-	-	-	-	1	22	-	2
80 Linn-----	248	-	-	-	-	-	3	-	-	-	-	1	43	-	2
81 Livingston-----	205	-	-	-	-	-	2	1	-	-	-	1	26	-	4
82 McDonald-----	119	1	-	-	-	-	2	-	-	-	-	1	24	-	2
83 Macon-----	235	-	-	-	-	-	1	-	-	-	-	1	30	-	4
84 Madison-----	91	-	-	-	-	-	1	-	-	-	-	1	6	-	-
85 Maries-----	50	-	-	-	-	-	1	-	-	-	-	1	8	-	-
86 Marion-----	361	-	-	-	-	-	1	1	-	-	-	1	50	-	9
87 Hannibal-----	258	-	-	-	-	-	1	-	-	-	-	1	42	-	7
88 Balance of county-----	105	-	-	-	-	-	1	-	-	-	-	1	8	-	2
89 Mercer-----	87	-	-	-	-	-	1	-	-	-	-	1	15	-	3
90 Miller-----	138	-	-	-	-	-	4	1	6	-	-	1	26	-	3
91 Mississippi-----	240	-	-	-	-	-	2	-	3	-	-	1	19	-	6
92 Moniteau-----	145	-	-	-	-	-	-	-	2	-	-	1	20	-	3
93 Monroe-----	152	-	-	-	-	-	-	-	2	-	-	1	16	-	2
94 Montgomery-----	155	-	-	-	-	-	-	-	1	-	-	1	17	-	3
95 Morgan-----	111	-	-	-	-	-	-	-	-	-	-	1	9	-	1
96 New Madrid-----	293	-	1	-	-	-	2	2	7	-	-	1	32	-	2

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

557

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued

overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin.	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcer- ation of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homicide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes	
	69	83	90-95	107- 109,35	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-185	182, 189,200	
3	4,309	14,150	1,826	202	2,793	91	479	826	589	428	242	881	1,849	582	4,813	1
-	36	54	7	1	26	-	1	6	5	2	1	8	7	4	38	2
-	22	32	1	-	20	-	1	6	4	1	1	8	5	30	3	
-	14	22	6	1	6	-	-	2	2	1	-	2	2	4	4	
-	22	58	4	1	15	1	-	1	4	3	2	5	5	15	5	
-	11	35	2	-	3	-	3	7	5	3	2	2	2	7	8	
-	15	77	10	-	25	-	5	2	1	3	2	5	5	15	12	
-	28	73	17	2	17	1	1	2	2	4	1	5	5	12	10	
-	25	45	11	-	8	1	1	2	1	4	2	4	4	10	11	
-	24	79	15	2	17	-	2	2	1	4	2	2	2	12	13	
-	15	28	2	2	7	-	1	2	1	2	1	2	2	12	11	
-	16	39	3	1	2	-	1	2	1	2	1	2	2	10	10	
-	49	122	19	1	15	-	1	2	1	2	1	2	2	10	11	
-	32	67	9	1	13	-	1	2	1	2	1	2	2	10	10	
-	17	55	10	1	35	-	2	16	19	10	15	20	24	11	16	
-	144	490	58	2	31	2	12	15	10	10	12	4	5	121	17	
-	127	428	56	4	4	2	12	15	10	10	12	4	5	121	18	
-	17	62	2	-	15	4	4	2	1	1	1	1	1	13	13	
-	35	105	36	3	3	3	2	2	11	7	7	7	7	13	13	
-	17	48	16	1	8	8	2	2	4	4	4	4	4	14	14	
-	18	57	20	-	10	1	1	2	1	2	1	2	2	14	14	
-	29	38	6	-	32	5	1	4	1	2	1	2	2	14	14	
-	34	144	23	-	21	1	1	2	1	2	1	2	2	14	14	
-	8	20	4	-	13	1	1	2	1	2	1	2	2	14	14	
-	27	127	9	2	2	1	1	2	1	2	1	2	2	14	14	
-	12	63	4	1	13	1	1	2	1	2	1	2	2	14	14	
-	15	64	5	1	7	-	1	2	1	2	1	2	2	14	14	
-	28	68	13	1	7	-	1	2	1	2	1	2	2	14	14	
-	10	7	2	1	5	-	1	2	1	2	1	2	2	14	14	
-	39	77	7	1	10	8	1	2	1	2	1	2	2	14	14	
-	19	34	15	1	10	8	1	2	1	2	1	2	2	14	14	
-	22	71	5	-	11	1	1	2	1	2	1	2	2	14	14	
-	13	44	6	-	7	1	1	2	1	2	1	2	2	14	14	
-	22	22	16	2	17	3	1	2	1	2	1	2	2	14	14	
-	54	135	16	1	11	11	1	2	1	2	1	2	2	14	14	
-	21	54	4	1	11	5	1	2	1	2	1	2	2	14	14	
-	28	106	3	1	11	5	1	2	1	2	1	2	2	14	14	
-	19	71	1	1	10	6	1	2	1	2	1	2	2	14	14	
-	9	35	2	-	11	1	1	2	1	2	1	2	2	14	14	
-	24	64	14	1	7	1	1	2	1	2	1	2	2	14	14	
-	13	36	12	1	10	10	1	2	1	2	1	2	2	14	14	
-	15	30	6	-	15	11	1	2	1	2	1	2	2	14	14	
-	8	37	7	-	15	11	1	2	1	2	1	2	2	14	14	
-	12	48	4	-	12	10	1	2	1	2	1	2	2	14	14	
-	19	35	6	-	10	10	1	2	1	2	1	2	2	14	14	
-	8	27	4	-	13	12	1	2	1	2	1	2	2	14	14	
-	12	26	8	-	10	10	1	2	1	2	1	2	2	14	14	
-	26	105	15	4	27	14	1	2	1	2	1	2	2	14	14	
-	36	123	12	4	27	14	1	2	1	2	1	2	2	14	14	
-	16	36	3	1	16	16	1	2	1	2	1	2	2	14	14	
-	17	43	9	-	94	54	1	2	1	2	1	2	2	14	14	
-	93	345	35	1	40	20	1	2	1	2	1	2	2	14	14	
-	65	258	26	1	22	4	1	2	1	2	1	2	2	14	14	
-	87	64	9	1	22	4	1	2	1	2	1	2	2	14	14	
-	37	45	3	1	22	4	1	2	1	2	1	2	2	14	14	
-	35	85	3	1	22	4	1	2	1	2	1	2	2	14	14	
-	9	25	11	1	22	4	1	2	1	2	1	2	2	14	14	
-	19	49	2	2	22	4	1	2	1	2	1	2	2	14	14	
-	17	44	2	2	22	4	1	2	1	2	1	2	2	14	14	
-	29	70	11	1	25	7	1	2	1	2	1	2	2	14	14	
-	6	25	17	1	27	14	1	2	1	2	1	2	2	14	14	
-	496	2,071	250	16	297	251	14	29	115	73	99	65	128	71	62	
-	471	1,798	250	15	31	37	3	22	12	12	12	12	211	67	64	
-	36	108	19	1	13	21	1	2	21	15	10	12	21	40	66	
-	43	165	19	1	13	19	1	2	21	15	10	12	32	67	67	
-	104	338	45	2	37	37	1	2	21	15	10	12	11	65	68	
-	53	172	21	2	21	19	1	2	21	15	10	12	10	64	70	
-	53	174	21	2	17	8	1	2	21	15	10	12	10	64	70	
-	67	67	6	1	18	28	1	2	21	15	10	12	10	64	70	
-	31	99	18	1	18	28	1	2	21	15	10	12	10	64	70	
-	29	137	13	1	18	28	1	2	21	15	10	12	10	64	70	
-	26	110	4	1	18	28	1	2	21	15	10	12	10	64	70	
-	18	29	14	1	18	28	1	2	21	15	10	12	10	64	70	
-	18	41	14	1	18	28	1	2	21	15	10	12	10	64	70	
-	36	101	10	1	18	28	1	2	21	15	10	12	10	64	70	
-	28	78	13	1	18	28	1	2	21	15	10	12	10	64	70	
-	12	57	2	1	18	28	1	2	21	15	10	12	10	64	70	
-	27	67	2	1	18	28	1	2	21	15	10	12	10	64	70	
-	26	83	2	1	18	28	1	2	21	15	10	12	10	64	70	
-	29	81	11	1	18	28	1	2	21	15	10	12	10	64	70	
-	15	35	80	1	18	28	1	2	21	15	10	12	10	64	70	
-	19	27	16	1	18	28	1	2	21	15	10	12	10	64	70	
-	4	42	144	1	18	28	1	2	21	15	10	12	10	64	70	
-	28	107	57	1	18	28	1	2	21	15	10	12	10	64	70	
-	15	52	32	1	18	28	1	2	21	15	10	12	10	64	70	
-	10	43	43	1	18	28	1	2	21	15	10	12	10	64	70	
-	24	55	55	1	18	28	1	2	21	15	10	12	10	64	70	
-	25	56	56	1	18	28	1	2	21	15</						

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

	AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) menin-gitis	Scarlet fever	Whoop-ing cough	Diph-the-ria	Tuber-culosis (all forms)	Dysen-tery	Malaria	Syphilis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheu-matic fever	Diabetes mellitus
			1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	56	58	61
MISSOURI—Continued																
1	Newton-----	260	-	-	-	-	-	9	1	-	-	-	-	31	1	5
2	Joplin (part)-----	5	-	-	-	-	-	1	-	-	-	-	-	1	-	-
3	Balance of county-----	255	-	-	-	-	-	8	1	-	-	-	-	30	1	5
4	Nodaway-----	297	-	-	-	-	-	1	-	-	-	-	-	34	-	-
5	Oregon-----	100	-	-	-	-	-	4	-	-	-	-	-	19	1	1
6	Osage-----	115	-	-	-	-	-	2	-	-	-	-	-	12	-	1
7	Ozark-----	65	-	-	-	-	-	2	-	-	-	-	-	7	-	4
8	Pemiscot-----	390	-	-	-	-	-	22	3	-	-	-	-	48	2	5
9	Perry-----	127	-	-	-	-	-	1	-	-	-	-	-	18	-	4
10	Pettis-----	406	-	-	-	-	-	3	-	-	-	-	-	71	-	9
11	Sedalia-----	291	-	-	-	-	-	1	-	-	-	-	-	51	-	8
12	Balance of county-----	115	-	-	-	-	-	2	-	-	-	-	-	20	-	1
13	Phelps-----	204	-	-	-	-	-	1	-	-	-	-	-	20	-	5
14	Pike-----	251	-	-	-	-	-	4	-	-	-	-	-	34	-	3
15	Platte-----	146	1	-	-	-	-	2	-	-	-	-	-	25	-	1
16	Polk-----	180	-	-	-	-	-	2	-	-	-	-	-	21	-	2
17	Pulaski-----	98	-	-	-	-	-	3	-	-	-	-	-	14	-	1
18	Putnam-----	102	-	-	-	-	-	1	-	-	-	-	-	15	-	4
19	Ralls-----	88	1	-	-	-	-	2	-	-	-	-	-	15	-	3
20	Randolph-----	368	-	-	-	-	-	4	-	-	-	-	-	45	-	13
21	Moberly-----	228	-	-	-	-	-	2	-	-	-	-	-	26	-	11
22	Balance of county-----	140	-	-	-	-	-	2	-	-	-	-	-	19	-	2
23	Ray-----	196	-	-	-	-	-	2	-	-	-	-	-	34	-	3
24	Reynolds-----	67	-	-	-	-	-	1	-	-	-	-	-	5	-	2
25	Ripley-----	91	-	-	-	-	-	-	-	-	-	-	-	16	-	-
26	St. Charles-----	295	-	-	-	-	-	3	-	-	-	-	-	40	-	4
27	St. Charles-----	140	-	-	-	-	-	2	-	-	-	-	-	20	-	-
28	Balance of county-----	155	-	-	-	-	-	1	-	-	-	-	-	20	-	4
29	St. Clair-----	144	1	-	-	-	-	-	-	-	-	-	-	16	-	3
30	St. Francois-----	424	-	-	-	-	-	8	-	-	-	-	-	52	1	15
31	St. Louis-----	5,067	-	2	2	1	-	131	2	2	18	2	4	553	1	85
32	University City-----	265	-	-	-	-	-	1	-	-	-	-	-	55	-	12
33	Clayton-----	305	-	-	-	-	-	4	-	-	-	-	-	48	-	12
34	Kirkwood-----	173	-	-	-	-	-	5	-	-	-	-	-	33	-	6
35	Maplewood-----	109	-	-	-	-	-	1	-	-	-	-	-	20	-	2
36	Richmond Heights-----	135	-	-	-	-	-	4	-	-	-	-	-	32	-	7
37	Webster Groves-----	163	-	-	-	-	-	1	-	-	-	-	-	36	-	5
38	Balance of county-----	1,917	-	2	1	-	-	115	2	-	9	2	4	329	1	39
39	St. Louis (city)-----	10,364	2	6	3	4	248	4	-	130	2	6	1,694	6	275	
40	Ste. Genevieve-----	91	-	-	-	-	-	9	-	-	-	-	-	11	-	1
41	Saline-----	375	-	-	-	-	-	-	-	-	-	-	-	51	-	1
42	Schuyler-----	71	-	-	-	-	-	-	-	-	-	-	-	7	-	1
43	Scotland-----	99	-	-	-	-	-	-	-	-	-	-	-	21	-	-
44	Scott-----	276	-	-	-	-	-	3	1	-	-	-	-	37	-	7
45	Shannon-----	55	-	-	-	-	-	2	-	-	-	-	-	4	-	1
46	Shelby-----	127	-	-	-	-	-	4	1	-	-	-	-	50	-	3
47	Stoddard-----	242	-	-	-	-	-	5	-	-	-	-	-	23	-	2
48	Stone-----	80	-	-	-	-	-	1	-	-	-	-	-	8	-	2
49	Sullivan-----	135	-	-	-	-	-	2	-	-	-	-	-	27	-	2
50	Taney-----	78	-	-	-	-	-	4	-	-	-	-	-	11	-	-
51	Texas-----	164	-	-	-	-	-	2	-	-	-	-	-	27	1	4
52	Vernon-----	463	-	-	-	-	-	11	-	-	-	-	-	41	-	9
53	Warren-----	88	-	-	-	-	-	1	-	-	-	-	-	13	-	4
54	Washington-----	145	-	-	-	-	-	1	-	-	-	-	-	7	-	5
55	Wayne-----	95	-	-	-	-	-	3	-	-	-	-	-	10	-	2
56	Webster-----	148	-	-	-	-	-	5	-	-	-	-	-	25	-	4
57	Worth-----	57	-	1	-	-	-	-	-	-	-	-	-	5	-	-
58	Wright-----	165	1	-	-	-	-	3	-	-	-	-	-	18	-	8
59	MONTANA-----	5,884	-	1	-	6	5	146	1	-	59	12	6	724	2	118
60	Beaverhead-----	97	-	-	-	-	-	5	-	-	-	-	-	10	-	1
61	Big Horn-----	96	-	-	-	-	-	7	-	-	1	1	-	8	-	1
62	Blaine-----	72	-	-	-	-	-	3	-	-	-	-	-	6	-	2
63	Broadwater-----	36	-	-	-	-	-	-	-	-	-	-	-	5	-	-
64	Carbon-----	105	-	-	-	-	-	1	-	-	-	-	-	13	-	1
65	Carter-----	22	-	-	-	-	-	-	-	-	-	-	-	3	-	-
66	Cascade-----	540	-	-	-	-	-	5	1	-	-	-	-	75	-	12
67	Great Falls-----	481	-	-	-	-	-	5	1	-	-	-	-	69	-	12
68	Balance of county-----	59	-	-	-	-	-	2	-	-	-	-	-	4	-	-
69	Chouteau-----	54	-	-	-	-	-	1	-	-	-	-	-	6	-	-
70	Custer-----	114	-	-	-	-	-	-	-	-	-	-	-	1	-	4
71	Daniels-----	33	-	-	-	-	-	-	-	-	-	-	-	14	-	-
72	Dawson-----	75	-	-	-	-	-	2	-	-	-	-	-	32	1	4
73	Deer Lodge-----	305	-	-	-	-	-	19	-	-	-	-	-	25	1	1
74	Anaconda-----	145	-	-	-	-	-	2	-	-	-	-	-	7	-	-
75	Balance of county-----	160	-	-	-	-	-	17	-	-	-	-	-	6	-	1
76	Fallon-----	26	-	-	-	-	-	3	-	-	-	-	-	1	-	-
77	Fergus-----	159	-	-	-	1	-	4	-	-	-	-	-	32	-	-
78	Flathead-----	293	-	-	-	1	-	2	-	-	-	-	-	50	-	-
79	Gallatin-----	172	-	-	-	-	-	-	-	-	-	-	-	22	-	-
80	Garfield-----	21	-	-	-	-	-	-	-	-	-	-	-	2	-	-
81	Glacier-----	106	-	-	-	2	-	15	-	-	-	-	-	9	-	-
82	Golden Valley-----	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
83	Granite-----	27	-	-	-	-	-	1	-	-	-	-	-	1	-	-
84	Hill-----	131	-	-	-	-	-	1	-	-	-	-	-	15	1	1
85	Jefferson-----	34	-	-	-	-	-	5	-	-	-	-	-	4	-	1
86	Judith Basin-----	25	-	-	-	-	-	-	-	-	-	-	-	2	-	-
87	Lake-----	138	-	-	-	-	-	7	-	-	-	-	-	19	-	4
88	Lewis and Clark-----	276	-	-	-	-	-	6	-	-	-	-	-	34	-	-
89	Helena-----	202	-	-	-	-	-	5	-	-	-	-	-	23	-	-
90	Balance of county-----	74	-	-	-	-	-	1	-	-	-	-	-	11	-	-
91	Liberty-----	15	-	-	-	-	-	-	-	-	-	-	-	5	-	-
92	Lincoln-----	71	-	-	-	-	-	-	-	-	-	-	-	3	-	1
93	McCona-----	29	-	-	-	-	-	-	-	-	-	-	-	2	-	1
94	Madison-----	65	-	-	-	-	-	-	-	-	-	-	-	9	-	-
95	Meagher-----	24	-	-	-	-	-	-	-	-	-	-	-	2	-	-

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

559

**EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued**  
 overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcerati- on of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homicide	Motor- vehicle accidents	Other accidents	Sensitivity, ill- defined and unknown causes	All other causes		
														162, 199,200			
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	189, 171-195	162, 199,200			
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
29	80	12	-	18	-	-	5	4	-	6	-	7	18	6	25	1	
29	78	12	-	18	-	-	5	4	2	6	-	7	-	1	2	3	
42	69	9	1	25	2	2	6	5	2	2	-	9	18	6	24	5	
9	32	3	1	6	1	1	1	1	1	1	-	5	5	58	4	4	
12	44	4	1	11	2	2	1	1	1	1	-	2	5	1	12	6	
10	18	4	-	5	2	1	1	1	1	1	-	1	4	1	16	6	
51	69	24	8	19	7	1	1	1	1	1	10	12	14	29	5	8	
16	32	8	-	15	-	-	3	3	1	1	-	3	7	12	9	9	
38	159	15	2	25	1	1	8	8	1	1	-	16	21	3	37	10	
26	100	10	2	20	1	1	3	3	1	1	-	10	15	1	24	11	
12	39	5	-	5	-	-	1	1	1	1	-	6	6	5	1	15	
35	68	4	-	25	-	-	5	5	1	1	-	4	5	25	13	12	
21	86	4	-	24	-	-	2	2	1	1	-	5	6	6	33	14	
13	45	12	-	10	-	-	2	2	1	1	-	2	5	14	15	15	
29	67	7	-	13	-	-	2	2	1	1	-	5	6	1	20	16	
12	22	3	-	16	-	-	3	3	1	1	-	2	7	1	9	17	
12	23	3	-	17	-	-	2	2	1	1	-	4	5	1	12	16	
12	20	2	-	8	-	-	5	5	1	1	-	2	2	1	10	19	
47	126	11	1	22	-	-	7	7	1	1	-	8	22	10	41	20	
27	72	9	1	16	1	1	4	4	1	1	-	4	12	7	31	21	
20	54	2	-	6	-	-	3	3	1	1	-	2	10	5	10	22	
30	51	13	-	16	-	-	3	3	1	1	-	4	4	4	23	23	
8	21	12	-	2	-	-	-	-	-	-	-	1	1	1	1	25	
14	24	15	1	3	-	-	-	-	-	-	-	1	1	1	1	25	
25	114	11	-	16	-	-	3	3	1	1	-	2	12	1	30	26	
16	59	6	-	9	-	-	5	5	1	1	-	1	7	1	13	27	
9	75	3	-	7	-	-	2	2	1	1	-	1	1	1	17	28	
18	42	8	-	16	-	-	1	1	1	1	-	1	7	1	19	29	
49	140	28	1	25	-	-	2	2	1	1	-	1	11	1	40	30	
229	1,025	69	15	203	3	3	43	43	10	9	45	3	11	98	107	288	
22	102	5	2	17	-	-	1	1	1	1	2	2	54	5	10	26	
23	98	7	2	9	-	-	4	3	1	1	2	1	18	3	7	32	
9	68	7	1	11	-	-	1	1	1	1	2	1	9	4	2	14	
10	30	1	-	5	-	-	3	3	1	1	2	1	7	2	9	35	
9	41	2	-	1	-	-	3	3	1	1	2	1	1	1	11	56	
8	66	7	-	6	-	-	3	3	1	1	2	1	5	1	18	37	
148	620	39	9	140	2	-	28	41	30	30	152	2	36	55	69	178	
885	3,471	377	69	664	16	-	96	226	11	86	87	157	2	433	42	1,223	
36	30	1	1	34	2	-	2	2	1	1	2	10	17	5	2	41	
8	121	20	1	9	-	-	-	-	-	-	-	3	6	5	3	42	
8	25	1	-	9	-	-	-	-	-	-	-	11	4	6	8	43	
8	34	2	-	3	-	-	-	-	-	-	-	1	2	2	2	27	
25	84	10	5	18	-	-	5	11	1	1	-	4	14	6	6	44	
11	19	1	-	3	-	-	2	2	1	1	-	1	1	1	3	45	
17	40	4	-	11	-	-	3	2	1	1	-	2	1	1	1	12	
41	64	16	1	11	-	-	3	2	1	1	-	1	5	4	1	24	
10	31	4	1	3	-	-	1	1	1	1	-	1	5	4	1	12	
14	31	2	-	9	-	-	1	1	1	1	-	1	5	4	1	46	
6	26	6	-	2	-	-	1	1	1	1	-	2	2	2	2	49	
19	49	8	-	19	-	-	2	2	1	1	-	2	2	1	1	50	
47	183	25	1	24	-	-	2	2	1	1	-	2	2	11	13	14	
5	32	2	-	18	-	-	2	2	1	1	-	2	2	1	6	53	
27	35	17	5	6	-	-	5	5	1	1	-	2	8	3	16	54	
23	22	4	1	5	-	-	2	2	1	1	-	2	8	3	11	55	
18	31	12	-	11	-	-	1	1	1	1	-	2	7	6	3	56	
2	31	2	-	7	-	-	1	1	1	1	-	2	3	2	5	57	
23	41	15	-	17	-	-	1	1	1	1	-	2	4	2	19	58	
	581	1,803	202	28	247	14	63	161	100	88	15	165	410	206	743	59	
-	9	33	6	3	-	-	1	1	1	1	-	3	4	5	16	60	
8	20	5	2	1	-	-	2	2	1	1	-	4	6	7	15	61	
9	20	5	1	1	-	-	1	1	1	1	-	3	5	4	4	63	
4	10	1	-	1	-	-	1	1	1	1	-	2	6	4	4	64	
9	26	3	-	1	-	-	1	1	1	1	-	2	5	3	4	65	
4	38	171	20	1	33	-	6	6	6	6	-	20	31	10	80	66	
36	156	18	1	51	-	-	5	7	1	1	-	17	20	8	73	67	
2	15	2	-	7	-	-	1	1	1	1	-	3	11	2	7	68	
10	17	3	-	4	-	-	2	2	1	1	-	1	5	6	5	69	
19	39	5	-	1	-	-	1	1	1	1	-	1	6	1	12	70	
8	8	7	-	4	-	-	2	2	1	1	-	2	2	3	8	71	
8	18	3	-	1	-	-	1	1	1	1	-	2	3	3	10	72	
34	64	5	-	1	-	-	1	1	1	1	-	1	5	7	38	73	
18	47	5	-	1	-	-	1	1	1	1	-	1	7	17	74		
16	17	5	-	1	-	-	1	1	1	1	-	1	4	4	31	75	
1	17	42	5	5	-	-	1	1	1	1	-	1	2	2	5	76	
37	89	6	1	5	-	-	1	1	1	1	-	1	7	1	16	77	
15	51	9	1	10	-	-	1	1	1	1	-	1	11	3	23	78	
3	5	5	-	2	-	-	1	1	1	1	-	1	3	3	3	80	
8	18	7	-	2	-	-	1	1	1	1	-	1	2	2	4	81	
2	22	12	-	1	-	-	1	1	1	1	-	1	6	2	4	82	
3	22	42	9	1	-	-	1	1	1	1	-	1	3	2	4	84	
5	3	11	5	-	-	-	1	1	1	1	-	1	1	2	2	85	
13	13	6	-	14	-	-	1	1	1	1	-	1	7	6	8	87	
10	113	7	-	27	-	-	1	1	1	1	-	1	5	5	17	88	
3	79	3	-	18	-	-	1	1	1	1	-	1	3	3	6	89	
2	34	1	-	9	-	-	1	1	1	1	-	1	1	2	3	91	
1	22	6	1	1	-	-	1	1	1	1	-	1	5	5	5	92	
8	18	1	-	2	-	-	2	2	1	1	-	1	6	6	8</		

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY; AND  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) menin-gitis 6	Scarlet fever 8	Whoop-ing cough 9	Diph-the-ria 10	Tuber-cu-losis (all forms) 13-22	Dysen-ter-y 27	Malaria 28	Syphi-lis 30	Measles 35	Polio-myelitis, polio-en-cephal-i-tis (acute) 36	Cancer and other malig-nant tu-mors 45-55	Acute rheu-matic fever 58	Diabetes mellitus 61
MONTANA—Continued															
1 Mineral	19	-	-	-	-	-	-	-	-	-	-	-	-	1	-
2 Missoula	331	-	-	-	-	-	-	-	-	4	-	-	47	8	8
3 Missoula	289	-	-	-	-	-	-	-	-	3	-	-	42	8	8
4 Balance of county	42	-	-	-	-	-	-	-	-	1	-	-	5	-	-
5 Musselshell	55	-	-	-	-	-	-	-	-	-	-	-	3	-	1
6 Park	122	-	1	-	-	-	-	-	-	-	-	1	12	-	3
7 Petroleum	7	-	-	-	-	-	-	-	-	-	-	-	8	-	-
8 Phillips	55	-	-	-	-	-	-	-	-	1	-	-	2	-	-
9 Pondera	49	-	-	-	-	-	-	-	-	-	-	-	1	-	-
10 Powder River	19	-	-	-	-	-	-	-	-	-	-	-	1	-	-
11 Powell	80	-	-	-	-	-	-	-	-	-	-	-	8	-	4
12 Prairie	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13 Ravalli	126	-	-	-	-	-	-	-	-	-	-	-	15	-	-
14 Richland	75	-	-	-	-	-	-	-	-	2	-	-	10	-	1
15 Roosevelt	104	-	-	-	-	-	-	-	-	2	-	-	12	-	1
16 Rosebud	60	-	-	-	-	-	-	-	3	-	-	4	-	6	
17 Sanders	73	-	-	-	-	-	-	-	6	-	-	1	-	2	
18 Sheridan	60	-	-	-	-	-	-	-	1	-	-	-	5	-	1
19 Silver Bow	671	-	-	-	-	-	-	-	29	-	-	2	-	8	
20 Butte	582	-	-	-	-	-	-	2	27	-	-	1	-	8	
21 Balance of county	89	-	-	-	-	-	-	-	1	-	-	1	-	17	
22 Stillwater	39	-	-	-	-	-	-	-	-	-	-	-	4	-	-
23 Sweet Grass	37	-	-	-	-	-	-	-	-	-	-	-	2	-	2
24 Teton	41	-	-	-	-	-	-	-	-	-	-	-	6	-	-
25 Toole	58	-	-	-	-	-	-	-	-	-	-	-	5	-	3
26 Treasure	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27 Valley	107	-	-	-	-	-	-	-	-	-	-	-	12	-	-
28 Wheatland	29	-	-	-	-	-	-	-	-	-	-	-	4	-	-
29 Wibaux	14	-	-	-	-	-	-	-	-	-	-	-	1	-	-
30 Yellowstone	461	-	-	-	-	-	-	-	-	-	-	-	57	-	13
31 Billings	364	-	-	-	-	-	-	-	-	-	-	-	43	-	11
32 Balance of county	97	-	-	-	-	-	-	-	-	-	-	-	14	-	2
33 Yellowstone National Park (part)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
34 NEBRASKA	12,615	1	4	1	7	2	167	1	-	68	12	26	1,941	3	382
35 Adams	360	-	-	1	-	-	-	-	3	-	-	-	41	-	15
36 Hastings	165	-	-	-	-	-	-	-	1	-	-	-	25	-	7
37 Balance of county	195	-	-	1	-	-	-	-	2	-	-	-	18	-	8
38 Antelope	105	-	-	-	-	-	-	-	-	-	-	-	11	-	4
39 Arthur	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40 Banner	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41 Blaine	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
42 Boone	102	-	-	-	-	-	-	-	-	-	-	-	14	-	2
43 Box Butte	118	-	-	-	-	-	-	-	-	-	-	-	19	-	2
44 Boyd	56	-	-	-	-	-	-	-	-	-	-	-	14	-	-
45 Brown	59	-	-	-	-	-	-	-	-	-	-	-	8	-	-
46 Buffalo	246	-	1	-	-	-	-	-	14	-	-	-	31	-	3
47 Burt	111	-	-	-	-	-	-	-	1	-	-	-	17	-	6
48 Butler	106	-	-	-	-	-	-	-	-	-	-	-	19	-	5
49 Cass	175	-	-	-	-	-	-	-	-	-	-	-	24	-	4
50 Cedar	118	-	-	-	-	-	-	-	2	-	-	-	16	-	3
51 Chase	39	1	-	-	-	-	-	-	1	-	-	-	7	-	1
52 Cherry	77	-	-	-	-	-	-	-	1	-	-	-	7	-	-
53 Cheyenne	72	-	-	-	-	-	-	-	-	-	-	-	10	-	-
54 Clay	117	-	-	-	-	-	-	-	-	-	-	-	18	-	1
55 Colfax	80	-	-	-	-	-	-	-	1	-	-	-	15	-	4
56 Cuming	112	-	-	-	-	-	-	-	-	-	-	-	18	-	1
57 Custer	178	-	-	-	-	-	-	-	2	-	-	-	20	-	1
58 Dakota	91	-	-	-	-	-	-	-	1	-	-	-	18	-	1
59 Dawes	123	-	-	-	-	-	-	-	1	-	-	-	19	-	6
60 Dawson	176	-	-	-	-	-	-	-	1	-	-	-	21	-	7
61 Deuel	22	-	-	-	-	-	-	-	-	-	-	-	4	-	-
62 Dixon	76	-	-	-	-	-	-	-	-	-	-	-	17	-	-
63 Dodge	251	-	-	-	-	-	-	-	1	-	-	-	38	-	8
64 Fremont	168	-	-	-	-	-	-	-	1	-	-	-	25	-	7
65 Balance of county	83	-	-	-	-	-	-	-	-	-	-	-	13	-	1
66 Douglas	2,750	1	-	-	-	-	-	1	48	-	24	5	14	468	72
67 Otoe	2,542	1	-	-	-	-	-	1	46	-	22	5	14	432	69
68 Balance of county	168	-	-	-	-	-	-	-	2	-	-	-	36	-	3
69 Dundee	44	-	-	-	-	-	-	-	-	-	-	-	5	-	-
70 Fillmore	94	-	-	-	-	-	-	-	-	-	-	-	15	-	-
71 Franklin	64	-	-	-	-	-	-	-	-	-	-	-	10	-	-
72 Frontier	58	-	-	-	-	-	-	-	-	-	-	-	11	-	-
73 Farnam	117	-	-	-	-	-	-	-	-	-	-	-	16	-	-
74 Gage	303	-	-	-	-	-	-	15	-	-	-	-	51	-	-
75 Beatrice	139	-	-	-	-	-	-	2	-	-	-	-	21	-	-
76 Balance of county	164	-	-	-	-	-	-	13	-	-	-	-	30	-	-
77 Garden	26	-	-	-	-	-	-	-	-	-	-	-	3	-	-
78 Garfield	32	-	-	-	-	-	-	-	-	-	-	-	3	-	-
79 Gosper	23	-	-	-	-	-	-	-	-	-	-	-	2	-	-
80 Grant	10	-	-	-	-	-	-	-	-	-	-	-	1	-	-
81 Greeley	53	-	-	-	-	-	-	-	-	-	-	-	7	-	-
82 Hall	317	-	-	-	-	-	-	-	-	-	-	-	37	-	-
83 Grand Island	268	-	-	-	-	-	-	-	-	-	-	-	34	-	-
84 Balance of county	49	-	-	-	-	-	-	-	-	-	-	-	3	-	-
85 Hamilton	77	-	-	-	-	-	-	-	-	-	-	-	11	-	-
86 Harlan	69	-	-	-	-	-	-	-	-	-	-	-	14	-	-
87 Hayes	12	-	-	-	-	-	-	-	-	-	-	-	8	-	-
88 Hitchcock	49	-	-	-	-	-	-	-	-	-	-	-	14	-	-
89 Holt	132	-	-	-	-	-	-	-	-	-	-	-	3	-	-
90 Hooker	7	-	-	-	-	-	-	-	-	-	-	-	2	-	-
91 Howard	69	-	-	-	-	-	-	-	-	-	-	-	8	-	-
92 Jefferson	136	-	-	-	-	-	-	-	-	-	-	-	27	-	-
93 Johnson	74	-	-	-	-	-	-	-	-	-	-	-	7	-	-
94 Kearney	78	-	-	-	-	-	-	-	-	-	-	-	13	-	-

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulceration of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes	
69	83	90-95	107- 108,33	119,120	130-132	140-150	157	158	158, 160,161	163,164	165-168	170	169, 171-195	162, 199-200		
4	4	-	-	-	2	-	-	-	-	-	-	-	2	1	3	1-2
35	103	6	8	1	22	1	6	8	2	2	2	2	19	5	45	3
32	90	6	6	1	21	1	8	8	1	-	-	-	13	4	41	4
3	13	2	2	1	1	-	-	-	2	2	2	2	6	3	3	5
11	19	5	5	1	1	-	-	-	1	1	1	1	9	7	7	6
9	52	2	2	1	1	-	-	-	2	2	2	2	6	2	2	2
7	15	2	2	-	2	-	-	-	1	1	1	1	7	4	4	4
7	15	3	3	-	2	-	-	-	2	2	2	2	5	3	3	3
4	5	-	-	-	2	-	-	-	1	1	1	1	2	1	1	10
13	25	4	4	1	1	-	-	-	1	1	1	1	1	1	1	8
8	8	1	1	1	1	-	-	-	1	1	1	1	1	1	1	12
13	46	5	5	2	1	1	-	-	4	4	4	4	10	4	14	15
6	19	5	5	1	2	-	-	-	1	1	1	1	11	6	10	14
8	31	3	3	1	2	-	-	-	2	2	2	2	7	6	6	15
2	20	4	4	1	1	-	-	-	1	1	1	1	8	1	1	16
14	17	3	3	-	1	-	-	-	3	1	1	1	1	1	1	17
2	15	3	3	-	1	-	-	-	1	1	1	1	4	1	1	19
48	240	9	9	1	34	1	4	16	16	9	9	9	48	10	61	19
41	203	8	8	1	30	1	4	16	16	8	8	8	40	8	76	21
7	37	1	1	-	4	-	-	-	1	1	1	1	4	1	5	5
9	14	1	-	-	1	-	-	-	1	1	1	1	2	1	2	2
11	9	-	-	-	2	-	-	-	1	1	1	1	11	5	5	24
4	10	1	1	1	3	-	-	-	2	2	2	2	11	3	6	25
1	4	-	-	-	3	-	-	-	1	1	1	1	6	1	1	27
13	35	5	5	1	3	-	-	-	1	1	1	1	6	1	1	28
4	7	2	2	-	1	-	-	-	1	1	1	1	1	1	1	22
2	4	2	2	-	1	-	-	-	1	1	1	1	13	2	1	23
45	153	21	5	4	11	2	8	18	19	15	15	15	10	22	19	41
37	109	18	4	4	2	2	7	16	16	2	5	1	10	21	13	37
6	44	5	1	2	-	-	1	-	-	-	-	-	3	6	4	32
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	33
-	1,308	3,877	439	42	643	22	169	348	185	176	32	279	661	258	1,573	34
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	40	120	22	1	19	-	4	10	1	2	-	3	20	2	51	35
-	27	55	3	-	5	-	4	6	1	1	-	3	8	2	20	36
-	13	67	19	1	14	-	2	4	4	2	-	12	8	-	31	37
-	10	40	2	-	1	-	1	2	1	1	-	8	8	-	10	38
-	1	2	-	-	1	-	-	-	1	1	-	-	-	-	-	40
-	2	1	-	-	1	-	-	-	1	1	-	-	-	-	-	24
-	14	19	3	-	5	-	3	3	3	2	-	15	2	-	42	42
-	12	28	12	3	3	-	1	1	1	1	-	12	6	-	45	45
-	8	14	6	-	3	-	1	1	1	1	-	13	6	-	6	44
-	1	21	5	2	2	-	1	1	1	1	-	13	3	-	23	46
-	25	74	3	2	15	-	1	1	1	1	-	14	2	-	17	47
-	18	34	2	-	6	-	1	1	1	1	-	14	2	-	14	49
-	11	36	1	-	1	-	1	1	1	1	-	14	8	-	16	49
-	18	56	11	-	1	-	2	2	1	1	-	15	2	-	6	50
-	17	40	4	-	1	-	1	1	1	1	-	15	3	-	18	51
-	2	15	1	-	1	-	1	1	1	1	-	15	1	-	4	52
-	5	30	7	-	1	-	1	1	1	1	-	15	1	-	15	54
-	10	22	-	-	1	-	1	1	1	1	-	15	1	-	9	54
-	18	39	-	-	1	-	1	1	1	1	-	15	1	-	10	56
-	8	26	13	-	1	-	1	1	1	1	-	15	1	-	12	57
-	19	13	2	-	1	-	1	1	1	1	-	15	1	-	10	58
-	26	52	2	-	1	-	1	1	1	1	-	15	1	-	13	59
-	13	34	2	-	1	-	1	1	1	1	-	15	1	-	23	60
-	8	35	1	-	1	-	1	1	1	1	-	15	1	-	23	61
-	23	47	5	1	1	-	1	1	1	1	-	15	1	-	11	62
-	1	6	-	-	1	-	1	1	1	1	-	15	1	-	27	63
-	26	70	4	2	1	-	1	1	1	1	-	15	1	-	18	64
-	17	45	2	-	1	-	1	1	1	1	-	15	1	-	8	65
-	9	25	-	-	1	-	1	1	1	1	-	15	1	-	39	66
-	213	893	98	7	112	4	28	25	35	14	14	14	60	55	322	67
-	198	898	90	7	97	1	27	34	51	14	14	14	60	55	307	68
-	15	55	8	-	15	1	1	1	1	1	1	1	1	1	1	25
-	4	9	4	-	4	-	-	-	1	1	1	1	1	1	1	1
-	14	44	4	-	5	-	-	-	1	1	1	1	1	1	1	11
-	6	35	3	-	5	-	-	-	1	1	1	1	1	1	1	10
-	8	21	5	-	1	-	1	1	1	1	1	1	1	1	1	7
-	14	57	5	-	1	-	1	1	1	1	1	1	1	1	1	15
-	35	84	14	-	10	2	2	2	2	2	2	2	10	5	41	75
-	20	39	5	-	5	-	4	4	3	3	3	3	12	8	22	76
-	15	45	9	-	5	-	4	4	3	3	3	3	12	8	19	77
-	5	10	7	-	2	-	1	1	1	1	1	1	1	1	1	5
-	6	8	7	-	2	-	1	1	1	1	1	1	1	1	1	1
-	2	1	1	-	2	-	1	1	1	1	1	1	1	1	1	1
-	3	16	105	11	10	2	2	2	2	2	2	2	11	7	18	89
-	33	93	12	1	10	1	1	1	1	1	1	1	16	2	12	91
-	5	9	20	17	16	1	4	4	4	4	4	4	16	2	6	84
-	3	3	5	13	11	10	8	5	5	5	5	5	16	2	6	85
-	7	15	45	1	1	1	1	1	1	1	1	1	1	1	1	1
-	7	14	41	1	1	-	1	1	1	1	1	1	1	1	1	1
-	14	23	24	-	-	-	-	-	-	-	-	-	1	1	1	94

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) menin-gitis 6	Scarlet fever 8	Whoop-ing cough 9	Diph-the-ria 10	Tuber-culosiS (all forms) 13-22	Dysen-tery 27	Malaria 28	Syn-ph-iliS 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheu-matic fever 56	Diabetes mellitus 61	
<b>NEBRASKA—Continued</b>																
1 Keith	58	-	-	-	-	-	-	-	-	-	-	-	-	9	-	1
2 Kays Pahe	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 Kimball	32	-	-	-	-	-	-	-	-	-	-	-	-	5	-	9
4 Knox	108	-	-	-	-	-	-	1	-	-	-	-	-	18	-	9
5 Lancaster	1,116	-	-	-	-	-	1	28	1	-	-	1	-	5	169	37
6 Lincoln	915	-	-	-	-	-	1	10	1	-	-	2	-	3	153	34
7 Balance of county	201	-	-	-	-	-	-	18	-	-	-	7	-	2	16	5
8 Lincoln	224	-	-	-	-	1	-	-	-	-	-	1	-	-	25	9
9 North Platte	143	-	-	-	-	-	-	-	-	-	-	-	-	19	-	5
10 Balance of county	81	-	-	-	-	1	-	-	-	-	-	1	-	-	7	4
11 Logan	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 Loup	10	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2
13 McPherson	9	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
14 Madison	324	-	-	-	-	-	1	-	6	-	-	3	-	37	-	1
15 Norfolk	147	-	-	-	-	-	1	-	1	-	-	1	-	16	-	5
16 Balance of county	177	-	-	-	-	-	-	-	5	-	-	2	-	21	-	2
17 Merrick	93	-	-	-	-	-	-	-	2	-	-	1	-	15	-	1
18 Morrill	65	-	-	-	-	-	-	-	1	-	-	1	-	8	-	4
19 Nance	57	-	-	-	-	-	-	-	-	-	-	-	-	12	-	1
20 Nemaha	111	-	-	-	-	-	-	-	1	-	-	-	-	25	-	2
21 Nuckolls	85	-	-	-	-	-	-	-	1	-	-	-	-	12	-	6
22 Otoe	180	-	-	-	-	-	-	-	1	-	-	-	-	37	-	4
23 Pawnee	84	-	-	-	-	-	-	-	1	-	-	-	-	14	-	1
24 Perkins	32	-	-	-	-	-	-	-	-	-	-	-	-	6	-	1
25 Phelps	95	-	-	-	-	-	-	-	-	-	-	-	-	19	-	3
26 Pierce	89	-	-	-	-	-	-	-	1	-	-	-	-	12	-	2
27 Platte	164	-	-	-	-	-	-	-	1	-	-	-	-	23	-	4
28 Polk	79	-	-	-	-	-	-	-	1	-	-	-	-	15	-	3
29 Red Willow	148	-	2	-	-	-	-	-	1	-	-	-	-	17	-	2
30 Richardson	171	-	-	-	-	-	-	-	3	-	-	-	-	26	-	4
31 Rock	23	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-
32 Saline	142	-	-	-	-	-	-	-	-	-	-	-	-	25	-	7
33 Sarpy	78	-	-	-	-	-	-	-	-	-	-	-	-	15	-	1
34 Saunders	173	-	-	-	-	-	-	-	5	-	-	1	-	36	-	6
35 Scotts Bluff	244	-	-	-	-	-	-	-	1	-	-	2	-	9	-	9
36 Scottsbluff	127	-	-	-	-	-	-	-	1	-	-	1	-	25	-	7
37 Balance of county	117	-	-	-	-	-	-	-	-	-	-	1	-	16	-	2
38 Seward	136	-	-	-	-	-	-	-	-	-	-	-	-	28	-	2
39 Sheridan	72	-	-	-	-	-	-	-	-	-	-	-	-	10	-	3
40 Sherman	59	-	-	-	-	-	-	-	-	-	-	2	-	4	-	1
41 Sioux	21	-	-	-	-	-	-	-	-	-	-	1	-	4	-	-
42 Stanton	48	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-
43 Thayer	103	-	-	-	-	-	-	-	-	-	-	1	-	12	-	2
44 Thomas	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45 Thurston	92	-	-	-	-	-	2	-	10	-	-	-	-	14	-	1
46 Valley	73	-	-	-	-	-	-	-	-	-	-	3	-	20	-	3
47 Washington	99	-	-	-	-	-	-	-	1	-	-	-	-	6	-	5
48 Wayne	85	-	-	-	-	-	-	-	-	-	-	-	-	10	-	6
49 Webster	93	-	-	-	-	-	-	-	-	-	-	-	-	16	-	6
50 Wheeler	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
51 York	139	-	-	-	-	-	-	-	-	-	-	-	-	22	-	5
52 NEVADA	1,624	-	1	-	-	-	-	72	1	-	15	-	2	190	1	25
53 Churchill	79	-	-	-	-	-	-	-	3	-	-	-	-	11	-	1
54 Clark	365	-	-	-	-	-	-	-	17	1	-	3	-	33	1	4
55 Douglas	29	-	-	-	-	-	-	-	2	-	-	-	-	2	-	-
56 Elko	113	-	-	-	-	-	-	-	10	-	-	1	-	12	-	1
57 Esmeralda	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
58 Eureka	11	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
59 Humboldt	62	-	-	-	-	-	-	-	1	-	-	-	-	4	-	-
60 Lander	21	-	-	-	-	-	-	-	1	-	-	-	-	1	-	2
61 Lincoln	30	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-
62 Lyon	47	-	-	-	-	-	-	-	1	-	-	-	-	5	-	1
63 Mineral	47	-	-	-	-	-	-	-	2	-	-	-	-	8	-	3
64 Nye	65	-	-	-	-	-	-	-	8	-	-	-	-	4	-	-
65 Ormsby	36	-	-	-	-	-	-	-	1	-	-	-	-	7	-	-
66 Pershing	42	-	-	-	-	-	-	-	2	-	-	-	-	6	-	-
67 Storey	9	-	-	-	-	-	-	-	2	-	-	-	-	1	-	2
68 Washoe	547	-	1	-	-	-	-	-	14	-	-	9	-	1	70	9
69 Reno	437	-	1	-	-	-	-	-	13	-	-	2	-	1	60	7
70 Balance of county	110	-	-	-	-	-	-	-	1	-	-	7	-	10	-	2
71 White Pine	113	-	-	-	-	-	-	-	7	-	-	2	-	20	-	2
72 NEW HAMPSHIRE	6,172	-	2	-	3	-	72	-	-	47	2	1	964	1	174	
73 Belknap	332	-	-	-	-	-	-	-	1	-	-	4	-	54	-	8
74 Laconia	189	-	-	-	-	-	-	-	-	-	-	2	-	31	-	6
75 Balance of county	143	-	-	-	-	-	-	-	1	-	-	2	-	23	-	2
76 Carroll	198	-	-	-	-	-	-	-	-	-	-	1	-	33	-	8
77 Cheshire	414	-	-	-	-	-	-	-	3	-	-	1	-	76	-	2
78 Keene	189	-	-	-	-	-	-	-	1	-	-	1	-	32	-	1
79 Balance of county	225	-	-	-	-	-	-	-	2	-	-	-	-	44	-	1
80 Coos	378	-	1	-	1	-	-	-	4	-	-	4	-	57	-	12
81 Berlin	170	-	-	-	-	-	-	-	2	-	-	2	-	32	-	9
82 Balance of county	208	-	1	-	1	-	-	-	2	-	-	2	-	25	-	3
83 Grafton	514	-	-	-	-	-	-	-	10	-	-	3	-	78	-	15
84 Hillsborough	1,746	-	-	-	-	-	-	-	21	-	-	7	-	280	-	46
85 Manchester	699	-	-	-	-	-	-	-	10	-	-	5	-	146	-	23
86 Nashua	410	-	-	-	-	-	-	-	8	-	-	1	-	70	-	12
87 Balance of county	437	-	-	-	-	-	-	-	3	-	-	1	-	64	-	11
88 Merrimack	1,011	-	1	-	-	-	-	-	16	-	-	18	-	118	-	28
89 Concord	657	-	-	-	-	-	-	-	9	-	-	16	-	59	-	19
90 Balance of county	354	-	1	-	-	-	-	-	7	-	-	2	-	59	-	9
91 Rockingham	794	-	-	-	-	-	-	-	9	-	-	6	-	136	-	30
92 Portsmouth	227	-	-	-	-	-	-	-	9	-	-	3	-	39	-	9
93 Balance of county	567	-	-	-	-	-	-	-	9	-	-	5	-	97	-	21

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision.)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus	
NEW HAMPSHIRE—Con.																
1. Strafford	518	-	-	-	-	-	-	3	-	-	1	-	-	91	-	19
2. Dover	211	-	-	-	-	-	3	-	-	1	-	-	35	-	6	
3. Rochester	130	-	-	-	-	-	-	-	-	-	-	-	-	27	-	8
4. Balance of county	177	-	-	-	-	-	-	-	-	-	-	-	-	29	-	5
5. Sullivan	267	-	-	-	-	-	5	-	-	2	-	-	1	41	1	6
6. Claremont (town)	114	-	-	-	-	-	3	-	-	1	-	-	1	14	-	3
7. Balance of county	153	-	-	-	-	-	2	-	-	1	-	-	-	27	1	3
8. NEW JERSEY	48,076	7	22	2	6	4	1,393	4	1	341	18	42	7,716	31	1,566	
9. Atlantic	1,751	-	1	1	-	-	39	-	-	22	1	5	239	1	57	
10. Atlantic City	940	-	1	-	-	-	27	-	-	13	-	-	133	-	27	
11. Pleasantville	131	-	-	-	-	-	5	-	-	-	1	-	16	-	7	
12. Balance of county	680	-	-	1	-	-	7	-	-	9	1	2	90	1	23	
13. Bergen	4,130	-	-	-	-	-	84	-	-	20	2	6	743	1	130	
14. Garfield	180	-	-	-	-	-	4	-	-	-	-	1	27	-	8	
15. Hackensack	326	-	-	-	-	-	9	-	-	3	-	-	59	-	7	
16. Teaneck (twp.) <sup>2</sup>	256	-	-	-	-	-	3	-	-	-	-	-	58	-	4	
17. Bergenfield	104	-	-	-	-	-	2	-	-	-	-	-	17	-	4	
18. Cliffside Park	126	-	-	-	-	-	4	-	-	3	-	-	21	-	6	
19. Englewood	233	-	-	-	-	-	4	-	-	2	-	-	38	-	6	
20. Lodi	97	-	-	-	-	-	3	-	-	1	-	-	17	-	4	
21. Lyndhurst (twp.) <sup>2</sup>	138	-	-	-	-	-	5	-	-	1	-	-	27	-	4	
22. Ridgefield Park	104	-	-	-	-	-	-	-	-	1	-	-	14	-	4	
23. Rutherford	149	-	-	-	-	-	1	-	-	1	-	-	30	-	4	
24. Balance of county	159	-	-	-	-	-	-	-	-	-	-	-	40	-	2	
25. Burlington	2,256	-	-	-	-	-	48	-	-	8	2	4	395	1	75	
26. Burlington	1,204	-	2	-	-	-	33	-	-	10	-	2	176	-	29	
27. Burlington	162	-	1	-	-	-	4	-	-	-	-	-	29	-	5	
28. Balance of county	1,042	-	1	-	-	-	29	-	-	10	-	2	147	-	24	
29. Camden	2,954	1	3	1	1	1	97	-	-	18	1	6	463	4	88	
30. Camden	1,305	-	2	-	-	-	40	-	-	9	1	2	201	1	44	
31. Collingswood	173	-	-	-	-	-	3	-	-	1	-	-	32	1	5	
32. Gloucester City	134	-	-	-	-	-	1	-	-	1	-	-	26	-	2	
33. Pennsauken (twp.) <sup>2</sup>	162	-	-	-	-	-	2	-	-	1	-	-	17	-	2	
34. Balance of county	1,180	1	1	1	1	1	51	-	-	6	1	5	187	2	35	
35. Cape May	562	-	-	-	-	-	13	-	-	1	5	1	76	-	15	
36. Cumberland	1,015	-	1	-	-	-	23	-	-	3	-	2	157	-	31	
37. Bridgeton	213	-	-	-	-	-	5	-	-	1	-	-	34	-	11	
38. Millville	217	-	-	-	-	-	1	-	-	1	-	-	32	-	4	
39. Balance of county	585	-	1	-	-	-	17	-	-	6	-	1	91	-	18	
40. Essex	9,224	2	2	-	-	-	334	-	-	50	3	7	1,534	4	350	
41. Newark	4,816	1	2	-	-	-	211	-	-	18	1	1	770	3	196	
42. Belleville	245	-	-	-	-	-	6	-	-	-	3	-	34	-	7	
43. Bloomfield	411	-	-	-	-	-	2	-	-	1	-	-	61	-	13	
44. East Orange	799	-	-	-	-	-	20	-	-	4	-	-	166	-	23	
45. Irvington	529	-	-	-	-	-	6	-	-	2	-	-	100	1	12	
46. Montclair	417	-	-	-	-	-	6	-	-	-	1	-	91	-	16	
47. Orange	452	1	-	-	-	-	11	-	-	4	-	-	65	-	20	
48. West Orange	209	-	-	-	-	-	2	-	-	1	-	-	29	-	8	
49. Maplewood (twp.) <sup>2</sup>	193	-	-	-	-	-	1	-	-	-	-	-	29	-	5	
50. Millburn (twp.) <sup>2</sup>	92	-	-	-	-	-	1	-	-	1	-	-	22	-	4	
51. Nutley	180	-	-	-	-	-	3	-	-	1	-	-	22	-	3	
52. South Orange	140	-	-	-	-	-	3	-	-	1	-	-	99	-	20	
53. Balance of county	741	-	-	-	-	-	62	-	-	18	1	-	153	-	51	
54. Gloucester	893	1	-	1	-	-	7	-	-	4	-	-	1,180	8	216	
55. Hudson	7,006	1	4	1	-	-	256	1	-	39	1	1	554	6	92	
56. Jersey City	3,239	-	1	-	-	-	136	1	-	19	-	1	120	1	23	
57. Bayonne	657	-	1	-	-	-	17	-	-	1	-	-	106	-	15	
58. Hoboken	656	1	1	-	-	-	38	-	-	3	-	-	99	1	21	
59. Kearny	357	-	-	1	-	-	7	-	-	1	1	-	62	-	8	
60. North Bergen (twp.) <sup>2</sup>	352	-	-	-	-	-	6	-	-	2	-	-	61	-	8	
61. Union City	561	-	1	-	-	-	11	-	-	2	-	-	56	1	16	
62. West New York	345	-	-	-	-	-	6	-	-	2	-	-	21	-	8	
63. Harrison	148	-	-	-	-	-	6	-	-	-	-	-	27	-	4	
64. Weehawken (twp.) <sup>2</sup>	188	-	-	-	-	-	3	-	-	-	-	-	54	-	17	
65. Balance of county	503	-	-	-	-	-	26	-	-	9	-	-	73	-	16	
66. Hunterdon	488	-	1	-	-	-	14	-	-	1	-	-	351	5	81	
67. Mercer	2,475	1	3	-	-	-	115	-	-	30	1	2	365	-	71	
68. Trenton	1,561	-	2	-	-	-	56	-	-	23	-	2	218	1	54	
69. Balance of county	914	1	1	-	-	-	59	-	-	7	1	-	133	2	27	
70. Middlesex	2,173	-	1	-	-	-	36	-	-	9	-	2	365	-	71	
71. New Brunswick	383	-	-	-	-	-	4	-	-	4	-	-	67	-	9	
72. Perth Amboy	416	-	-	-	-	-	7	-	-	1	-	-	66	-	23	
73. Woodbridge (twp.) <sup>2</sup>	274	-	-	-	-	-	4	-	-	1	-	-	51	-	5	
74. Carteret	90	-	1	-	-	-	-	-	-	-	-	-	16	-	2	
75. South River	90	-	-	-	-	-	3	-	-	-	-	-	18	-	2	
76. Balance of county	920	-	-	-	-	-	18	-	-	3	-	1	147	-	30	
77. Monmouth	2,697	-	2	-	2	1	68	1	-	30	-	-	385	2	68	
78. Asbury Park	239	-	-	-	-	-	10	-	-	1	-	-	32	-	8	
79. Long Branch	241	-	1	-	-	-	3	-	-	1	-	-	35	-	8	
80. Neptune (twp.) <sup>2</sup>	179	-	-	-	-	-	4	-	-	2	-	-	32	-	3	
81. Red Bank	192	-	-	-	-	-	4	-	-	-	-	-	27	-	4	
82. Balance of county	1,846	-	1	-	2	1	47	1	-	26	-	-	261	2	45	
83. Morris	1,993	-	-	-	-	-	96	-	-	48	2	1	236	-	62	
84. Dover	145	-	-	-	-	-	4	-	-	2	1	-	17	-	7	
85. Morristown	208	-	-	-	-	-	3	-	-	1	-	-	31	-	3	
86. Balance of county	1,642	-	-	-	-	-	89	-	-	45	1	1	190	-	58	
87. Ocean	615	-	-	-	-	-	12	-	-	2	1	-	91	-	17	
88. Passaic	3,243	-	-	-	1	-	70	2	-	18	3	-	569	-	133	
89. Patterson	1,551	-	-	-	-	-	50	2	-	8	1	-	288	-	66	
90. Clifton	386	-	-	-	-	-	4	-	-	5	-	-	75	-	9	
91. Passaic	594	-	-	-	-	-	11	-	-	3	-	-	111	-	28	
92. Hawthorne	110	-	-	-	-	-	4	-	-	1	1	-	16	-	28	
93. Balance of county	602	-	-	-	-	1	-	-	21	-	-	1	99	-	26	

Since this area is difficult to identify from the information given on the transcripts, data may be understated or overstated.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued

overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulceration of the intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehi- cles	Other accidents	Senility, ill- defined and unknown causes	All other causes		
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-166	170	169, 171-195	162, 199,200			
-	-	54	178	15	2	22	1	8	13	10	8	1	7	22	4	59	1
-	-	20	71	8	2	7	5	4	7	2	1	1	7	3	28	2	2
-	-	15	45	-	2	4	1	4	2	1	-	-	2	1	11	3	5
-	-	18	64	7	-	11	4	5	1	4	5	-	6	10	30	5	6
-	-	26	99	14	-	8	3	7	2	1	-	-	4	4	8	6	7
-	-	12	42	7	-	6	3	5	1	1	-	-	2	6	2	22	7
-	-	14	57	7	-	2	-	5	1	2	-	-	2	1	1	22	7
1	4,065	17,613	1,339	89	2,554	74	547	1,016	570	597	123	616	1,783	231	5,705	8	9
-	-	153	627	60	6	193	-	16	19	14	15	4	28	59	6	185	10
-	-	79	319	42	5	101	-	11	11	9	5	3	31	31	4	107	11
-	-	9	49	5	-	16	-	1	2	1	1	-	2	2	1	14	12
-	-	65	259	13	1	74	-	6	6	4	3	1	19	26	64	13	13
-	-	363	1,489	121	3	177	10	51	95	50	42	5	47	154	17	510	14
-	-	18	54	5	-	6	-	5	5	4	-	1	1	4	22	40	15
-	-	26	111	13	-	18	2	2	7	1	2	2	5	12	1	28	15
-	-	18	99	6	-	10	-	5	3	1	-	-	4	3	9	17	18
-	-	9	46	5	-	3	-	2	5	1	1	-	1	1	30	19	20
-	-	8	50	4	-	2	-	2	5	1	4	-	14	14	16	16	16
-	-	11	98	5	1	5	-	2	3	2	1	-	1	2	12	21	18
-	-	7	30	3	-	7	-	2	3	2	1	-	7	7	18	18	23
-	-	16	48	5	-	6	-	2	3	2	1	-	1	2	14	14	23
-	-	10	45	5	-	3	-	2	3	1	1	-	1	1	8	8	14
-	-	24	53	3	-	8	-	1	4	1	2	-	1	1	11	28	25
-	-	14	62	-	2	2	-	6	51	26	24	3	28	14	15	153	26
-	-	202	805	67	3	98	-	19	25	18	18	1	14	48	15	3	27
-	-	106	437	29	-	14	-	2	3	2	1	-	1	1	8	8	15
-	-	15	57	3	-	59	-	17	26	16	15	4	40	13	13	329	28
-	-	91	380	25	-	3	-	38	47	55	51	3	102	11	5	141	30
-	-	252	1,052	89	7	210	-	26	28	15	15	3	14	54	5	15	51
-	-	100	445	52	5	101	-	16	3	3	1	-	4	1	1	14	32
-	-	13	76	4	-	15	-	1	2	1	2	-	2	1	1	15	33
-	-	12	53	2	-	20	-	1	2	1	2	-	1	1	1	144	34
-	-	15	66	7	-	67	-	15	9	21	7	1	1	12	7	69	35
-	-	112	414	24	-	32	-	15	25	21	7	2	18	36	97	36	36
-	-	48	224	16	-	91	-	1	4	11	4	1	5	5	1	21	37
-	-	85	351	30	2	2	-	4	6	1	4	1	1	6	1	20	38
-	-	11	68	5	1	27	-	2	5	1	4	1	1	6	1	56	39
-	-	25	80	9	-	21	-	1	6	6	5	3	10	344	15	1,011	40
-	-	59	203	16	1	43	-	101	53	116	52	30	12	12	1	540	41
-	-	746	3,343	198	19	531	-	155	63	1	4	1	1	16	1	34	42
-	-	593	1,699	104	11	256	-	4	5	1	5	1	1	16	1	38	45
-	-	16	95	2	-	22	-	15	9	11	4	1	19	19	1	79	44
-	-	33	146	7	-	38	-	22	8	11	4	1	10	16	2	62	45
-	-	61	305	17	3	44	-	1	5	5	4	1	10	16	1	41	46
-	-	39	213	9	1	26	-	1	5	5	4	1	17	20	1	48	47
-	-	38	145	8	1	26	-	1	5	5	4	1	19	9	1	19	48
-	-	44	173	11	1	24	-	1	5	4	4	1	19	3	1	24	49
-	-	26	83	3	-	9	-	1	5	4	4	1	16	6	1	11	50
-	-	18	71	1	-	20	-	1	5	4	4	1	16	5	1	27	51
-	-	5	29	2	-	5	-	1	5	4	4	1	16	5	1	20	52
-	-	15	70	5	-	9	-	1	5	4	4	1	16	6	1	66	53
-	-	13	44	2	-	14	-	1	5	4	4	1	16	6	1	67	54
-	-	47	304	26	1	38	-	7	17	17	17	1	16	14	1	722	55
-	-	85	305	25	4	92	-	1	5	6	6	1	16	6	1	275	56
-	-	527	2,070	220	12	261	-	11	6	11	6	1	16	6	1	58	57
-	-	247	1,270	109	9	120	-	7	18	62	70	3	16	7	1	67	58
-	-	63	259	15	1	17	-	1	5	6	6	1	11	5	1	48	59
-	-	40	272	25	1	15	-	1	5	6	6	1	11	5	1	52	60
-	-	23	139	11	-	7	-	1	5	6	6	1	11	5	1	56	61
-	-	57	149	11	-	19	-	1	5	6	6	1	11	5	1	46	62
-	-	44	225	24	-	9	-	1	5	6	6	1	11	5	1	52	63
-	-	24	143	12	-	10	-	1	5	6	6	1	11	5	1	12	64
-	-	9	60	3	-	14	-	1	5	6	6	1	11	5	1	16	65
-	-	16	88	3	-	18	-	1	5	6	6	1	11	5	1	21	66
-	-	24	267	9	-	25	-	1	5	6	6	1	11	5	1	24	67
-	-	42	173	18	4	106	-	3	30	51	32	1	11	5	1	21	68
-	-	213	808	105	4	63	-	1	5	6	6	1	11	5	1	23	69
-	-	137	499	79	2	43	-	1	5	6	6	1	11	5	1	22	70
-	-	75	309	24	1	105	-	1	5	6	6	1	11	5	1	102	71
-	-	188	769	45	4	22	-	1	5	6	6	1	11	5	1	14	72
-	-	26	119	6	1	35	-	1	5	6	6	1	11	5	1	29	73
-	-	31	136	9	2	17	-	1	5	6	6	1	11	5	1	9	74
-	-	20	111	5	-	4	-	1	5	6	6	1	11	5	1	10	75
-	-	10	34	2	-	-	-	1	5	6	6	1	11	5	1	101	76
-	-	11	33	2	-	27	-	1	5	6	6	1	11	5	1	101	77
-	-	95	336	23	1	1	-	1	5	6	6	1	11	5	1	100	77
-	-	190	1,067	62	5	184	9	3	31	4	4	1	11	5	1	10	78
-	-	19	91	4	1	13	9	1	5	6	6	1	11	5	1	16	80
-	-	23	93	6	1	9	7	1	5	6	6	1	11	5	1	21	82
-	-	24	63	3	-	146	3	2	22	15	46</						

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

	AREA	Total deaths	Typhoid and paratyphoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Polio-myelitis, polioencephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus									
													1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	58	61
<b>NEW JERSEY—Continued</b>																									
1	Salem-----	474	1	-	-	-	-	8	-	-	-	-	1	79	1	19									
2	Somerset-----	913	-	-	-	-	-	21	-	-	-	12	-	133	2	32									
3	North Plainfield-----	100	-	-	-	-	-	2	-	-	-	-	-	22		1									
4	Balance of county-----	813	-	-	-	-	-	19	-	-	-	12	-	111	2	31									
5	Sussex-----	361	-	-	-	-	-	6	-	-	-	2	1	60	-	9									
6	Union-----	3,255	-	-	1	-	-	55	-	-	-	11	1	595	4	109									
7	Elizabeth-----	1,161	-	1	-	-	-	23	-	-	-	4	-	197	1	45									
8	Plainfield-----	462	-	-	-	-	-	3	-	-	-	3	-	101	-	17									
9	Cranford (twp.) <sup>2</sup> -----	119	-	-	-	-	-	2	-	-	-	-	-	19	-	4									
10	Hillside (twp.) <sup>2</sup> -----	110	-	-	-	-	-	1	-	-	-	-	-	17	1	1									
11	Linden-----	166	-	-	-	-	-	4	-	-	-	-	-	34	-	5									
12	Rahway-----	231	-	-	-	-	-	-	-	-	-	1	-	39	-	7									
13	Roselle-----	101	-	-	-	-	-	4	-	-	-	-	-	21	-	4									
14	Summit-----	191	-	-	-	-	-	-	-	-	-	-	-	31	-	7									
15	Union (twp.) <sup>2</sup> -----	256	-	-	-	-	-	3	-	-	-	1	-	58	1	6									
16	Westfield-----	147	-	-	-	-	-	-	-	-	-	-	-	27	-	5									
17	Balance of county-----	529	-	-	-	-	-	15	-	-	-	1	1	51	1	5									
18	Warren-----	654	-	1	-	-	-	6	-	-	-	2	-	96	-	23									
19	Phillipsburg-----	253	-	-	-	-	-	5	-	-	-	-	-	25	-	11									
20	Balance of county-----	421	-	1	-	-	-	5	-	-	-	2	-	71	-	12									
21	NEW MEXICO-----	5,609	5	2	-	43	9	303	39	-	63	9	9	445	10	55									
22	Bernalillo-----	946	1	-	-	6	1	76	3	-	12	-	3	81	1	14									
23	Albuquerque-----	514	-	-	-	5	1	50	-	-	6	-	22	44	-	10									
24	Balance of county-----	432	1	-	-	6	1	26	3	-	5	-	1	57	1	4									
25	Catron-----	24	-	-	-	-	-	-	-	-	-	-	-	1	-	5									
26	Chaves-----	249	-	-	-	-	1	1	4	4	-	2	-	27	-	4									
27	Roswell-----	178	-	-	-	1	1	4	1	-	2	-	2	22	-	4									
28	Balance of county-----	70	-	-	-	-	-	-	3	-	-	-	-	5	-	1									
29	Colfax-----	180	1	-	-	1	2	4	-	-	2	-	3	20	-	1									
30	Curry-----	184	-	-	-	-	-	5	-	-	2	-	2	26	-	1									
31	Clovis-----	141	-	-	-	-	-	3	-	-	2	-	-	17	-	1									
32	Balance of county-----	43	-	-	-	-	-	3	-	-	-	-	-	9	-	1									
33	De Baca-----	25	-	1	-	-	-	-	-	-	-	-	-	1	-	1									
34	Dona Ana-----	303	-	-	-	-	-	16	3	-	3	-	1	17	-	1									
35	Eddy-----	296	-	-	-	-	-	8	5	-	1	2	1	26	-	4									
36	Grant-----	200	-	-	-	-	5	19	-	-	2	-	-	19	-	2									
37	Guanadalupe-----	74	-	-	-	1	-	3	-	-	-	-	-	5	-	1									
38	Harding-----	30	-	-	-	-	-	2	-	-	-	-	-	4	-	1									
39	Hidalgo-----	44	-	-	-	-	-	3	-	-	-	1	-	6	-	1									
40	Lee-----	146	-	-	-	-	-	5	-	-	-	3	-	13	-	1									
41	Hobbs-----	63	-	-	-	-	-	5	-	-	-	3	-	3	-	1									
42	Balance of county-----	63	-	-	-	-	-	-	-	-	-	-	-	10	-	1									
43	Lincoln-----	70	-	-	-	-	-	6	-	-	-	1	-	7	-	2									
44	Luna-----	82	-	-	-	1	-	3	-	-	-	1	-	11	-	1									
45	McKinley-----	313	-	-	-	7	1	42	2	-	10	1	-	7	-	1									
46	Mora-----	107	-	-	-	-	-	8	-	-	-	-	-	7	-	1									
47	Otero-----	119	-	-	-	-	-	1	1	1	-	-	-	6	-	1									
48	Quay-----	151	-	-	-	1	2	1	7	5	-	3	-	15	-	2									
49	Rio Arriba-----	246	1	-	-	-	-	5	-	-	-	1	-	10	-	2									
50	Roosevelt-----	104	-	-	-	-	-	2	-	-	-	1	-	12	-	1									
51	Sandoval-----	137	-	-	-	-	-	3	-	-	-	1	-	6	-	1									
52	San Juan-----	206	2	-	-	15	-	24	-	-	-	5	5	7	-	2									
53	San Miguel-----	339	-	-	-	-	-	26	3	-	-	8	-	29	-	3									
54	Santa Fe-----	330	-	-	-	-	-	13	3	-	-	4	-	27	-	6									
55	Santa Fe-----	245	-	-	-	-	-	10	2	-	-	4	-	20	-	5									
56	Balance of county-----	85	-	-	-	-	-	5	1	-	-	1	-	7	-	1									
57	Sierra-----	84	-	-	-	-	-	3	-	-	-	1	-	10	-	1									
58	Socorro-----	98	-	-	-	-	-	6	-	-	-	1	-	5	-	2									
59	Taos-----	176	-	-	-	-	-	4	-	-	-	2	-	11	-	4									
60	Torrance-----	74	-	-	-	-	-	2	-	-	-	-	-	4	-	1									
61	Union-----	76	-	1	-	3	-	2	-	-	-	1	-	9	-	1									
62	Valenzuela-----	217	-	-	-	-	-	2	-	-	-	1	-	16	-	1									
63	NEW YORK-----	158,242	5	61	2	31	10	5,128	16	1	1,189	48	53	25,528	82	6,233									
64	Albany-----	2,948	-	-	-	-	-	85	1	-	-	14	-	421	-	92									
65	Albany-----	1,795	-	-	-	-	-	68	1	-	-	10	-	268	-	55									
66	Cohoes-----	241	-	-	-	-	-	3	-	-	-	1	-	34	-	13									
67	Watervliet-----	171	-	-	-	-	-	2	-	-	-	-	-	24	-	7									
68	Balance of county-----	741	-	-	-	-	-	12	-	-	-	3	-	95	-	17									
69	Allegany-----	480	-	-	-	-	-	3	-	-	-	1	-	49	-	16									
70	Bronx-----	1,954	-	2	1	-	-	58	3	-	-	14	-	258	-	57									
71	Binghamton-----	1,1																							

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

567

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued

overseas. Numbers under causes of death are International List numbers, 1936 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcer- ation of intestines	Nephritis	Diseases of pregnancy, childbirth, and the postpartum	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes	
63	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169- 171-195	162, 199,200		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
52	153	13	3	22	-	5	14	9	9	6	12	20	3	44	1	
84	292	42	2	50	-	7	23	15	20	15	15	28	6	130	2	
8	37	4	2	5	-	2	2	2	1	1	1	1	-	11	3	
76	255	38	2	42	-	7	21	12	19	11	11	27	6	119	4	
45	114	5	-	16	1	5	11	6	6	1	12	17	4	41	5	
307	1,195	93	4	115	7	39	79	31	33	12	15	135	5	378	6	
116	439	46	2	29	-	9	25	14	4	4	15	55	22	128	7	
51	143	8	2	25	-	4	11	2	5	2	6	5	2	55	8	
9	58	1	-	5	1	1	3	-	1	-	2	2	2	10	10	
11	50	1	-	7	1	1	1	3	3	2	1	5	3	25	11	
12	54	5	-	9	1	2	5	5	5	1	1	4	6	33	12	
22	87	7	-	7	1	1	1	2	1	1	1	13	2	8	13	
9	32	3	-	2	-	1	1	1	1	1	1	2	2	25	15	
21	77	5	-	6	1	1	4	4	4	1	1	1	1	43	17	
15	87	5	-	3	1	2	7	11	4	6	1	14	2	81	18	
28	115	9	-	15	7	2	12	14	4	2	1	18	8	27	19	
60	258	19	4	23	-	5	14	1	1	2	1	8	1	54	20	
21	94	8	1	12	-	5	9	1	6	1	1	15	1	59	21	
39	164	11	3	11	-	7	9	1	6	1	1	654	654	598	21	
4	275	921	400	282	204	49	110	319	171	46	43	226	317			
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
55	173	50	52	44	5	21	49	51	11	3	3	30	45	71	108	
57	102	26	29	22	2	8	25	16	8	3	3	24	24	61	23	
18	71	24	23	22	-	2	24	15	5	-	4	15	21	47	24	
1	2	2	-	-	-	1	-	-	-	1	1	4	2	5	25	
15	53	19	7	11	5	1	19	5	5	1	1	8	11	3	26	
11	49	10	3	7	1	1	2	9	9	-	-	12	9	11	27	
4	9	9	4	4	2	2	2	9	9	-	-	5	9	23	29	
14	54	13	6	8	10	10	6	7	-	-	1	7	5	20	30	
18	36	9	6	10	1	1	10	1	5	-	-	4	1	14	31	
16	28	7	5	6	1	1	1	1	1	-	-	2	6	6	32	
2	8	2	1	1	1	1	1	1	1	-	-	1	2	3	34	
2	5	1	-	3	1	1	1	1	1	-	-	1	1	17	35	
19	42	30	28	23	1	1	23	22	11	5	1	17	16	23	36	
1	10	64	23	22	1	1	1	12	11	5	1	11	9	9	37	
10	32	14	11	11	1	1	3	3	4	1	1	5	16	2	38	
1	12	6	2	2	-	-	-	2	2	-	-	2	2	7	7	
4	8	1	3	2	-	-	-	2	7	-	-	14	4	14	41	
2	3	7	4	3	-	-	-	6	5	-	-	9	7	7	42	
3	3	4	3	3	-	-	-	2	5	-	-	5	6	6	43	
3	14	3	1	2	-	-	-	1	1	-	-	4	11	9	44	
6	9	7	2	2	-	-	-	3	2	-	-	11	19	33	45	
7	24	29	23	22	1	1	1	7	7	-	-	11	6	7	47	
5	5	5	4	3	1	1	1	2	2	-	-	10	4	15	48	
11	40	12	12	15	3	1	1	1	1	-	-	10	3	20	49	
9	30	8	3	7	1	1	1	1	1	-	-	10	9	2	51	
11	19	5	3	6	1	1	1	1	1	-	-	17	2	18	52	
2	14	14	13	13	1	1	1	1	1	-	-	57	43	43	53	
5	15	22	21	21	1	1	1	1	1	-	-	30	46	46	54	
14	40	21	21	21	1	1	1	1	1	-	-	13	33	33	55	
18	58	21	21	21	1	1	1	1	1	-	-	6	18	18	56	
14	46	16	5	3	1	1	1	1	1	-	-	4	2	6	58	
4	32	1	2	7	1	1	1	1	1	-	-	2	7	7	59	
5	25	11	2	2	1	1	1	2	3	2	2	1	1	6	60	
5	17	19	8	1	1	1	1	3	3	2	1	1	7	6	61	
6	9	2	3	3	1	1	1	1	1	-	-	2	2	5	62	
4	21	4	2	2	1	1	1	1	1	-	-	7	7	5	63	
4	27	21	10	10	5	4	13	10	10	1	1	7	7	5	63	
5	10,874	61,735	5,282	388	5,764	257	1,802	3,279	1,741	1,623	431	1,974	6,336	726	17,640	63
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
268	1,106	86	9	128	2	30	79	29	26	1	44	108	13	325	64	
156	715	54	8	81	1	20	50	18	15	1	27	60	5	184	65	
25	87	9	-	6	1	3	9	5	1	1	1	10	1	30	66	
14	68	5	-	9	-	4	-	8	1	1	1	7	1	29	67	
73	316	18	1	32	7	8	8	7	5	1	1	31	7	56	69	
56	171	9	1	37	2	16	64	28	22	4	41	81	5	236	70	
174	715	78	5	76	1	12	27	4	2	1	1	42	2	157	71	
94	404	54	-	42	1	1	4	2	2	1	1	10	1	11	72	
20	57	10	1	6	5	8	8	13	7	1	1	29	3	20	73	
25	85	3	2	23	1	1	25	11	11	1	1	13	3	3	74	
37	188	11	2	1	1	1	20	5	5	1	1	21	1	36	76	
60	309	26	1	33	1	11	5	5	4	1	1	15	5	35	77	
17	96	7	-	15	1	6	15	6	13	1	1	28	3	109	78	
63	213	19	1	18	1	5	9	6	10	1	1	30	13	35	80	
64	298	32	-	35	1	1	1	7	4	1	1	17	1	35	82	
40	155	15	-	22	-	2	2	7	22	12	1	67	1	209	81	
24	143	17	-	13	-	1	1	7	17	1	1	27	1	59	82	
144	556	41	1	59	1	4	11	10	6	6	2	2	7	33	83	
49	215	18	1	15	1	3	7	6	6	1	1	20	1	117	84	
25	56	6	-	3	1	1	10	19	15	7	4	18	3	109	85	
70	285	17	-	41	1	2	6	5	15	5	2	2	9	78	86	
99	335	21	-	53	1	1	10	15	13	5	2	2	9	57	87	
70	218	18	-	13	1	1	10	10	10	4	4	16	9	65	88	
29	117	3	-	1	1	1	1	1	1	1	1	7	21	9	89	
22	175	13	2	7	1	1	1	1	1	1	1	11	6	38	91	
41	174	15	1	15	1	1	1	1	1	1	1	11	6	21	90	
10	50	3	1	15	1	1	1	1	1	1	1	11	6	38	91	
31	124	10	6	19	1	1	1	1	1	1	1	11	6	38	91	

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## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) menin-gitis 6	Scarlet fever 8	Whoop-ing cough 9	Diph-the-ria 10	Tuber-culosis (all forms) 15-22	Dysen-tery 27	Malaria 28	Syph-ilis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheu-matic fever 58	Diabetes mellitus 61	
<b>NEW YORK—Continued</b>																
1 Columbia-----	612	-	-	-	-	-	10	-	-	2	-	-	-	107	-	20
2 Hudson-----	218	-	-	-	-	-	3	-	-	-	-	-	-	42	-	7
3 Balance of county-----	394	-	-	-	-	-	7	-	-	2	-	-	-	65	-	13
4 Cortland-----	435	-	1	-	-	-	5	-	-	2	-	-	-	53	1	10
5 Cortland-----	234	-	1	-	-	-	2	-	-	2	-	-	-	24	-	8
6 Balance of county-----	201	-	-	-	-	-	1	-	-	-	-	-	-	29	1	2
7 Delaware-----	524	-	-	-	-	-	2	-	-	-	-	-	-	66	-	14
8 Dutchess-----	2,156	-	1	-	-	-	116	1	-	37	7	-	-	241	-	49
9 Poughkeepsie-----	510	-	1	-	-	-	8	-	-	2	-	-	-	75	-	19
10 Beacon-----	171	-	-	-	-	-	7	-	-	5	-	-	-	22	-	6
11 Balance of county-----	1,475	-	-	-	-	-	101	1	-	30	7	-	-	144	-	24
12 Erie-----	9,286	1	4	-	1	-	322	1	-	61	2	5	1	1,364	7	371
13 Buffalo-----	6,474	-	1	-	-	-	248	1	-	33	1	-	-	968	6	254
14 Kenmore-----	174	-	-	-	-	-	-	-	-	-	-	-	-	33	-	7
15 Lackawanna-----	310	-	-	-	-	-	13	-	-	-	-	-	-	46	-	12
16 Tonawanda-----	160	-	1	-	-	-	2	-	-	2	-	-	-	26	-	9
17 Balance of county-----	2,168	1	2	-	-	-	59	-	-	26	1	3	-	288	1	89
18 Essex-----	454	-	1	-	-	-	35	-	-	2	-	-	-	61	-	17
19 Franklin-----	500	-	-	-	-	-	33	-	-	1	1	-	-	63	-	11
20 Fulton-----	636	-	-	-	-	-	1	9	-	6	-	-	-	77	1	19
21 Glens Falls-----	329	-	-	-	-	-	1	4	-	2	-	-	-	39	1	15
22 Johnstown-----	153	-	-	-	-	-	-	2	-	-	-	-	-	21	-	1
23 Balance of county-----	154	-	-	-	-	-	-	3	-	-	-	-	-	17	-	3
24 Genesee-----	519	-	-	-	-	-	-	9	-	-	-	-	-	63	-	11
25 Batavia-----	189	-	-	-	-	-	-	2	-	-	-	-	-	25	-	1
26 Balance of county-----	330	-	-	-	-	-	-	7	-	-	2	-	-	38	-	10
27 Greene-----	301	-	-	-	-	-	-	4	-	1	-	-	-	61	-	11
28 Hamilton-----	67	-	-	-	-	-	-	2	-	1	-	-	-	11	-	4
29 Herkimer-----	746	-	-	-	-	-	-	15	-	-	1	-	-	100	-	26
30 Little Falls-----	141	-	-	-	-	-	-	-	-	1	-	-	-	21	-	21
31 Balance of county-----	605	-	-	-	-	-	-	15	-	1	-	-	-	79	-	21
32 Jefferson-----	1,025	1	2	-	-	-	-	4	-	6	-	-	-	141	1	31
33 Watertown-----	436	1	2	-	-	-	3	-	-	5	-	-	-	66	-	16
34 Balance of county-----	587	-	-	-	-	-	1	-	-	1	-	-	-	75	1	13
35 Lewis-----	283	-	-	-	-	-	-	2	-	2	-	-	-	30	1	13
36 Livingston-----	533	-	-	-	-	-	1	-	30	-	-	-	-	49	-	21
37 Madison-----	519	-	-	-	-	-	-	7	-	2	-	-	-	70	1	16
38 Oneida-----	151	-	-	-	-	-	-	2	-	-	-	-	-	29	-	5
39 Balance of county-----	366	-	-	-	-	-	-	5	-	2	-	-	-	41	1	11
40 Monroe-----	5,104	-	2	-	-	-	-	137	-	26	1	-	-	758	4	177
41 Rochester-----	3,631	-	2	-	-	-	-	96	-	22	1	-	-	526	4	125
42 Irondequoit (town)-----	97	-	-	-	-	-	-	2	-	-	-	-	-	13	-	3
43 Balance of county-----	1,576	-	-	-	-	-	-	39	-	4	-	-	-	219	-	49
44 Montgomery-----	704	-	-	-	-	-	-	7	-	2	-	-	-	114	-	33
45 Amsterdam-----	397	-	-	-	-	-	-	4	-	2	-	-	-	70	-	13
46 Balance of county-----	507	-	-	-	-	-	-	3	-	-	-	-	-	44	-	20
47 Nassau-----	4,441	-	2	-	1	1	-	75	-	20	5	3	3	791	2	148
48 Floral Park-----	125	-	-	-	-	-	-	-	-	-	-	-	-	25	-	3
49 Freeport-----	222	-	-	-	-	-	-	1	-	2	-	-	-	39	-	6
50 Garden City-----	130	-	-	-	-	-	-	-	-	-	-	-	-	20	-	2
51 Glen Cove-----	157	-	-	-	-	-	-	3	-	2	-	-	-	26	1	7
52 Hempstead-----	226	-	-	-	-	-	-	1	-	1	-	-	-	43	-	8
53 Lynbrook-----	149	-	-	-	-	-	-	-	-	1	-	-	-	31	-	5
54 Mineola-----	118	-	-	-	-	-	-	1	-	-	-	-	-	14	-	5
55 Rockville Centre-----	204	-	-	-	-	-	-	4	-	-	-	-	-	42	-	5
56 Valley Stream-----	169	-	1	-	-	-	-	5	-	-	-	-	-	28	-	4
57 Balance of county-----	2,941	-	1	1	1	-	-	60	1	14	3	-	-	523	1	103
58 New York City <sup>a</sup> -----	82,323	2	32	-	7	6	3,100	1	1	598	24	30	14,795	48	3,758	67
59 Niagra-----	1,729	-	2	-	2	-	46	-	-	4	1	-	-	114	-	33
60 Niagra Falls-----	770	-	1	-	-	-	16	-	-	1	-	-	-	40	-	15
61 Lockport-----	328	-	-	-	-	-	2	-	-	1	-	-	-	34	-	4
62 North Tonawanda-----	214	-	1	-	-	-	8	-	-	1	-	-	-	54	1	15
63 Balance of county-----	417	-	-	-	-	-	20	-	-	1	-	-	-	54	-	10
64 Oneida-----	2,884	-	1	-	-	-	76	3	-	27	-	-	-	352	2	100
65 Utica-----	1,420	-	-	-	-	-	22	-	-	11	-	-	-	198	1	58
66 Rome-----	455	-	-	-	-	-	14	3	-	3	-	-	-	43	2	16
67 Balance of county-----	1,009	-	1	-	-	-	40	-	-	13	-	-	-	111	-	26
68 Onondaga-----	3,339	-	1	-	-	-	68	-	-	15	-	-	-	478	-	111
69 Syracuse-----	2,188	-	1	-	-	-	47	-	-	9	-	-	-	319	-	77
70 Balance of county-----	1,151	-	-	-	-	-	41	-	-	6	-	1	-	159	34	34
71 Ontario-----	740	-	-	-	-	-	15	-	-	9	-	-	-	103	-	19
72 Geneva-----	163	-	-	-	-	-	3	-	-	1	-	-	-	26	-	9
73 Balance of county-----	557	-	-	-	-	-	12	-	-	8	-	-	-	77	-	10
74 Orange-----	1,945	-	1	-	-	-	41	1	-	23	-	-	-	217	-	57
75 Newburgh-----	436	-	-	-	-	-	12	-	-	1	-	-	-	49	-	17
76 Middletown-----	493	-	1	-	-	-	12	-	-	11	-	-	-	56	-	15
77 Balance of county-----	1,016	-	-	-	1	-	17	-	-	11	-	-	-	112	-	25
78 Orleans-----	374	-	1	-	-	-	6	-	-	4	-	-	-	39	-	20
79 Oswego-----	855	-	1	-	-	-	6	-	-	-	-	-	-	105	1	33
80 Fulton-----	152	-	-	-	1	-	-	-	-	-	-	-	-	26	-	6
81 Oneida-----	238	-	1	-	-	-	5	-	-	2	-	-	-	29	-	17
82 Balance of county-----	465	-	-	-	1	-	1	-	-	3	-	-	-	50	1	17
83 Otsago-----	632	-	-	-	-	-	22	-	-	3	-	-	-	85	1	24
84 Oneonta-----	173	-	-	-	-	-	2	-	-	1	-	-	-	16	-	11
85 Balance of county-----	459	-	-	-	-	-	20	-	-	2	-	-	-	67	1	13
86 Putnam-----	195	-	-	-	-	-	3	-	-	1	-	-	-	2	50	4
87 Rensselaer-----	1,697	-	-	-	-	-	33	-	-	6	-	-	-	250	-	69
88 Troy-----	1,025	-	-	-	-	-	18	-	-	5	-	-	-	140	-	31
89 Rensselaer-----	137	-	-	-	-	-	3	-	-	1	-	-	-	19	6	6
90 Balance of county-----	535	-	-	-	-	-	14	-	-	-	-	-	-	91	-	31
91 Rockland-----	1,153	-	-	-	3	-	35	1	-	19	2	-	-	128	-	31
92 St. Lawrence-----	1,278	-	-	-	4	-	16	1								

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

569

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) menin-gitis 6	Scarlet fever 8	Whoop-ing cough 9	Diph-the-ria 10	Tuber-culo-sis (all forms) 13-22	Dysen-tery 27	Malaria 28	Syph-ili-sis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheu-matic fever 58	Diabetes mellitus 61
NEW YORK—Continued															
1 Saratoga-----	927	-	-	-	-	-	14	1	-	3	-	-	118	-	31
2 Saratoga Springs-----	220	-	-	-	-	-	7	1	-	5	-	-	28	-	12
3 Balance of county-----	707	-	-	-	-	-	7	-	-	8	-	-	90	-	19
4 Schenectady-----	1,374	-	2	-	-	-	22	-	-	6	-	-	200	-	65
5 Schenectady-----	959	-	1	-	-	-	10	-	-	2	-	-	134	-	46
6 Balance of county-----	415	-	1	-	-	-	12	-	-	1	-	-	66	-	19
7 Schoharie-----	254	-	1	-	-	-	3	1	-	1	-	-	35	-	6
8 Schuyler-----	173	-	-	-	-	-	-	-	-	2	-	-	20	-	5
9 Seneca-----	574	-	-	-	-	-	51	-	-	15	-	-	74	-	7
10 Steuben-----	1,077	-	-	-	-	-	10	-	-	4	1	1	139	-	27
11 Corning-----	186	-	-	-	-	-	1	-	-	2	-	-	27	-	6
12 Hornell-----	180	-	-	-	-	-	-	-	-	-	-	-	26	-	3
13 Balance of county-----	711	-	-	-	-	-	9	-	-	2	1	1	86	-	18
14 Suffolk-----	4,416	-	-	-	-	-	286	-	-	146	1	2	473	-	96
15 Sullivan-----	490	-	-	-	-	-	13	-	-	-	-	-	69	1	13
16 Tioga-----	377	-	-	-	-	-	2	-	-	1	-	-	39	-	14
17 Tompkins-----	541	-	1	-	-	-	14	-	-	2	-	-	76	-	14
18 Ithaca-----	245	-	1	-	-	-	2	-	-	2	-	-	41	-	8
19 Balance of county-----	296	-	-	-	-	-	12	-	-	-	-	-	35	-	6
20 Ulster-----	1,166	-	1	-	-	-	35	1	-	5	-	-	188	-	34
21 Kingston-----	426	-	-	-	-	-	14	1	-	3	-	-	68	-	20
22 Balance of county-----	740	-	1	-	-	-	21	-	-	2	-	-	120	-	14
23 Warren-----	568	-	-	-	-	-	12	-	-	7	-	-	85	-	13
24 Glens Falls-----	308	-	-	-	-	-	7	-	-	3	-	-	48	-	6
25 Balance of county-----	260	-	-	-	-	-	5	-	-	4	-	-	37	-	7
26 Washington-----	582	-	-	-	-	-	11	-	-	6	-	-	76	-	17
27 Wayne-----	701	-	-	-	-	-	12	-	-	2	-	-	113	1	24
28 Westchester-----	5,924	-	1	-	-	-	116	1	-	29	3	4	1,126	1	194
29 Yonkers-----	1,423	-	-	-	-	-	58	1	-	9	2	-	232	-	57
30 Mount Vernon-----	670	-	-	-	-	-	5	-	-	5	-	-	124	-	16
31 New Rochelle-----	624	-	-	-	-	-	8	-	-	2	-	-	110	-	24
32 White Plains-----	444	-	-	-	-	-	6	-	-	2	-	-	55	-	14
33 Mamaroneck-----	111	-	-	-	-	-	2	-	-	-	-	-	25	-	2
34 Ossining-----	183	-	-	-	-	-	3	-	-	-	-	-	22	-	-
35 Peekskill-----	189	-	-	-	-	-	4	-	-	2	-	-	19	-	8
36 Port Chester-----	239	-	-	-	-	-	5	-	-	1	-	-	44	-	8
37 Scarsdale-----	117	-	-	-	-	-	-	-	-	1	-	-	19	-	4
38 Balance of county-----	1,924	-	1	-	-	-	45	-	-	7	1	1	476	1	59
39 Wyoming-----	335	-	-	-	-	-	4	-	-	4	-	-	40	-	10
40 Yates-----	221	-	-	-	-	-	-	-	-	-	-	-	28	-	4
41 NORTH CAROLINA-----	30,161	8	20	1	44	30	949	17	1	194	6	143	2,855	30	564
42 Alamance-----	409	-	-	-	-	-	1	-	-	2	-	-	52	1	10
43 Burlington-----	131	-	-	-	-	-	6	-	-	-	-	-	18	-	4
44 Balance of county-----	278	-	-	-	-	-	2	-	-	2	-	-	34	1	6
45 Alexander-----	99	-	-	-	-	-	-	-	-	1	-	-	9	-	1
46 Alleghany-----	65	-	-	-	-	-	1	1	-	-	-	-	5	-	1
47 Anson-----	223	-	-	-	-	-	1	-	-	2	-	-	23	-	4
48 Ashe-----	134	-	-	-	-	-	1	-	-	-	-	-	24	-	2
49 Avery-----	71	-	-	-	-	-	2	-	-	-	-	-	10	-	2
50 Beaufort-----	352	-	1	-	-	-	1	13	1	-	-	-	31	-	8
51 Bertie-----	215	-	-	-	-	-	13	-	-	1	-	-	23	-	2
52 Bladen-----	209	-	-	-	-	-	4	-	-	1	-	-	14	-	7
53 Brunswick-----	130	-	-	-	-	-	2	-	-	-	-	-	9	-	-
54 Buncombe-----	1,106	-	2	-	-	-	1	89	-	-	-	-	13	-	22
55 Asheville-----	582	-	2	-	-	-	1	21	-	-	-	-	61	1	16
56 Balance of county-----	524	-	-	-	-	-	-	68	-	-	-	-	55	-	6
57 Burke-----	397	-	1	-	-	-	-	15	-	-	-	-	26	-	9
58 Cabarrus-----	445	-	-	-	-	-	1	13	-	-	-	-	40	-	5
59 Concord-----	169	-	-	-	-	-	-	3	-	-	-	-	14	-	1
60 Balance of county-----	276	-	-	-	-	-	-	10	-	-	-	-	26	-	2
61 Caldwell-----	266	-	-	-	-	-	1	2	-	-	-	-	2	-	1
62 Camden-----	52	-	-	-	-	-	-	3	-	-	-	-	23	-	1
63 Carteret-----	172	-	-	-	-	-	-	2	-	-	-	-	1	-	3
64 Caswell-----	134	-	-	-	-	-	2	3	-	-	-	-	13	-	3
65 Catawba-----	417	-	-	-	-	-	-	2	-	-	-	-	55	-	-
66 Hickory-----	122	-	-	-	-	-	-	1	-	-	-	-	17	-	-
67 Balance of county-----	295	-	-	-	-	-	-	1	-	-	-	-	38	-	7
68 Chatham-----	199	-	-	-	-	-	-	3	-	-	-	-	1	-	2
69 Cherokee-----	135	-	-	-	-	-	-	4	-	-	-	-	13	1	2
70 Chowan-----	112	-	-	-	-	-	1	4	-	-	-	-	12	1	3
71 Clay-----	22	-	-	-	-	-	-	-	-	-	-	-	2	-	-
72 Cleveland-----	376	-	-	-	-	-	-	5	-	-	-	-	45	1	7
73 Shelby-----	120	-	-	-	-	-	-	4	-	-	-	-	27	1	6
74 Balance of county-----	256	-	-	-	-	-	-	1	-	-	-	-	30	-	6
75 Columbus-----	398	-	-	-	-	-	1	7	-	-	-	-	24	-	6
76 Craven-----	376	-	-	-	-	-	-	11	-	-	-	-	5	-	6
77 New Bern-----	162	-	-	-	-	-	-	4	-	-	-	-	1	-	1
78 Balance of county-----	214	-	-	-	-	-	-	7	-	-	-	-	3	-	3
79 Cumberland-----	622	-	-	-	-	-	-	18	1	-	-	-	4	-	14
80 Fayetteville-----	325	-	-	-	-	-	-	5	-	-	-	-	3	-	11
81 Balance of county-----	299	-	-	-	-	-	-	13	1	-	-	-	2	-	11
82 Currituck-----	58	-	-	-	-	-	-	1	-	-	-	-	7	-	1
83 Dare-----	40	-	-	-	-	-	-	-	-	-	-	-	4	-	1
84 Davidson-----	381	-	-	-	-	-	-	7	-	-	-	-	40	-	15
85 Lexington-----	97	-	-	-	-	-	-	1	-	-	-	-	13	-	-
86 Thomasville-----	69	-	-	-	-	-	-	-	-	-	-	-	9	-	4
87 Balance of county-----	215	-	-	-	-	-	-	6	-	-	-	-	18	-	-
88 Davie-----	112	-	-	-	-	-	1	1	-	-	-	-	12	-	5
89 Duplin-----	335	-	-	-	-	-	-	4	-	-	-	-	30	-	5
90 Durham-----	778	-	1	-	-	-	-	21	-	-	-	-	105	-	21
91 Durham-----	575	-	1	-	-	-	-	10	-	-	-	-	78	-	14
92 Balance of county-----	203	-	-	-	-	-	-	11	-	-	-	-	4	-	7
93 Edgecombe-----	439	-	-	-	-	-	1	18	-	-	-	-	36	-	6
94 Rocky Mount (part)-----	112	-	-	-	-	-	1	2	-	-	-	-	30	-	5
95 Balance of county-----	327	-	-	-	-	-	1	16	-	-	-	-	23	-	4

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

571

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of the vascular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enter- itis, and ulcera- tion of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congenital malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes		
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 199,200			
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
109	389	23	5	32	-	10	16	11	7	1	22	31	2	101	1		
27	82	8	1	6	-	5	5	2	7	1	7	9	-	22	2		
82	307	15	4	26	-	9	11	9	5	1	15	22	2	79	3		
147	480	42	-	64	1	11	33	5	16	2	24	53	2	182	4		
88	337	26	-	53	1	8	23	4	13	1	1	44	1	133	5		
49	153	16	-	11	-	3	10	4	3	-	7	9	1	48	6		
16	104	3	1	16	-	4	3	4	5	-	7	11	-	32	7		
15	79	4	3	15	-	1	7	1	1	-	5	2	-	14	8		
44	210	11	1	37	1	7	10	5	3	-	1	31	8	75	9		
102	352	35	7	77	2	22	28	24	15	1	19	72	6	133	10		
15	51	4	-	20	-	2	8	6	2	-	3	16	-	25	11		
15	60	3	3	15	1	6	3	2	-	1	1	19	4	21	12		
74	241	28	4	44	1	14	17	16	13	-	16	37	2	87	13		
317	1,989	122	4	129	-	36	54	35	46	6	50	136	38	447	14		
62	177	10	3	20	1	7	6	11	3	-	17	29	-	46	15		
37	148	15	2	18	2	5	6	5	2	-	4	19	-	56	16		
50	203	13	1	19	-	9	8	4	5	1	10	24	1	59	17		
25	88	5	-	12	-	3	8	4	-	-	10	8	1	27	18		
25	115	8	1	7	-	6	10	4	5	1	12	16	6	32	19		
116	451	22	-	55	-	7	16	10	13	-	16	46	1	144	20		
41	152	7	-	23	-	2	11	3	4	-	3	17	-	57	21		
75	289	15	-	32	-	5	5	7	9	-	13	29	6	87	22		
48	222	11	-	32	2	5	14	12	3	2	10	20	1	68	23		
23	128	6	-	18	2	1	13	7	1	1	1	7	-	34	24		
26	94	5	-	14	-	4	1	5	2	-	15	19	4	73	28		
42	218	13	1	39	1	14	16	10	5	2	15	31	-	95	27		
91	215	20	2	32	3	18	6	5	14	-	59	228	14	674	28		
494	2,202	179	15	227	13	69	116	84	63	12	59	52	4	157	29		
135	532	55	6	52	5	12	32	18	15	3	20	1	75	30			
42	265	28	-	34	-	9	18	10	10	-	5	22	1	68	31		
72	240	12	4	17	2	6	9	13	7	2	7	21	2	48	32		
44	168	13	1	21	1	1	9	9	12	10	1	5	-	11	33		
9	45	2	-	2	-	2	2	1	1	-	1	1	-	8	28		
12	69	4	-	18	1	4	3	5	2	1	1	12	1	21	35		
27	70	4	1	10	-	2	4	2	-	1	1	14	1	32	36		
24	76	6	-	11	1	1	8	3	2	1	1	10	-	10	57		
8	47	3	-	5	-	2	3	3	1	-	3	24	1	223	58		
121	690	52	3	59	4	23	28	21	15	2	11	19	4	36	39		
43	134	5	-	17	1	7	2	1	1	-	8	15	1	23	40		
34	74	7	-	11	-	1	4	-	5	-	-	-	-	-	-		
40	3,355	8,049	1,472	229	2,431	207	512	1,309	702	322	419	827	1,417	914	3,095	41	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
50	122	16	1	34	2	8	12	9	3	1	12	20	7	36	42		
16	35	5	-	15	2	3	3	5	1	-	5	5	2	10	43		
34	87	11	1	21	2	5	9	6	2	1	1	15	5	28	44		
9	21	8	1	5	1	2	5	-	-	1	4	5	16	15	45		
7	21	4	-	4	-	1	-	-	-	1	2	12	6	7	46		
26	61	14	2	21	1	3	5	4	1	1	7	17	1	11	47		
16	27	9	1	11	1	1	6	1	2	2	1	5	8	14	49		
2	20	7	-	5	1	1	5	1	1	1	1	5	5	6	49		
45	69	25	2	30	-	5	15	11	2	1	6	17	7	28	50		
17	56	16	4	14	1	3	9	7	1	1	11	10	10	20	51		
26	30	6	5	37	4	1	5	7	1	1	6	13	14	20	52		
15	37	5	3	11	1	1	1	8	1	1	3	9	1	11	53		
95	329	44	12	80	2	22	31	26	7	1	13	24	7	110	54		
1	61	19	7	43	2	12	20	16	3	8	7	25	4	45	56		
54	152	25	5	37	-	10	11	10	4	5	5	17	9	58	57		
11	111	18	-	22	1	7	10	3	5	1	15	6	6	31	58		
41	120	13	1	35	2	8	11	7	7	1	16	16	16	53	58		
14	43	4	1	7	1	1	2	2	2	1	4	26	2	27	59		
27	77	9	-	28	1	7	19	6	2	1	6	22	5	27	60		
35	71	13	1	16	2	2	19	6	2	1	1	11	6	25	61		
7	12	2	-	4	-	1	6	3	2	1	1	11	6	20	63		
22	48	5	1	12	1	1	1	4	3	1	1	11	6	1	17	64	
13	23	8	4	17	3	5	12	4	4	1	1	11	6	1	17	65	
49	125	12	3	32	1	5	12	7	1	1	11	17	8	8	38	66	
14	45	2	-	6	1	3	10	6	3	1	1	15	5	30	67		
35	80	10	3	26	4	2	10	6	5	1	1	17	5	24	68		
19	62	7	-	22	4	2	10	5	4	1	1	10	2	1	12	70	
11	35	4	3	10	1	3	1	4	4	1	1	10	2	1	1	71	
20	23	5	1	3	1	1	7	4	4	1	1	10	2	1	1	72	
2	2	1	-	5	1	1	7	4	4	1	1	10	2	1	1	73	
50	74	21	6	8	1	2	5	2	2	1	6	16	5	26	74		
11	25	6	-	18	1	2	12	6	5	1	14	11	8	18	75		
39	49	15	6	18	2	3	12	20	7	3	10	11	9	18	76		
46	93	26	5	26	3	5	11	23	8	4	4	10	3	2	33	77	
46	82	26	2	33	-	2	8	5	6	1	1	9	1	-	13	77	
22	37	7	1	33	-	3	9	15	4	4	1	8	9	2	20	78	
25	45	13	1	27	3	9	11	32	15	2	1	30	9	2	15	79	
77	146	34	10	39	9	11	19	9	6	1	1	22	1	5	31	81	
43	80	16	5	18	6	3	13	2	2	1	1	16	3	4	82		
34	66	16	5	21	3	1	10	24	10	2	1	17	5	2	83		
7	21	3	-	5	1	1	1	6	7	1	1	17	5	2	84		
13	13	2	-	3	1	1											

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) meningitis 6	Scarlet fever 8	Whooping cough 9	Diphtheria 10	Tuberculosis (all forms) 13-22	Dysentery 27	Malaria 28	Syphilis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheumatic fever 58	Diabetes mellitus 61	
<b>NORTH CAROLINA—Con.</b>																
1 Forsyth-----	1,141	-	-	-	-	2	-	58	2	-	-	10	-	4	134	19
2 Winston-Salem-----	801	-	-	-	-	2	-	39	2	-	-	5	-	1	93	11
3 Balance of county-----	340	-	-	-	-	-	-	19	-	-	-	5	-	3	41	8
4 Franklin-----	257	-	-	-	-	1	-	4	-	-	-	2	-	-	27	5
5 Gaston-----	667	1	1	-	-	-	-	7	-	-	-	4	-	13	59	11
6 Gastonia-----	212	-	-	-	-	-	-	5	-	-	-	2	-	18	1	5
7 Balance of county-----	455	1	1	-	-	-	-	2	-	-	-	2	-	40	-	6
8 Gates-----	60	-	-	-	-	-	-	4	-	-	-	-	-	7	-	1
9 Graham-----	36	-	-	-	-	-	-	3	-	-	-	-	-	5	1	1
10 Granville-----	274	1	1	-	-	-	-	4	-	-	-	2	-	26	-	7
11 Greene-----	111	-	-	-	-	-	-	1	-	-	-	1	-	7	-	3
12 Guilford-----	1,292	-	-	-	-	-	-	31	-	-	-	12	-	11	133	1
13 Greensboro-----	604	-	-	-	-	-	-	17	-	-	-	7	-	4	62	10
14 High Point-----	288	-	-	-	-	-	-	7	-	-	-	3	-	2	35	5
15 Balance of county-----	400	-	-	-	-	-	-	7	-	-	-	2	-	5	36	1
16 Halifax-----	505	-	-	-	-	3	1	17	1	-	-	7	-	42	-	4
17 Harnett-----	541	-	-	-	-	-	-	1	6	-	-	1	-	29	2	5
18 Haywood-----	216	-	-	-	-	-	-	1	-	-	-	-	-	24	-	5
19 Henderson-----	265	-	-	-	-	-	-	6	-	-	-	1	-	34	-	1
20 Hertford-----	170	-	-	-	-	-	-	8	-	-	-	-	-	15	-	2
21 Hoke-----	143	-	-	-	-	-	-	30	-	-	-	-	-	6	-	4
22 Hyde-----	63	-	-	-	-	-	-	1	-	-	-	-	-	5	36	-
23 Iredell-----	411	-	1	-	-	4	-	6	-	-	-	3	-	1	13	-
24 Statesville-----	154	-	1	-	-	-	-	3	-	-	-	1	-	23	-	5
25 Balance of county-----	257	-	-	-	-	4	-	3	-	-	-	2	-	2	17	-
26 Jackson-----	143	-	-	-	-	-	-	1	-	-	-	-	-	1	36	-
27 Johnston-----	460	-	-	-	-	1	1	11	-	-	-	1	-	1	1	-
28 Jones-----	64	-	-	-	-	-	-	1	-	-	-	-	-	1	46	-
29 Lee-----	166	-	-	-	-	1	-	1	-	-	-	1	-	7	-	5
30 Lenoir-----	417	-	-	-	-	4	-	14	-	-	-	3	-	1	46	-
31 Kinston-----	193	-	-	-	-	-	-	3	-	-	-	1	-	1	28	-
32 Balance of county-----	224	-	-	-	-	-	-	11	-	-	-	2	-	3	20	-
33 Lincoln-----	187	2	-	-	-	1	-	2	-	-	-	1	-	3	18	5
34 McDowell-----	158	-	1	-	-	-	-	2	-	-	-	-	-	1	14	-
35 Macon-----	119	-	-	-	-	-	-	5	-	-	-	-	-	10	-	3
36 Madison-----	140	-	-	-	-	-	-	4	-	-	-	-	-	19	-	4
37 Martin-----	217	-	-	-	-	-	-	13	-	-	-	-	-	1	21	-
38 Mecklenburg-----	1,497	3	1	-	-	1	3	25	1	-	-	9	-	14	152	27
39 Charlotte-----	1,032	3	1	-	-	1	2	11	1	-	-	2	-	9	106	18
40 Balance of county-----	455	-	-	-	-	-	-	5	-	-	-	1	-	44	-	9
41 Mitchell-----	103	-	-	-	-	-	-	2	-	-	-	1	-	10	-	1
42 Montgomery-----	134	-	-	-	-	-	-	1	-	-	-	1	-	1	10	4
43 Moore-----	268	-	-	-	-	1	1	12	-	-	-	1	-	4	20	-
44 Nash-----	512	-	-	-	-	3	1	20	-	-	-	3	-	3	44	-
45 Rocky Mount (part)-----	153	-	-	-	-	1	1	5	-	-	-	1	-	18	-	2
46 Rocky Mount (total)-----	265	-	-	-	-	2	1	15	-	-	-	2	-	2	31	-
47 Balance of county-----	359	-	-	-	-	-	-	1	19	-	-	-	-	1	57	3
48 New Hanover-----	569	1	-	-	-	-	-	18	-	-	-	-	-	1	48	8
49 Wilmington-----	453	1	-	-	-	-	-	1	1	-	-	-	-	1	9	8
50 Balance of county-----	136	-	-	-	-	-	-	1	9	-	-	-	-	1	15	4
51 Northampton-----	192	-	-	-	-	-	-	2	-	-	-	-	-	1	11	4
52 Onslow-----	214	-	-	-	-	-	-	1	2	-	-	-	-	1	16	1
53 Orange-----	200	-	-	-	-	-	-	1	1	-	-	-	-	1	21	1
54 Pamlico-----	81	-	-	-	-	-	-	7	-	-	-	-	-	1	5	-
55 Pasquotank-----	186	-	1	-	-	-	-	3	-	-	-	1	-	1	13	-
56 Elizabeth City-----	126	-	1	-	-	-	-	3	-	-	-	1	-	1	4	-
57 Balance of county-----	70	-	-	-	-	-	-	-	-	-	-	-	-	1	5	-
58 Pender-----	149	-	-	-	-	-	-	2	-	-	-	1	-	1	12	-
59 Perquimans-----	88	-	-	-	-	-	-	2	-	-	-	1	-	1	9	-
60 Person-----	151	-	-	-	-	-	-	3	-	-	-	1	-	1	13	-
61 Pitt-----	504	-	-	-	-	1	1	24	-	-	-	5	-	1	42	-
62 Greenville-----	141	-	-	-	-	-	-	8	-	-	-	2	-	12	-	5
63 Balance of county-----	363	-	-	-	-	-	-	16	-	-	-	2	-	30	-	9
64 Polk-----	93	-	-	-	-	-	-	3	-	-	-	3	-	8	-	1
65 Randolph-----	542	-	1	-	-	-	-	6	-	-	-	2	-	3	33	-
66 Richmond-----	325	-	-	-	-	1	-	2	-	-	-	3	-	3	27	-
67 Robeson-----	669	1	-	-	-	-	-	14	-	-	-	1	-	1	41	-
68 Rockingham-----	482	-	-	-	-	-	-	8	-	-	-	-	-	3	40	-
69 Reidsville-----	135	-	1	-	-	-	-	6	-	-	-	1	-	11	-	2
70 Balance of county-----	347	-	-	-	-	-	-	4	-	-	-	2	-	28	-	7
71 Rowan-----	514	-	-	-	-	-	-	4	-	-	-	1	-	1	53	-
72 Salisbury-----	166	-	-	-	-	-	-	2	-	-	-	1	-	1	22	-
73 Balance of county-----	328	-	-	-	-	-	-	4	-	-	-	1	-	1	51	-
74 Rutherford-----	279	-	-	-	-	-	-	10	-	-	-	-	-	2	25	-
75 Sampson-----	359	1	-	-	-	-	-	5	-	-	-	1	-	1	51	1
76 Scotland-----	213	-	-	-	-	-	-	8	-	-	-	1	-	1	13	-
77 Stanly-----	236	-	1	-	-	-	-	4	-	-	-	1	-	1	23	-
78 Stokes-----	132	-	-	-	-	-	-	2	-	-	-	1	-	1	11	-
79 Surry-----	511	-	1	-	-	-	-	4	-	-	-	2	-	1	26	-
80 Swain-----	82	-	-	-	-	-	-	2	-	-	-	1	-	1	11	-
81 Transylvania-----	72	-	-	-	-	-	-	2	-	-	-	-	-	9	-	1
82 Tyrrell-----	33	-	-	-	-	-	-	2	-	-	-	3	-	3	-	1
83 Union-----	301	-	-	-	-	1	2	33	1	-	-	7	-	1	72	-
84 Vance-----	273	-	-	-	-	-	-	12	-	-	-	1	-	1	52	-
85 Wake-----	1,127	1	-	-	-	1	1	45	1	-	-	7	-	1	124	40
86 Raleigh-----	678	-	-	-	-	-	-	33	1	-	-	1	-	1	72	-
87 Balance of county-----	449	-	1	-	-	-	-	1	12	-	-	1	-	1	52	14
88 Warren-----	182	-	-	-	-	2	-	7	-	-	-	1	-	1	13	5
89 Washington-----	119	-	-	-	-	1	-	1	1	-	-	1	-	1	13	-
90 Watauga-----	104	-	-	-	-	1	-	5	-	-	-	27	-	1	45	-
91 Wayne-----	691	-	-	-	-	-	-	89	-	-	-	-	-	1	19	-
92 Goldsboro-----	184	-	-	-	-	-	-	5	-	-	-	-	-	1	33	3
93 Balance of county-----	507	-	-	-	-	-	-	84	-	-	-	-	-	1	26	2
94 Wilkes-----	304	-	-	-	-	-	-	6	-	-	-	-	-	1	26	2
9																

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

573

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
 overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcer- ation of intestines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes	
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 199,200		
2	122	352	56	5	62	8	15	41	28	11	23	31	35	13	109	1
1	91	254	37	4	50	7	7	50	24	6	17	21	23	9	84	2
1	31	98	19	1	32	1	6	11	4	3	6	10	12	4	25	3
1	28	66	11	6	27	1	5	14	9	2	4	6	5	5	22	4
3	63	191	29	3	48	4	4	45	10	1	4	5	13	64	5	6
1	19	65	9	3	12	2	2	11	12	3	4	5	32	25	3	25
2	44	126	20	3	36	2	2	34	12	1	1	1	24	39	1	39
15	23	5	7	1	1	1	-	1	1	1	1	1	1	5	5	8
30	50	76	18	-	33	1	3	1	3	2	2	2	2	2	1	9
8	27	27	5	1	17	1	1	1	10	2	1	1	1	1	1	10
1	158	400	43	1	115	6	25	45	31	2	12	37	56	19	139	12
1	62	189	10	1	42	2	9	27	12	6	6	6	24	76	15	14
51	55	13	-	1	32	4	4	4	17	9	1	1	15	21	14	14
45	126	20	-	39	-	-	12	12	5	8	1	10	15	40	15	15
1	63	119	18	-	47	10	17	27	17	3	5	10	21	19	48	15
2	43	78	17	1	26	4	5	14	5	5	5	17	26	12	33	17
25	63	13	-	2	14	-	-	10	8	2	1	6	7	5	28	19
24	77	18	1	16	16	3	5	8	7	2	1	6	12	28	19	20
21	38	26	7	1	17	1	2	10	6	1	3	5	17	5	6	21
17	26	19	7	1	14	1	2	2	6	1	1	1	1	1	1	1
8	58	127	19	-	2	1	-	5	5	2	1	1	1	11	5	22
1	14	52	9	1	44	-	-	5	5	1	1	4	9	2	23	23
24	75	10	1	9	9	-	-	8	8	1	1	5	5	2	24	24
1	58	39	5	1	18	5	5	16	5	4	1	6	6	21	26	26
58	130	17	2	1	30	3	2	10	2	2	1	2	22	15	6	27
8	20	5	-	8	5	5	2	2	2	3	2	1	1	1	1	29
1	38	64	5	-	53	5	5	21	3	2	1	1	1	1	1	30
18	90	21	-	25	25	1	1	1	1	2	1	1	1	1	1	31
20	48	12	2	28	28	1	1	1	10	5	1	1	1	1	1	31
24	42	9	2	25	25	1	1	1	10	5	1	1	1	1	1	32
17	41	5	7	2	15	1	1	1	10	5	1	1	1	1	1	32
12	29	7	-	7	8	1	1	1	10	5	1	1	1	1	1	33
17	38	4	-	1	10	1	1	1	10	5	1	1	1	1	1	34
15	38	5	-	1	10	1	1	1	10	5	1	1	1	1	1	35
153	451	88	15	1	79	55	23	75	42	17	30	44	35	14	37	37
111	334	59	59	41	55	24	14	48	51	10	24	18	26	16	40	40
52	117	29	5	4	4	4	2	27	11	2	2	1	1	1	1	41
13	33	55	5	4	5	6	6	4	2	2	2	1	1	1	1	42
19	45	4	-	1	26	26	7	56	13	20	5	10	15	14	14	43
37	56	107	23	3	49	14	3	13	18	7	14	15	15	15	60	44
18	37	33	3	1	26	4	4	25	7	1	1	1	10	10	17	45
38	76	20	23	3	35	43	5	7	21	15	5	14	14	14	14	46
70	172	23	23	4	35	5	5	21	15	5	14	14	14	14	47	47
172	126	46	15	1	19	12	12	10	18	7	1	1	12	12	66	48
20	54	48	10	1	12	12	1	1	11	5	1	1	16	16	54	50
25	45	21	5	1	12	5	1	1	13	6	1	1	15	15	52	55
13	42	42	3	1	25	19	1	1	13	6	1	1	14	14	57	55
6	25	3	7	-	12	5	1	1	13	7	1	1	14	14	58	56
11	17	17	4	-	12	6	1	1	13	7	1	1	15	15	59	56
24	24	24	7	-	12	5	1	1	13	7	1	1	15	15	60	58
13	29	1	1	-	12	5	1	1	13	7	1	1	15	15	61	59
1	40	120	34	1	10	10	34	1	14	5	1	1	15	15	62	62
16	35	6	6	-	10	10	6	28	1	1	1	1	15	15	63	63
23	85	28	2	-	10	10	1	1	15	5	1	1	15	15	64	64
9	25	4	-	10	37	14	1	1	15	5	1	1	15	15	65	65
39	113	118	6	-	14	14	1	1	15	5	1	1	15	15	66	66
39	118	26	5	-	14	14	1	1	15	5	1	1	15	15	67	67
74	165	47	15	1	55	7	17	10	19	11	11	17	17	22	22	22
59	154	35	1	-	55	7	3	10	19	5	6	7	15	7	7	68
9	54	8	-	1	55	6	1	11	14	5	6	7	15	7	7	69
50	100	25	1	2	35	11	1	1	11	5	6	7	15	7	7	70
64	163	19	1	2	24	11	1	1	11	5	6	7	15	7	7	71
26	59	4	-	1	10	10	1	1	11	5	6	7	15	7	7	72
38	104	15	15	4	41	12	1	1	11	5	6	7	15	7	7	73
34	87	15	25	4	41	12	1	1	11	5	6	7	15	7	7	74
44	109	15	15	4	41	12	1	1	11	5	6	7	15	7	7	75
24	80	18	7	7	10	7	1	1	11	5	6	7	15	7	7	76
30	66	5	1	1	7	4	1	1	11	5	6	7	15	7	7	77
13	38	16	16	1	7	4	1	1	11	5	6	7	15	7	7	78
10	92	17	17	1	7	4	1	1	11	5	6	7	15	7	7	79
4	10	7	4	-	12	5	1	1	11	5	6	7	15	7	7	80
2	2	2	4	-	12	5	1	1	11	5	6	7	15	7	7	81
25	69	19	19	4	27	17	1	1	11	5	6	7	15	7	7	82
25	85	50	50	3	27	17	1	1	11	5	6	7	15	7	7	83
128	518	50	50	3	27	17	1	1	11	5	6	7	15	7	7	84
67	221	22	23	3	27	17	1	1	11	5	6	7	15	7	7	85
61	97	10	10	1	27	17	1	1	11	5	6	7	15	7	7	86
24	44	7	7	1	10	10	1	1	11	5	6	7	15	7	7	87
27	26	6	6	1	10	10	1	1	11	5	6	7	15	7	7	88
1	123	24	24	7	27	17	1	1	11	5	6	7	15	7	7	89
26	42	7	7	1	10	10	1	1	11	5	6	7	15	7	7	90
57	91	21	21	7	27	17	1	1	11	5	6	7	15	7	7	91
36	85	17	17	3	27	17	1	1	11	5	6	7	15	7	7	92
32	77	25	25	6	27	17	1	1	11	5	6	7	15	7	7	93
30	44	11	11	1	5	33	15	10	10	10						

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) meningitis 6	Scarlet fever 8	Whooping cough 9	Diphtheria 10	Tuber-culosis (all forms) 13-22	Dysen-tery 27	Malaria 28	Syphilis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheumatic fever 58	Diabetes mellitus 61
NORTH CAROLINA—Con.															
1 Tedkin-----	127	-	-	-	-	-	3	-	-	1	-	2	16	-	2
2 Yancey-----	99	-	1	-	-	-	2	-	-	-	-	1	10	-	2
3 NORTH DAKOTA-----	5,146	-	6	2	2	6	62	1	1	17	7	9	651	3	171
4 Adams-----	33	-	-	-	-	-	-	-	-	-	-	-	5	-	1
5 Barnes-----	134	-	-	-	-	-	1	-	-	-	-	1	25	-	8
6 Benson-----	88	-	-	-	-	-	1	-	-	-	-	-	12	-	4
7 Billings-----	7	-	-	-	-	-	1	-	-	-	-	-	3	-	-
8 Bottineau-----	87	-	-	-	-	-	1	-	-	-	-	-	11	-	-
9 Bowman-----	23	-	-	-	-	-	-	-	-	-	-	1	3	-	-
10 Burke-----	45	-	-	-	-	-	-	-	-	-	-	-	3	-	3
11 Burleigh-----	195	-	-	-	-	-	1	-	-	-	-	-	23	-	6
12 Bismarck-----	162	-	-	-	-	-	1	-	-	-	-	-	22	-	6
13 Balance of county-----	33	-	-	-	-	-	-	-	-	-	-	-	1	-	-
14 Cass-----	527	-	-	-	-	-	1	5	1	4	-	1	84	-	22
15 Fargo-----	379	-	-	-	-	-	1	4	1	2	-	1	60	-	16
16 Balance of county-----	148	-	-	-	-	-	1	1	1	2	-	1	24	-	6
17 Cavalier-----	107	-	-	-	-	-	1	-	-	-	-	-	15	-	4
18 Dickey-----	81	-	-	-	-	-	1	-	-	-	-	-	11	-	3
19 Divide-----	62	-	-	-	-	-	1	-	-	-	-	-	11	-	1
20 Dunn-----	47	-	-	-	-	-	2	-	-	-	-	-	6	-	1
21 Eddy-----	42	-	-	-	-	-	-	-	-	-	-	-	5	-	1
22 Emmons-----	69	-	-	-	-	-	-	-	-	-	-	-	9	-	2
23 Foster-----	67	-	-	-	-	-	-	-	-	-	-	-	11	-	2
24 Golden Valley-----	23	-	-	-	-	-	-	-	-	-	-	-	4	-	-
25 Grand Forks-----	533	-	-	-	-	-	3	1	-	-	-	-	38	-	11
26 Grand Forks-----	228	-	-	-	-	-	1	-	-	-	-	-	27	-	5
27 Balance of county-----	105	-	-	-	-	-	2	1	-	-	-	-	11	-	4
28 Grant-----	45	-	-	-	-	-	-	-	-	-	-	-	4	-	2
29 Griggs-----	34	-	-	-	-	-	-	-	-	-	-	-	9	-	-
30 Hettinger-----	56	-	1	-	-	-	-	-	-	-	-	-	11	-	1
31 Kidder-----	39	-	-	-	-	-	-	-	-	-	-	-	11	-	5
32 La Moure-----	72	-	-	-	-	-	-	-	-	-	-	-	18	-	-
33 Logan-----	58	-	-	-	-	-	1	-	-	-	-	-	4	-	4
34 McHenry-----	98	-	-	-	-	-	-	-	-	-	-	-	1	-	-
35 McIntosh-----	54	-	-	-	-	-	-	-	-	-	-	-	10	-	-
36 McKenzie-----	56	-	-	-	-	-	-	-	-	-	-	-	2	-	-
37 McLean-----	109	-	1	-	-	-	4	-	-	-	-	-	4	-	-
38 Mercer-----	53	-	-	-	-	-	1	-	-	-	-	-	23	-	-
39 Morton-----	149	-	1	-	-	-	-	-	-	-	-	-	10	-	-
40 Mountrail-----	69	-	-	-	-	-	-	-	-	-	-	-	8	-	-
41 Nelson-----	90	-	-	-	-	-	-	-	-	-	-	-	1	-	-
42 Oliver-----	7	-	-	-	-	-	-	-	-	-	-	-	11	-	-
43 Pembina-----	115	-	-	-	-	-	-	-	-	-	-	-	16	-	-
44 Pierce-----	92	-	-	-	-	-	2	1	-	-	-	-	14	-	-
45 Ramsey-----	150	-	-	-	-	-	1	-	-	-	-	-	7	-	-
46 Ransom-----	72	-	-	-	-	-	-	-	-	-	-	-	23	-	1
47 Ronville-----	44	-	-	-	-	-	-	-	-	-	-	-	7	-	-
48 Richland-----	170	-	-	-	-	-	-	-	-	-	-	-	6	-	-
49 Rolette-----	103	-	-	-	-	-	-	13	-	-	-	-	8	-	5
50 Sergeant-----	65	-	-	-	-	-	1	-	-	-	-	-	5	-	-
51 Sheridan-----	20	-	-	-	-	-	-	-	-	-	-	-	2	-	-
52 Sioux-----	30	-	-	-	-	-	3	-	-	-	-	-	19	-	-
53 Slope-----	17	-	-	-	-	-	2	-	-	-	-	-	4	-	-
54 Stark-----	159	-	1	-	-	-	1	-	-	-	-	-	29	-	5
55 Steele-----	32	-	1	-	-	-	7	-	-	-	-	-	6	-	1
56 Stutsman-----	319	-	1	-	-	-	-	-	-	-	-	-	1	-	-
57 Towner-----	49	-	-	-	-	-	-	-	-	-	-	-	10	-	5
58 Traill-----	92	-	-	-	-	-	1	7	-	-	-	-	17	-	6
59 Walsh-----	194	-	2	-	-	-	1	1	-	-	-	-	35	-	9
60 Ward-----	292	-	-	-	-	-	-	-	-	-	-	-	27	-	8
61 Minot-----	203	-	1	-	-	-	1	-	-	-	-	-	8	-	1
62 Balance of county-----	89	-	1	-	-	-	1	-	-	-	-	-	5	-	1
63 Wells-----	55	-	-	-	-	-	-	-	-	-	-	-	15	-	-
64 Williams-----	159	-	-	-	-	-	-	-	-	-	-	-	-	-	3
65 OHIO-----	80,891	12	61	4	53	24	2,145	21	2	796	59	87	11,353	44	2,329
66 Adams-----	231	-	-	-	-	-	1	6	-	-	-	-	33	-	7
67 Allen-----	920	-	-	-	-	-	1	29	-	-	-	-	121	-	27
68 Lima-----	598	-	-	-	-	-	1	13	-	-	-	-	86	-	14
69 Balance of county-----	522	-	-	-	-	-	-	16	-	-	-	-	35	-	13
70 Ashland-----	326	-	-	-	-	-	-	3	-	-	-	-	45	-	8
71 Ashland-----	160	-	-	-	-	-	-	2	-	-	-	-	24	-	5
72 Balance of county-----	166	-	-	-	-	-	-	1	-	-	-	-	21	-	5
73 Ashtabula-----	692	-	-	-	-	-	-	8	-	-	-	-	141	-	19
74 Ashtabula-----	274	-	-	-	-	-	-	4	-	-	-	-	45	-	6
75 Balance of county-----	606	-	-	-	-	-	-	5	-	-	-	-	96	-	12
76 Athens-----	613	2	-	-	1	-	17	-	-	-	-	-	48	-	12
77 Auglaize-----	325	-	-	-	-	-	-	2	-	-	-	-	51	-	3
78 Belmont-----	977	-	1	-	-	-	16	-	1	7	-	-	146	-	20
79 Bellaire-----	172	-	-	-	-	-	-	2	-	-	-	-	20	-	1
80 Martine Ferry-----	191	-	-	-	-	-	-	5	-	-	-	-	51	-	8
81 Balance of county-----	614	-	1	-	-	-	-	9	-	1	2	-	95	-	11
82 Brown-----	276	-	-	-	-	-	-	5	-	-	-	-	40	-	57
83 Butler-----	1,254	-	-	-	-	-	1	39	-	-	-	-	77	-	20
84 Hamilton-----	624	-	-	-	-	-	-	24	-	-	-	-	41	-	13
85 Middletown-----	321	-	-	-	-	-	-	11	-	-	-	-	30	-	4
86 Balance of county-----	309	-	-	-	-	-	-	4	-	-	-	-	30	-	7
87 Carroll-----	182	-	-	-	-	-	-	3	-	-	-	-	16	-	-
88 Champaign-----	321	-	-	-	-	-	-	4	-	-	-	-	30	-	-
89 Clark-----	1,261	-	3	3	-	-	-	38	1	-	-	-	182	-	25
90 Springfield-----	946	-	3	3	-	-	-	22	1	-	-	-	141	-	21
91 Balance of county-----	315	-	-	-	-	-	-	16	5	-	-	-	41	-	4
92 Clermont-----	334	-	-	-	-	-	-	6	-	-	-	-	50	-	13
93 Clinton-----	273	-	-	-	-	-	-	-	-	-	-	-	46	-	4

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

575

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial leisions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhoea, enteri- tis, and ulcer- ation of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Sensitivity, ill- defined and unknown causes	All other causes	
69	63	90-95	107- 108,33	119,120	130-132	140-150	157	159	156, 160,161	163,164	165-168	170	169, 171-195	162, 199,200		
1	13	39	7	—	10	—	—	—	5	—	—	—	4	4	3	1
—	12	23	4	2	8	1	2	1	2	2	—	—	6	6	8	2
—	550	1,639	161	33	236	16	75	184	111	48	5	115	325	154	656	3
—	7	8	—	—	1	—	—	—	1	—	—	—	1	6	—	4
—	15	49	1	—	6	—	—	—	5	—	—	—	3	7	1	5
—	12	27	2	1	1	—	—	—	4	—	—	—	1	8	1	6
—	2	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1
—	14	17	3	1	—	—	—	—	1	—	—	—	4	3	2	3
—	5	7	1	—	2	—	—	—	1	—	—	—	1	1	1	10
—	7	7	7	2	2	—	—	—	1	—	—	—	5	5	—	1
—	6	65	6	—	6	—	—	—	12	—	—	—	5	5	—	11
—	1	14	1	—	5	—	—	—	10	—	—	—	4	4	6	13
—	58	161	8	—	23	—	—	—	17	—	—	—	12	17	23	14
—	40	116	6	—	19	—	—	—	15	—	—	—	8	11	16	15
—	18	45	2	—	4	—	—	—	4	—	—	—	4	4	7	20
—	13	39	5	—	6	—	—	—	3	—	—	—	2	5	5	17
—	24	24	5	—	1	—	—	—	1	—	—	—	1	1	1	18
—	19	19	5	—	2	—	—	—	2	—	—	—	1	1	5	19
—	12	12	4	—	1	—	—	—	2	—	—	—	1	1	5	20
—	12	12	2	—	1	—	—	—	2	—	—	—	1	1	5	21
—	22	22	—	—	—	—	—	—	2	—	—	—	1	1	2	22
—	14	14	5	—	1	—	—	—	2	—	—	—	1	1	1	23
—	9	9	—	—	1	—	—	—	1	—	—	—	1	1	1	24
—	86	86	5	—	18	—	—	—	18	—	—	—	20	26	43	25
—	56	56	1	—	13	—	—	—	15	—	—	—	6	8	8	27
—	50	50	—	—	5	—	—	—	3	—	—	—	1	1	2	30
—	16	16	—	—	1	—	—	—	1	—	—	—	3	5	5	35
—	15	15	—	—	2	—	—	—	2	—	—	—	2	4	1	34
—	12	12	—	—	2	—	—	—	1	—	—	—	1	1	1	35
—	25	25	—	—	2	—	—	—	2	—	—	—	2	2	2	36
—	6	6	—	—	1	—	—	—	1	—	—	—	1	1	1	37
—	13	13	—	—	1	—	—	—	1	—	—	—	1	1	1	38
—	25	25	—	—	1	—	—	—	1	—	—	—	1	1	1	40
—	6	6	—	—	2	—	—	—	1	—	—	—	1	1	1	41
—	11	11	—	—	1	—	—	—	1	—	—	—	1	1	1	42
—	12	12	—	—	1	—	—	—	2	—	—	—	1	1	1	43
—	23	23	—	—	2	—	—	—	1	—	—	—	2	2	2	31
—	6	6	—	—	2	—	—	—	1	—	—	—	6	6	6	33
—	13	13	—	—	1	—	—	—	1	—	—	—	1	1	1	34
—	25	25	—	—	1	—	—	—	1	—	—	—	1	1	1	35
—	6	6	—	—	2	—	—	—	1	—	—	—	1	1	1	36
—	10	10	—	—	1	—	—	—	1	—	—	—	1	1	1	37
—	25	25	—	—	1	—	—	—	1	—	—	—	1	1	1	38
—	6	6	—	—	2	—	—	—	1	—	—	—	1	1	1	39
—	11	11	—	—	1	—	—	—	1	—	—	—	1	1	1	40
—	22	22	—	—	2	—	—	—	1	—	—	—	1	1	1	41
—	11	11	—	—	1	—	—	—	1	—	—	—	1	1	1	42
—	52	52	—	—	3	—	—	—	1	—	—	—	1	1	1	43
—	27	27	—	—	3	—	—	—	1	—	—	—	1	1	1	44
—	9	9	—	—	3	—	—	—	1	—	—	—	1	1	1	45
—	21	21	—	—	3	—	—	—	1	—	—	—	1	1	1	46
—	8	8	—	—	3	—	—	—	1	—	—	—	1	1	1	47
—	6	6	—	—	3	—	—	—	1	—	—	—	1	1	1	48
—	26	26	—	—	3	—	—	—	1	—	—	—	1	1	1	49
—	6	16	—	—	3	—	—	—	1	—	—	—	1	1	1	50
—	11	21	—	—	4	—	—	—	1	—	—	—	1	1	1	51
—	19	55	—	—	4	—	—	—	1	—	—	—	1	1	1	52
—	10	55	10	—	13	—	—	—	20	—	—	—	1	1	1	53
—	18	45	10	—	10	—	—	—	18	—	—	—	1	1	1	54
—	10	31	—	—	3	—	—	—	2	—	—	—	1	1	1	55
—	7	17	—	—	4	—	—	—	1	—	—	—	1	1	1	56
—	14	55	7	—	4	—	—	—	8	—	—	—	6	6	6	64
3	8,204	26,452	2,824	484	4,358	159	1,091	1,956	1,248	976	353	1,954	3,487	1,015	9,337	65
—	29	77	15	4	16	—	—	—	3	6	5	1	3	10	1	66
—	83	20	50	—	37	—	—	—	34	7	3	10	10	10	103	67
—	49	10	13	—	1	—	—	—	25	12	6	5	36	4	64	68
—	34	10	—	—	1	—	—	—	9	1	1	5	14	6	39	69
—	29	132	7	—	17	—	—	—	7	1	1	12	13	5	40	70
—	11	61	7	—	10	—	—	—	4	3	1	5	6	5	1	71
—	18	71	—	—	7	—	—	—	3	—	—	—	2	2	20	72
—	90	308	41	1	45	—	—	—	18	5	2	12	25	6	86	73
—	25	91	15	—	14	—	—	—	8	2	1	17	20	2	26	74
—	65	217	31	1	31	—	—	—	10	6	1	14	29	4	62	75
—	74	180	24	2	38	—	—	—	9	1	1	5	32	12	112	76
—	29	128	6	—	30	—	—	—	7	23	14	5	16	4	31	77
—	80	320	29	3	94	—	—	—	22	2	2	17	55	2	116	78
—	17	55	10	1	19	—	—	—	2	6	2	1	1	1	21	79
—	18	59	2	—	66	—	—	—	6	—	—	—	4	3	30	80
—	45	206	17	2	66	—	—	—	14	7	5	12	12	4	34	81
—	32	112	8	—	12	—	—	—	22	1	1	5	14	1	18	82
—	140	386	43	7	67	—	—	—	43	21	9	1	19	2	156	83
—	66	185	27	2	38	—	—	—	15	9	6	1	14	2	85	84
—	50	99	7	—	11	—	—	—	1	1	1	1	11	8	31	85
—	24	102	9	—	18	—	—	—	1	1	1	1	12	8	42	86
—	22	65	4	—	15	—	—	—	8	—	—	—	4	4	24	87
—	35	101	15	5	91	—	—	—	18	28	16	1	33	5	32	88
—	132	595	52	6	70	—	—	—	4	1	1	1	17	6	121	90
—	104	275	41	9	21	—	—	—	14	1	1	1	1	1	24	91
—	28	118	11</													

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para- typhoid fever 1,2	Cerebro- spinal (meningo- coccus) menin- gitis 6	Scarlet fever 8	Whoop- ing cough 9	Diph- theria 10	Tuber- culosis (all forms) 13-22	Dysen- teric 27	Malaria 28	Syph- illis 30	Measles 35	Polio- myelitis, polio- encephal- itis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheu- matic fever 58	Diabetes mellitus 61
OHIO—Continued															
1 Columbiana	1,042	-	-	-	-	-	19	-	-	3	4	1	128	-	37
2 East Liverpool	313	-	-	-	-	-	10	-	-	2	1	1	46	-	11
3 Salem	180	-	-	-	-	-	2	-	-	1	1	-	17	-	9
4 Balance of county	543	-	-	-	-	-	7	-	-	1	1	-	65	-	17
5 Coshocton	394	-	1	1	1	1	5	-	-	1	1	-	56	-	13
6 Coshocton	172	-	-	-	-	-	4	-	-	-	-	-	25	-	6
7 Balance of county	222	-	1	1	-	-	1	-	-	1	-	-	31	-	7
8 Crawford	432	-	-	-	-	-	3	-	-	-	-	-	61	-	16
9 Guyahoga	13,364	1	8	-	5	-	469	1	-	151	1	16	2,159	9	456
10 Cleveland	9,863	1	6	-	4	-	396	1	-	116	-	10	1,547	9	359
11 Cleveland Heights	496	-	-	-	-	-	4	-	-	2	-	-	65	-	15
12 East Cleveland	431	-	-	-	-	-	5	-	-	8	1	1	77	-	18
13 Lakewood	662	-	-	-	-	-	6	-	-	4	-	-	124	-	18
14 Euclid	213	-	1	-	-	-	2	-	-	1	-	-	28	-	6
15 Garfield Heights	129	-	-	-	-	-	1	-	-	-	-	-	22	-	4
16 Parma	145	-	-	-	-	-	3	-	-	2	-	-	5	-	6
17 Shaker Heights	199	-	-	-	-	-	3	-	-	1	-	-	38	-	6
18 Balance of county	1,206	-	1	-	-	-	49	-	-	17	-	3	192	-	25
19 Darke	456	-	1	-	-	-	4	-	-	3	-	-	60	-	10
20 Defiance	272	-	-	-	-	-	2	-	-	2	-	-	44	-	7
21 Delaware	314	-	-	-	-	-	2	-	-	5	-	-	40	-	9
22 Erie	603	-	-	-	-	-	7	-	-	2	1	-	76	-	20
23 Sandusky	355	-	-	-	-	-	5	-	-	1	3	-	49	-	13
24 Balance of county	248	-	-	-	-	-	2	-	-	1	-	-	29	-	7
25 Fairfield	515	-	-	-	-	-	15	-	-	1	4	1	72	-	18
26 Lancaster	243	-	-	-	-	-	11	-	-	1	1	-	41	-	9
27 Balance of county	267	-	-	-	-	-	4	-	-	1	-	-	31	-	10
28 Fayette	250	-	2	-	2	1	6	-	-	1	-	-	37	-	10
29 Franklin	4,814	4	1	1	2	2	160	-	-	70	5	1	721	2	38
30 Columbus	3,978	4	1	1	1	1	114	-	-	65	2	1	584	2	112
31 Balance of county	936	-	1	-	-	-	1	46	-	7	1	-	137	-	26
32 Fulton	295	-	-	-	-	-	1	-	-	-	-	-	41	-	12
33 Gallia	351	-	-	-	-	-	18	-	-	1	1	-	34	-	6
34 Geauga	201	-	-	-	-	-	2	-	-	3	2	-	24	-	7
35 Greene	454	-	-	-	-	-	12	-	-	5	2	-	45	-	15
36 Xenia	130	-	-	-	-	-	2	-	-	1	1	-	16	-	5
37 Balance of county	324	-	-	-	-	-	10	-	-	2	1	-	29	-	10
38 Guernsey	639	-	1	-	-	-	12	5	-	20	-	-	70	-	13
39 Cambridge	203	-	-	-	-	-	-	-	-	4	-	-	28	-	8
40 Balance of county	435	-	1	-	-	-	12	5	-	16	-	-	42	-	5
41 Hamilton	8,318	2	16	-	1	2	289	3	-	128	5	5	1,278	1	225
42 Cincinnati	6,575	2	15	-	1	2	256	2	-	116	4	5	1,005	1	175
43 Norwood	269	-	-	-	-	-	2	-	-	2	-	-	44	-	6
44 Balance of county	1,474	-	1	-	-	-	31	1	-	10	1	-	229	-	44
45 Hancock	506	-	1	-	-	-	5	-	-	2	-	-	76	-	7
46 Findlay	276	-	1	-	-	-	5	-	-	2	-	-	42	-	4
47 Piqua (part)	32	-	-	-	-	-	-	-	-	-	-	-	5	-	-
48 Balance of county	193	-	-	-	-	-	-	-	-	-	-	-	31	-	3
49 Hardin	340	-	-	-	-	-	1	-	-	4	-	-	49	-	6
50 Harrison	202	-	1	-	-	-	2	-	-	-	-	-	35	-	4
51 Henry	248	-	-	-	-	-	1	-	-	-	-	-	34	-	8
52 Highland	342	-	-	-	-	-	3	1	-	1	1	-	22	-	6
53 Hocking	199	-	-	-	-	-	6	-	-	-	-	-	26	-	1
54 Holmes	200	-	-	-	-	-	2	-	-	2	2	-	57	-	15
55 Huron	461	-	-	-	-	-	2	-	-	2	2	-	36	-	12
56 Jackson	326	-	-	-	-	-	11	-	-	2	-	-	119	-	23
57 Jefferson	906	-	2	-	-	-	14	-	-	11	-	-	60	-	11
58 Steubenville	431	-	2	-	-	-	6	-	-	5	-	-	59	-	12
59 Balance of county	475	-	-	-	-	-	8	-	-	5	-	-	54	-	9
60 Knox	403	-	-	-	-	-	13	-	-	2	1	-	20	-	4
61 Mount Vernon	167	-	-	-	-	-	3	-	-	2	1	-	34	-	8
62 Balance of county	236	-	-	-	-	-	10	-	-	1	-	-	69	-	19
63 Lake	594	-	2	-	-	-	8	-	-	4	-	-	15	-	6
64 Painesville	175	-	-	-	-	-	2	-	-	1	-	-	54	-	11
65 Balance of county	419	-	1	-	-	-	6	-	-	5	-	-	24	-	5
66 Lawrence	459	-	1	-	-	-	8	-	-	1	-	-	30	-	4
67 Ironton	197	-	1	-	-	-	1	-	-	-	-	-	104	-	20
68 Balance of county	261	-	-	-	-	-	7	-	-	6	-	-	57	-	15
69 Licking	794	-	2	-	-	-	14	-	-	6	-	-	47	-	5
70 Newark	442	-	1	-	-	-	6	-	-	1	-	-	50	-	11
71 Balance of county	352	-	1	-	-	-	8	-	-	2	1	-	161	-	59
72 Logan	458	-	-	-	-	-	4	-	-	1	-	-	39	-	15
73 Lorain	1,352	1	1	-	1	-	36	-	-	9	2	-	82	-	18
74 Elyria	315	-	-	-	-	-	9	-	-	3	2	-	60	-	26
75 Lorain	517	1	1	-	1	-	12	-	-	4	-	-	66	-	11
76 Balance of county	520	-	-	-	-	-	15	-	-	2	1	-	56	-	10
77 Lucas	4,427	-	2	-	-	-	134	4	-	59	2	14	577	4	115
78 Toledo	3,930	-	1	-	-	-	128	4	-	57	1	2	521	4	110
79 Balance of county	497	-	1	-	-	-	6	-	-	2	1	-	56	-	5
80 Madison	233	-	-	-	-	-	10	-	-	4	-	-	27	-	5
81 Mahoning	2,507	-	-	-	-	-	88	-	-	22	2	-	379	3	89
82 Youngstown (part)	1,903	-	-	-	-	-	38	-	-	17	1	-	301	3	74
83 Youngstown (total)	1,908	-	-	-	-	-	38	-	-	17	1	-	301	3	74
84 Campbell	76	-	-	-	-	-	-	-	-	1	-	-	6	-	2
85 Struthers	77	-	-	-	-	-	-	-	-	1	-	-	7	-	1
86 Balance of county	451	-	-	-	-	-	48	-	-	3	-	-	62	-	12
87 Marion	499	-	-	-	-	-	9	-	-	6	-	-	72	-	8
88 Marion	367	-	-	-	-	-	7	-	-	6	-	-	49	-	8
89 Balance of county	1,132	-	-	-	-	-	6	-	-	-	-	-	24	-	15
90 Medina	369	-	1	-	-	-	5	-	-	-	-	-	62	-	15
91 Meigs	249	-	-	-	-	-	3	-	-	-	-	-	47	-	7
92 Mercer	267	-	-	-	-	-	2	-	-	-	-	-	55	-	12
93 Miami	653	-	-	-	-	-	9	-	-	-	-	-	65	-	19
94 Piqua	218	-	-	-	-	-	7	-	-	-	-	-	28	-	4
95 Balance of county	435	-	-	-	-	-	7	-	-	-	-	-	57	-	15

**GENERAL TABLES—DEATHS FROM SELECTED CAUSES**

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**EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued**

overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcer- ation of intestines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Sexility, ill- defined and unknown causes	All other causes	
	59	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 199,200	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
-	115	351	29	2	72	1	18	27	19	11	2	31	50	11	111	12
-	25	104	12	-	19	1	7	11	5	3	-	5	14	4	30	3
-	25	48	4	-	11	-	4	-	5	2	-	8	6	-	31	4
-	65	199	15	2	42	-	7	9	8	6	-	18	24	7	50	5
-	44	136	11	2	15	2	2	2	5	5	-	5	10	2	31	6
-	20	56	7	2	5	2	3	3	3	7	-	14	14	2	20	7
-	24	80	4	-	11	-	1	2	2	2	-	15	18	1	49	9
-	59	144	9	2	29	1	6	5	13	5	-	189	453	250	1,438	10
-	1,124	4,594	501	36	512	31	185	325	210	167	95	154	340	221	1,051	11
-	778	3,328	383	26	399	26	131	233	169	118	86	12	56	56	56	12
-	58	207	11	2	7	1	6	8	2	5	2	21	21	6	50	13
-	30	150	15	1	15	1	11	18	7	7	2	4	4	3	30	14
-	89	241	14	1	25	1	6	6	11	9	2	2	25	15	15	15
-	13	73	10	1	5	1	6	5	6	2	1	1	1	1	1	16
-	12	50	4	-	2	-	-	2	3	3	2	3	6	6	142	17
-	15	55	9	1	5	-	-	2	5	5	2	1	6	6	14	17
-	22	71	7	-	5	-	-	2	2	2	-	18	29	29	29	19
-	107	419	48	4	46	1	15	29	22	21	2	12	14	14	51	19
-	62	149	14	5	48	1	5	6	5	2	-	9	17	2	22	21
-	28	87	6	1	29	-	-	5	5	3	-	10	34	64	22	21
-	34	129	12	1	7	-	1	7	18	16	10	14	51	14	35	25
-	69	185	17	1	28	-	2	7	11	9	4	20	17	17	28	24
-	40	116	8	1	21	-	5	5	7	7	-	11	10	6	61	35
-	29	69	9	1	7	-	-	2	2	2	-	11	10	10	34	34
-	55	162	12	7	34	-	5	11	3	1	-	11	11	10	27	27
-	21	74	7	4	15	-	2	4	2	2	-	11	11	10	23	23
-	34	88	5	3	19	-	2	6	3	1	-	11	11	10	612	30
-	41	83	9	2	6	-	5	6	6	4	-	192	159	48	496	30
-	509	1,520	156	33	279	14	56	103	66	49	20	104	33	9	116	51
-	431	1,241	132	23	219	9	52	79	17	16	3	51	33	3	27	32
-	77	279	24	10	60	5	14	24	17	16	20	20	20	7	80	33
-	33	104	5	-	13	-	2	2	6	1	-	135	135	135	17	35
-	42	84	14	3	11	-	6	5	4	3	-	3	26	26	45	35
-	23	79	5	1	8	-	1	7	2	3	-	14	14	14	10	36
-	68	134	16	5	28	-	1	11	15	2	-	12	22	22	35	37
-	22	43	4	-	12	-	1	12	4	5	-	12	34	15	125	38
-	46	91	12	5	16	-	1	1	12	5	-	15	9	9	30	39
-	69	188	31	2	23	-	1	1	1	1	-	1	1	1	95	41
-	25	62	10	1	11	-	1	1	2	2	-	67	67	67	941	41
-	44	126	21	1	12	-	1	15	88	83	90	133	133	57	771	42
-	791	2,724	331	62	449	15	88	174	105	90	68	106	106	1	29	44
-	616	2,114	259	55	334	11	5	60	133	55	58	108	108	9	141	44
-	32	98	6	17	98	3	23	39	19	20	3	18	18	17	57	57
-	143	512	66	7	36	4	14	10	10	3	-	17	17	17	27	27
-	59	151	12	9	18	-	1	1	1	1	-	6	6	6	6	47
-	41	82	-	-	-	-	-	1	5	5	-	1	1	1	1	47
-	2	9	-	-	-	-	-	1	5	5	-	8	8	8	26	26
-	16	60	3	4	14	-	1	1	5	5	-	24	24	24	48	48
-	37	116	4	1	6	-	1	1	5	5	-	15	15	15	55	55
-	27	69	8	3	14	-	1	1	5	5	-	12	12	12	53	53
-	42	67	3	1	14	-	1	1	5	5	-	19	19	19	53	53
-	52	125	29	1	12	-	1	1	5	5	-	8	8	8	21	21
-	22	72	13	1	8	-	1	1	6	6	-	28	28	28	54	54
-	24	73	10	-	16	-	1	1	6	6	-	11	11	11	42	42
-	47	154	14	4	34	-	1	1	6	6	-	19	19	19	55	55
-	21	100	15	8	26	-	1	1	6	6	-	10	10	10	60	60
-	93	343	25	4	45	-	1	1	6	6	-	7	7	7	58	58
-	48	158	11	1	17	-	1	1	6	6	-	11	11	11	60	60
-	69	185	14	3	20	-	1	1	6	6	-	7	7	7	59	59
-	69	105	15	-	11	-	1	1	6	6	-	11	11	11	61	61
-	34	42	6	-	11	-	1	1	6	6	-	11	11	11	63	63
-	35	63	9	-	9	-	1	1	6	6	-	11	11	11	64	64
-	80	138	18	1	11	-	1	1	6	6	-	10	10	10	65	65
-	26	57	8	1	11	-	1	1	6	6	-	25	25	25	66	66
-	54	151	10	-	5	-	1	1	6	6	-	11	11	11	66	66
-	61	127	18	5	18	-	1	1	6	6	-	11	11	11	67	67
-	34	66	12	5	21	-	1	1	6	6	-	22	22	22	68	68
-	35	259	21	1	33	-	1	1	6	6	-	10	10	10	70	70
-	40	147	11	1	33	-	1	1	6	6	-	12	12	12	72	72
-	45	112	10	-	58	-	1	1	6	6	-	9	9	9	73	73
-	76	105	12	-	58	-	1	1	6	6	-	55	70	70	73	73
-	115	454	35	-	68	-	1	1	6	6	-	10	10	10	74	74
-	31	111	9	2	9	-	1	1	6	6	-	3	3	3	75	75
-	44	167	13	3	31	-	1	1	6	6	-	4	4	4	82	82
-	40	176	11	2	28	-	1	1	6	6	-	13	13	13	76	76
-	375	1,360	153	47	286	7	53	47	138	85	72	113	173	55	586	77
-	327	1,196	132	39	231	6	1	1	15	123	75	54	94	149	55	78
-	48	164	21	8	20	-	1	1	6	6	-	12	12	12	80	80
-	22	72	9	3	19	-	1	1	6	6	-	15	15	15	81	81
-	238	797	95	6	96	-	1	1	6	6	-	10	10	10	82	82
-	167	606	71	7	96	-	1	1	6	6	-	15	15	15	83	83
-	168	608	71	7	96	-	1	1	6	6	-	10	10	10	84	84</

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) menigitis	Scarlet fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus
		1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	58	61
<b>OHIO—Continued.</b>															
1 Monroe	213	-	-	-	-	-	3	-	-	2	-	-	31	-	6
2 Montgomery	3,801	-	4	-	-	2	4	147	1	60	3	1	493	3	95
3 Dayton	2,820	-	4	-	-	2	4	91	1	51	1	1	377	2	78
4 Balance of county	961	-	-	-	-	-	56	-	-	9	2	-	116	1	17
5 Morgan	170	-	-	-	-	-	7	-	-	1	-	-	18	-	4
6 Morrow	162	-	-	-	-	-	1	-	-	1	-	-	26	-	8
7 Muskingum	872	1	1	-	-	1	-	8	-	5	1	-	115	-	22
8 Zanesville	584	-	1	-	-	1	-	7	-	4	-	5	77	-	15
9 Balance of county	298	1	-	-	-	-	-	1	-	1	1	-	38	-	9
10 Noble	143	-	-	-	-	-	2	-	-	-	-	-	17	1	5
11 Ottawa	280	1	-	-	-	1	1	3	-	1	-	-	30	-	11
12 Faublind	157	-	-	-	-	1	-	-	-	1	-	-	20	-	5
13 Perry	352	-	-	-	-	-	4	-	-	-	3	-	41	-	9
14 Pickaway	343	-	-	-	-	-	18	2	-	5	1	-	46	-	9
15 Pike	146	1	-	-	-	-	10	-	-	-	1	-	15	-	3
16 Portage	512	-	1	-	-	-	10	-	-	-	4	-	64	1	16
17 Preble	298	-	-	-	-	-	6	-	-	1	-	-	39	1	7
18 Putnam	225	-	-	-	-	-	1	-	-	2	-	3	29	-	9
19 Richland	869	-	1	-	-	-	17	-	-	10	2	-	133	1	21
20 Mansfield	471	-	1	-	-	-	10	-	-	6	-	-	79	1	10
21 Balance of county	398	-	-	-	-	-	7	-	-	4	2	-	54	-	11
22 Ross	577	-	-	-	-	-	1	27	-	18	-	-	61	-	15
23 Chillicothe	261	-	-	-	-	-	8	-	-	1	-	-	35	-	10
24 Balance of county	516	-	-	-	-	-	19	-	-	17	-	-	26	-	5
25 Sandusky	519	-	-	-	-	1	-	15	1	3	-	-	60	-	18
26 Fremont	200	-	-	-	-	-	2	1	-	1	-	-	12	-	11
27 Balance of county	519	-	-	-	-	1	-	13	-	2	-	-	48	-	7
28 Scioto	828	1	-	-	-	1	1	18	1	6	-	-	111	-	15
29 Portsmouth	484	-	-	-	-	1	1	6	1	4	-	-	76	-	7
30 Balance of county	344	1	-	-	-	-	12	-	-	2	-	-	35	-	6
31 Seneca	591	-	-	-	-	-	7	-	-	4	-	-	80	1	15
32 Fostoria (part)	141	-	-	-	-	-	3	-	-	-	-	-	16	1	5
33 Fostoria (total)	173	-	-	-	-	-	3	-	-	-	-	-	21	1	5
34 Tiffin	236	-	-	-	-	-	3	-	-	2	-	-	31	-	6
35 Balance of county	212	-	-	-	-	-	1	-	-	2	-	-	33	-	4
36 Shelby	304	-	-	-	-	-	4	-	-	-	-	-	45	-	9
37 Stark	2,842	1	2	-	-	2	-	75	-	43	5	-	402	5	73
38 Canton	1,257	1	1	-	-	-	25	-	-	9	1	-	200	3	39
39 Massillon	350	-	1	-	-	2	-	5	-	-	1	-	45	1	10
40 Alliance	325	-	-	-	-	-	5	-	-	4	1	-	44	-	13
41 Balance of county	930	-	-	-	-	-	40	-	-	30	2	-	113	1	11
42 Summit	3,264	1	2	-	-	6	74	-	-	24	-	1	508	-	110
43 Akron	2,294	-	2	-	-	5	-	38	-	14	-	1	371	-	70
44 Barberton	233	-	-	-	-	-	4	-	-	-	-	-	26	-	16
45 Cuyahoga Falls	189	1	-	-	-	-	4	-	-	-	-	-	36	-	8
46 Balance of county	548	-	-	-	-	1	-	28	-	10	-	-	75	-	16
47 Trumbull	1,233	-	-	-	-	2	1	36	-	6	-	-	146	4	36
48 Youngstown (part)	5	-	-	-	-	-	-	-	-	-	-	-	-	-	2
49 Warren	470	-	-	-	-	1	-	12	-	2	-	-	54	1	14
50 Miles	129	-	-	-	-	1	2	-	-	-	-	-	21	1	8
51 Balance of county	629	-	-	-	-	1	-	22	-	4	-	-	71	2	14
52 Tuscarawas	774	-	-	-	-	-	13	-	-	2	-	-	98	-	26
53 New Philadelphia	119	-	-	-	-	-	-	-	-	-	-	-	17	-	1
54 Balance of county	655	-	-	-	-	-	13	-	-	2	-	-	81	-	25
55 Union	245	-	-	-	-	-	3	-	-	1	-	-	54	-	5
56 Van Wert	303	-	-	1	-	-	4	-	-	2	-	-	45	2	8
57 Vinton	116	-	-	-	-	-	4	-	-	-	1	-	6	-	5
58 Warren	409	-	-	-	3	-	5	-	-	1	1	-	48	-	18
59 Washington	526	-	-	-	1	-	6	-	-	1	1	-	55	-	17
60 Marietta	254	-	-	-	1	-	3	-	-	1	1	-	30	-	5
61 Balance of county	272	-	-	-	1	-	3	-	-	-	-	-	25	-	12
62 Wayne	564	-	-	-	-	-	8	-	-	2	-	-	82	-	11
63 Wooster	178	-	-	-	-	-	2	-	-	-	-	-	28	-	7
64 Balance of county	386	-	-	-	-	-	6	-	-	2	-	-	54	-	4
65 Williams	333	-	-	-	-	-	2	-	-	2	-	-	46	1	11
66 Wood	539	-	1	-	-	-	8	-	-	-	-	1	67	2	15
67 Wyandot	261	-	-	-	-	-	2	-	-	-	1	-	50	1	6
68 OKLAHOMA	19,079	6	10	-	44	16	606	28	6	165	10	35	2,486	9	397
69 Adair	124	-	-	-	1	1	14	-	-	1	-	-	13	-	2
70 Alfalfa	105	-	-	-	-	2	-	-	-	1	1	-	16	-	2
71 Atoka	107	-	-	-	1	-	5	-	-	-	-	-	15	-	1
72 Beaver	53	-	-	-	-	-	4	-	-	1	-	-	2	-	3
73 Beckham	184	-	-	-	-	-	2	1	-	-	2	-	21	-	2
74 Blaine	140	-	-	-	-	-	4	1	-	-	1	-	16	-	6
75 Bryan	294	1	-	-	-	-	1	-	-	-	1	-	39	-	13
76 Durant	120	-	-	-	-	-	3	1	-	-	-	-	12	-	7
77 Balance of county	174	1	-	-	-	-	7	4	-	-	1	-	27	-	7
78 Caddo	281	-	-	-	3	-	6	7	-	1	1	-	28	-	3
79 Canadian	207	-	-	-	-	-	5	-	-	-	-	-	20	-	2
80 El Reno	127	-	-	-	-	-	1	-	-	-	-	-	12	-	2
81 Balance of county	80	-	-	-	-	-	1	-	-	-	-	-	8	-	1
82 Carter	351	1	-	-	-	-	12	-	-	-	-	-	45	2	7
83 Ardmore	211	1	-	-	-	-	5	-	-	-	-	-	27	1	6
84 Balance of county	140	-	-	-	-	-	7	-	-	-	-	-	18	1	1
85 Cherokee	143	-	-	-	-	-	5	-	-	-	-	-	15	-	2
86 Choctaw	227	-	-	-	1	-	10	-	-	3	-	-	29	-	3
87 Cimarron	36	-	-	-	-	-	-	19	-	-	21	-	1	34	-
88 Cleveland	409	-	-	-	-	-	13	-	-	21	-	-	22	-	8
89 Norman	267	-	-	-	-	-	6	-	-	1	-	-	12	-	4
90 Balance of county	122	-	-	-	-	-	2	4	1	3	-	-	9	-	4
91 Coal	65	-	-	-	-	-	-	-	-	-	-	-	8	-	4
92 Comanche	329	-	3	-	-	2	-	4	1	3	-	-	31	1	4
93 Lawton	214	-	2	-	-	2	1	1	-	-	3	-	22	-	2
94 Balance of county	115	-	1	-	-	1	-	3	-	-	3	-	1	9	1
95 Cotton	92	-	-	-	-	-	1	-	-	1	-	-	14	-	4
96 Craig	305	-	-	-	-	-	-	17	-	18	-	-	24	-	4

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

579

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcera- tion of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homicide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes		
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-185	162, 199,200			
-	29	58	10	1	15	-	1	6	2	-	-	4	11	2	30	1	
-	333	1,291	122	47	167	4	61	114	75	51	34	104	150	25	412	2	
1	235	919	93	35	135	4	45	96	57	22	30	85	120	17	316	3	
1	98	372	29	12	52	-	18	18	9	4	19	19	30	6	96	4	
1	21	47	3	13	1	1	1	5	1	-	-	11	14	18	5	27	5
1	11	66	4	12	12	-	4	4	1	1	1	19	5	3	32	7	
1	84	318	41	4	37	3	5	27	20	2	1	1	51	14	92	7	
1	57	211	30	3	22	1	1	7	4	4	-	10	10	12	65	8	
1	27	107	11	1	15	2	2	4	1	3	-	15	18	2	27	9	
1	17	48	2	7	7	1	1	6	6	4	-	15	11	5	17	10	
1	26	87	7	3	16	1	1	6	8	1	-	19	19	2	32	11	
1	13	36	10	1	16	1	1	6	3	3	-	8	8	4	35	12	
1	55	132	10	1	18	-	-	8	2	2	-	11	11	5	37	13	
1	32	106	15	4	29	-	-	4	6	2	-	2	24	9	49	14	
1	13	36	6	2	15	-	-	7	4	3	-	15	19	4	53	16	
1	56	182	18	1	14	-	-	4	1	1	-	12	19	7	28	17	
1	36	102	12	1	21	-	-	6	6	5	-	12	14	4	28	18	
1	34	78	6	1	9	-	-	5	2	1	-	3	12	7	23	18	
1	126	216	27	7	54	5	12	21	14	16	5	5	27	31	116	18	
1	63	119	17	1	22	2	5	13	5	5	5	5	14	19	65	20	
1	63	97	10	6	32	1	7	8	8	8	5	-	13	12	51	21	
1	61	160	23	5	31	-	-	21	12	2	-	15	15	6	61	22	
1	27	80	13	1	11	-	-	9	7	1	-	6	13	10	28	23	
1	34	80	10	4	20	-	-	6	7	1	-	9	13	5	33	24	
1	54	178	11	4	29	1	1	11	7	4	-	2	21	5	50	25	
1	22	74	3	7	7	-	-	7	6	5	1	1	14	5	19	25	
1	32	102	8	3	22	1	1	4	2	1	1	12	15	4	31	27	
1	66	252	42	8	58	-	-	30	13	8	3	15	25	3	86	26	
1	36	156	17	8	40	-	-	14	8	5	3	13	19	3	61	29	
1	30	96	25	17	18	1	1	18	7	5	5	12	28	-	25	30	
1	62	204	22	2	15	2	2	16	6	5	2	21	31	6	74	31	
1	17	41	5	2	-	-	-	4	6	1	1	4	4	4	24	32	
1	19	50	5	2	2	-	-	8	6	5	1	10	10	2	31	34	
1	14	80	10	1	4	1	1	5	2	5	1	7	15	1	38	36	
1	51	73	7	1	9	1	1	9	3	3	1	1	12	23	11	35	
1	44	81	11	5	14	-	-	2	6	5	-	68	62	11	158	38	
1	272	934	117	9	122	5	46	72	41	36	15	9	121	23	353	37	
1	110	388	49	4	41	1	27	40	16	14	9	15	29	11	105	41	
1	44	88	20	1	12	2	5	9	7	5	1	11	11	6	362	42	
1	18	119	10	1	12	2	2	10	7	5	1	15	15	6	273	43	
1	100	329	38	4	46	3	15	95	53	42	15	1	97	11	23	44	
1	296	1,043	116	12	193	5	63	95	35	31	12	1	64	6	1	105	40
1	192	716	80	7	150	10	46	74	6	3	1	14	14	5	11	45	47
1	20	74	1	12	12	1	4	8	2	2	2	16	33	1	58	49	
1	18	63	6	1	12	2	5	3	2	2	2	6	22	2	17	50	
1	66	130	21	2	13	2	2	10	26	23	-	2	1	1	11	45	
1	121	409	46	1	58	1	1	44	9	6	-	-	49	1	146	47	
1	2	48	21	3	16	1	1	23	3	4	-	-	1	58	48		
1	15	155	2	9	9	1	1	18	17	13	1	21	24	2	71	51	
1	57	212	23	4	33	1	1	17	17	16	1	19	45	1	88	52	
1	90	268	13	1	37	1	12	17	10	7	1	11	11	3	20	57	
1	18	46	2	5	-	-	-	5	3	4	1	15	45	2	40	56	
1	72	222	17	1	32	1	1	14	14	12	1	15	15	7	74	54	
1	34	67	13	1	18	1	1	7	2	4	3	14	10	3	35	36	
1	31	95	5	1	32	1	1	7	7	6	2	14	14	1	10	57	
1	12	39	10	7	13	2	2	10	7	7	1	18	20	3	32	56	
1	50	145	8	1	17	1	1	10	5	5	2	11	33	2	52	59	
1	66	188	21	1	31	1	1	10	7	7	1	11	33	2	59	60	
1	28	96	8	1	14	1	1	10	5	5	2	11	33	1	61	61	
1	37	92	13	1	17	-	-	12	3	2	1	15	30	5	63	63	
1	66	185	10	-	22	1	1	12	3	2	1	1	15	5	37	63	
1	19	57	2	-	7	1	1	12	3	2	1	12	25	6	46	64	
1	47	128	8	-	15	1	1	8	9	7	4	12	26	5	54	65	
1	45	106	7	1	33	-	-	10	6	6	1	1	22	6	57	66	
1	73	156	14	3	36	-	-	1	6	6	2	11	16	3	32	67	
1	52	86	3	4	17	-	-	1	6	6	2	-	-	3	22	67	
1	57	2,024	5,165	836	118	1,038	57	257	651	327	172	119	518	988	725	2,249	68
1	14	24	12	3	8	-	-	1	1	1	1	1	4	7	12	69	
1	19	29	6	-	5	-	-	1	2	1	1	1	4	5	10	70	
1	11	21	3	1	1	-	-	6	2	2	-	1	7	6	20	71	
1	3	20	3	-	8	-	-	14	2	1	-	1	5	5	2	72	
1	12	52	6	-	8	2	-	2	2	1	-	1	4	10	73		
1	13	59	12	-	21	1	-	9	7	3	1	1	13	8	17	74	
1	11	35	14	2	21	1	-	2	2	2	2	1	13	5	14	75	
1	11	24	5	-	12	1	1	5	3	3	1	1	17	9	17	76	
1	11	45	9	-	11	1	1	5	7	5	3	1	1	17	77		
1	11	66	10	-	9	1	1	7	7	5	3	1	1	10	36	78	
1	11	43	8	-	4	1	-	10	1	1	1	1	1	10	8	81	
1	11	37	18	-	23	1	1	11	9	2	2	1	1	12	8	82	
1	11	60	7	1	17	1	1	11	9	2	2	1	1	12	8	83	
1	11	37	11	1	6	1	1	7	7	4	2	1	1	10	9	84	
1	12	38	14	1	2	1	1	11	9	2	2	1	1	11	8	85	
1	15	66	9	1	19	3	1	1	10	1	1	1	1	15	7	86	
1	11	10	-	1	14	1	-	11	9	2	2	1	1	11	7	87	
1	11	91	16	1	14	1	-	11	9	2	2	1	1	11	7	88	
1	11	58	11	1	8	-	-	11	9	2							

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Polio-myelitis, polioencephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus	1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	58	61
OKLAHOMA—Continued																													
1 Creek-----	456	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	73	1	5		
2 Sayulpa-----	180	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	2	2		
3 Balance of county-----	278	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	3	3		
4 Custer-----	214	-	-	1	-	-	-	1	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	7	7			
5 Delaware-----	115	-	-	-	-	-	-	1	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	1	5			
6 Dewey-----	91	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	1	1			
7 Ellis-----	66	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52	13	13			
8 Garfield-----	464	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	3	3			
9 Enid-----	346	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-			
10 Balance of county-----	118	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	2	2			
11 Garvin-----	209	-	-	-	-	-	-	1	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	8	8			
12 Grady-----	334	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	5	5			
13 Chickasha-----	202	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	15	15			
14 Balance of county-----	132	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	15	15			
15 Grant-----	85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	-	-			
16 Greer-----	117	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-			
17 Harmon-----	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	1			
18 Harper-----	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	4	4			
19 Haskell-----	88	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	1			
20 Hughes-----	209	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	4	4			
21 Jackson-----	184	-	1	-	-	-	-	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	1	1			
22 Jefferson-----	62	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-			
23 Johnston-----	63	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-			
24 Kay-----	460	-	1	-	-	-	-	-	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	75	-	-			
25 Ponca City-----	203	-	-	-	-	-	-	-	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	57	-	-			
26 Balance of county-----	257	-	1	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56	1	1			
27 Kingfisher-----	117	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	13	4	4			
28 Kiowa-----	163	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	17	-	-			
29 Latimer-----	90	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-			
30 Le Flore-----	276	-	-	-	-	-	-	-	-	18	1	-	-	-	-	-	-	-	-	-	-	-	-	40	-	-			
31 Lincoln-----	237	-	-	-	-	-	-	-	-	7	1	-	-	-	-	-	-	-	-	-	-	-	-	28	1	1			
32 Logan-----	259	-	-	-	-	-	-	-	-	6	1	-	-	-	-	-	-	-	-	-	-	-	-	41	-	-			
33 Guthrie-----	157	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	24	4	4			
34 Balance of county-----	102	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	17	-	-			
35 Love-----	62	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-			
36 McClain-----	94	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	32	3	3			
37 McCurtain-----	272	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-			
38 McIntosh-----	160	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5	5			
39 Major-----	75	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-			
40 Marshall-----	70	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2	2			
41 Mayes-----	170	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	21	-	-			
42 Murray-----	116	-	-	-	-	-	-	-	-	41	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-	-			
43 Muskogee-----	755	-	-	-	-	-	-	-	1	15	-	-	-	-	-	-	-	-	-	-	-	-	-	69	-	-			
44 Muskogee-----	457	-	-	-	-	-	-	-	3	1	26	-	-	-	-	-	-	-	-	-	-	-	-	21	-	-			
45 Balance of county-----	298	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-			
46 Noble-----	94	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-			
47 Nowata-----	134	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1			
48 Okfuske-----	178	-	-	-	-	-	-	-	4	1	63	5	1	1	1	1	1	1	1	1	1	1	1	6	5	5			
49 Oklahoma City-----	2,432	1	1	1	4	1	1	1	48	5	15	1	1	1	1	1	1	1	1	1	1	1	1	4	4	4			
50 Balance of county-----	1,957	2	1	1	4	1	1	1	48	5	15	1	1	1	1	1	1	1	1	1	1	1	1	4	4	4			
51 Okmulgee-----	413	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-	-	-	-	-	-	58	5	5			
52 Okmulgee-----	189	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	27	1	1			
53 Balance of county-----	224	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	51	1	1			
54 Osage-----	255	-	-	-	-	-	-	-	2	-	7	2	-	-	-	-	-	-	-	-	-	-	-	31	-	-			
55 Ottawa-----	355	-	-	-	-	-	-	-	1	-	32	1	-	-	-	-	-	-	-	-	-	-	-	43	-	-			
56 Pawnee-----	355	-	-	-	-	-	-	-	1	-	3	1	-	-	-	-	-	-	-	-	-	-	-	25	-	-			
57 Payne-----	157	2	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	40	-	-			
58 Stillwater-----	107	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-			
59 Balance of county-----	175	-	-	-	-	-	-	-	1	-	7	2	-	-	-	-	-	-	-	-	-	-	-	24	-	-			
60 Pittsburg-----	353	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	48	-	-			
61 McAlester-----	156	-	-	-	-	-	-	-	1	-	5	1	-	-	-	-	-	-	-	-	-	-	-	31	-	-			
62 Balance of county-----	197	-	-	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	-	-	-	-	-	17	-	-			
63 Pontotoc-----</																													

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

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## EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued

overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of the heart	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcerati- on of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes
68	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 198,200	
1	60	126	23	1	17	1	7	15	7	3	2	15	31	16	41
1	25	47	7	1	4	1	2	6	4	11	5	15	9	19	2
1	35	78	16	3	15	1	5	9	3	2	2	10	7	22	3
1	20	69	11	6	6	1	4	10	2	1	1	10	7	24	5
1	11	54	6	1	5	1	1	1	2	1	1	4	6	14	6
1	12	26	1	1	4	2	1	1	1	1	1	1	8	13	8
1	7	20	1	3	25	1	1	18	5	5	2	1	1	10	11
1	42	141	22	1	22	1	1	17	5	5	2	1	13	45	10
1	34	107	12	2	3	1	1	1	3	1	1	1	5	4	24
1	8	34	10	1	1	1	1	9	1	1	1	1	17	21	11
2	32	145	12	1	13	1	1	14	7	5	2	13	21	27	12
2	35	106	17	1	13	1	1	11	7	5	2	10	10	17	13
2	17	61	8	1	4	1	1	13	1	1	1	11	5	15	15
1	18	45	9	1	4	1	1	1	1	1	1	1	4	4	16
1	3	23	2	1	1	1	1	1	1	1	1	1	1	8	17
1	2	18	6	1	1	1	1	1	1	1	1	1	1	10	18
1	15	20	2	1	1	1	1	1	1	1	1	1	21	20	20
1	28	43	11	1	1	1	1	1	1	1	1	1	16	26	21
1	24	39	12	1	1	1	1	1	1	1	1	1	6	4	4
1	11	26	1	1	1	1	1	1	1	1	1	1	5	5	23
1	15	14	5	1	1	1	1	1	1	1	1	1	21	48	24
1	13	132	13	1	1	1	1	12	13	1	1	10	11	22	25
1	57	57	7	4	14	1	1	13	15	2	1	10	10	26	26
1	37	75	6	2	12	1	1	13	15	2	1	7	7	27	27
1	11	46	12	1	1	1	1	12	12	1	1	2	4	29	28
1	9	50	17	1	1	1	1	12	12	1	1	1	11	38	30
1	25	55	17	1	1	1	1	12	12	1	1	12	12	33	31
1	29	77	7	1	1	1	1	12	12	1	1	14	14	32	32
1	42	63	10	1	1	1	1	12	12	1	1	1	14	14	34
1	30	41	6	1	1	1	1	12	12	1	1	1	10	10	35
1	12	22	4	1	1	1	1	12	12	1	1	1	14	14	36
1	9	16	6	1	1	1	1	12	12	1	1	1	12	12	37
1	13	26	4	1	1	1	1	12	12	1	1	1	12	20	38
1	41	54	20	1	1	1	1	12	12	1	1	1	11	10	20
1	11	31	14	1	1	1	1	12	12	1	1	1	14	14	14
1	17	17	1	1	1	1	1	12	12	1	1	1	15	15	41
1	9	15	5	1	1	1	1	12	12	1	1	1	15	15	42
1	31	44	7	1	1	1	1	12	12	1	1	1	15	15	43
1	17	33	3	1	1	1	1	12	12	1	1	1	15	15	43
1	73	195	27	1	1	1	1	12	12	1	1	1	15	15	44
1	48	136	18	1	1	1	1	12	12	1	1	1	15	15	45
1	25	59	9	1	1	1	1	12	12	1	1	1	15	15	46
1	16	30	6	1	1	1	1	12	12	1	1	1	10	10	47
1	14	24	6	1	1	1	1	12	12	1	1	1	12	12	48
1	3	36	12	1	1	1	1	12	12	1	1	1	12	12	49
1	231	719	84	2	126	1	1	12	12	1	1	1	12	12	50
1	183	584	65	1	1	1	1	12	12	1	1	1	12	12	51
1	48	135	19	1	1	1	1	12	12	1	1	1	12	12	52
1	49	107	18	1	1	1	1	12	12	1	1	1	12	12	53
1	22	50	6	1	1	1	1	12	12	1	1	1	12	12	54
1	27	57	12	1	1	1	1	12	12	1	1	1	12	12	55
1	28	74	7	1	1	1	1	12	12	1	1	1	12	12	56
1	32	102	20	1	1	1	1	12	12	1	1	1	12	12	57
1	18	52	8	1	1	1	1	12	12	1	1	1	12	12	58
1	16	28	6	1	1	1	1	12	12	1	1	1	12	12	59
1	12	65	2	1	1	1	1	12	12	1	1	1	12	12	60
1	51	103	24	2	1	1	1	12	12	1	1	1	12	12	61
1	11	49	9	1	1	1	1	12	12	1	1	1	12	12	62
1	20	55	15	1	1	1	1	12	12	1	1	1	12	12	63
1	36	66	18	1	1	1	1	12	12	1	1	1	12	12	64
1	15	40	10	1	1	1	1	12	12	1	1	1	12	12	65
1	21	26	8	1	1	1	1	12	12	1	1	1	12	12	66
1	39	123	20	1	1	1	1	12	12	1	1	1	12	12	67
1	24	70	11	1	1	1	1	12	12	1	1	1	12	12	68
1	15	55	9	1	1	1	1	12	12	1	1	1	12	12	69
1	8	19	7	1	1	1	1	12	12	1	1	1	12	12	70
1	9	11	5	1	1	1	1	12	12	1	1	1	12	12	71
1	18	59	8	1	1	1	1	12	12	1	1	1	12	12	72
1	27	61	11	1	1	1	1	12	12	1	1	1	12	12	73
1	11	23	5	1	1	1	1	12	12	1	1	1	12	12	74
1	6	8	1	1	1	1	1	12	12	1	1	1	12	12	75
1	10	25	7	1	1	1	1	12	12	1	1	1	12	12	76
1	8	26	15	1	1	1	1	12	12	1	1	1	12	12	77
1	16	67	5	1	1	1	1	12	12	1	1	1	12	12	78
1	8	28	3	1	1	1	1	12	12	1	1	1	12	12	79
1	15	52	10	1	1	1	1	12	12	1	1	1	12	12	80
1	171	508	76	7	1	1	1	12	12	1	1	1	12	12	81
1	142	425	65	11	1	1	1	12	12	1	1	1	12	12	82
1	29	63	11	1	1	1	1	12	12	1	1	1	12	12	83
1	16	33	1	1	1	1	1	12	12	1	1	1	12	12	84
1	29	75	11	1	1	1	1	12	12	1	1	1	12	12	85
1	21	54	5	1	1	1	1	12	12	1	1	1	12	12	86
1	8	21	6	1	1	1	1	12	12	1	1	1	12	12	87
1	12	33	6	1	1	1	1	12	12	1	1	1	12	12	88
1	14	42	5	1	1	1	1	12	12	1	1	1	12	12	89
1	22	63	5	1	1	1	1	12	12	1	1	1	12	12	90
1	1,385	4,276	530	34	939	15	204	327	210	222	53	416	902	332	1,624
1	21	59	4	1	10	1	2	2	4	2	2	5	9	13	21
1	11	66	8	2	10	1	4	15	13	7	17	6	15	40	21

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) meningitis 6	Scarlet fever 8	Whooping cough 9	Diphtheria 10	Tuberculosis (all forms) 13-22	Dysentery 27	Malaria 28	Syphilis 30	Measles 35	Polio-myelitis, polioencephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheumatic fever 58	Diabetes mellitus 61	
OREGON—Continued																
Clatsop	345	-	-	-	-	-	4	-	-	2	-	-	-	49	-	4
Astoria	197	-	-	-	-	-	4	-	-	1	-	-	-	32	-	1
Balance of county	148	-	-	-	-	-	-	-	-	1	-	-	-	17	-	3
Columbia	175	-	-	-	-	-	1	-	-	-	-	-	-	22	-	3
Coos	402	-	-	-	-	-	1	-	-	-	-	-	-	40	-	6
Grook	58	-	-	1	-	-	-	-	-	-	-	-	-	5	-	2
Curry	64	-	-	-	-	-	-	-	-	-	-	-	-	8	-	1
Deschutes	157	-	-	-	-	-	2	-	-	-	-	-	-	16	-	1
Bend	95	-	-	-	-	-	1	-	-	-	-	-	-	14	-	1
Balance of county	62	-	-	-	-	-	1	-	-	-	-	-	-	2	-	1
Douglas	405	-	-	-	-	-	1	9	-	-	-	-	-	40	-	8
Gilliam	19	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1
Grant	74	-	-	-	-	-	-	-	-	-	-	-	-	14	-	-
Harney	55	-	-	-	-	-	-	-	-	-	-	-	-	6	-	5
Hood River	101	-	-	-	-	-	-	-	-	-	-	-	-	11	-	8
Jackson	565	-	-	-	-	-	1	4	-	-	-	-	-	77	-	2
Medford	237	-	-	-	-	-	2	-	-	-	-	-	-	36	-	5
Balance of county	328	-	-	-	-	-	2	-	-	-	-	-	-	41	-	5
Jefferson	29	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Josephine	276	-	-	-	-	-	3	-	-	-	-	-	-	32	-	5
Klamath	511	-	1	-	1	-	11	1	-	3	-	-	-	40	-	2
Klamath Falls	200	-	1	-	-	-	5	-	1	-	-	-	-	30	-	1
Balance of county	111	-	-	-	1	-	5	-	-	1	-	-	-	10	-	2
Lake	51	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-
Lane	880	-	-	-	-	-	8	-	-	3	2	-	-	119	-	17
Eugene	467	-	-	-	-	-	5	-	-	1	2	-	-	64	-	13
Balance of county	413	-	-	-	-	-	3	-	-	-	-	-	-	55	-	4
Lincoln	212	-	-	-	-	-	1	3	-	-	-	-	-	15	-	2
Linn	458	-	-	-	-	-	1	1	-	-	-	-	-	46	-	5
Malheur	124	-	-	-	-	-	2	-	-	-	-	-	-	18	-	2
Marion	1,202	-	-	-	-	-	54	-	-	-	-	-	-	141	-	28
Salem	796	-	-	-	-	-	32	-	-	-	-	-	-	94	-	15
Balance of county	406	-	-	-	1	-	22	-	-	-	-	-	-	47	-	13
Morrow	51	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-
Multnomah	5,159	-	1	-	3	-	101	-	-	38	1	-	-	632	-	103
Portland	4,403	-	1	-	-	-	76	-	-	34	-	-	-	717	-	93
Balance of county	756	-	-	-	-	-	25	-	-	4	1	-	-	115	-	10
Polk	177	-	-	-	-	-	2	-	-	-	-	-	-	28	-	4
Sherman	10	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1
Tillamook	139	-	-	-	-	-	-	-	-	-	-	-	-	12	-	5
Umatilla	411	-	-	-	-	-	10	-	-	6	-	-	-	56	-	11
Union	183	-	-	-	-	-	1	-	-	-	-	-	-	27	-	3
Wallowa	71	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-
Wasco	182	-	-	-	-	-	16	-	-	1	-	-	-	21	-	1
Washington	415	-	-	-	-	-	4	-	-	-	-	-	-	71	-	16
Wheeler	16	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1
Yamhill	517	-	-	-	-	-	-	-	-	-	-	-	-	41	-	7
PENNSYLVANIA	109,202	13	55	8	48	17	3,076	6	5	771	25	45	15,613	106	3,549	
Adams	393	-	-	-	-	-	1	-	-	1	-	-	-	56	-	15
Allegheny	15,250	1	8	1	5	-	427	-	-	120	1	3	-	2,217	11	433
Pittsburgh	7,618	-	4	1	-	-	235	-	-	22	-	2	-	1,107	5	203
McKeesport	566	-	-	-	-	-	17	-	-	2	-	-	-	89	-	15
Wilkinsburg	349	-	-	-	-	-	4	-	-	2	-	-	-	63	-	7
Bellevue	124	-	-	-	-	-	5	-	-	1	-	-	-	16	-	-
Braddock	173	-	-	-	1	-	5	-	-	1	-	-	-	22	-	8
Carnegie	127	-	-	-	-	-	4	-	-	1	-	-	-	14	-	3
Clairton	120	-	-	-	-	-	3	-	-	3	-	-	-	16	-	2
Coraopolis	100	-	-	-	-	-	-	-	-	1	-	-	-	18	-	8
Dormont	128	-	-	-	-	-	-	-	-	1	-	-	-	22	-	2
Duquesne	166	-	-	-	-	-	4	-	-	-	-	-	-	23	-	3
Harrison (twp.) <sup>2</sup>	105	-	-	-	-	-	1	-	-	-	-	-	-	21	-	5
Homestead	156	-	-	-	-	-	7	-	-	2	-	-	-	18	-	5
McKees Rocks	228	-	-	-	-	-	5	-	-	2	-	-	-	38	-	10
Mount Lebanon (twp.) <sup>2</sup>	112	-	-	-	-	-	1	-	-	-	-	-	-	22	-	3
Munhall	107	-	-	-	-	-	1	-	-	-	-	-	-	18	-	6
North Braddock	126	-	-	-	-	-	1	-	-	1	-	-	-	12	-	5
Shaler (twp.) <sup>2</sup>	45	-	-	-	-	-	1	-	-	-	-	-	-	9	-	4
Stow (twp.) <sup>2</sup>	11	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1
Swissegale	151	-	-	-	-	-	3	-	-	1	-	-	-	18	-	4
Balance of county	4,758	1	4	-	4	-	133	-	-	82	1	-	-	657	4	134
Armstrong	800	-	2	1	2	-	10	-	-	1	-	-	-	121	-	27
Beaver	1,501	1	2	-	1	2	45	-	-	12	-	-	-	219	1	55
Aliquippa	221	-	-	-	-	-	10	-	-	1	-	-	-	30	-	7
Ambridge	143	-	-	-	1	-	4	-	-	1	-	-	-	31	-	5
Beaver Falls	237	-	-	-	-	-	6	-	-	4	-	-	-	32	1	10
Ellwood City (part)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	899	1	2	-	1	-	23	-	-	6	-	-	-	126	-	33
Bedford	422	-	-	1	-	1	9	-	-	19	-	3	-	49	-	12
Berks	2,878	1	1	2	1	1	96	1	-	5	-	-	-	361	3	116
Reading	1,350	-	-	1	1	1	42	1	-	14	-	1	-	209	2	56
Balance of county	1,528	1	1	1	-	-	56	-	-	10	-	-	-	206	-	51
Blair	1,569	-	-	-	-	-	9	-	-	-	-	-	-	130	-	32
Altocna	920	-	-	-	-	-	5	-	-	4	-	-	-	76	-	19
Balance of county	649	-	-	-	-	-	4	-	-	6	-	-	-	78	-	13
Bradford	586	-	-	-	-	-	6	-	-	3	-	-	-	181	-	52
Bucks	1,284	-	-	-	-	-	1	26	-	2	-	-	-	26	-	5
Bristol	136	-	-	-	-	-	4	-	-	-	-	-	-	156	-	46
Balance of county	1,148	-	-	-	-	-	22	-	-	3	-	-	-	108	-	20
Butler	906	-	-	-	3	-	19	-	-	5	-	-	-	35	-	10
Balance of county	242	-	-	1	-	1	6	-	-	2	-	-	-	73	-	10
	654	-	-	1	-	2	15	-	-	3	-	-	-	-	-	-

<sup>2</sup>Since this area is difficult to identify from the information given on the transcripts, data may be understated or overstated.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

583

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued

overseas. Numbers under causes of death are International List numbers, 1938 revision.)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and vulcer- ation or intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Hom- icide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes	
69	83	90-95	107- 109,35	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 199,200		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
41	99	11	1	14	—	5	5	4	11	8	27	15	45	1	2	5
51	52	7	1	6	—	3	2	5	5	4	10	6	29	29	3	2
10	47	4	—	8	—	2	3	3	6	4	17	9	16	11	4	4
27	57	3	—	16	—	5	5	—	—	6	15	4	42	5	5	5
40	132	15	1	21	—	1	1	1	8	14	42	16	42	5	6	5
4	20	2	—	3	—	4	4	—	—	3	6	2	2	2	7	7
7	23	3	—	3	—	1	1	1	2	1	14	5	2	16	6	9
18	42	4	1	8	—	—	—	1	1	1	6	1	14	1	2	10
10	21	2	1	7	—	4	4	5	2	2	2	8	4	2	4	10
8	21	2	—	1	—	5	5	5	1	1	3	3	3	3	1	1
37	124	10	1	25	—	2	2	3	2	2	29	1	10	1	33	11
1	5	1	—	1	—	1	1	1	1	1	1	9	1	1	2	12
7	22	—	—	6	—	2	2	2	2	1	1	4	5	5	4	14
6	18	3	—	—	7	—	2	2	3	3	1	1	12	3	15	18
8	21	—	—	2	—	5	5	5	4	2	15	6	60	16	29	17
71	179	22	2	32	—	15	15	8	2	2	1	1	46	6	1	15
25	64	18	2	16	—	10	5	1	1	1	12	1	20	5	31	18
46	115	12	—	15	—	3	3	5	3	2	12	4	5	6	19	20
2	3	1	1	3	—	6	6	5	3	3	11	1	19	3	32	21
22	95	12	—	21	—	7	7	8	6	8	15	8	22	4	22	23
21	56	6	4	4	—	5	5	7	5	2	2	2	3	5	6	24
5	51	8	—	4	—	5	5	1	1	1	7	1	12	2	7	23
6	17	5	—	4	—	5	5	1	1	1	30	7	26	90	25	25
71	281	27	2	47	—	18	18	10	13	13	74	24	12	54	14	27
49	155	11	—	30	—	15	15	4	4	4	25	14	14	36	25	26
22	126	16	2	17	—	11	11	6	6	2	16	12	30	8	28	27
21	56	7	1	11	—	9	9	4	2	2	12	12	30	7	25	26
11	32	2	—	10	—	9	9	3	3	3	30	8	9	3	29	30
107	317	75	3	127	—	11	10	17	15	1	17	1	14	14	32	32
79	195	62	1	96	—	6	5	7	10	2	1	17	8	8	3	33
28	122	13	2	31	—	5	5	4	4	2	1	1	1	1	1	34
2	18	—	—	7	—	1	1	1	1	1	1	1	1	1	1	34
516	1,631	174	8	322	4	54	84	72	80	25	118	268	96	619	35	35
409	1,435	140	8	281	4	45	76	67	67	25	107	230	37	543	36	37
107	196	34	—	41	—	9	8	5	13	1	11	38	59	76	37	37
15	56	10	—	13	—	1	1	4	—	3	9	1	1	1	1	39
18	39	4	—	7	—	2	2	3	3	1	1	1	1	1	1	40
24	102	28	1	15	—	4	4	10	2	2	1	1	26	6	26	41
17	70	7	—	20	—	6	6	5	2	2	1	1	7	3	5	43
5	23	—	1	9	—	1	1	1	2	2	1	1	1	1	1	43
15	43	9	—	15	—	3	5	7	2	2	1	1	17	22	44	44
59	104	15	1	23	—	6	5	4	11	1	10	1	15	15	45	45
1	5	—	—	15	—	6	9	9	4	—	7	20	5	31	46	47
52	94	15	—	15	—	—	—	9	4	—	1	1	1	1	1	47
5	9,238	39,296	3,743	355	6,415	229	1,306	2,367	1,373	1,150	305	1,790	4,459	1,171	12,665	48
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
59	127	13	2	35	—	7	15	2	2	—	6	13	1	36	49	
1	1,306	5,371	45	781	—	189	329	201	180	61	222	618	371	1,664	50	
710	2,609	391	21	368	19	79	178	99	74	32	236	832	236	51		
49	212	23	2	37	—	11	13	11	3	1	22	9	63	7		
38	151	7	1	20	—	5	10	3	3	3	11	3	35	53		
9	58	3	1	10	—	2	2	2	1	1	4	7	1	20	54	
12	68	6	2	17	—	3	3	1	1	1	5	5	2	2	55	
7	45	7	2	10	—	1	1	1	1	1	1	5	5	13	56	
6	46	10	1	4	—	1	1	1	1	1	1	1	1	1	1	57
5	35	5	1	4	—	1	1	1	1	1	1	1	1	1	1	58
9	53	6	1	7	—	2	2	2	2	2	1	1	4	5	2	59
11	62	7	1	7	—	1	1	1	1	1	1	1	1	1	1	60
6	35	1	1	9	—	1	1	1	1	1	1	1	1	1	1	61
9	51	11	1	9	—	1	1	1	1	1	1	1	1	1	1	62
16	76	10	1	10	—	2	2	2	2	2	1	1	1	1	1	63
19	38	1	—	4	—	1	1	1	1	1	1	1	1	1	1	64
10	38	2	—	9	—	1	1	1	1	1	1	1	1	1	1	65
9	51	7	1	8	—	1	1	1	1	1	1	1	1	1	1	66
4	10	5	1	3	—	1	1	1	1	1	1	1	1	1	1	67
1	7	50	5	12	—	7	53	85	84	53	17	78	223	87	540	70
368	1,720	189	11	233	7	11	24	19	30	6	22	52	10	87	71	
60	269	24	3	52	5	17	54	19	4	1	36	80	18	174	72	
127	433	66	6	93	6	2	11	4	6	1	9	9	3	31	73	
20	62	8	1	8	—	4	4	7	5	6	1	5	5	12	74	
11	39	7	—	6	—	1	1	4	4	3	1	12	5	28	75	
15	62	15	1	22	—	1	1	7	32	6	17	4	50	10	105	77
—	—	—	—	1	—	—	—	1	8	3	4	15	2	47	78	
81	270	58	4	56	4	6	11	32	6	17	4	19	15	19	121	79
45	122	11	3	58	4	6	7	8	4	3	1	57	51	56	339	80
290	1,015	80	7	139	3	33	37	32	43	6	31	30	30	170	80	
133	450	28	4	59	2	18	15	16	16	12	12	12	12	51	169	82
157	555	52	3	80	10	13	42	30	15	11	10	10	10	16	106	84
150	577	49	4	51	5	10	10	19	19	10	10	10	10	9	90	84
95	348	34	2	57	5	5	11	12	11	10	10	10	10	8	69	85
57	229	15	2	26	2	2	18	18	5	7	7	7	7	3	33	85
40	252	16	—	6	—	6	1									

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) menin-gitis 6	Scarlet fever 8	Whoop-ing cough 9	Diph-the-ria 10	Tuber-culosis (all forms) 13-22	Dysen-tery 27	Malaria 28	Syph-illis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheu-matic fever 56	Diabetes mellitus 61
<b>PENNSYLVANIA—Continued</b>															
1 Cambria-----	2,015	-	2	-	1	-	70	-	1	10	-	1	249	6	61
2 Johnstown-----	764	-	1	-	1	-	19	-	1	7	-	1	107	1	33
3 Balance of county-----	1,231	-	1	-	1	-	51	-	-	3	-	142	5	26	
4 Cameron-----	52	-	-	-	1	-	-	-	-	-	-	4	-	3	-
5 Carbon-----	675	-	-	-	-	-	15	-	-	3	-	89	2	39	
6 Centre-----	558	-	-	-	-	-	7	1	-	2	-	75	2	19	
7 Chester-----	1,578	-	-	-	-	1	50	-	-	20	-	213	-	46	
8 Coatesville-----	161	-	-	-	-	-	6	-	-	1	-	27	-	6	
9 Phoenixville-----	124	-	-	-	-	-	1	-	-	-	-	18	-	3	
10 West Chester-----	221	-	-	-	-	1	4	-	-	2	-	27	-	6	
11 Balance of county-----	1,072	-	-	-	-	-	39	-	-	17	-	141	-	31	
12 Clarion-----	407	-	1	-	-	-	7	-	-	-	-	48	3	9	
13 Clearfield-----	817	-	1	-	1	-	12	-	-	1	2	-	123	-	24
14 Du Bois-----	145	-	-	-	-	-	1	-	-	-	-	18	-	3	
15 Balance of county-----	672	-	1	-	1	-	11	-	-	1	2	-	105	-	21
16 Clinton-----	395	-	-	-	-	-	4	-	-	-	-	53	-	14	
17 Lock Haven-----	140	-	-	-	-	-	1	-	-	-	-	23	-	4	
18 Balance of county-----	255	-	-	-	-	-	3	-	-	-	-	30	-	10	
19 Columbia-----	566	-	-	-	-	-	15	-	-	-	-	69	-	30	
20 Berwick-----	135	-	-	-	-	-	3	-	-	-	-	19	-	9	
21 Balance of county-----	431	-	-	-	-	-	10	-	-	1	-	50	-	21	
22 Crawford-----	845	-	1	-	-	-	14	-	-	4	1	114	1	20	
23 Meadville-----	232	-	-	-	-	-	3	-	-	1	1	33	-	5	
24 Balance of county-----	613	-	1	-	-	-	11	-	-	3	1	61	1	15	
25 Cumberland-----	863	-	-	-	-	-	15	-	-	5	-	131	-	51	
26 Carlisle-----	167	-	-	-	-	-	3	-	-	2	-	24	-	7	
27 Balance of county-----	715	-	1	-	-	-	10	-	-	3	-	107	-	24	
28 Dauphin-----	2,233	1	-	-	-	-	87	-	-	32	1	309	1	75	
29 Harrisburg-----	1,090	1	-	-	-	-	33	-	-	7	1	154	-	34	
30 Steelton-----	145	-	-	-	-	-	10	-	-	1	-	19	-	8	
31 Balance of county-----	998	-	-	-	-	-	44	-	-	24	-	136	1	33	
32 Delaware-----	3,551	1	-	-	1	-	86	-	-	21	-	552	7	130	
33 Chester-----	704	-	-	-	1	-	35	-	-	11	-	108	3	26	
34 Haverford (twp.) <sup>2</sup> -----	165	-	-	-	-	-	-	-	-	-	-	28	1	5	
35 Upper Darby (twp.) <sup>2</sup> -----	529	-	-	-	-	-	9	-	-	1	-	99	-	21	
36 Darby-----	130	-	-	-	-	-	4	-	-	-	-	22	-	4	
37 Lansdowne-----	154	-	-	-	-	-	1	-	-	-	-	36	-	3	
38 Balance of county-----	1,849	1	-	-	-	-	39	-	-	9	-	259	3	71	
39 Elk-----	307	-	-	-	1	-	6	-	-	1	-	54	-	7	
40 Erie-----	2,133	2	-	-	-	-	59	-	-	6	1	334	2	55	
41 Erie-----	1,346	2	-	-	-	-	34	-	-	2	1	210	1	36	
42 Balance of county-----	789	-	-	-	-	-	25	-	-	2	-	124	1	17	
43 Fayette-----	1,864	3	-	5	2	33	-	-	14	-	-	254	2	57	
44 Connellsville-----	152	-	-	-	-	-	2	-	-	-	-	14	-	1	
45 Uniontown-----	236	-	-	-	1	-	4	-	-	3	-	50	-	10	
46 Balance of county-----	1,416	3	-	4	2	27	-	-	11	-	-	190	2	46	
47 Forest-----	56	-	-	1	-	-	-	-	-	-	-	8	-	2	
48 Franklin-----	746	-	1	-	-	1	51	-	-	3	-	65	1	22	
49 Chambersburg-----	187	-	1	-	-	-	2	-	-	-	-	27	-	5	
50 Waynesboro-----	110	-	-	-	-	-	1	-	-	-	-	12	-	6	
51 Balance of county-----	449	-	-	-	-	-	1	48	-	-	-	45	1	11	
52 Fulton-----	112	-	-	-	-	-	2	-	-	-	-	17	-	2	
53 Greene-----	445	-	-	-	-	-	9	-	-	-	-	47	1	17	
54 Huntingdon-----	470	-	-	-	-	-	7	-	-	-	-	61	1	11	
55 Indiana-----	709	2	-	-	1	-	15	-	-	-	-	79	-	26	
56 Indiana-----	120	-	-	-	-	-	6	-	-	-	-	59	-	21	
57 Balance of county-----	599	2	-	-	1	-	9	-	-	-	-	60	1	18	
58 Jefferson-----	535	-	-	-	2	-	5	-	-	-	-	19	-	5	
59 Juniata-----	155	-	-	-	-	-	3	-	-	-	-	510	7	89	
60 Lackawanna-----	3,123	-	1	-	-	-	62	1	-	18	1	-	-	-	
61 Scranton-----	1,516	-	-	-	-	-	38	1	-	11	1	264	4	45	
62 Carbondale-----	234	-	-	-	-	-	4	-	-	2	-	29	1	6	
63 Dickson City-----	73	-	-	-	-	-	8	-	-	-	-	15	-	2	
64 Dunmore-----	212	-	-	-	-	-	4	-	-	-	-	32	-	8	
65 Old Forge-----	93	-	-	-	-	-	1	-	-	-	-	15	1	1	
66 Balance of county-----	1,005	-	-	-	-	-	27	-	-	5	-	155	1	27	
67 Lancaster-----	2,261	1	2	-	1	-	52	-	-	13	1	306	2	84	
68 Lancaster-----	704	-	-	-	-	-	27	-	-	7	-	110	1	25	
69 Columbia-----	133	-	1	-	-	-	2	-	-	2	1	15	-	5	
70 Balance of county-----	1,424	1	1	-	2	-	25	-	-	4	1	183	1	40	
71 Lawrence-----	972	-	-	-	-	-	22	-	-	1	1	139	1	40	
72 New Castle-----	515	-	-	-	-	-	13	-	-	1	-	77	1	18	
73 Ellwood City (part)-----	100	-	-	-	-	-	4	-	-	-	-	18	-	10	
74 Ellwood City (total)-----	101	-	-	-	-	-	4	-	-	-	-	18	-	10	
75 Balance of county-----	357	-	1	-	-	-	5	-	-	-	-	44	-	12	
76 Lebanon-----	787	-	-	-	-	-	13	-	-	4	-	100	2	29	
77 Lebanon-----	529	-	-	-	-	-	5	-	-	1	-	48	-	14	
78 Balance of county-----	469	-	-	-	-	-	6	-	-	3	-	52	2	15	
79 Lehigh-----	2,015	2	-	-	-	-	50	1	-	25	1	-	270	5	94
80 Allentown-----	1,171	-	1	-	-	-	33	-	-	20	1	-	165	2	53
81 Bethlehem (part)-----	165	-	-	-	-	-	2	-	-	-	-	24	1	8	
82 Balance of county-----	677	-	1	-	-	-	15	1	-	5	1	-	81	-	33
83 Luzerne-----	4,177	3	-	-	-	-	119	-	-	11	3	576	4	158	
84 Hazleton-----	305	-	-	-	-	-	3	-	-	1	1	64	-	22	
85 Wilkes-Barre-----	963	-	2	-	-	-	19	-	-	5	1	-	143	-	36
86 Hanover (twp.) <sup>2</sup> -----	25	-	-	-	-	-	-	-	-	-	-	11	-	-	
87 Kingston-----	243	-	-	-	-	-	10	-	-	-	-	39	-	12	
88 Marticope-----	223	-	-	-	-	-	15	-	-	-	-	31	-	7	
89 Pittston-----	188	-	-	-	-	-	4	-	-	-	-	20	-	5	
90 Plains (twp.) <sup>2</sup> -----	100	-	-	-	-	-	6	-	-	-	-	8	-	2	
91 Plymouth-----	174	-	1	-	-	-	5	-	-	-	-	17	1	3	
92 Balance of county-----	1,873	-	-	-	-	-	59	-	-	-	-	245	3	71	

<sup>2</sup>Since this area is difficult to identify from information given on the transcripts, data may be understated or overstated.

## **GENERAL TABLES—DEATHS FROM SELECTED CAUSES**

585

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision.)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND

(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

	AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuber-culosis (all forms)	Dysen-tery	Malaria	Syph-ilis	Measles	Poliomyelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheu-matic fever	Diabetes mellitus	
			1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	58	61	
PENNSYLVANIA—Continued																	
1 Lycoming		1,112	-	-	-	-	2	-	16	-	-	2	1	1	164	-	55
2 Williamsport		529	-	-	-	1	-	9	-	-	1	-	-	96	-	50	
3 Balance of county		583	-	-	1	-	-	7	-	-	1	1	1	68	-	25	
4 McKean		554	-	-	-	-	-	9	-	-	4	1	1	78	-	25	
5 Bradford		214	-	-	-	-	-	3	-	-	2	-	-	31	-	10	
6 Balance of county		340	-	-	-	-	-	6	-	-	2	1	1	47	-	15	
7 Mercer		1,099	-	3	-	-	-	17	-	-	3	-	-	150	1	37	
8 Sharon		260	-	1	-	-	-	5	-	-	2	-	-	38	-	5	
9 Farrell		119	-	1	-	-	-	4	-	-	-	-	-	9	1	6	
10 Balance of county		730	-	1	-	-	-	8	-	-	1	-	-	104	-	26	
11 Mifflin		411	-	-	-	1	-	5	-	-	3	-	-	42	1	16	
12 Lewistown		162	-	-	-	-	-	2	-	-	2	-	-	16	-	7	
13 Balance of county		249	-	-	-	1	-	3	-	-	1	-	-	26	1	9	
14 Monroe		362	-	-	-	-	-	2	-	-	-	-	-	63	-	17	
15 Montgomery		3,468	-	2	-	-	-	79	-	-	25	2	3	498	3	120	
16 Lower Merion (twp.) <sup>2</sup>		443	-	-	-	-	-	9	-	-	1	-	-	80	-	12	
17 Norristown		662	-	-	-	-	-	23	-	-	11	-	-	69	1	17	
18 Abington (twp.) <sup>2</sup>		187	-	-	-	-	-	1	-	-	3	-	-	25	-	3	
19 Cheltenham (twp.) <sup>2</sup>		184	-	-	-	-	-	1	-	-	-	-	-	27	-	9	
20 Conshohocken		148	-	1	-	-	-	1	-	-	-	-	-	17	1	4	
21 Pottstown		233	-	-	-	-	-	4	-	-	2	-	-	26	-	10	
22 Balance of county		1,611	-	1	-	-	-	40	-	-	7	5	1	254	1	65	
23 Montour		298	-	-	-	-	-	31	-	-	12	-	-	56	-	6	
24 Northampton		1,759	-	-	-	-	-	51	-	-	6	-	-	306	-	71	
25 Bethlehem (part)		422	-	-	-	-	-	15	-	-	3	-	-	71	-	28	
26 Bethlehem (total)		587	-	-	-	-	-	17	-	-	3	-	-	95	1	36	
27 Easton		474	-	-	-	-	-	14	-	-	2	-	-	101	-	18	
28 Balance of county		963	-	-	-	-	-	22	-	-	1	-	-	154	-	25	
29 Northumberland		1,349	1	2	-	2	-	36	1	-	7	-	-	166	1	55	
30 Mount Carmel		146	-	1	-	1	-	5	-	-	9	-	-	22	1	5	
31 Shamokin		317	-	1	-	-	-	14	-	-	1	-	-	35	-	10	
32 Sunbury		199	-	-	-	-	-	3	-	-	1	-	-	26	-	5	
33 Balance of county		687	1	-	-	1	-	16	1	-	5	-	-	83	-	35	
34 Perry		246	-	-	-	-	-	1	-	-	-	-	-	23	-	17	
35 Philadelphia, coextensive with Philadelphia (city)		23,843	5	6	2	3	4	948	-	2	257	5	4	3,860	27	741	
36 Pike		91	-	-	-	-	-	-	-	-	-	-	-	18	-	1	
37 Potter		216	-	1	-	-	-	2	-	-	3	-	-	30	-	3	
38 Schuylkill		2,351	1	1	-	1	2	66	-	-	9	-	-	312	2	86	
39 Mahanoy City		145	-	-	-	-	-	7	-	-	-	-	-	23	-	7	
40 Pottsville		518	-	-	-	-	-	8	-	-	2	-	-	42	-	11	
41 Shenandoah		218	-	-	-	-	-	3	-	-	1	-	-	32	-	7	
42 Tamaqua		137	-	-	-	-	-	3	-	-	6	-	-	24	-	10	
43 Balance of county		1,533	1	1	-	1	2	39	-	-	1	-	-	191	1	51	
44 Snyder		265	-	1	-	-	-	10	1	-	-	-	-	37	1	10	
45 Somerset		795	-	-	-	1	-	12	-	-	5	-	-	97	2	18	
46 Sullivan		75	-	-	-	-	-	1	-	-	-	-	-	9	-	2	
47 Susquehanna		357	-	-	1	1	-	4	-	-	-	-	-	51	-	7	
48 Tioga		398	-	-	-	-	-	4	-	-	-	-	-	51	-	7	
49 Union		235	-	-	-	-	-	3	-	-	-	-	-	33	-	7	
50 Venango		777	-	-	1	1	-	27	-	-	2	-	-	86	-	23	
51 Oil City		244	-	-	-	-	-	2	-	-	-	-	-	38	-	5	
52 Balance of county		533	-	-	1	1	-	25	-	-	-	-	-	48	-	17	
53 Warren		666	-	-	-	-	-	21	-	-	-	-	-	71	-	8	
54 Warren		164	-	-	-	-	-	3	-	-	-	-	-	46	-	10	
55 Balance of county		502	-	-	-	-	-	18	-	-	13	-	-	309	-	43	
56 Washington		1,953	-	-	-	4	-	44	-	-	9	-	-	51	-	2	
57 Washington		350	-	-	-	-	-	12	-	-	1	-	-	23	-	2	
58 Canonsburg		125	-	-	-	-	-	-	-	-	-	-	-	18	-	2	
59 Charleroi		98	-	-	-	-	-	4	-	-	-	-	-	17	-	12	
60 Donora		105	-	-	-	-	-	27	-	-	-	-	-	200	-	25	
61 Balance of county		1,275	-	-	4	-	2	24	-	-	3	-	-	54	-	12	
62 Wayne		389	-	-	-	-	-	63	-	-	26	-	-	391	2	84	
63 Westmoreland		2,913	-	2	-	-	-	4	-	-	1	-	-	14	-	1	
64 Arnold		55	-	-	-	-	-	2	-	-	1	-	-	28	-	4	
65 Greensburg		197	-	-	-	-	-	3	-	-	1	-	-	20	-	3	
66 Jeannette		134	-	-	-	-	-	4	-	-	1	-	-	8	-	2	
67 Latrobe		106	-	-	-	-	-	3	-	-	1	-	-	29	-	5	
68 Monessen		162	-	-	-	-	-	4	-	-	1	-	-	32	-	13	
69 New Kensington		229	-	-	-	-	-	4	-	-	1	-	-	13	-	3	
70 Vandergrift		83	-	-	-	-	-	2	-	-	2	-	-	247	2	53	
71 Balance of county		1,947	2	-	-	-	-	41	-	-	22	-	-	247	2	6	
72 Wyoming		219	-	1	-	-	-	4	-	-	4	-	1	40	-	6	
73 York		1,970	-	-	-	2	2	38	-	-	1	-	1	271	1	56	
74 York		765	-	-	-	2	-	17	-	-	1	-	1	99	-	21	
75 Hanover		177	-	-	-	1	4	-	-	-	5	-	-	23	3	5	
76 Balance of county		1,028	-	-	-	1	17	-	-	-	-	-	-	149	1	32	
77 RHODE ISLAND		8,188	-	2	1	-	1	199	2	-	45	1	-	1,201	2	338	
78 Bristol		283	-	-	-	-	-	2	-	-	2	-	-	44	-	15	
79 Bristol (town)		112	-	-	-	-	-	2	-	-	2	-	-	22	-	5	
80 Balance of county		151	-	-	-	-	-	2	-	-	2	-	-	22	-	10	
81 Kent		697	-	-	-	-	-	14	-	-	1	-	-	122	-	38	
82 Warwick		365	-	-	-	-	-	10	-	-	1	-	-	50	-	14	
83 West Warwick (town)		180	-	-	-	-	-	2	-	-	-	-	-	35	-	11	
84 Balance of county		152	-	-	-	-	-	2	-	-	-	-	-	29	-	13	
85 Newport		591	-	1	-	-	-	12	-	-	2	-	-	100	1	19	
86 Newport		380	-	-	-	-	-	9	-	-	1	-	-	68	1	10	
87 Balance of county		201	-	1	-	-	-	3	-	-	1	-	-	32	-	9	
88 Providence		6,236	-	1	1	-	1	166	2	-	39	1	-	880	1	253	
89 Providence		2,832	-	-	-	-	-	68	1	-	16	-	-	428	-	119	
90 Central Falls		219	-	-	-	-	-	8	-	-	1	-	-	24	-	10	
91 Cranston		823	-	-	1	-	-	36	1	-	15	-	-	74	-	29	

\*Since this area is difficult to identify from information given on the transcripts, data may be understated or overstated.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

587

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued

overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holics)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcerati- on of intestines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congen- ital malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Sensitivity, ill- defined and unknown causes	All other causes		
69	83	90-95	107- 109,33	118,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 199,200			
108	408	23	4	53	2	15	25	11	14	-	-	25	45	3	125	1	
46	184	8	2	26	1	6	13	4	8	-	-	6	21	2	65	2	
62	224	15	2	35	1	9	12	7	5	-	-	19	24	1	62	3	
58	170	14	-	38	-	6	22	14	11	-	-	15	21	4	62	4	
27	63	5	-	11	-	3	9	5	2	-	-	5	5	2	50	5	
51	107	9	-	27	-	3	13	9	9	-	-	10	16	2	56	6	
119	360	44	5	75	-	5	14	13	11	-	-	5	25	8	155	7	
30	83	8	1	14	-	7	7	1	1	-	-	1	5	1	24	8	
8	45	4	1	9	-	16	8	10	10	-	-	18	31	7	94	10	
81	228	32	3	52	1	2	13	10	5	-	-	11	14	8	50	11	
33	155	11	2	24	1	1	6	4	5	-	-	5	14	1	21	12	
14	64	-	-	7	-	1	6	6	2	-	-	5	6	1	29	13	
19	91	11	2	17	-	1	7	6	2	-	-	7	16	1	42	14	
52	102	7	3	20	-	5	4	10	3	-	-	5	128	1	459	15	
267	1,335	102	9	187	-	4	51	53	35	-	-	7	15	1	46	16	
40	180	11	-	16	-	5	8	6	4	-	-	4	33	1	93	17	
47	249	30	4	36	-	2	2	1	1	-	-	2	6	2	26	18	
18	79	9	-	8	-	1	2	3	3	-	-	1	1	1	20	19	
16	63	5	-	8	-	1	2	4	3	-	-	6	5	1	22	20	
12	61	5	1	7	-	2	2	8	2	-	-	6	8	1	26	21	
17	65	6	-	24	-	2	18	21	16	-	-	3	33	1	226	22	
117	588	36	4	88	-	1	3	7	2	-	-	5	33	1	27	25	
26	102	8	1	19	-	6	26	28	21	-	-	3	86	1	185	24	
142	621	45	5	80	-	4	5	6	15	-	-	1	21	1	42	25	
30	149	9	-	16	1	5	5	5	15	-	-	1	15	1	63	26	
49	206	14	1	24	-	5	8	11	7	-	-	3	18	1	42	27	
43	162	11	1	22	-	6	9	9	14	-	-	2	20	1	99	28	
69	510	25	4	42	-	1	23	22	20	-	-	1	8	1	31	30	
106	467	52	6	97	-	5	2	5	4	-	-	1	10	1	36	31	
8	37	5	-	11	-	5	3	8	4	-	-	1	10	1	19	32	
26	120	17	3	13	-	1	12	7	11	-	-	5	31	1	87	33	
18	75	5	1	20	-	2	2	6	1	-	-	5	15	1	26	34	
54	257	25	4	53	-	2	12	6	2	-	-	1	15	1	15	34	
26	80	5	3	24	-	2	2	2	1	-	-	1	15	1	26	34	
1,673	9,113	746	86	1,384	32	275	534	248	234	116	219	894	169	2,480	35		
3	42	3	4	14	1	2	5	6	1	1	1	1	5	1	11	36	
15	81	11	-	147	4	14	28	31	17	1	1	41	118	16	35	39	
165	889	76	7	-	5	3	1	2	1	1	1	4	7	-	19	39	
9	49	7	-	5	-	1	2	6	1	-	-	4	12	2	48	40	
21	109	9	1	36	-	1	1	2	3	-	-	2	13	1	28	41	
16	62	5	1	10	-	1	1	1	2	-	-	3	6	1	16	43	
16	46	2	-	4	-	1	1	1	1	-	-	4	4	1	14	44	
103	552	53	5	92	-	3	8	18	16	11	1	26	80	5	97	45	
29	64	14	1	12	-	4	6	6	13	1	1	1	15	1	1	46	
62	269	57	7	52	-	1	14	18	15	3	1	1	1	1	1	11	
5	30	2	1	6	-	1	1	9	3	11	1	1	13	1	51	47	
37	113	9	1	21	-	1	7	6	2	2	1	1	12	6	56	48	
41	166	13	1	14	-	4	4	17	5	3	1	1	3	5	29	50	
22	85	5	1	18	-	1	12	16	15	3	1	1	20	1	25	51	
31	245	43	7	31	-	5	9	17	5	3	1	1	14	1	94	52	
34	86	7	-	12	-	1	7	7	14	2	1	1	17	1	14	53	
57	160	36	7	19	-	1	5	14	5	3	1	1	17	3	69	53	
75	251	28	1	33	-	1	5	10	4	2	1	1	10	2	31	54	
10	57	4	-	9	-	1	22	32	23	24	1	1	33	1	11	55	
63	194	24	1	24	-	5	4	4	2	3	1	1	101	1	15	56	
187	680	88	4	198	-	1	2	22	32	7	1	1	4	9	1	45	57
36	114	15	-	24	-	3	5	12	15	3	2	1	4	1	5	58	
11	46	6	-	6	-	1	4	12	17	5	2	1	2	1	1	59	
7	39	4	-	6	-	1	1	13	3	2	1	1	2	1	1	22	
6	26	3	-	7	-	1	11	13	18	3	2	1	73	1	10	60	
125	455	60	4	69	-	1	4	11	13	2	1	1	73	2	12	61	
37	142	16	1	18	-	1	4	46	67	45	25	2	62	3	21	62	
280	1,040	133	8	156	-	8	2	1	1	1	2	-	8	2	-	25	
5	15	-	-	7	-	1	2	8	1	1	1	5	4	1	1	15	
20	77	9	-	11	-	1	2	8	6	3	2	1	7	1	14	19	
6	52	4	-	2	-	1	2	8	6	5	2	1	5	1	1	68	
14	55	3	1	12	-	1	5	10	4	2	2	1	5	1	1	69	
11	57	7	-	13	-	1	5	3	6	3	3	1	5	1	1	70	
4	28	5	-	4	-	1	2	7	27	28	5	7	48	85	1	212	
197	705	99	7	105	-	7	3	1	23	1	1	7	7	7	1	21	
20	70	7	-	14	-	6	3	31	40	27	20	5	43	66	10	225	
221	729	45	5	122	-	1	4	14	16	14	2	1	31	6	3	73	
23	282	20	1	59	-	1	4	16	16	16	2	1	29	6	3	74	
23	65	2	-	55	-	4	6	10	9	9	6	9	1	1	118	76	
125	382	23	4	-	-	1	2	2	10	9	9	6	2	2	1	91	
696	3,142	229	22	457	-	103	180	96	49	20	75	514	28	963	77		
24	87	15	1	19	-	1	2	10	2	-	-	1	1	1	1	24	
12	30	8	1	11	-	1	2	4	1	-	-	1	6	7	10	79	
12	57	7	-	51	-	1	8	14	10	8	-	-	7	1	1	81	
75	259	21	-	17	-	1	3	11	8	8	-	-	2	9	1	82	
31	152	12	-	9	-	1	5	11	8	8	-	-	2	3	1	83	
23	58	7	-	5	-	1	1	13	20	7	-	-	2	3	1	84	
18	48	2	-	21	-	1	1	13	13	7	4	1	4	5	1	85	
66	133	15	2	34	-	1	1	13	13	3	5	1	5	1	1	86	
45	121	7	2	21	-	1	1	13	13	7	4	1	5	1	1	87	
21	72	8	-	13	-	1	1	13	13	7	4	1	5	1	1	88	
503	2,460</																

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and paratyphoid fever 1,2	Cerebro-spinal (meningo-coccus) meningitis 6	Scarlet fever 8	Whooping cough 9	Diphtheria 10	Tuberculosis (all forms) 15-22	Dysentery 27	Malaria 28	Syphilis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheumatic fever 58	Diabetes mellitus 61	
RHODE ISLAND—Con.																
Providence—Continued																
East Providence (town)	294	-	1	-	-	-	3	-	-	2	-	-	41	-	19	
Pawtucket	846	-	-	-	-	-	15	-	-	2	1	-	136	-	25	
Woonsocket	486	-	-	-	-	-	7	-	-	2	-	-	60	-	15	
Cumberland (town)	107	-	-	-	-	-	1	-	-	-	-	-	20	1	8	
Johnston (town)	76	-	-	-	-	-	2	-	-	-	-	-	12	-	5	
Lincoln (town)	101	-	-	-	-	-	1	-	-	-	-	-	15	-	5	
North Providence (town)	112	-	-	-	-	-	1	-	-	-	-	-	19	-	3	
Balance of county	340	-	-	-	-	-	24	-	-	-	1	-	51	-	15	
Washington	401	-	-	-	-	-	5	-	-	-	1	-	55	-	13	
Westerly (town)	120	-	-	-	-	-	2	-	-	-	1	-	21	-	6	
Balance of county	281	-	-	-	-	-	3	-	-	-	-	-	34	-	7	
12 SOUTH CAROLINA	17,957	15	14	2	77	41	547	11	12	230	4	15	1,496	16	516	
13 Abbeville	211	-	-	-	-	-	2	4	-	-	-	-	15	-	8	
14 Aiken	509	-	-	-	-	-	1	4	-	4	-	-	51	1	9	
15 Allendale	118	1	-	-	-	-	3	-	-	-	-	-	13	-	-	
16 Anderson	688	-	-	-	-	-	3	15	1	1	4	1	-	67	2	16
17 Anderson	267	-	-	-	-	-	3	8	1	1	2	1	-	26	1	5
18 Balance of county	421	-	-	-	-	-	5	-	-	5	-	-	41	1	13	
19 Bamberg	138	-	-	-	-	-	1	-	-	2	-	-	14	-	1	
20 Barnwell	164	3	-	-	-	-	9	-	-	3	1	-	16	-	5	
21 Beaufort	269	1	-	-	-	-	5	-	-	3	-	-	20	1	1	
22 Berkeley	270	-	-	-	-	-	5	-	-	4	-	-	15	-	3	
23 Calhoun	131	-	-	-	-	-	4	-	-	-	-	-	10	1	9	
24 Charleston	1,527	1	-	-	-	-	49	-	-	38	-	-	146	2	24	
25 Charleston	823	-	-	-	-	-	25	-	-	22	-	-	93	2	14	
26 Balance of county	704	-	1	-	-	-	24	-	-	16	-	-	53	-	10	
27 Cherokee	240	-	1	-	-	-	4	-	-	-	-	1	22	-	7	
28 Chester	241	-	-	-	-	-	3	-	-	1	-	-	23	-	7	
29 Chesterfield	265	-	1	-	-	-	6	-	-	-	-	-	14	-	4	
30 Clarendon	258	-	-	-	-	-	11	1	-	3	-	-	18	-	5	
31 Colleton	254	-	-	-	-	-	5	-	-	3	-	-	26	1	1	
32 Darlington	447	-	-	-	-	-	15	2	1	2	-	-	29	-	3	
33 Dillon	242	-	-	-	-	-	14	-	-	1	-	-	20	-	5	
34 Dorchester	192	-	-	-	-	-	7	1	-	6	-	-	15	-	3	
35 Edgefield	134	-	-	-	-	-	-	-	-	-	-	-	12	-	1	
36 Fairfield	177	-	-	-	-	-	1	-	-	2	-	-	19	-	5	
37 Florence	666	1	-	-	-	-	21	-	-	4	-	-	41	-	12	
38 Florence	229	-	-	-	-	-	5	-	-	2	-	-	17	-	3	
39 Balance of county	437	1	-	-	-	-	2	16	-	2	-	-	24	-	9	
40 Georgetown	260	-	-	-	-	-	5	-	-	3	-	-	20	-	3	
41 Greenville	1,314	2	3	-	-	-	30	-	-	7	-	1	112	1	30	
42 Greenville	611	-	1	-	-	-	18	-	-	5	-	-	43	-	12	
43 Balance of county	703	2	2	-	-	-	12	-	-	4	-	1	69	1	19	
44 Greenwood	348	1	1	-	-	-	3	-	-	2	-	-	29	-	7	
45 Greenwood	182	-	1	-	-	-	1	-	-	2	-	-	14	-	5	
46 Balance of county	186	1	-	-	-	-	2	-	-	-	-	-	15	-	2	
47 Hampton	214	1	-	-	-	-	6	-	-	2	-	-	12	-	4	
48 Horry	404	1	-	-	-	-	20	-	-	10	-	-	28	-	4	
49 Jasper	110	-	-	-	-	-	6	-	-	5	-	-	12	-	1	
50 Kershaw	294	-	-	-	-	-	2	-	-	3	-	-	34	-	5	
51 Lancaster	222	-	-	-	-	-	3	-	-	2	-	-	17	-	1	
52 Laurens	341	1	-	-	-	-	2	5	2	1	-	1	26	-	7	
53 Lee	180	-	-	-	-	-	8	-	-	1	-	-	16	-	1	
54 Lexington	375	-	-	-	-	-	9	1	-	1	-	-	34	-	11	
55 McCormick	111	-	1	-	-	-	1	1	-	-	-	-	9	-	2	
56 Marion	340	-	1	-	-	-	15	-	-	2	-	-	27	-	6	
57 Marlboro	523	-	-	-	-	-	10	-	-	4	2	1	22	-	4	
58 Newberry	244	1	1	-	-	-	6	1	-	2	-	-	21	-	3	
59 Oconee	287	-	-	-	-	-	7	7	-	1	-	-	26	-	5	
60 Orangeburg	648	-	1	-	-	-	5	1	22	-	2	-	40	2	13	
61 Orangeburg	140	-	-	-	-	-	-	3	-	1	1	-	9	-	3	
62 Balance of county	509	-	1	-	-	-	5	1	19	-	1	5	-	31	-	10
63 Pickens	270	-	-	-	-	-	2	6	-	1	-	-	29	-	9	
64 Richland	1,738	1	2	-	-	-	1	110	-	82	1	-	151	1	35	
65 Columbia	1,084	-	1	-	-	-	6	1	35	-	21	1	-	114	1	29
66 Balance of county	652	1	1	-	-	-	3	-	75	1	61	-	37	-	4	
67 Saluda	126	-	-	-	-	-	-	1	-	-	-	-	14	1	-	
68 Spartanburg	1,057	-	-	-	-	-	3	2	29	1	-	-	82	-	16	
69 Spartanburg	371	-	-	-	-	-	1	-	11	-	2	-	50	-	7	
70 Balance of county	688	-	-	-	-	-	2	2	18	1	6	-	52	1	1	
71 Sumter	482	-	-	-	-	-	3	-	24	1	3	2	36	-	6	
72 Sumter	171	-	-	-	-	-	-	10	-	1	-	1	15	-	-	
73 Balance of county	511	-	-	-	-	-	3	-	14	1	2	1	21	-	6	
74 Union	254	-	-	-	-	-	4	1	4	-	2	-	25	-	5	
75 Williamsburg	347	1	1	-	-	-	2	3	9	3	3	1	15	-	4	
76 York	499	-	-	-	-	-	4	1	12	-	4	3	53	-	9	
77 Rock Hill	145	-	-	-	-	-	1	1	2	-	-	3	14	-	5	
78 Balance of county	354	-	-	-	-	-	3	-	10	-	4	3	39	-	4	
79 SOUTH DAKOTA	5,806	-	1	-	-	-	9	-	113	-	33	5	90	750	4	162
80 Armstrong	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 Aurora	48	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-
82 Beadle	151	-	-	-	-	-	-	-	-	-	-	-	7	27	1	5
83 Huron	135	-	-	-	-	-	-	-	-	-	-	-	4	18	1	2
84 Balance of county	56	-	-	-	-	-	-	-	-	-	-	-	3	9	-	3
85 Bennett	26	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2
86 Bon Homme	79	-	-	-	-	-	-	-	-	-	-	-	7	-	-	2
87 Brookings	145	-	-	-	-	-	-	-	-	-	-	-	2	18	-	5
88 Brown	272	-	-	-	-	-	-	-	-	-	-	-	46	-	-	7
89 Aberdeen	185	-	-	-	-	-	-	-	-	-	-	-	29	-	-	5
90 Balance of county	87	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

589

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
 overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcer- ation of intes- times	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Sensility, ill- defined and unknown causes	All other causes	
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 199,200		
-	-	12	126	12	1	14	-	3	8	4	-	-	14	1	30	
-	-	55	555	21	3	51	4	3	15	8	1	2	29	2	1	
-	-	46	195	15	3	27	5	5	15	6	-	-	19	1	3	
-	-	12	41	1	-	9	-	-	1	1	-	-	5	1	4	
-	-	7	24	2	-	9	-	-	1	1	-	-	1	1	7	
-	-	10	41	4	-	13	-	1	1	1	-	-	1	1	6	
-	-	7	48	1	1	6	-	1	3	5	-	-	1	1	7	
-	-	28	113	4	1	31	2	1	5	6	3	-	3	1	8	
-	-	30	143	10	4	20	1	7	6	12	4	2	7	19	9	
-	-	7	42	-	1	6	1	1	1	3	1	-	1	5	6	
-	-	23	101	10	3	14	-	3	5	9	3	2	6	14	11	
33	1,962	4,612	994	138	1,512	137	234	693	407	108	250	535	826	869	1,831	
-	-	29	57	16	1	20	-	7	4	5	-	1	4	13	16	
-	-	2	79	145	2	35	4	3	21	7	2	2	14	20	15	
-	-	7	35	10	1	5	5	-	1	2	2	2	2	12	14	
-	-	67	193	45	3	70	8	6	27	12	4	2	28	11	16	
-	-	29	71	17	1	32	2	6	9	7	2	2	6	10	17	
-	-	38	122	28	2	38	-	6	18	5	2	2	15	6	18	
-	-	27	37	8	-	9	-	4	1	-	-	-	6	3	19	
-	-	24	48	13	2	17	3	1	4	2	-	-	7	5	20	
-	-	25	64	14	2	17	1	5	9	3	4	4	14	9	21	
-	-	30	62	10	1	15	1	1	8	2	6	6	22	25	22	
-	-	10	24	6	1	21	1	1	5	2	3	3	13	13	23	
-	-	124	325	73	5	72	-	22	77	40	7	31	29	63	24	
-	-	1	76	201	1	41	-	13	40	17	8	13	32	93	25	
-	-	1	48	124	4	31	5	1	37	23	3	16	51	52	26	
-	-	1	29	72	19	-	15	2	13	10	3	7	5	2	27	
-	-	1	40	72	12	3	9	2	8	4	1	10	8	11	18	
-	-	1	33	64	21	3	20	2	12	6	4	10	10	35	35	
-	-	1	33	64	17	1	16	1	2	4	1	1	14	21	30	
-	-	1	27	63	12	3	25	-	9	3	1	6	12	32	31	
-	-	1	57	100	31	7	45	3	18	18	3	2	25	5	32	
-	-	22	63	12	2	15	6	4	12	7	1	11	15	10	33	
-	-	19	47	14	1	13	3	3	2	8	7	1	15	18	34	
-	-	21	45	6	1	9	1	1	1	1	1	1	5	10	35	
-	-	13	40	9	1	25	2	2	3	3	2	10	27	31	36	
-	-	75	184	37	7	40	8	14	36	19	2	10	28	62	37	
-	-	29	65	10	-	14	-	5	10	8	5	6	15	10	24	
-	-	46	119	27	7	26	8	9	28	11	2	21	18	38	59	
-	-	1	54	73	2	20	1	5	6	8	3	3	14	19	20	
-	-	1	119	420	14	100	2	24	54	26	2	22	46	69	41	
-	-	1	55	184	9	48	1	10	24	12	5	12	51	5	42	
-	-	2	64	236	5	52	1	14	30	14	3	10	36	1	45	
-	-	1	25	123	1	35	1	5	9	7	3	15	15	3	44	
-	-	1	12	61	4	16	1	2	5	5	4	3	12	5	22	
-	-	1	13	62	14	1	19	2	3	5	3	7	7	9	47	
-	-	1	25	55	12	20	2	5	11	9	3	7	11	9	18	
-	-	1	43	94	27	51	5	5	19	11	4	11	19	7	48	
-	-	3	34	93	15	1	21	1	4	5	3	7	15	11	50	
-	-	19	49	6	3	42	1	6	7	10	1	10	13	7	20	
-	-	45	105	26	2	30	4	3	4	4	1	7	17	11	32	
-	-	2	24	44	12	1	30	4	2	6	4	9	15	11	19	
-	-	40	114	15	4	30	2	7	12	2	5	4	15	11	41	
-	-	4	18	7	1	32	2	2	1	25	1	12	15	8	31	
-	-	58	65	20	2	23	-	2	1	2	12	-	18	4	57	
-	-	41	77	18	4	37	5	3	16	14	2	5	13	7	58	
-	-	4	32	75	8	32	4	4	7	4	2	1	5	6	24	
-	-	30	75	25	5	30	-	1	2	12	2	5	15	5	59	
-	-	65	153	31	9	68	12	13	9	19	2	2	9	19	32	
-	-	12	36	10	4	16	5	5	9	4	1	1	8	7	61	
-	-	53	117	21	5	52	9	8	13	15	2	5	11	25	62	
-	-	1	26	64	15	1	18	1	6	10	3	3	15	4	39	
-	-	1	157	350	16	146	4	18	76	22	20	26	76	14	318	
-	-	1	101	244	7	86	2	14	61	15	18	14	34	49	174	
-	-	56	106	17	9	60	2	4	15	7	2	12	4	4	66	
-	-	19	36	9	2	10	1	-	2	4	1	7	2	8	67	
-	-	1	114	314	4	95	7	17	52	24	10	9	34	55	94	
-	-	31	106	19	-	55	2	4	20	11	2	3	7	22	69	
-	-	1	63	208	4	40	5	13	33	15	8	6	27	33	61	
-	-	62	117	28	5	57	8	8	20	10	2	4	20	18	71	
-	-	19	41	5	2	23	3	4	6	6	2	2	5	8	72	
-	-	43	76	23	1	34	5	4	12	6	5	5	15	18	73	
-	-	25	80	13	3	18	1	5	10	5	5	5	7	6	74	
-	-	39	75	23	2	30	4	4	13	7	3	5	15	24	75	
-	-	69	123	27	4	53	2	7	7	9	2	2	13	5	76	
-	-	23	30	8	1	18	5	5	2	7	1	7	8	6	77	
-	-	46	93	19	3	35	2	4	5	5	1	1	18	11	52	
-	-	625	1,656	226	26	223	17	93	199	87	65	12	155	340	160	773
-	-	8	13	-	-	5	-	-	2	1	-	-	-	-	-	80
-	-	23	54	8	-	4	2	2	4	2	1	1	10	3	27	82
-	-	17	42	6	2	-	2	3	5	1	1	1	9	1	1	83
-	-	6	12	2	2	-	1	1	1	7	2	2	10	2	1	84
-	-	2	3	2	2	-	1	1	5	4	1	1	12	1	1	85
-	-	17	22	1	-	11	7	5	13	5	1	1	14	4	1	87
-	-	15	37	2	2	-	1	1	5	4	1	1	10	1	1	88
-	-	32	92	9	-	1	-	2	1	1	-	-	10	1	1	89
-	-	20	62	7	-	5	-	2	1	1	-	-	10	4	1	90
-	-	12	30	2	-	2	-	2	1	1	-	-	10	2	1	90

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces)

## **GENERAL TABLES—DEATHS FROM SELECTED CAUSES**

591

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) menin-gitis 6	Scarlet fever 8	Whoop-ing cough 9	Diph-the-ria 10	Tuber-cu-losis (all forms) 13-22	Dysen-tery 27	Malaria 28	Syph-illie 30	Me-nales 35	Polio-myelitis, polio-en-cepha-litis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheu-matic fever 58	Diabetes mellitus 61		
<b> TENNESSEE—Continued</b>																	
1 Decatur	73	-	-	-	-	-	4	-	-	-	-	-	-	6	-	-	
2 De Kalb	115	-	-	-	-	1	9	-	-	-	-	-	-	14	-	-	
3 Dickson	200	-	-	-	-	-	11	-	-	-	-	-	-	22	1	-	
4 Dyer	288	-	-	-	2	-	12	-	2	2	-	-	-	35	2	3	
5 Dyersburg	113	-	-	-	1	-	5	-	-	-	-	-	-	13	-	3	
6 Balance of county	175	-	-	-	1	-	7	-	2	1	-	-	-	22	2	-	
7 Fayette	245	-	-	-	1	-	6	-	-	-	-	-	-	20	-	1	
8 Fentress	102	-	1	-	-	-	5	-	-	-	-	-	-	7	1	-	
9 Franklin	249	-	-	-	1	-	14	-	-	-	-	-	-	21	1	6	
10 Gibson	426	-	-	-	-	-	20	1	-	-	-	-	-	45	1	3	
11 Giles	275	-	-	-	1	-	18	-	1	-	-	-	-	50	-	6	
12 Grainger	123	-	-	-	-	-	6	-	-	-	-	-	-	10	1	-	
13 Greene	354	-	-	1	-	-	21	3	-	-	-	-	-	39	-	3	
14 Grundy	115	-	5	-	-	1	4	-	-	-	-	-	-	11	1	-	
15 Hamblen	180	-	-	1	-	-	14	-	-	-	-	-	-	9	1	5	
16 Hamilton	2,052	1	1	-	1	-	114	-	-	-	16	-	-	248	1	30	
17 Chattanooga	1,553	1	1	-	-	-	86	-	-	-	9	-	-	170	1	23	
18 Balance of county	499	-	-	-	1	-	28	-	-	-	7	-	-	78	-	7	
19 Hancock	65	1	-	-	-	-	4	-	-	-	1	-	-	3	-	-	
20 Hardeman	418	-	-	-	3	-	30	-	-	-	27	-	-	54	-	5	
21 Hardin	146	-	-	-	-	-	12	-	-	-	1	-	-	13	1	-	
22 Hawkins	256	1	-	-	-	1	17	-	-	-	-	-	-	21	1	3	
23 Haywood	242	-	-	-	-	-	11	-	-	-	5	-	-	15	-	-	
24 Henderson	148	-	-	1	-	-	7	-	-	-	-	-	-	9	1	-	
25 Henry	237	-	1	-	-	-	4	-	-	-	-	-	-	30	-	3	
26 Hickman	108	-	-	-	-	-	3	-	-	-	-	-	-	10	-	-	
27 Houston	50	-	-	-	-	-	3	-	-	-	-	-	-	4	1	-	
28 Humphreys	107	-	-	-	-	-	5	-	-	-	-	-	-	8	-	2	
29 Jackson	87	-	-	-	-	-	9	-	-	-	1	-	-	5	-	4	
30 Jefferson	177	-	-	-	-	-	1	-	-	-	-	-	-	16	-	-	
31 Johnson	92	-	-	-	-	-	2	-	-	-	-	-	-	12	1	1	
32 Knox	2,018	2	-	-	3	-	111	1	-	-	29	-	-	2	186	3	30
33 Knoxville	1,169	2	-	-	1	-	41	1	-	-	10	-	-	122	2	20	
34 Balance of county	849	-	-	-	2	-	70	-	-	-	19	-	-	74	1	10	
35 Lake	87	-	-	-	-	-	7	-	2	-	-	-	-	13	-	-	
36 Lauderdale	234	-	1	-	-	1	7	-	-	-	1	-	-	29	1	2	
37 Lawrence	232	-	-	-	-	-	1	-	-	-	-	-	-	27	-	-	
38 Lewis	53	-	-	-	-	-	2	4	-	-	-	-	-	4	-	1	
39 Lincoln	279	-	-	-	-	1	9	-	-	-	-	-	-	25	-	2	
40 Loudon	209	-	-	-	-	1	12	-	-	-	-	-	-	14	1	-	
41 McMinn	265	-	-	-	1	1	15	-	-	-	-	-	-	25	-	6	
42 McNairy	151	-	-	-	-	-	8	-	-	-	-	-	-	9	1	-	
43 Macon	121	-	-	-	-	-	10	-	-	-	-	-	-	19	-	-	
44 Madison	580	-	-	-	3	-	25	3	-	-	-	-	-	64	-	8	
45 Jackson	356	-	-	-	1	-	13	2	-	-	-	-	-	42	-	1	
46 Balance of county	224	-	-	2	-	-	12	1	-	-	-	-	-	22	-	5	
47 Marion	161	-	-	-	-	1	11	-	-	-	-	-	-	29	-	5	
48 Marshall	180	-	-	-	-	-	11	-	-	-	-	-	-	18	-	5	
49 Maury	401	-	-	-	-	-	5	-	-	-	-	-	-	47	1	-	
50 Columbia	142	-	-	-	-	-	6	-	-	-	-	-	-	17	-	-	
51 Balance of county	259	-	-	-	-	-	19	-	-	-	-	-	-	30	1	2	
52 Meigs	47	-	-	-	1	-	2	-	-	-	-	-	-	7	-	-	
53 Monroe	219	-	-	-	-	-	11	-	-	-	-	-	-	3	15	2	
54 Montgomery	325	-	-	-	-	-	23	-	-	-	-	-	-	33	1	1	
55 Clarksville	150	-	-	-	-	-	7	-	-	-	-	-	-	16	1	-	
56 Balance of county	175	-	-	-	-	-	15	-	-	-	-	-	-	17	-	-	
57 Moore	40	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	
58 Morgan	112	-	-	2	-	-	8	-	-	-	-	-	-	13	-	-	
59 Obion	292	1	-	-	-	-	23	-	-	-	-	-	-	29	-	2	
60 Overton	133	-	-	-	-	1	10	2	-	-	-	-	-	15	1	-	
61 Perry	39	-	-	-	-	-	4	-	-	-	-	-	-	5	-	1	
62 Pickett	35	-	-	-	-	-	2	-	-	-	-	-	-	11	-	-	
63 Polk	115	-	-	1	-	-	1	-	-	-	-	-	-	33	-	4	
64 Putnam	201	-	-	-	-	-	11	-	-	-	-	-	-	18	-	1	
65 Rhea	158	-	-	-	-	1	5	-	-	-	-	-	-	32	-	4	
66 Roane	265	1	-	-	-	1	10	-	-	-	-	-	-	31	-	5	
67 Robertson	223	-	1	-	-	-	11	-	-	-	-	-	-	42	-	3	
68 Rutherford	383	-	1	-	1	-	17	3	-	-	-	-	-	10	-	-	
69 Scott	142	1	1	-	2	-	5	-	-	-	-	-	-	23	-	-	
70 Sequatchie	35	-	-	-	-	-	2	-	-	-	-	-	-	1	-	2	
71 Sevier	207	-	-	-	-	1	8	-	-	-	-	-	-	22	-	-	
72 Shelby	4,208	1	3	-	3	2	174	1	2	54	2	-	-	482	15	61	
73 Memphis	3,355	3	3	-	3	1	103	-	2	39	1	-	-	396	14	56	
74 Balance of county	853	1	-	-	-	1	65	1	-	15	-	-	-	96	1	25	
75 Smith	127	-	-	-	-	-	11	-	-	-	-	-	-	13	-	1	
76 Stewart	63	-	-	-	-	-	3	-	-	-	-	-	-	12	-	2	
77 Sullivan	575	2	-	-	2	-	2	-	-	-	-	-	-	61	1	13	
78 Bristol <sup>a</sup>	135	-	-	-	-	-	6	-	-	-	-	-	-	22	-	-	
79 Kingsport	149	1	-	-	-	-	2	17	-	-	-	-	-	27	1	-	
80 Balance of county	291	1	-	-	2	-	1	-	21	-	-	-	-	36	1	8	
81 Sumner	513	-	-	-	-	1	1	-	-	-	-	-	-	15	1	5	
82 Tipton	252	-	-	-	-	-	13	-	-	-	-	-	-	7	-	-	
83 Trousdale	53	-	-	-	-	-	2	-	-	-	-	-	-	10	-	-	
84 Union	125	-	-	-	-	-	5	-	-	-	-	-	-	28	-	-	
85 Union	71	-	-	-	-	-	5	-	-	-	-	-	-	7	-	-	
86 Van Buren	34	-	-	-	-	-	4	-	-	-	-	-	-	4	-	-	
87 Warren	182	-	-	-	-	-	14	-	-	-	-	-	-	18	4	-	
88 Washington	527	-	2	-	1	-	16	1	-	-	-	-	-	65	1	4	
89 Johnson City	265	-	1	-	1	-	7	1	-	-	-	-	-	37	1	3	
90 Balance of county	244	1	-	-	-	1	9	-	-	-	-	-	-	28	-	-	
91 Wayne	93	-	-	-	-	-	10	-	-	-	-	-	-	7	-	-	
92 Weakley	290	-	-	-	-	-	12	-	-	-	-	-	-	36	-	-	
93 White	141	-	-	-	-	-	5	-	-	-	-	-	-	17	-	-	
94 Williamson	221	-	-	-	-	-	12	-	-	-	-	-	-	25	-	1	
95 Wilson	276	-	1	-	-	-	3	-	-	-	-	-	-	31	-	-	

<sup>a</sup>Includes data for Bristol, Tenn., only.

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

593

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) meningitis 6	Scarlet fever 8	Whooping cough 9	Diphtheria 10	Tuberculosis (all forms) 13-22	Dysentery 27	Malaria 28	Syphilis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheumatic fever 58	Diabetes mellitus 61	
.1 TEXAS-----	64,245	20	54	1	120	62	2,634	462	28	589	87	190	6,936	44	1,078	
2 Anderson-----	308	-	-	-	-	-	1	-	1	1	-	-	2	34	-	3
3 Palestine-----	170	-	-	-	-	-	1	-	1	1	-	-	18	-	1	
4 Balance of county-----	158	-	-	-	-	-	1	-	1	-	-	-	2	16	-	2
5 Andrews-----	27	-	-	-	-	-	8	-	-	1	-	-	-	3	-	-
6 Angelina-----	268	-	-	-	-	-	4	-	1	1	1	-	1	33	-	7
7 Aransas-----	39	-	-	-	-	-	4	-	1	1	1	-	-	2	-	-
8 Archer-----	47	-	-	-	-	-	-	-	-	-	-	-	-	5	-	2
9 Armstrong-----	16	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
10 Atascosa-----	172	-	-	-	-	2	2	16	1	-	-	-	-	17	-	3
11 Austin-----	154	-	-	-	-	-	2	1	1	-	-	-	3	17	-	4
12 Bailey-----	45	-	-	-	-	-	2	-	-	1	-	-	-	6	-	1
13 Bandera-----	57	-	-	-	-	-	2	-	-	-	-	-	-	8	-	2
14 Bastrop-----	233	-	-	-	-	2	-	10	-	-	-	-	-	35	-	4
15 Baylor-----	46	-	-	-	-	-	1	-	-	-	-	-	1	23	-	1
16 Bee-----	212	1	-	-	3	-	12	5	-	1	2	-	1	23	-	1
17 Bell-----	460	-	1	-	1	-	21	2	-	3	-	-	7	51	-	8
18 Temple-----	208	-	-	-	1	-	12	1	-	2	-	-	4	27	-	6
19 Balance of county-----	252	-	-	1	-	-	9	1	-	1	-	-	3	24	-	1
20 Bexar-----	4,578	1	4	-	5	1	362	9	-	62	13	13	486	2	90	86
21 San Antonio-----	4,007	-	1	-	3	1	307	9	-	35	10	13	441	2	-	-
22 Balance of county-----	571	1	3	-	-	-	55	-	-	27	3	-	45	-	4	1
23 Blanco-----	26	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-
24 Borden-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25 Bosque-----	127	-	-	-	-	-	-	1	2	-	-	-	-	10	-	1
26 Bowie-----	468	1	-	-	2	-	17	-	1	4	-	-	-	66	-	3
27 Texarkana <sup>a</sup> -----	245	-	-	-	-	-	12	-	1	2	-	-	-	32	-	2
28 Balance of county-----	223	1	-	-	2	-	5	-	-	2	-	-	-	34	-	1
29 Brazoria-----	302	1	-	-	-	1	9	2	-	1	-	-	-	1	26	5
30 Brazos-----	285	-	-	-	-	-	6	1	-	-	-	-	-	19	-	2
31 Bryan-----	183	-	-	-	-	1	3	1	-	-	-	-	-	1	13	-
32 Balance of county-----	102	-	-	-	-	-	1	-	-	-	-	-	-	6	-	2
33 Brewster-----	70	1	-	-	-	1	2	1	-	-	-	-	-	7	-	1
34 Briscoe-----	23	-	-	-	-	-	4	3	-	-	-	-	1	4	-	2
35 Brooks-----	89	-	-	-	-	3	4	-	-	-	-	-	-	19	-	1
36 Brown-----	250	-	-	-	3	-	3	-	-	-	-	-	-	29	-	2
37 Brownwood-----	168	-	-	-	3	-	1	-	-	-	-	-	-	19	-	1
38 Balance of county-----	82	-	-	-	3	-	1	-	-	-	-	-	-	10	-	-
39 Burleson-----	147	-	-	-	3	-	3	1	1	-	-	-	-	11	-	3
40 Burnet-----	85	-	-	-	-	-	1	-	-	-	-	-	-	23	-	2
41 Caldwell-----	205	-	1	-	1	-	11	-	-	-	-	-	-	9	-	3
42 Calhoun-----	66	-	-	-	-	1	1	-	-	-	-	-	-	14	-	2
43 Callahan-----	79	-	-	-	-	-	1	-	-	-	-	-	-	78	-	11
44 Cameron-----	1,217	-	2	-	2	4	73	46	2	3	8	-	18	-	-	-
45 Brownsville-----	350	-	2	-	-	-	21	2	2	1	6	-	6	26	-	4
46 Harlingen-----	212	-	-	-	1	2	9	6	-	2	3	-	5	21	-	2
47 Balance of county-----	655	-	-	-	1	2	43	58	-	2	4	-	7	31	-	-
48 Camp-----	78	-	-	-	1	-	6	-	-	-	-	-	-	10	-	3
49 Carson-----	53	-	-	-	-	-	2	-	-	-	-	-	1	27	-	3
50 Cass-----	235	-	-	-	1	-	6	-	-	-	-	-	1	1	-	3
51 Castro-----	18	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-
52 Chambers-----	57	-	-	-	-	-	1	-	-	-	-	-	5	52	-	2
53 Cherokee-----	548	1	-	-	1	-	39	1	2	36	-	-	-	12	-	-
54 Childress-----	88	-	-	-	-	-	2	-	-	-	-	-	-	13	-	-
55 Clay-----	69	-	-	-	-	-	2	-	-	-	-	-	-	12	-	3
56 Cochran-----	41	-	-	-	-	-	2	-	-	-	-	-	-	6	-	1
57 Coke-----	18	-	-	-	-	-	2	-	-	-	-	-	-	5	-	-
58 Coleman-----	141	-	-	-	-	-	5	2	-	-	-	-	-	14	-	7
59 Collin-----	574	-	-	-	-	-	6	2	-	-	-	-	-	48	-	6
60 Collingsworth-----	68	-	-	-	-	-	3	-	-	-	-	-	-	20	-	-
61 Colorado-----	185	-	-	-	-	-	10	2	-	-	-	-	-	6	-	6
62 Comal-----	151	-	-	-	1	-	11	-	-	-	-	-	1	13	-	3
63 Comanche-----	148	-	-	-	1	-	2	-	-	-	-	-	-	35	-	2
64 Concho-----	25	-	-	-	-	-	1	-	-	-	-	-	-	5	-	2
65 Cooke-----	208	-	-	-	-	-	4	-	-	-	-	-	-	30	-	4
66 Coryell-----	142	-	-	-	-	-	3	-	-	-	-	-	-	20	-	4
67 Cottle-----	67	1	-	1	-	-	1	-	-	-	-	-	1	11	-	-
68 Crane-----	21	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
69 Crockett-----	16	-	-	-	-	-	1	-	-	-	-	-	1	2	-	2
70 Crosby-----	76	-	-	-	1	-	2	1	-	-	-	-	-	11	-	-
71 Culberson-----	11	-	-	-	-	-	2	-	-	-	-	-	5	-	-	-
72 Dallam-----	45	-	-	-	-	-	2	-	-	-	-	-	-	24	-	-
73 Dallas-----	4,350	4	-	-	2	4	146	3	5	49	2	-	2	556	5	74
74 Dallas-----	3,273	2	-	-	1	3	99	2	-	-	1	-	1	431	2	60
75 Highland Park-----	97	-	-	-	-	-	2	-	-	-	-	-	-	20	-	1
76 University Park-----	131	-	-	-	1	1	45	7	6	-	-	-	-	24	-	5
77 Balance of county-----	649	-	2	-	1	1	45	1	1	10	2	-	1	83	1	2
78 Dawson-----	176	-	-	-	-	-	7	6	-	-	-	-	-	10	-	-
79 Deaf Smith-----	59	-	-	-	-	-	1	-	-	-	-	-	-	4	-	-
80 Delta-----	68	-	-	-	-	-	2	1	-	-	-	-	-	4	-	-
81 Donan-----	341	-	-	-	-	-	3	-	-	-	-	-	1	48	-	-
82 Denton-----	155	-	-	-	-	-	1	-	-	-	-	-	1	17	-	-
83 Balance of county-----	186	-	-	-	-	-	2	-	-	-	-	-	1	31	-	-
84 De Witt-----	271	-	-	-	-	1	15	4	1	-	-	-	-	28	-	-
85 Dickens-----	53	-	-	-	-	-	2	-	-	-	-	-	-	6	-	-
86 Dimmit-----	91	-	-	-	-	-	6	6	-	-	-	-	-	8	-	-
87 Donley-----	65	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
88 Duval-----	131	-	-	-	-	-	7	7	-	-	-	-	-	40	-	-
89 Eastland-----	274	-	-	-	3	1	4	-	-	-	-	-	-	14	-	-
90 Ector-----	148	-	-	-	-	-	1	1	1	-	-	-	-	55	-	-
91 Edwards-----	24	-	-	-	-	-	1	1	1	-	-	-	-	5	-	-
92 Ellis-----	466	-	-	-	-	-	1	1	1	-	-	-	-	55	-	-
93 El Paso-----	1,586	1	1	-	-	-	1	1	1	1	1	1	13	168	3	23
94 El Paso-----	1,202	1	1	-	-	-	1	1	1	1	1	1	1	158	3	22
95 Balance of county-----	504	-	-	-	-	-	1	16	6	-	-	-	5	30	-	-

<sup>a</sup>Includes data for Texarkana, Tex., only.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

595

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holics)	Intra- cranial lesions of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, exten- sive, and ulceration of intestines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes			
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-175	162, 199,200			
97	5,335	16,270	3,338	1,800	3,062	301	959	2,589	1,296	625	767	2,012	3,257	2,780	7,472	1	
-	28	98	16	2	25	1	7	7	1	-	2	7	15	19	58	2	
-	18	54	5	1	13	1	5	4	1	-	1	3	11	11	23	3	
-	10	44	11	1	12	1	2	3	-	-	1	4	6	8	15	4	
-	1	6	2	-	-	1	1	3	1	-	5	3	2	-	3	5	
-	15	73	11	2	24	1	5	11	6	2	11	11	11	12	26	6	
-	4	13	2	-	2	-	1	1	1	-	1	1	1	2	3	7	
-	5	16	-	-	5	-	-	1	-	-	2	-	-	1	1	9	
-	1	5	-	-	-	-	-	1	-	-	1	-	-	-	1	1	
-	9	37	17	12	3	2	1	1	8	2	5	2	14	1	24	11	
-	18	42	11	-	3	-	1	1	1	2	3	5	1	1	2	12	
-	4	7	3	-	1	-	1	1	1	-	1	5	9	9	9	13	
-	3	12	-	-	-	-	-	1	-	-	2	2	14	14	29	14	
-	21	53	11	3	11	2	-	6	5	1	4	4	18	14	29	15	
-	8	13	3	-	-	-	-	1	1	-	2	2	3	2	5	15	
-	15	40	23	8	1	-	5	6	2	1	4	4	11	34	16	17	
-	44	135	20	6	12	1	1	3	18	8	2	3	12	26	49	19	
-	15	60	7	4	5	1	1	1	10	3	3	10	10	13	15	21	
-	29	75	15	2	6	2	2	10	94	50	59	110	169	141	540	20	
-	299	1,020	298	252	200	13	81	204	85	41	57	98	135	119	470	21	
-	251	896	272	243	160	11	75	187	17	-	12	36	22	70	22	22	
-	48	124	26	9	40	2	6	-	5	-	1	1	1	1	4	25	
-	2	4	-	-	-	-	-	2	5	-	-	-	-	-	-	24	
-	-	-	-	-	-	-	-	1	1	-	1	-	5	4	15	25	
-	20	36	1	-	-	-	-	2	2	-	1	-	15	19	70	26	
-	1	54	124	20	4	15	4	7	10	4	9	9	1	19	39	39	
-	33	66	6	2	8	2	2	5	5	4	7	7	12	7	35	27	
-	21	58	14	2	7	3	3	5	5	4	10	10	10	12	25	29	
-	22	65	13	7	3	3	3	1	13	9	5	5	6	19	26	30	
-	36	71	12	6	6	3	3	2	13	9	5	5	10	11	31	31	
-	24	48	8	3	3	2	1	1	4	4	1	1	8	2	10	32	
-	12	23	4	3	10	1	1	1	5	3	2	2	7	7	5	33	
-	3	9	6	8	8	1	-	1	1	1	2	1	4	1	1	34	
-	5	4	1	-	-	-	-	1	3	2	1	1	10	10	37	36	
-	4	17	10	4	6	1	-	1	3	2	2	2	10	10	4	23	
-	10	65	7	6	13	2	1	3	8	1	2	2	9	9	36	37	
-	6	54	6	-	-	-	-	1	1	1	1	1	1	1	6	38	
-	4	31	1	-	-	-	-	1	1	1	1	1	1	1	1	39	
-	15	51	1	2	5	1	1	1	1	1	1	1	7	7	11	40	
-	17	33	1	1	3	3	3	3	1	1	1	1	2	2	2	41	
-	6	46	12	9	25	1	1	1	1	1	1	1	5	5	8	42	
-	3	19	2	5	5	1	1	1	1	1	1	1	7	7	9	43	
-	29	58	3	-	-	-	-	1	1	1	1	1	22	53	118	44	
-	1	159	124	130	26	12	-	22	31	40	14	33	26	149	26	45	
-	25	55	37	45	4	-	7	7	12	5	1	12	32	18	23	46	
-	11	32	14	9	11	4	4	11	23	3	1	1	6	56	56	47	
-	22	72	73	75	11	3	1	1	1	1	1	1	7	7	7	48	
-	6	22	2	2	-	-	3	1	1	1	1	1	1	2	2	51	
-	31	74	9	7	7	2	1	1	1	1	1	1	1	1	2	52	
-	5	35	1	-	-	-	-	1	1	1	1	1	1	1	1	53	
-	3	21	2	-	-	-	-	1	1	1	1	1	1	1	1	54	
-	3	21	142	24	7	21	1	1	1	1	1	1	10	29	5	55	
-	30	30	2	2	1	1	1	1	1	1	1	1	1	7	7	55	
-	4	26	3	2	1	1	1	1	1	1	1	1	1	2	2	56	
-	2	1	-	-	-	-	-	1	1	1	1	1	10	10	1	57	
-	15	45	114	12	12	5	3	7	4	4	12	3	24	3	57	73	
-	4	45	114	12	12	5	3	7	4	4	12	3	24	3	57	73	
-	1	5	39	12	7	7	2	1	1	1	1	1	10	10	1	58	
-	15	53	8	1	1	1	1	1	1	1	1	1	10	10	1	59	
-	13	41	6	2	1	1	1	1	1	1	1	1	10	10	1	60	
-	3	3	3	3	1	1	1	1	1	1	1	1	10	10	1	61	
-	21	60	2	2	2	1	1	1	1	1	1	1	10	10	1	62	
-	15	49	2	2	2	1	1	1	1	1	1	1	10	10	1	63	
-	1	15	4	1	1	1	1	1	1	1	1	1	10	10	1	64	
-	3	3	3	1	1	1	1	1	1	1	1	1	10	10	1	65	
-	2	18	8	2	1	1	1	1	1	1	1	1	5	5	5	70	
-	3	5	-	1	1	1	1	1	1	1	1	1	1	1	1	71	
-	1	12	-	-	-	-	-	1	-	-	1	-	137	225	73	72	
-	1	408	144	28	170	15	10	66	182	65	57	40	82	137	225	551	73
-	322	978	101	15	131	-	3	4	134	2	1	3	1	94	160	432	74
-	10	32	2	-	1	-	-	2	25	6	8	16	4	56	1	75	75
-	15	45	3	-	-	3	18	3	11	2	3	1	1	18	4	20	77
-	1	61	226	38	13	3	3	4	44	2	2	3	4	2	2	13	78
-	11	44	6	20	3	1	1	1	1	1	1	1	1	1	1	1	79
-	2	12	3	4	1	1	1	1	1	1	1	1	1	1	1	1	80
-	10	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	81
-	27	110	12	3	14	7	4	4	11	5	3	5	1	1	1	1	82
-	6	63	5	2	7	1	2	2	11	2	1	1	1	1	1	1	83
-	21	47	9	1	1	1	1	1	1	1	1	1	1	1	1	1	84
-	30	66	17	6	14	2	1	1	1	1	1	1	1	1	1	1	85
-	3	16	6	5	6	6	1	1	1	1	1	1	1	1	1	1	86
-	4	11	8	-	-	4	1	1	1	1	1	1	1	1	1	1	87
-	5	18	4	-	-	1	1	1	1	1	1	1	1	1	1	1	88
-	6	23	9	6	2	2	1	1	1	1	1	1	1	1	1	1	89
-	22	81	17	7	5	2	1	1	1	1	1	1	1	1	1	1	90
-	5	27	7	6	1	1	1	1	1	1	1	1	1	1	1	1	91
-	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	92
-	51	142	32	6	29	77	8	19	13	66	25	11	11	14	14	49	93
-	29	299	113	92	77	8	4	4	9	11	8	8	11				

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para- typhoid fever	Cerebro- spinal (meningo- coccus) menin- gitis	Scarlet fever	Whoop- ing cough	Diph- theria	Tuber- culosis (all forms)	Dysen- tery	Malaria	Syph- ilis	Measles	Poli- omyelitis, polio- encepha- litis (acute)	Cancer and other malignant tumors	Acute rheu- matic fever	Diabetes mellitus
		1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	58	61
<b>TEXAS—Continued</b>															
1 Erath	153	-	-	-	-	-	5	-	-	1	-	1	20	-	-
2 Falls	321	-	-	-	-	-	14	3	5	1	-	1	24	-	-
3 Fannin	357	1	-	-	-	-	14	1	1	-	-	-	40	-	-
4 Fayette	268	-	-	-	1	-	9	-	-	1	-	-	34	-	-
5 Fisher	72	-	-	-	-	-	4	-	-	-	-	-	7	-	-
6 Floyd	76	-	-	-	-	-	3	-	-	-	-	-	10	-	-
7 Ford	36	-	-	-	-	-	-	-	-	-	-	-	5	-	-
8 Fort Bend	278	-	-	-	1	1	16	4	1	-	-	-	24	-	-
9 Franklin	47	1	-	-	-	-	1	-	-	-	-	-	5	-	-
10 Freestone	153	-	-	-	-	-	4	-	-	2	-	-	12	-	-
11 Frio	105	-	-	-	-	-	1	19	1	-	-	-	7	-	-
12 Gaines	66	-	-	-	-	-	1	-	-	1	-	-	2	-	-
13 Galveston	1,055	-	-	-	2	-	39	-	-	11	-	-	120	-	23
14 Galveston	815	-	-	-	1	-	35	-	-	9	-	-	94	-	19
15 Balance of county	242	-	-	-	1	-	6	-	-	2	-	-	26	-	4
16 Garza	39	-	-	-	-	-	1	-	-	-	-	-	7	-	-
17 Gillespie	98	-	-	-	-	-	3	-	-	-	-	-	15	-	-
18 Glasscock	9	-	-	-	1	-	-	-	-	-	-	-	1	-	-
19 Goliad	69	-	-	-	-	-	4	-	-	-	-	-	10	-	-
20 Gonzales	262	1	1	-	-	-	14	-	-	-	-	-	20	-	-
21 Gray	180	-	-	-	-	-	5	-	-	1	-	-	16	-	5
22 Fannin	145	-	-	-	-	-	4	-	-	1	-	-	14	-	5
23 Balance of county	35	-	-	-	-	-	1	-	-	-	-	-	2	-	-
24 Grayson	711	-	-	-	1	-	8	1	1	2	-	-	66	-	23
25 Denison	238	-	-	-	-	-	2	-	-	1	-	-	27	-	6
26 Sherman	224	-	-	-	-	-	5	-	-	-	-	-	20	-	-
27 Balance of county	249	-	-	-	-	-	1	1	1	-	-	-	21	-	6
28 Gregg	465	-	-	-	-	-	14	-	-	-	-	-	52	-	7
29 Longview	191	-	-	-	-	-	4	-	-	-	-	-	23	-	5
30 Balance of county	274	-	-	-	-	-	10	-	-	-	-	-	29	-	2
31 Grimes	154	1	-	-	-	-	1	-	1	-	-	-	15	-	3
32 Guadalupe	256	-	-	-	-	-	8	2	-	-	-	-	39	-	1
33 Hale	204	-	-	-	-	-	2	-	-	-	-	-	21	-	6
34 Hall	95	-	-	-	-	-	4	1	-	-	-	-	15	-	1
35 Hamilton	111	-	-	-	-	-	4	-	-	1	-	-	14	-	2
36 Hansford	17	-	-	-	-	-	3	-	-	-	-	-	3	-	-
37 Hardeman	83	-	-	-	-	-	1	-	-	-	-	-	14	-	1
38 Hardin	189	-	-	-	-	-	1	-	-	3	-	-	33	-	4
39 Harris	5,963	2	2	-	7	-	231	5	1	66	6	22	695	3	115
40 Houston	5,133	1	2	6	5	-	230	3	1	58	3	15	626	2	96
41 Balance of county	830	1	-	1	1	-	21	2	-	8	3	71	17	-	-
42 Harrison	441	1	-	-	-	-	15	-	-	4	-	-	38	-	4
43 Marshall	251	-	-	-	-	-	9	-	-	4	-	-	24	-	3
44 Balance of county	210	1	-	-	-	-	6	-	-	-	-	-	14	-	1
45 Hartley	32	-	-	-	-	-	1	5	2	-	-	-	5	-	-
46 Haskell	91	-	-	-	-	-	2	-	-	1	-	-	9	-	1
47 Hays	175	-	-	-	-	-	1	5	2	-	-	-	18	-	5
48 Kempner	20	-	-	-	-	-	1	-	-	1	-	-	1	-	1
49 Henderson	229	-	-	-	-	-	5	-	-	-	-	-	35	-	8
50 Hidalgo	1,870	1	2	9	10	157	135	4	15	5	17	113	2	15	-
51 McMullen	252	-	-	-	-	-	16	3	-	1	2	5	27	-	-
52 Balance of county	1,618	1	2	9	9	121	132	4	14	3	14	36	2	15	-
53 Hill	315	-	-	-	-	-	9	-	-	-	-	-	35	-	4
54 Hockley	124	-	-	-	-	-	2	-	-	-	-	-	12	-	1
55 Hood	46	-	-	-	-	-	4	-	-	-	-	-	4	-	2
56 Hopkins	225	-	-	-	-	-	6	-	-	-	-	-	26	-	4
57 Houston	197	-	-	-	-	-	6	-	-	3	-	-	12	-	3
58 Howard	227	-	-	-	-	-	5	2	1	1	-	-	24	-	4
59 Big Spring	166	-	-	-	2	-	6	2	-	6	4	1	21	-	4
60 Balance of county	61	-	-	-	2	-	5	1	1	1	-	-	3	-	4
61 Rudepeth	27	-	-	-	-	-	8	4	-	-	-	-	47	-	13
62 Hunt	415	-	-	-	-	-	5	-	-	-	-	-	17	-	3
63 Greenville	171	-	-	-	-	-	3	-	-	-	-	-	30	-	10
64 Balance of county	244	-	-	-	-	-	1	-	-	-	-	-	11	-	3
65 Hutchinson	135	-	-	-	-	-	1	-	-	-	-	-	28	-	2
66 Burges	112	-	-	-	-	-	1	-	-	-	-	-	5	-	1
67 Balance of county	23	-	-	-	-	-	1	-	-	-	-	-	6	-	1
68 Irion	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
69 Jack	69	-	-	-	-	-	-	1	1	-	-	-	9	-	1
70 Jackson	69	-	-	-	2	1	4	-	-	-	-	-	6	-	2
71 Jasper	188	-	-	-	-	1	4	-	-	1	4	-	27	-	1
72 Jeff Davis	11	-	-	-	-	-	2	-	-	-	-	-	3	-	-
73 Jefferson	1,454	-	-	-	2	3	51	1	-	14	5	151	1	31	-
74 Beaumont	795	-	-	-	2	1	31	1	-	8	3	92	-	15	-
75 Port Arthur	440	-	-	-	-	1	12	-	-	-	-	-	39	1	11
76 Balance of county	219	-	-	-	-	2	8	-	-	-	-	-	20	-	-
77 Jim Hogg	38	-	-	-	-	-	2	-	-	-	-	-	1	-	-
78 Jim Wells	191	-	-	-	-	-	4	-	11	-	-	-	13	-	-
79 Johnson	335	-	1	-	-	-	5	-	-	-	-	-	38	-	-
80 Cleburne	158	-	1	-	-	-	1	-	-	-	-	-	25	-	-
81 Balance of county	177	-	1	-	-	-	4	-	-	-	-	-	13	-	-
82 Jones	164	-	-	-	-	-	7	1	-	-	-	-	26	-	-
83 Karnes	149	-	-	-	-	-	5	1	-	-	-	-	8	-	-
84 Kaufman	510	-	1	-	-	2	25	4	-	-	-	-	46	-	-
85 Terrell	304	-	1	-	-	-	20	5	2	-	-	-	18	-	-
86 Balance of county	206	-	1	-	-	2	48	1	-	-	-	-	27	-	-
87 Kendall	63	-	-	-	-	-	-	-	-	-	-	-	11	-	-
88 Kennedy	2	-	-	-	-	-	-	-	-	-	-	-	3	-	-
89 Kent	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-
90 Kerr	172	-	-	-	-	-	-	-	-	-	-	-	16	1	-
91 Kimble	29	-	-	-	-	-	-	-	-	-	-	-	2	-	-
92 King	3	-	-	-	-	-	-	-	-	-	-	-	16	-	-
93 Kimsey	22	-	-	-	-	-	-	-	-	-	-	-	1	-	-
94 Kleberg	149	-	-	-	-	-	-	-	-	-	-	-	16	-	-
95 Knox	84	-	-	-	-	-	-	-	-	-	-	-	8	-	-

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

597

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
*(Numbers under causes of death are International List numbers, 1938 revision.)*

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) menin-gitis	Scarlet fever	Whoop-ing cough	Diph-the-ria	Tuber-culo-sis (all forms)	Dysen-tery	Malaria	Syph-ili-sis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheu-matic fever	Diabetes mellitus
		1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	58	61
<b>TEXAS—Continued</b>															
1 Llano	427	-	-	-	-	1	8	2	-	2	2	1	50	-	-
2 Paris	260	-	-	-	-	1	5	2	1	1	1	37	-	-	8
3 Balance of county	167	-	-	-	-	1	3	1	-	1	-	13	-	-	5
4 Lampasas	127	-	-	-	-	2	4	-	-	-	-	10	-	-	2
5 La Salle	104	-	-	-	-	2	6	3	1	-	-	11	-	-	2
6 Lavaca	70	-	-	-	-	2	5	3	1	1	-	10	-	-	3
7 Lee	237	-	-	-	-	-	5	3	1	-	-	25	-	-	6
8 Leon	91	-	-	-	-	-	3	2	-	-	-	19	-	-	3
9 Liberty	142	-	-	-	-	-	10	3	1	-	-	27	-	-	4
10 Limestone	134	-	-	-	-	3	1	2	-	-	-	21	-	-	6
11 Lipan-cob	275	-	-	-	-	-	1	2	-	-	-	5	-	-	2
12 Live Oak	31	-	-	-	-	-	3	2	-	-	-	3	-	-	1
13 Llano	77	-	-	-	-	-	3	2	-	-	-	3	-	-	1
14 Loving	55	-	-	-	-	-	3	2	-	-	-	-	-	-	1
15 Lubbock	592	-	-	-	-	5	16	4	-	-	-	61	-	-	8
16 Lubbock	426	-	-	-	-	3	11	4	-	-	-	47	-	-	5
17 Balance of county	166	-	-	-	-	2	1	5	-	-	-	14	-	-	3
18 Lynn	64	-	-	-	-	-	-	2	1	-	-	1	-	-	1
19 McCulloch	134	-	-	-	-	-	-	-	-	-	-	18	-	-	3
20 McLennan	1,159	-	-	-	-	-	-	34	-	-	-	3	-	-	29
21 Waco	718	-	-	-	-	-	22	-	-	-	-	96	-	-	10
22 Balance of county	441	-	-	-	-	-	12	-	-	-	-	53	-	-	10
23 McMullen	7	-	-	-	-	-	-	1	-	-	-	-	-	-	-
24 Madison	98	-	-	-	-	-	-	1	-	-	-	11	-	-	5
25 Marion	98	-	-	-	-	-	-	3	-	-	-	13	-	-	1
26 Martin	25	-	-	-	-	-	-	-	-	-	-	4	-	-	1
27 Mason	49	-	-	-	-	-	-	1	-	-	-	11	-	-	1
28 Matagorda	192	-	-	-	-	-	-	3	2	-	-	15	-	-	1
29 Maverick	133	-	-	-	-	1	-	11	1	-	-	10	-	-	4
30 Medina	146	-	-	-	-	-	9	2	-	-	-	16	-	-	1
32 Menard	33	-	-	-	-	-	3	2	-	-	-	3	-	-	1
33 Midland	138	-	-	-	-	1	9	3	1	-	-	11	-	-	1
34 Milam	255	-	-	-	-	-	9	1	-	-	-	30	-	-	2
35 Mills	51	-	-	-	-	1	-	6	3	-	-	5	-	-	2
36 Mitchell	120	-	-	-	-	-	-	6	3	-	-	18	-	-	2
37 Montague	154	-	-	-	-	-	4	2	-	-	-	23	-	-	8
38 Montgomery	213	-	-	1	-	2	-	1	-	-	-	27	-	-	8
39 Moore	53	-	-	-	-	-	-	-	-	-	-	-	-	-	3
40 Morris	93	-	-	1	-	-	-	-	-	-	-	-	-	-	3
41 Motley	37	-	-	-	-	-	-	-	-	-	-	-	-	-	3
42 Nacogdoches	223	1	-	-	1	-	5	-	-	-	-	30	-	-	5
43 Navarro	400	-	-	-	2	1	13	1	-	-	-	46	-	-	6
44 Corsicana	231	-	-	2	-	1	8	1	-	-	-	21	-	-	4
45 Balance of county	189	-	-	-	-	1	5	-	-	-	-	25	-	-	2
46 Newton	90	-	-	-	-	-	1	1	1	-	-	6	-	-	1
47 Nolan	174	-	-	-	-	-	1	1	1	-	-	13	-	-	2
48 Sweetwater	122	-	-	-	-	-	1	-	1	-	-	12	-	-	1
49 Balance of county	52	-	-	-	-	-	-	1	-	-	-	11	-	-	1
50 Nueces	1,099	-	-	-	-	1	4	81	15	-	-	111	-	-	2
51 Corpus Christi	786	-	-	-	-	1	4	-	-	-	-	90	-	-	8
52 Balance of county	313	-	-	-	-	-	22	9	-	-	-	21	-	-	5
53 Ochiltree	48	-	-	-	-	-	1	-	-	-	-	2	-	-	1
54 Oldham	9	-	-	-	-	-	-	-	-	-	-	20	-	-	2
55 Orange	218	-	-	-	-	-	4	-	-	-	-	22	-	-	6
56 Palo Pinto	187	1	-	-	-	-	5	3	1	-	-	11	-	-	4
57 Panola	146	-	1	-	-	-	-	2	1	-	-	17	-	-	2
58 Parker	176	-	-	-	1	-	-	1	-	-	-	3	-	-	1
59 Parmer	31	-	-	-	-	1	-	1	-	-	-	1	-	-	1
60 Pecos	75	-	-	1	-	1	4	9	2	-	-	2	-	-	3
61 Polk	169	1	-	-	-	-	13	-	-	-	-	19	-	-	5
62 Potter	545	-	-	-	-	-	-	14	-	-	-	77	-	-	1
63 Amarillo (part)	527	-	-	-	-	-	-	-	-	-	-	73	-	-	10
64 Amarillo (total)	533	-	-	-	-	-	-	-	-	-	-	75	-	-	11
65 Balance of county	18	-	-	-	-	-	-	-	-	-	-	4	-	-	1
66 Presidio	42	-	-	-	-	1	-	2	-	-	-	-	-	-	1
67 Rains	19	-	-	-	-	-	-	1	-	-	-	5	-	-	1
68 Randall	53	-	-	-	-	-	-	1	-	-	-	5	-	-	2
69 Amarillo (part)	6	-	-	-	-	-	-	1	-	-	-	3	-	-	1
70 Balance of county	47	-	-	-	-	-	-	-	-	-	-	3	-	-	1
71 Reagan	13	-	-	-	-	-	-	1	-	-	-	4	-	-	1
72 Real	27	-	-	-	-	-	-	3	2	1	-	18	-	-	1
73 Red River	227	-	-	-	-	-	-	-	-	-	-	3	-	-	1
74 Reeves	101	-	-	-	-	1	1	-	-	-	-	2	-	-	5
75 Refugio	76	-	-	-	-	-	1	5	7	-	-	1	-	-	2
76 Roberts	10	-	-	-	-	-	8	2	5	-	-	37	-	-	3
77 Robertson	243	-	-	-	-	1	-	2	1	-	-	6	-	-	1
78 Rockwell	63	-	-	-	-	-	1	-	-	-	-	18	-	-	1
79 Rummels	142	-	-	-	-	-	1	2	1	-	-	30	-	-	2
80 Rusk	505	-	-	-	-	-	7	-	-	-	-	5	-	-	1
81 Sabine	79	-	-	-	-	-	1	1	1	-	-	10	-	-	1
82 San Augustine	84	-	-	-	-	-	2	2	1	-	-	4	-	-	1
83 San Jacinto	68	-	1	-	1	-	29	2	6	-	-	26	-	-	1
84 San Patricio	370	-	-	-	4	-	-	2	-	-	-	4	-	-	1
85 San Saba	67	-	-	-	1	-	1	1	-	-	-	3	-	-	1
86 Schleicher	22	-	-	-	-	-	2	-	-	-	-	7	-	-	1
87 Scurry	71	-	-	-	-	-	10	-	-	-	-	5	-	-	1
88 Shackelford	36	-	-	-	-	-	11	5	1	-	-	31	-	-	2
89 Shelby	201	-	-	-	-	-	5	6	1	-	-	1	-	-	2
90 Sherman	7	-	-	-	-	2	11	1	-	-	-	49	-	-	2
91 Smith	571	-	-	-	-	2	5	1	-	-	-	26	-	-	4
92 Tyler	318	-	-	-	-	-	1	-	-	-	-	23	-	-	2
93 Balance of county	259	-	-	-	-	-	4	2	1	-	-	1	-	-	1
94 Somervell	26	-	-	-	-	-	1	-	-	-	-	8	-	-	1
95 Starr	124	1	-	-	-	-	4	2	1	-	-	10	-	-	1
96 Stephen-	93	-	-	-	-	-	2	2	1	-	-	-	-	-	-

## **GENERAL TABLES—DEATHS FROM SELECTED CAUSES**

599

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Poliomyelitis, polioencephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus
		1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	56	61
<b>TEXAS—Continued</b>															
1 Sterling	18	-	-	-	-	-	4	-	-	-	-	-	3	-	-
2 Stonewall	23	-	-	-	-	-	1	-	-	-	-	-	3	-	-
3 Sutton	24	-	-	-	-	-	1	-	-	-	-	-	3	-	-
4 Swisher	54	-	-	-	-	-	1	-	-	-	-	-	5	-	-
5 Tarrant	2,765	1	2	-	2	-	71	2	-	21	-	2	328	1	49
6 Fort Worth	2,568	1	1	-	2	-	56	1	-	20	-	2	294	1	43
7 Balance of county	396	-	1	-	-	-	15	1	-	1	-	-	34	-	6
8 Taylor	507	-	-	-	-	-	13	-	-	4	-	-	56	-	7
9 Abilene	364	-	-	-	-	-	9	-	-	2	-	-	40	-	7
10 Balance of county	143	-	-	-	-	-	4	-	-	2	-	-	16	-	-
11 Terrell	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 Terry	94	-	-	-	-	-	2	2	-	-	1	1	8	-	1
13 Throckmorton	24	-	-	-	-	-	-	-	-	-	-	1	4	-	1
14 Titus	135	-	-	-	-	-	3	1	1	1	-	-	17	1	-
15 Tom Green	419	-	-	-	-	-	29	3	-	-	-	3	52	-	8
16 San Angelo	358	-	-	-	-	-	27	3	-	-	-	3	44	-	7
17 Balance of county	61	-	-	-	-	-	2	-	-	-	1	-	8	-	-
18 Travis	1,446	-	-	-	1	2	-	105	4	-	55	6	137	2	17
19 Austin	1,304	-	-	1	2	-	89	3	-	54	-	5	120	2	15
20 Balance of county	144	-	-	-	-	-	16	1	-	1	-	1	17	-	2
21 Trinity	95	-	-	-	-	-	2	-	-	-	-	-	1	-	3
22 Tyler	82	-	-	-	-	-	-	-	-	-	-	-	18	-	-
23 Upshur	149	-	1	-	1	-	8	-	-	-	-	-	19	-	6
24 Upton	30	-	-	-	-	-	-	-	-	-	1	-	6	-	-
25 Uvalde	141	-	-	-	-	-	6	4	-	1	-	-	12	-	1
26 Val Verde	170	-	1	-	-	-	8	-	-	-	-	-	19	-	2
27 Del Rio	158	-	1	-	-	-	7	-	-	-	-	-	18	-	1
28 Balance of county	12	-	-	-	-	-	1	-	-	-	-	-	1	-	1
29 Van Zandt	213	-	-	-	-	-	7	5	-	1	1	-	24	-	1
30 Victoria	250	-	-	-	3	-	7	5	-	-	-	-	26	-	6
31 Victoria	176	-	-	-	1	-	4	4	-	1	-	-	16	-	4
32 Balance of county	74	-	-	-	2	-	3	1	-	1	-	-	10	-	2
33 Walker	171	-	2	-	-	-	14	-	-	2	-	-	15	-	-
34 Waller	86	-	-	-	-	-	3	1	-	1	-	-	10	-	2
35 Ward	94	-	-	-	-	-	3	3	-	-	2	-	29	-	6
36 Washington	233	-	-	-	2	-	2	-	-	-	3	-	45	1	7
37 Webb	494	-	-	-	-	-	35	14	-	3	-	-	2	-	1
38 Laredo	465	-	-	-	-	-	35	14	-	3	-	-	41	1	7
39 Balance of county	29	-	-	-	-	-	-	-	-	-	-	-	2	-	2
40 Wharton	333	-	1	-	-	-	12	4	-	2	-	-	36	-	8
41 Wheeler	88	-	-	-	-	-	1	-	-	-	1	-	12	-	4
42 Wichita	756	-	-	-	-	-	18	-	-	14	-	-	78	-	17
43 Wichita Falls	439	-	-	-	-	-	2	-	-	3	-	-	56	-	10
44 Balance of county	317	-	-	-	-	-	16	-	-	11	-	-	22	-	7
45 Wilhberger	125	-	-	-	-	-	2	-	-	1	-	-	20	1	3
46 Willey	290	-	-	-	2	-	15	40	-	2	1	-	14	-	2
47 Williamson	391	-	-	3	-	-	17	3	-	-	2	-	41	-	5
48 Wilson	145	-	-	1	-	-	9	1	-	2	-	-	12	-	4
49 Winkler	52	-	-	-	-	-	2	2	-	-	1	-	1	-	-
50 Wise	168	-	-	-	-	-	2	-	-	1	-	-	24	-	4
51 Wood	187	-	-	-	-	-	3	-	-	1	-	-	25	-	3
52 Yoakum	6	-	-	-	-	-	-	-	-	-	-	-	2	-	1
53 Young	136	-	-	-	-	-	1	-	-	-	-	-	16	-	2
54 Zapata	28	-	-	-	1	-	-	-	-	1	-	-	2	-	1
55 Zavala	106	-	-	-	-	-	15	2	-	-	1	-	8	-	-
56 UTAH	5,070	-	7	1	5	3	69	4	-	30	2	12	565	9	121
57 Beaver	37	-	-	-	-	-	2	-	-	-	-	-	6	-	1
58 Box Elder	140	-	-	-	1	-	1	-	-	-	-	-	9	-	-
59 Cache	256	-	-	-	-	-	-	-	-	-	-	-	30	-	9
60 Logan	123	-	-	-	-	-	-	-	-	-	-	-	18	-	3
61 Balance of county	133	-	-	-	-	-	-	-	-	-	-	-	12	-	6
62 Carbon	174	-	-	-	-	-	3	1	-	-	-	-	21	-	1
63 Daggett	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
64 Davis	147	-	-	-	-	-	-	-	-	-	-	1	16	1	4
65 Duchesne	47	-	-	-	-	-	-	-	-	-	-	1	5	-	-
66 Emery	47	-	-	-	-	-	-	-	-	-	-	1	3	-	4
67 Garfield	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-
68 Grand	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
69 Iron	59	-	-	-	-	-	1	-	-	-	-	-	7	-	1
70 Juab	51	-	-	-	-	-	3	-	-	-	-	1	6	-	1
71 Kane	19	-	-	-	-	-	1	1	-	-	-	-	3	-	-
72 Millard	89	-	-	-	-	-	-	-	-	-	-	-	9	1	1
73 Morgan	14	-	-	-	-	-	1	-	-	-	-	-	-	-	2
74 Piute	13	-	-	-	-	-	-	-	-	-	-	-	-	-	2
75 Rich	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
76 Salt Lake	2,038	5	-	1	-	-	33	1	-	11	1	7	274	4	45
77 Salt Lake City	1,543	5	-	1	-	-	24	1	-	9	-	4	218	2	39
78 Balance of county	495	-	-	1	-	-	9	-	-	2	1	3	56	2	6
79 San Juan	18	-	-	-	-	-	-	-	1	-	-	-	13	-	4
80 Sanpete	137	-	-	-	-	-	-	-	-	-	-	-	11	1	1
81 Sevier	100	-	-	-	-	-	1	-	-	-	-	-	8	-	2
82 Summit	64	-	-	-	-	-	-	-	-	-	-	-	6	-	1
83 Tooele	115	-	-	-	-	-	1	-	-	-	-	-	8	-	1
84 Uintah	102	-	-	-	-	-	4	-	-	-	-	-	8	-	1
85 Utah	591	-	1	-	-	-	1	3	-	-	10	-	47	1	14
86 Provo	229	-	1	-	-	-	1	1	-	-	-	-	14	-	3
87 Balance of county	362	-	-	-	-	-	1	2	-	-	-	-	33	1	11
88 Wasatch	40	-	-	-	-	-	1	-	-	-	-	-	5	-	1
89 Washington	72	-	-	-	-	-	-	3	-	-	-	-	7	-	4
90 Wayne	15	-	-	-	-	-	-	-	-	-	-	-	4	-	2
91 Weber	636	-	1	1	1	1	-	11	-	-	-	3	60	1	16
92 Ogden	504	-	1	1	1	1	-	10	-	-	1	1	47	1	13
93 Balance of county	132	-	-	-	-	-	-	1	-	-	-	-	13	-	3

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

601

**EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE. 1948—Continued**

overseas. Numbers under causes of death are International List numbers, 1938 revision)

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) menin-gitis 6	Scarlet fever 8	Whoop-ing cough 9	Diph-the-ria 10	Tuber-culosis (all forms) 13-22	Dysen-tery 27	Malaria 28	Syph-ili-sis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheu-matic fever 58	Diabetes mellitus 61
1 VERMONT	4,096	-	3	1	3	-	115	1	-	13	-	2	603	4	106
2 Addison	171	-	-	-	-	-	5	-	-	-	-	-	22	-	10
3 Bennington	293	-	-	-	1	-	5	-	-	1	-	-	37	-	6
4 Caledonia	290	-	-	-	-	-	7	-	-	-	-	-	40	1	10
5 Chittenden	535	-	-	-	-	-	9	-	-	3	-	-	86	-	17
6 Burlington	318	-	-	-	-	-	4	-	-	3	-	-	56	-	10
7 Balance of county	215	-	-	-	-	-	5	-	-	-	-	-	30	-	7
8 Essex	60	-	1	-	-	-	-	2	-	-	1	-	54	1	11
9 Franklin	312	-	-	-	-	-	-	1	-	-	1	-	6	-	-
10 Grand Isle	45	-	-	-	-	-	-	1	-	-	1	-	21	-	3
11 Lamoille	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 Orange	184	-	-	-	-	-	-	6	-	-	1	-	27	-	5
13 Orleans	228	-	1	-	1	-	7	-	-	-	-	-	33	2	4
14 Rutland	562	-	1	-	-	-	14	-	-	1	-	1	88	-	9
15 Rutland	199	-	-	-	-	-	2	-	-	-	-	-	30	-	1
16 Balance of county	363	-	1	-	-	-	12	-	-	1	-	1	58	-	8
17 Washington	500	-	-	-	-	-	48	-	-	2	-	-	66	-	12
18 Barre	107	-	-	-	-	-	19	-	-	-	-	-	15	-	1
19 Balance of county	393	-	-	-	-	-	29	-	-	2	-	-	51	-	11
20 Windham	408	-	-	-	-	-	7	1	-	-	-	-	63	-	7
21 Windsor	410	-	-	1	1	-	3	-	-	-	-	1	53	-	12
22 VIRGINIA <sup>7</sup>	28,976	9	26	1	41	15	1,087	13	-	282	16	29	3,038	40	657
23 Accomack	409	-	-	-	-	-	21	2	-	3	-	1	39	-	10
24 Albemarle	235	-	-	-	-	-	2	-	-	-	-	-	25	-	10
25 Alleghany	189	-	-	-	-	-	6	-	-	3	-	-	19	-	8
26 Amherst	85	-	-	1	-	-	1	-	-	-	-	-	8	-	2
27 Appomattox	229	-	-	-	-	-	7	-	-	1	-	-	27	-	5
28 Appomattox	61	-	-	-	1	-	5	-	-	-	-	-	10	1	1
29 Arlington <sup>8</sup>	572	-	-	-	-	-	14	-	-	-	-	-	93	-	16
30 Augusta	411	-	-	-	-	-	9	-	-	2	-	-	44	1	9
31 Bath	66	-	-	-	-	-	5	-	-	2	-	-	4	-	3
32 Bedford	327	-	-	-	1	-	8	-	-	2	-	-	26	-	12
33 Bland	53	-	-	-	-	-	1	-	-	-	-	-	3	-	4
34 Botetourt	156	-	1	-	-	-	5	-	-	-	-	-	17	-	5
35 Brunswick	176	-	1	-	-	-	6	1	-	1	-	-	11	-	3
36 Buchanan	266	-	1	-	-	-	9	-	-	1	-	-	14	-	3
37 Buckingham	154	-	-	-	-	-	5	-	-	-	-	-	17	-	2
38 Campbell	209	-	-	-	-	-	5	-	-	1	-	-	18	-	4
39 Caroline	131	-	1	-	-	-	4	-	-	1	-	-	9	-	5
40 Carroll	161	-	-	1	-	-	2	-	-	-	-	-	15	-	6
41 Charles City	41	-	-	-	-	-	-	-	-	-	-	-	2	-	3
42 Charlotte	141	-	1	-	-	-	4	-	-	-	-	-	10	-	3
43 Chesterfield	30	-	-	-	1	-	27	-	-	2	-	-	39	-	7
44 Clarke	9	-	-	-	-	-	1	-	-	-	-	-	12	-	-
45 Craig	5	-	-	-	-	-	-	-	-	-	-	-	8	-	1
46 Culpeper	12	-	-	-	-	-	3	-	-	1	-	-	10	-	4
47 Cumberland	7	-	-	-	-	-	2	-	-	-	-	-	6	1	2
48 Dickenson	16	-	1	-	1	-	42	-	-	2	-	-	10	1	1
49 Dimidie	46	-	-	-	-	-	17	-	-	54	-	-	19	-	14
50 Elizabeth City	32	-	-	-	-	-	6	-	-	3	-	-	36	-	8
51 Essex	9	-	1	-	-	-	1	-	-	-	-	-	12	-	1
52 Fairfax	45	-	-	-	-	-	6	1	-	2	-	-	61	-	7
53 Fauquier	2	-	-	-	-	-	9	-	-	2	-	-	22	1	3
54 Floyd	-	-	-	-	1	-	2	-	-	-	-	1	10	-	5
55 Fluvanna	-	-	-	-	-	-	3	-	-	-	-	6	2	2	2
56 Franklin	2	-	-	-	-	-	3	-	-	1	-	-	23	1	7
57 Frederick	1	-	-	-	-	-	1	2	-	-	-	-	16	-	5
58 Giles	1	-	-	-	-	-	1	1	-	3	-	-	15	1	1
59 Gloucester	1	-	-	-	-	-	3	-	-	-	-	-	16	-	-
60 Goochland	3	-	-	-	-	-	7	-	-	-	-	-	15	-	1
61 Grayson	1	-	1	-	2	1	3	-	-	1	-	-	22	1	5
62 Greene	-	-	-	-	-	-	3	-	-	-	-	-	5	-	-
63 Greenville	1	-	1	-	1	-	7	-	-	-	-	-	12	-	4
64 Halifax	2	-	-	-	-	-	15	-	-	-	-	-	33	3	5
65 Hanover	-	-	-	-	-	-	5	-	-	1	-	-	19	-	5
66 Henrico	-	-	-	-	-	-	5	-	-	1	-	-	35	-	3
67 Henry	-	-	-	-	-	-	5	-	-	1	-	-	13	-	1
68 Highland	-	-	-	-	-	-	1	-	-	1	-	-	8	-	6
69 Isle of Wight	-	-	-	-	-	-	8	1	-	1	-	-	17	2	5
70 James City	-	-	-	-	-	-	2	-	-	1	-	-	8	-	1
71 King and Queen	-	-	-	-	-	-	3	-	-	1	-	-	6	-	3
72 King George	-	-	-	-	-	-	-	-	-	1	-	-	2	-	1
73 King William	-	-	-	-	-	-	5	-	-	1	-	-	14	-	7
74 Lancaster	-	-	2	-	1	-	3	-	-	1	-	-	7	1	1
75 Lee	-	-	-	-	1	-	13	-	-	1	-	-	21	-	3
76 Loudoun	-	-	-	-	-	-	3	-	-	-	-	-	25	-	-
77 Louisa	-	-	-	-	-	-	6	-	-	2	-	-	15	-	-
78 Lunenburg	-	-	-	-	3	-	1	-	-	2	-	-	8	1	1
79 Madison	-	-	-	-	-	-	3	-	-	-	-	-	6	2	1
80 Mathews	-	-	-	-	-	-	1	-	-	-	-	-	10	-	1
81 Mecklenburg	-	-	-	-	1	-	8	-	-	-	-	-	22	-	-
82 Middlesex	-	-	-	-	-	-	1	-	-	-	-	-	11	-	-
83 Montgomery	-	-	-	-	-	-	8	-	-	-	-	-	1	-	-
84 Nansemond	-	-	1	-	-	-	18	-	-	-	-	-	2	-	-
85 Nelson	-	-	1	-	-	-	1	-	-	-	-	-	2	-	-
86 New Kent	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-
87 Norfolk	-	-	-	-	-	-	13	-	-	-	-	-	4	48	-
88 Northampton	3	-	-	-	-	-	13	1	-	-	-	-	23	-	4
89 Northumberland	5	-	-	-	-	-	4	-	-	-	-	-	13	-	-
90 Nottoway	5	-	-	-	-	-	29	-	-	1	-	-	8	-	4
91 Orange	5	-	-	-	-	-	5	-	-	1	-	-	12	-	2
92 Page	7	-	1	-	-	1	-	6	-	1	-	-	9	-	7
93 Patrick	3	-	-	-	-	-	2	-	-	1	-	-	11	-	4
94 Pittsylvania	8	-	1	-	-	1	-	14	1	-	-	-	47	-	12
95 Powhatan	5	-	-	-	-	-	1	-	-	3	-	-	5	-	-

<sup>7</sup>Cities of Virginia are independent having the same status as a county. See list of independent cities following counties of this State.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

603

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions or vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcer- ation of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Sensitivity, ill- defined and unknown causes	All other causes
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	182, 198,200	
3	363	1,424	153	8	192	9	65	90	54	49	3	85	194	28	521
1	18	55	7	1	6	-	4	7	-	3	-	6	-	20	2
1	19	118	8	-	16	-	4	5	5	5	-	4	12	3	3
1	32	113	12	-	9	1	5	7	2	5	-	4	8	4	4
1	40	196	13	-	18	1	9	18	14	6	2	14	19	1	5
1	21	117	9	-	10	-	6	12	7	4	2	7	15	1	6
1	19	78	4	-	8	1	3	6	7	2	-	7	6	-	7
1	8	19	2	-	3	-	1	1	1	1	-	8	14	1	10
1	32	102	5	-	25	1	3	5	6	2	-	5	3	36	9
1	5	15	1	-	-	-	1	2	1	2	-	1	5	-	7
1	13	39	1	-	5	-	1	1	2	1	-	1	1	-	11
1	10	70	8	1	7	-	4	2	1	1	-	2	15	2	12
1	21	58	8	1	22	1	5	6	4	3	-	5	13	1	15
1	52	201	19	2	29	1	4	14	8	7	1	14	25	1	70
1	27	76	5	-	10	1	2	8	6	2	7	3	11	1	15
1	25	125	16	2	19	1	2	6	5	2	7	1	11	1	49
1	44	135	37	-	14	2	8	10	3	8	-	11	37	1	18
1	4	26	4	-	4	2	3	1	1	2	-	10	-	11	1
1	40	109	33	-	10	-	5	9	2	6	-	7	27	1	51
1	39	152	12	-	29	-	4	3	3	4	-	6	18	1	19
1	38	151	20	2	11	2	10	11	5	5	-	7	15	5	53
24	3,158	6,297	1,299	188	1,961	113	424	1,128	612	336	299	699	1,373	555	3,256
-	40	140	15	3	22	2	4	7	9	4	10	7	23	6	41
-	36	84	3	1	13	-	1	5	2	2	1	8	12	2	24
-	21	61	5	1	11	1	2	13	5	4	4	1	4	3	18
-	6	19	5	1	14	1	2	7	5	2	2	5	11	2	26
-	22	29	21	2	2	1	2	13	5	2	2	1	12	1	60
-	6	29	6	-	6	-	-	3	2	-	-	1	11	1	28
-	38	185	13	6	26	4	11	30	16	13	-	8	22	4	59
1	53	134	19	-	16	-	7	17	7	4	-	11	18	5	30
1	5	27	3	-	2	1	1	3	4	3	-	5	5	6	31
1	48	104	13	2	26	4	1	9	8	3	-	12	3	32	33
1	4	14	3	-	1	2	2	4	1	2	-	7	1	1	33
1	14	52	6	2	8	8	2	4	7	1	1	8	8	5	35
1	36	46	7	-	10	1	2	6	7	2	2	4	7	21	29
1	19	43	20	5	17	5	4	21	20	7	2	3	3	3	36
1	28	66	4	1	3	3	2	6	7	2	1	4	4	1	11
1	14	39	3	-	11	7	4	10	8	2	3	13	8	6	39
1	12	53	5	-	9	2	4	1	1	1	-	4	1	23	40
1	5	12	4	3	5	5	1	1	3	3	-	5	5	1	42
1	13	40	6	4	13	-	1	1	1	1	-	1	11	1	43
1	28	67	9	1	20	1	4	18	5	2	-	5	5	4	44
1	17	37	-	1	4	6	-	1	1	2	-	3	1	3	45
1	2	10	-	-	6	-	-	1	1	2	-	1	1	5	15
1	17	45	9	2	1	4	4	1	1	4	2	2	2	7	47
1	7	21	7	1	1	4	4	1	1	2	1	1	19	2	48
1	12	20	13	6	6	6	7	18	9	3	2	2	12	5	106
1	39	127	9	1	21	1	3	12	12	1	2	4	19	4	49
1	22	90	13	2	25	6	6	12	12	2	2	2	4	3	13
1	11	23	5	-	6	2	2	7	9	4	2	2	6	4	51
1	34	138	11	2	28	1	7	21	5	3	1	1	26	7	32
1	33	84	11	-	13	9	3	10	5	2	1	1	1	3	1
1	12	15	4	-	13	9	3	1	1	1	-	1	1	2	54
1	13	28	1	-	3	3	1	1	1	1	-	1	1	1	55
1	25	53	1	-	16	1	4	6	4	3	1	1	1	2	56
1	23	37	11	-	9	9	1	4	2	3	1	1	1	7	57
1	14	36	9	1	1	1	2	3	3	2	1	1	1	1	10
1	22	23	8	-	22	2	3	1	1	1	1	1	1	2	59
1	12	29	4	-	11	5	1	15	15	1	1	1	1	1	60
1	9	57	11	3	11	5	1	1	1	1	1	1	1	2	61
1	29	42	8	2	8	8	3	19	5	3	2	2	7	6	63
1	65	97	18	5	20	17	1	10	5	5	2	2	19	1	64
1	1	27	87	4	1	27	1	10	4	4	2	2	11	1	65
1	14	44	14	1	15	3	1	15	1	1	1	1	15	1	66
1	6	10	4	1	3	3	1	1	1	1	1	1	1	1	67
1	23	43	5	2	10	2	4	12	5	5	1	1	1	1	70
1	3	15	3	-	2	2	2	1	1	1	-	1	1	1	71
1	8	12	2	-	3	3	1	4	3	3	1	1	1	1	72
1	7	10	2	-	7	7	1	6	6	2	2	2	4	1	73
1	9	26	4	-	1	1	1	3	3	2	1	1	1	1	1
1	9	53	4	1	5	5	1	1	1	1	1	1	17	1	74
1	22	70	31	11	8	1	1	1	22	7	3	1	1	1	28
1	25	60	5	1	15	8	1	1	8	8	4	1	1	1	75
1	19	40	5	1	8	8	1	1	1	1	1	1	1	8	77
1	15	43	8	1	8	8	1	1	4	4	1	1	1	1	12
1	16	23	1	-	1	5	1	1	1	1	1	1	1	1	78
1	9	32	1	-	1	5	1	1	1	1	1	1	1	1	80
3	34	85	22	1	20	13	1	1	1	1	1	1	12	1	81
1	12	32	5	2	36	15	1	1	1	1	1	1	9	1	82
1	20	58	8	2	36	15	1	1	1	1	1	1	10	1	83
1	44	76	21	9	9	1	1	1	1	1	1	1	13	1	84
1	23	37	9	1	4	4	1	1	1	1	1	1	13	1	85
1	11	7	3	1	4	4	1	1	1	1	1	1	1	1	86
1	49	112	24	4	41	12	1	1	1	1	1	1	17	1	87
1	29	65	6	2	10	10	1	1	1	1	1	1	15	1	88
1	19	44	3	2	5	5	1	1	1	1	1	1	7	1	89
1	19	31	16	2	5	5	1	1	1	1	1	1	1	1	90
1	14	42	5	1	12	13	1	1	1	1	1	1	1	1	91
1	10	54	4	1	13	12	1	1	1	1	1	1	1	1	92
1	14	42	5	7	5	5	1	1	1	1	1	1	1	1	93
1	74	130	24	7	56	5	1	1	1	1	1	1	22	1	94

<sup>a</sup>Classified as urban under a special rule in the 1940 census.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) meningitis	Scarlet Fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Polio-myelitis, polio-encephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever	Diabetes mellitus
		1,2	6	8	9	10	15-22	27	28	30	35	36	45-55	56	61
<b>VIRGINIA<sup>7</sup>—Continued</b>															
1 Prince Edward-----	149	-	-	-	-	-	1	-	-	2	-	-	10	-	4
2 Prince George-----	113	-	-	-	1	1	7	-	-	-	-	-	11	-	1
3 Prince William-----	150	-	-	-	1	-	6	-	-	-	-	-	7	-	2
4 Princess Anne-----	539	-	2	-	4	-	37	-	-	3	-	2	26	1	6
5 Pulaski-----	211	-	-	-	-	-	8	-	-	-	-	-	20	-	5
6 Rappahannock-----	62	1	-	-	-	-	4	-	-	-	-	-	6	-	1
7 Richmond-----	58	-	-	-	1	-	-	-	-	-	-	-	4	-	2
8 Roanoke-----	444	-	-	-	-	-	19	-	-	19	-	-	58	-	8
9 Rockbridge-----	231	-	-	-	-	-	11	-	-	2	-	-	28	-	8
10 Rockingham-----	301	-	1	-	-	-	8	-	-	2	-	-	33	-	3
11 Russell-----	215	-	-	-	-	-	5	1	-	1	-	-	18	1	3
12 Scott-----	200	-	1	-	1	-	12	-	-	-	-	-	13	-	6
13 Shenandoah-----	252	-	-	-	-	-	13	-	-	-	-	-	32	-	6
14 Smyth-----	309	-	-	-	-	1	9	-	-	4	1	2	25	1	7
15 Southampton-----	241	-	-	-	2	1	7	-	-	2	-	-	24	-	2
16 Spotsylvania-----	83	-	-	-	-	-	2	-	-	-	-	-	8	-	1
17 Stafford-----	106	-	1	-	-	-	3	1	-	-	-	-	14	-	2
18 Surry-----	62	-	-	-	-	-	5	1	-	-	-	-	8	-	1
19 Sussex-----	132	-	-	-	-	-	15	1	-	2	-	-	7	-	4
20 Tazewell-----	411	-	1	-	3	2	10	-	-	4	-	1	40	-	10
21 Warren-----	112	-	-	-	-	-	6	-	-	1	-	-	10	-	1
22 Warwick-----	144	-	-	-	-	-	3	-	-	-	-	-	12	-	4
23 Washington-----	300	1	1	-	-	-	12	-	-	2	-	-	51	-	7
24 Westmoreland-----	104	-	-	-	-	-	5	-	-	-	-	-	6	-	2
25 Wise-----	453	-	-	-	-	1	19	-	-	2	-	-	52	1	6
26 Wythe-----	222	-	-	-	1	-	3	-	-	2	-	-	19	-	1
27 York-----	75	-	-	-	-	-	2	-	-	-	-	-	9	-	1
<b>Independent Cities<sup>8</sup></b>															
28 Alexandria-----	450	1	-	-	-	-	20	-	-	2	-	-	72	-	14
29 Bristol <sup>10</sup> -----	148	-	-	-	-	-	5	-	-	-	-	-	17	-	6
30 Buena Vista-----	29	-	-	-	1	-	-	-	-	-	-	-	1	-	1
31 Charlottesville-----	215	-	2	-	-	-	9	-	-	1	-	-	32	-	8
32 Clifton Forge-----	72	-	-	-	-	-	2	-	-	1	1	1	13	1	2
33 Danville-----	370	-	-	-	-	1	8	-	-	2	2	2	37	-	8
34 Fredericksburg-----	98	-	-	-	-	-	3	-	-	-	-	-	14	-	1
35 Hampton-----	113	-	-	-	-	-	1	-	-	1	-	-	15	-	3
36 Harrisonburg-----	69	-	-	-	-	-	5	-	-	1	-	-	21	-	1
37 Hopewell-----	80	-	-	-	-	-	1	-	-	-	-	-	10	-	6
38 Lynchburg-----	493	-	-	-	-	-	19	2	-	3	-	-	67	-	9
39 Martinsville-----	122	-	-	-	1	-	3	-	-	1	-	-	10	-	1
40 Newport News-----	506	-	2	-	2	-	24	-	-	28	1	1	198	3	40
41 Norfolk-----	1,898	-	2	-	2	-	81	-	-	3	-	-	40	-	10
42 Petersburg-----	401	-	1	-	-	-	15	-	-	3	-	-	40	-	10
43 Portsmouth-----	688	1	-	-	-	1	39	-	-	12	-	-	65	-	17
44 Radford-----	65	-	-	-	-	-	3	-	-	-	-	-	5	-	3
45 Richmond-----	2,604	1	1	-	1	1	88	-	-	19	-	-	345	5	61
46 Roanoke-----	775	-	-	-	1	-	15	-	-	4	-	1	87	1	19
47 South Norfolk-----	60	-	-	-	1	-	2	-	-	-	-	-	7	-	2
48 Staunton-----	436	-	-	-	-	-	25	-	-	13	1	-	36	1	2
49 Suffolk-----	152	-	-	-	-	-	12	-	-	1	-	-	21	1	7
50 Williamsburg-----	212	-	-	-	-	-	11	-	-	6	-	-	15	-	1
51 Winchester-----	166	-	-	-	-	-	4	-	-	2	-	-	16	-	5
52 WASHINGTON-----	22,211	1	4	-	4	9	598	5	2	132	11	42	3,042	10	486
53 Adams-----	55	-	-	-	-	-	-	-	-	-	-	-	2	-	4
54 Aetion-----	106	-	-	-	-	-	1	-	-	-	-	-	12	-	1
55 Benton-----	192	-	-	-	-	-	-	-	-	-	-	-	19	-	4
56 Chelan-----	339	-	-	-	-	-	4	1	-	2	-	-	50	-	11
57 Wenatchee-----	157	-	-	-	-	-	1	-	-	2	-	-	20	-	5
58 Balance of county-----	182	-	-	-	-	-	3	1	-	-	-	-	1	-	4
59 Clallam-----	254	-	-	-	-	-	3	-	-	-	-	-	25	-	4
60 Clark-----	699	-	-	-	-	-	37	-	-	3	-	-	95	-	19
61 Vancouver-----	420	-	-	-	-	-	26	-	-	3	-	-	64	-	14
62 Balance of county-----	279	-	-	-	-	-	11	-	-	-	-	-	31	-	5
63 Columbia-----	67	-	-	-	-	-	-	-	-	-	-	-	9	-	2
64 Cowlitz-----	594	-	1	-	-	-	5	-	-	4	-	-	33	-	15
65 Longview-----	175	-	-	-	-	-	3	-	-	3	-	-	24	-	7
66 Balance of county-----	219	-	1	-	-	-	2	-	-	1	-	-	15	-	8
67 Douglas-----	59	-	-	-	-	-	-	-	-	-	-	-	2	1	4
68 Ferry-----	50	-	-	-	-	-	5	-	-	1	-	-	4	-	-
69 Franklin-----	102	-	-	-	-	-	2	-	-	-	-	-	13	-	1
70 Garfield-----	34	-	-	-	-	-	-	-	-	-	-	-	4	1	2
71 Grant-----	109	-	-	-	1	-	2	-	-	-	-	-	14	1	1
72 Gray's Harbor-----	654	-	-	-	-	-	22	-	-	6	-	-	76	-	15
73 Aberdeen-----	359	-	-	-	-	2	8	-	-	6	-	-	46	-	12
74 Hoquiam-----	93	-	-	-	-	-	2	-	-	-	-	-	10	-	1
75 Balance of county-----	202	-	-	-	-	-	12	-	-	-	-	-	20	-	2
76 Island-----	91	-	-	-	-	-	2	-	-	-	-	-	15	-	1
77 Jefferson-----	68	-	-	-	-	-	2	-	-	-	-	-	3	-	-
78 King-----	6,908	3	-	3	4	1	210	-	1	31	2	14	1,056	1	123
79 Seattle-----	5,334	2	-	1	4	1	113	-	2	26	1	12	963	1	98
80 Balance of county-----	1,574	1	-	2	1	1	97	-	-	5	1	2	193	-	25
81 Kitsap-----	594	-	-	-	-	-	6	-	-	3	1	-	92	-	12
82 Bremerton-----	297	-	-	-	-	-	3	-	-	2	1	-	45	-	7
83 Balance of county-----	297	-	-	-	-	-	3	-	-	1	-	-	47	-	5
84 Kittitas-----	190	-	-	-	-	-	-	-	-	1	-	-	29	-	5
85 Klickitat-----	104	-	-	-	-	-	-	-	-	1	-	-	12	-	2
86 Lewis-----	529	-	-	-	-	-	13	-	-	1	-	-	67	2	14
87 Lincoln-----	87	-	-	-	-	-	-	-	-	-	-	-	11	-	2
88 Mason-----	123	-	-	-	-	-	6	-	-	1	1	-	17	-	4
89 Okanogan-----	239	-	-	-	-	-	2	-	-	1	-	-	35	-	6
90 Pacific-----	196	-	-	-	-	-	-	-	-	-	-	-	27	-	3

See footnote on p. 602.

<sup>8</sup>Those having populations of 10,000 or more include: Alexandria, Charlottesville, Danville, Fredericksburg, Lynchburg, Martinsville,

## GENERAL TABLES—DEATHS FROM SELECTED CAUSES

605

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision.)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulceration of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homicide	Motor- vehicle accidents	Other accidents	Sensitivity, ill- defined and unknown causes	All other causes	
														162, 189,200		
69	63	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169- 171-185	162, 189,200	162, 189,200	162, 189,200
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
23	36	10	1	11	1	1	1	2	3	1	1	3	3	8	22	1
8	51	5	2	5	2	4	4	4	5	1	1	5	7	10	2	2
19	33	8	-	2	-	1	1	1	6	3	3	5	6	5	10	5
43	106	16	1	23	1	1	4	9	2	-	-	5	1	16	4	1
13	60	7	4	24	-	-	6	11	6	2	2	5	5	5	5	6
11	14	1	-	4	-	-	1	1	1	-	-	1	1	1	1	1
6	26	3	1	1	1	-	1	10	11	1	1	12	12	14	14	14
43	127	14	1	29	-	-	5	10	2	2	1	7	7	15	25	15
18	67	9	-	21	-	-	5	12	5	1	1	15	15	33	33	33
39	93	11	-	25	-	-	5	9	6	1	1	9	9	12	12	12
17	60	8	4	8	1	1	2	5	5	1	1	16	16	19	19	19
23	54	8	1	5	1	1	5	5	5	1	1	8	8	13	13	13
30	77	15	-	30	1	1	3	9	6	4	1	7	7	20	20	20
24	89	34	2	17	1	1	7	7	3	1	1	10	10	13	13	13
12	72	11	1	17	2	1	1	1	1	1	1	15	15	27	27	27
13	26	5	1	9	2	1	2	1	1	2	1	6	6	4	4	4
15	26	5	-	9	2	1	2	1	1	2	1	1	1	1	1	1
8	20	3	-	3	5	-	1	1	1	1	1	1	1	1	1	1
24	41	2	3	5	2	-	1	5	1	1	1	10	10	31	31	31
27	80	26	9	30	2	1	6	5	15	1	1	10	10	22	22	22
11	26	7	1	5	1	1	5	5	15	1	1	13	13	21	21	21
2	33	7	-	12	1	1	5	10	1	1	1	12	12	17	17	17
1	53	78	12	35	1	1	5	2	2	1	1	1	1	12	12	12
1	9	51	6	12	1	1	2	2	2	1	1	1	1	1	14	14
36	102	27	11	35	1	1	8	28	11	5	4	15	15	39	39	39
23	53	17	3	22	1	1	4	6	11	3	1	15	15	25	25	25
6	25	2	-	7	-	-	-	-	3	-	-	3	3	-	9	27
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
24	124	16	3	17	-	-	9	16	6	8	10	11	28	5	62	28
18	40	5	2	14	4	-	1	3	5	-	1	3	7	17	17	29
3	11	3	-	4	4	-	4	1	4	-	1	6	5	5	5	30
19	76	6	-	6	6	-	3	14	2	2	1	7	7	25	25	31
7	23	2	-	5	3	-	3	1	11	1	1	17	17	8	8	32
48	94	20	5	42	4	-	3	16	4	1	2	5	5	55	55	55
11	26	1	-	15	1	-	1	5	5	4	2	17	17	34	34	34
14	29	4	-	11	1	-	1	4	1	1	1	7	7	11	11	11
7	18	3	-	7	1	-	1	2	1	1	1	1	1	13	13	13
6	62	5	1	7	1	-	3	20	11	4	5	23	23	37	37	37
9	148	12	1	32	2	-	3	7	3	1	1	7	7	53	53	53
27	7	-	12	2	2	-	3	33	12	2	2	10	10	25	25	25
4	121	22	4	28	5	-	5	6	15	8	8	36	36	115	115	115
216	557	61	8	101	1	-	11	11	37	7	7	29	29	228	228	228
38	124	28	2	29	1	-	1	11	15	6	8	8	8	8	44	44
86	166	32	2	51	1	-	1	1	3	3	3	15	15	68	68	68
8	31	-	5	5	5	-	1	1	1	1	1	35	35	97	97	97
1	256	86	5	204	4	-	29	92	35	30	30	36	36	114	114	114
88	199	38	2	65	2	-	19	31	14	6	6	16	16	46	46	46
36	184	28	1	7	1	-	2	1	3	3	3	1	1	46	46	46
10	39	4	-	12	1	-	1	2	2	2	2	1	1	1	19	19
16	72	4	-	9	3	-	1	1	1	1	1	1	1	1	1	19
14	53	3	-	22	-	-	1	1	1	1	1	1	1	1	1	1
2	2,131	7,310	48	953	29	291	593	593	359	327	68	597	1,272	511	2,549	52
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
6	12	3	-	6	1	-	4	3	1	2	2	1	1	5	8	53
11	37	6	4	4	1	-	6	13	7	2	2	1	1	4	17	54
15	68	4	-	6	2	-	6	15	4	1	1	18	18	17	17	55
23	105	10	-	6	2	-	3	8	8	1	1	18	18	52	52	56
15	50	3	-	4	-	-	3	7	4	1	1	18	18	24	24	57
8	55	7	-	4	-	-	4	7	8	1	1	14	14	15	15	58
26	94	8	-	16	2	-	3	6	6	4	7	10	10	37	37	59
54	209	29	2	37	-	-	6	21	16	4	12	12	18	32	32	60
31	121	19	2	18	-	-	2	13	11	5	5	18	18	13	13	62
23	88	10	-	19	1	-	1	8	7	3	3	19	19	19	19	61
6	24	4	-	1	1	-	1	1	7	2	2	22	22	2	2	63
20	125	4	2	21	1	-	3	6	6	4	1	11	11	4	4	63
17	78	2	1	11	4	-	1	1	6	2	2	17	17	6	6	66
3	16	1	-	2	2	-	1	1	1	1	1	1	1	5	5	69
1	32	6	1	3	3	-	1	1	1	1	1	1	1	1	1	70
7	28	1	-	3	3	-	1	1	1	1	1	1	1	1	1	70
57	189	23	2	22	1	-	1	17	6	2	2	20	20	68	68	72
33	102	11	1	18	1	-	1	4	5	1	1	11	11	32	32	75
9	28	2	1	2	2	-	1	3	5	1	1	1	1	6	6	74
1	15	10	-	2	2	-	1	2	3	8	8	1	1	10	10	74
6	59	1	-	1	1	-	1	1	1	1	1	1	1	7	7	75
5	38	7	-	3	-	-	1	1	5	5	2	1	1	3	3	75
643	2,335	275	14	251	-	-	6	87	179	114	117	24	147	341	59	867
471	1,794	217	10	195	-	-	6	62	135	90	92	18	107	250	36	729
172	541	58	4	56	-	-	2	44	44	24	25	40	40	91	25	138
76	157	16	1	33	-	-	11	19	12	18	18	14	14	37	18	81
36	96	7	1	15	-	-	7	13	2	7	7	10	10	17	4	83
40	71	9	-	18	-	-	4	6	5	3	5	11	11	20	20	83
21	52	5	2	9	-	-	2	1	10	4	5	5	5	5	6	84
15	28	2	1	2	2	-	1	1	6	3	1	1	1	1	1	12
65	185	17	1	16	1	-	1	1	10	4	1	1	1	1	1	11
8	34	3	-	4	4	-	1	1	6	5	2	3	3	2	6	86
16	40	1	-	4	4	-	1	1	5	5	1	1	1	1	1	87
23	56	11	4	5	-	-	5	5	3	2	2	3	2	2	5	89
24	62	10	-	14	-	-	-	-	3	2	-	-	-	2	2	90

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND

(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

	AREA	Total deaths	Typhoid and para-typhoid fever 1,2	Cerebro-spinal (meningo-coccus) menin-gitis 6	Scarlet fever 8	Whoop-ing cough 9	Diph-the-ria 10	Tuber-cu-lo-sis (all forms) 13-22	Dysen-tery 27	Malaria 28	Syph-ili-sis 30	Measles 35	Polio-myelitis, polio-encephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheu-matic fever 58	Diabetes mellitus 61	
WASHINGTON—Continued																	
1 Pend Oreille		68						3			1				8		2
2 Pierce		2,630					1	86	1		39		2	353	1	64	
3 Tacoma		1,709				1	36			12	2		2	268	1	48	
4 Balance of county		981					50	1		27	1	2	2	65		16	
5 San Juan		27										1	1	3		1	
6 Skagit		586					40				6			48		17	
7 Skamania		45					1							5			
8 Snohomish		1,160					17	2			3		8	157		26	
9 Everett		525					5				5		2	74		14	
10 Balance of county		635					12	2			5		6	83		12	
11 Spokane		2,338					64				16		5	343	1	53	
12 Spokane		1,690					20				7		5	280		38	
13 Balance of county		658					44				9		6	63	1	15	
14 Stevens		218	1				2				1			31		6	
15 Thurston		360					6				5			56		10	
16 Olympia		209					3				4			37		7	
17 Balance of county		151					3				1			19		5	
18 Wahkiakum		29					1							1		1	
19 Walla Walla		382					25						1	41		11	
20 Walla Walla		297					22						1	33		8	
21 Balance of county		65					1						8			3	
22 Whatcom		729					10	1			1		1	102	1	20	
23 Bellingham		421					4				1		1	59		12	
24 Balance of county		508					6	1					45	1	8		
25 Whitman		277					2							24		7	
26 Yakima		1,040					1	21			1	5	1	1	137	1	18
27 Yakima		469					3				1	1		55		6	
28 Balance of county		571					1	18			4		1	82	1	10	
29 WEST VIRGINIA		17,600	5	27	3	36	20	622	15	1	165	31	14	1,875	25	375	
30 Barber		184					1	2	1					27		3	
31 Berkeley		336					1	23	1		1			32	1	16	
32 Martinsburg		190						7						20		7	
33 Balance of county		146					1	16	1					12	1	9	
34 Boone		208		2				5			3			2		5	
35 Braxton		148						5						16		2	
36 Brooke		207						1						25		8	
37 Cabell		1,098					6	34	1		15	1		103	1	19	
38 Huntington (part)		920					3	32	1		14	1		86	1	15	
39 Huntington (total)		953					1	33	1		15	1		92	1	15	
40 Balance of county		178					3	2			1			17		4	
41 Colhoun		91												12		2	
42 Clay		114		1			1						1	10		1	
43 Doddridge		85											1	6		2	
44 Fayette		598				4		20			8	2		62	3	15	
45 Gilmer		81						4						13		3	
46 Grant		75					1	3	1		1			10		5	
47 Greenbrier		312						10						40		5	
48 Hampshire		109					1	4						8		1	
49 Kanawha		250						8						24		7	
50 Hardy		86						3						6	1	2	
51 Harrison		772		1			1	17	1	1	2	2	1	101		10	
52 Clarksvburg		327					1	5	1	1	2		1	45		4	
53 Balance of county		445		1				12						53		6	
54 Jackson		156					1	3						18		5	
55 Jefferson		176						4						22		3	
56 Kanawha		1,698	2	1		5	4	62	1		3	2	2	201	2	34	
57 Charleston		885	1			1	1	26			3	1	1	93		16	
58 South Charleston		82						2			5	1	1	14	2	2	
59 Balance of county		933	1	1		5	3	34	1		2	1	1	94	2	16	
60 Lewis		454						71			23			34	1	7	
61 Lincoln		184					1	1	9	1			1	10		6	
62 Logan		608		2		2	5	30	1		6	1	2	47	1	15	
63 McDowell		834		7	1	3	5	42			8			62	2	15	
64 Marion		652		1		1		10			3	1	1	80		16	
65 Fairmont		279						5						30		8	
66 Balance of county		373		1		2		7			2	1	1	50		7	
67 Marshall		379					1		12					47		7	
68 Moundsville		172						5			5	1		22		5	
69 Balance of county		207						7						25		3	
70 Mason		241						6						28		3	
71 Mercer		620		2		1		20	1		4			55		10	
72 Bluefield <sup>11</sup>		224				1		11			4			32		7	
73 Balance of county		396		2				9	1					27		10	
74 Mineral		252						5						28	1	4	
75 Mingo		369	1	1				19	2		2			49		14	
76 Monongalia		487						9	1		3			51		5	
77 Morgantown		198						2			1			18		9	
78 Balance of county		289						7	1		2			18		5	
79 Monroe		159				1		3			2		1	19	6	5	
80 Morgan		89		1				2			6			15		3	
81 Nicholas		209									20			131		27	
82 Ohio		843		1							5			115		25	
83 Wheeling		718		1							4			16	5	2	
84 Balance of county		125									5	1		5		1	
85 Pendleton		100		1							1			11		2	
86 Pleasanton		57									18			33		5	
87 Pocahontas		138	1	1			1				9			15		4	
88 Preston		295									3		1	15		4	
89 Putnam		171					1	2			41	1		10	5	5	
90 Raleigh		754					1	1			5	1	4	26		14	
91 Beckley		199				1	1	2			36		6	47		5	
92 Balance of county		555						2								9	

<sup>11</sup>Includes data for Bluefield, W. Va., only.

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

607

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of the heart	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteri- tis, and ulcerati- on of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes	
69	85	90-95	107- 109,35	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-166	170	169, 171-195	162, 199,200		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	22	-	-	1	-	-	1	2	1	2	-	1	5	1	6	1
200	906	154	4	95	33	59	29	44	3	51	148	109	522	1	2	1
110	576	34	1	67	21	45	22	32	2	34	65	97	203	3	4	5
90	330	100	3	28	12	14	7	12	1	17	53	12	119	4	5	4
2	11	-	-	1	-	-	-	-	-	-	-	5	2	2	2	1
66	155	35	-	22	-	5	17	7	6	1	15	39	23	66	6	6
1	20	1	-	1	-	1	-	-	2	5	3	4	3	7	3	7
173	337	42	-	58	2	17	43	18	17	4	31	67	27	111	8	8
90	159	18	-	28	1	7	22	5	9	2	13	16	12	50	9	9
83	178	28	-	30	1	10	21	13	8	2	18	51	15	61	10	10
1	197	862	4	148	7	19	51	29	25	5	52	108	99	243	11	11
156	596	64	5	109	3	14	41	10	18	2	34	77	99	184	12	12
41	266	34	1	39	4	5	10	6	6	1	18	51	9	59	13	13
28	67	5	1	16	-	3	7	5	6	1	5	9	6	17	14	14
35	117	6	-	21	-	4	8	5	6	3	10	24	16	28	15	15
22	72	4	-	10	-	2	3	4	2	5	8	13	7	15	16	16
13	45	2	-	11	-	2	-	1	-	3	11	9	9	13	17	17
5	4	2	-	3	-	-	-	-	-	-	-	3	2	4	16	16
57	119	11	1	28	-	4	10	-	4	3	11	21	16	41	19	19
32	91	9	-	23	-	2	7	-	3	2	10	14	9	31	20	20
5	28	2	1	5	-	2	3	9	7	1	1	7	7	10	21	21
97	249	15	2	21	-	8	9	10	9	4	4	38	29	102	22	22
57	146	7	-	11	-	5	4	5	1	3	15	21	6	60	23	23
40	103	8	-	10	-	3	5	5	1	-	1	25	8	42	24	24
29	95	7	-	11	-	9	3	10	4	2	45	45	8	58	25	25
85	357	52	6	57	1	14	41	15	7	2	16	50	13	106	26	26
46	190	15	2	24	-	8	19	7	2	3	29	56	2	52	27	27
39	157	36	4	33	1	6	22	8	5	3	11	56	11	56	23	23
-	1,685	4,716	856	179	930	60	323	668	384	194	151	456	1,253	675	1,878	29
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	42	13	2	5	1	2	7	4	-	1	2	17	16	22	30	30
51	94	19	-	25	2	5	8	2	1	3	21	4	31	31	31	31
19	55	7	-	18	1	5	8	2	1	2	12	2	22	32	32	32
12	39	12	2	7	1	2	14	4	4	1	1	9	9	33	33	33
14	34	11	5	9	-	7	9	1	4	1	1	6	29	16	34	34
23	25	11	1	10	-	5	7	2	2	1	1	9	9	11	19	19
15	65	14	2	7	-	3	7	2	2	1	7	19	1	24	35	35
120	321	51	4	48	7	21	43	35	11	6	29	66	18	138	37	37
108	264	42	2	36	4	20	35	27	10	5	21	54	15	126	38	38
109	275	44	2	37	4	20	35	28	10	5	22	54	16	132	39	39
12	57	9	2	12	3	1	10	8	1	1	1	8	12	3	12	40
11	20	1	4	1	1	3	3	2	-	2	3	4	19	6	41	41
5	29	4	-	5	1	3	7	5	-	2	5	9	10	11	42	42
30	-	-	-	3	2	-	-	12	6	12	14	36	23	53	44	44
43	153	30	9	28	-	14	31	12	6	1	-	2	11	45	45	45
11	16	2	1	5	-	3	1	1	2	1	-	5	9	46	46	46
9	16	3	1	1	-	4	5	5	3	3	-	11	5	28	47	47
23	97	13	1	28	-	4	3	1	1	1	1	5	8	11	48	48
16	35	4	-	8	-	3	3	1	4	2	1	17	6	29	49	49
21	95	8	2	7	-	7	3	6	2	2	1	5	6	24	50	50
13	17	5	-	5	-	2	6	12	4	2	1	4	7	3	50	50
70	252	40	5	42	-	8	22	12	7	2	1	20	44	18	87	51
33	102	13	3	16	1	2	10	4	2	1	1	6	18	9	45	52
37	150	27	2	26	3	6	12	4	5	2	1	14	26	5	42	53
17	34	7	2	9	-	1	1	3	2	1	1	2	5	5	20	54
14	46	12	-	20	-	1	1	8	2	1	1	8	16	-	14	55
125	402	60	38	57	5	40	72	35	6	7	18	54	111	123	190	56
47	178	29	7	31	2	11	20	20	2	1	10	42	52	79	57	57
6	21	5	3	5	-	2	4	4	2	1	10	65	70	104	59	59
72	203	47	28	23	3	27	48	25	3	5	10	30	7	63	60	60
43	140	21	2	12	1	4	5	3	5	1	1	7	15	11	61	62
5	49	24	3	8	1	3	13	29	25	4	18	86	39	62	63	63
45	84	37	19	20	5	16	22	27	11	11	22	31	66	24	57	63
71	202	34	13	43	4	22	47	27	15	11	11	35	19	57	63	63
79	185	22	2	46	-	10	20	15	6	5	10	14	14	85	64	64
35	82	8	1	17	-	4	11	9	9	5	5	5	6	12	40	40
44	101	14	1	29	-	6	5	5	4	2	1	23	8	45	66	66
114	114	16	2	26	-	1	3	1	2	1	1	11	11	11	41	67
11	50	7	1	11	-	4	4	4	2	2	1	15	7	7	16	69
23	64	9	1	15	-	1	4	4	3	1	1	5	5	7	26	70
21	71	12	2	17	-	1	4	4	3	1	1	15	5	7	17	20
74	170	23	5	31	1	14	29	16	7	5	7	11	5	12	72	71
60	60	5	10	10	-	2	7	9	9	3	7	11	5	24	34	34
49	110	18	4	21	1	12	22	11	4	9	9	7	9	10	38	73
21	89	10	3	22	-	5	15	16	9	9	3	6	6	35	26	74
31	80	35	8	19	-	5	9	9	14	10	10	3	3	38	18	42
50	146	24	1	21	-	4	9	9	14	10	10	48	15	51	76	76
22	54	12	-	7	-	4	3	3	4	1	1	14	3	31	77	77
28	92	12	1	14	-	5	6	10	2	1	1	4	4	12	20	78
19	54	9	1	13	-	2	5	1	2	1	1	6	5	5	8	85
11	29	6	-	6	-	-	5	5	5	1	1	15	5	1	5	80
11	55	6	-	4	14	1	2	4	7	1	1	7	7	12	12	12
86	256	24	4	70	2	5	25	15	5	6	6	16	6	6	24	6
74	220	22	4	62	2	3	21	12	5	5	1	1	1	1		

## VITAL STATISTICS OF THE UNITED STATES

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
(By place of residence. Exclusive of stillbirths and of deaths among armed forces)

AREA	Total deaths	Typhoid and para-typhoid fever	Cerebro-spinal (meningo-coccus) menin-gitis	Scarlet fever	Whoop-ing cough	Diph-the-ria	Tuber-culosis (all forms)	Dysen-tery	Malaria	Syph-illis	Measles	Polio-myelitis, polito-encephalitis (acute)	Cancer and other malignant tumors	Acute rheu-matic fever	Diabetes mellitus
		1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	56	61
WEST VIRGINIA—Con.															
1 Randolph	251	-	-	-	-	-	6	-	-	1	-	-	-	27	4
2 Ritchie	142	-	1	-	-	-	5	-	-	10	-	-	-	12	9
3 Roane	223	-	-	-	-	-	8	-	-	-	-	-	1	18	5
4 Summers	162	-	-	-	1	1	2	-	-	1	3	-	-	18	-
5 Taylor	204	1	-	-	1	1	6	-	-	-	-	-	-	22	5
6 Tucker	112	-	1	-	-	-	2	-	-	-	-	-	-	15	-
7 Tyler	123	-	-	-	1	-	1	-	-	2	-	-	-	18	6
8 Upshur	191	-	1	-	-	-	2	-	2	-	-	-	-	25	1
9 Wayne	281	-	-	-	-	2	2	15	-	1	3	-	-	36	3
10 Huntington (part)	33	-	-	-	1	-	1	-	-	1	-	-	-	6	-
11 Balance of county	248	-	-	-	1	2	12	-	-	-	3	-	-	30	3
12 Webster	125	-	-	-	1	-	4	-	-	2	-	-	1	10	-
13 Wetzel	210	-	1	-	1	-	2	-	-	1	1	-	-	24	7
14 Wirt	60	-	-	-	-	-	2	-	-	-	-	-	-	11	-
15 Wood	665	-	-	-	-	1	9	-	-	6	1	-	-	92	14
16 Parkersburg	599	-	-	-	-	-	6	-	-	5	-	-	-	58	8
17 Balance of county	266	-	-	-	1	-	3	-	-	1	1	-	-	34	6
18 Wyoming	192	-	-	-	-	-	9	-	-	2	1	-	-	14	5
19 WISCONSIN	32,564	-	13	-	14	4	474	4	2	146	16	92	5,001	17	1,064
20 Adams	90	-	-	-	-	-	3	-	-	-	-	-	-	9	-
21 Ashland	242	-	-	-	-	-	1	-	-	1	-	-	-	35	-
22 Ashland	139	-	-	-	-	-	-	-	-	1	-	-	-	22	4
23 Balance of county	103	-	-	-	-	-	1	-	-	-	-	-	-	15	2
24 Barron	374	-	-	-	-	-	5	1	-	-	-	-	1	50	12
25 Bayfield	165	-	-	-	-	-	2	-	-	-	1	-	-	25	5
26 Brown	809	-	1	-	-	-	5	-	-	4	-	-	-	125	22
27 Green Bay	469	-	1	-	-	-	1	-	-	2	-	-	-	79	12
28 Balance of county	340	-	-	-	-	-	2	-	-	2	-	-	-	46	10
29 Buffalo	124	-	1	-	-	-	3	-	-	-	-	-	-	17	4
30 Burnett	100	-	-	-	-	-	1	-	-	1	-	-	-	20	3
31 Calumet	170	-	-	-	-	-	2	2	-	1	-	-	-	50	11
32 Chippewa	405	-	1	-	1	-	2	-	-	1	-	-	-	36	5
33 Chippewa Falls	123	-	-	-	-	-	2	-	-	-	-	-	-	14	6
34 Balance of county	282	-	1	-	1	-	-	-	-	1	-	-	-	46	9
35 Clark	295	-	-	-	1	-	-	-	-	-	-	-	-	65	11
36 Columbia	410	-	-	-	1	-	4	-	-	1	-	-	-	25	-
37 Crawford	190	-	-	-	-	-	1	-	-	-	-	-	1	201	40
38 Dane	1,391	-	-	-	-	-	18	-	-	9	-	-	-	107	22
39 Madison	721	-	-	-	-	-	15	-	-	3	-	-	1	94	18
40 Balance of county	670	-	-	-	-	-	3	-	-	6	-	-	1	68	11
41 Dodge	527	-	-	-	-	-	6	-	-	1	-	-	-	17	1
42 Beaver Dam	130	-	-	-	-	-	2	-	-	-	-	-	1	4	2
43 Water-towm (part)	36	-	-	-	-	-	4	-	-	1	-	-	-	67	8
44 Balance of county	361	-	-	-	-	-	2	-	-	4	-	-	-	28	6
45 Door	188	-	-	-	-	-	2	-	-	4	-	-	-	79	11
46 Douglas	569	-	-	-	-	-	37	-	-	4	1	-	-	65	9
47 Superior	419	-	-	-	-	-	13	-	-	4	1	-	-	14	2
48 Balance of county	150	-	-	-	-	-	24	-	-	-	-	-	-	40	5
49 Dunn	252	-	-	-	-	-	2	-	-	3	1	-	-	77	17
50 Eau Claire	457	-	-	-	-	-	9	-	-	2	2	-	-	55	9
51 Eau Claire	310	-	-	-	-	-	4	-	-	2	2	-	-	22	6
52 Balance of county	147	-	-	-	-	-	5	-	-	1	-	-	-	11	-
53 Florence	48	-	-	-	-	-	-	-	-	-	-	-	-	133	24
54 Fond du Lac	735	-	-	-	-	-	9	-	-	1	-	-	-	65	11
55 Fond du Lac	340	-	-	-	-	-	3	-	-	1	-	-	-	68	13
56 Balance of county	395	-	-	-	-	-	6	-	-	-	-	-	-	7	3
57 Forest	106	-	-	-	-	-	1	-	-	-	-	-	-	58	19
58 Grant	493	-	1	-	-	-	3	-	-	1	-	-	-	51	10
59 Green	283	-	-	-	-	-	2	-	-	1	-	-	-	25	8
60 Green Lake	181	-	-	-	-	-	1	-	-	-	-	-	-	33	1
61 Iowa	221	-	-	-	-	-	2	-	-	-	-	-	-	14	1
62 Iron	92	-	-	-	-	-	1	3	-	-	-	-	-	14	2
63 Jackson	169	-	-	-	-	-	1	1	-	-	-	-	-	14	18
64 Jefferson	477	-	-	-	-	-	4	-	-	-	-	-	2	75	-
65 Watertown (part)	106	-	-	-	-	-	2	-	-	-	-	-	1	13	6
66 Watertown (total)	142	-	-	-	-	-	2	-	-	-	-	-	1	17	8
67 Balance of county	371	-	-	-	-	-	2	-	-	-	-	-	2	62	12
68 Juneau	183	-	-	-	-	-	-	-	-	-	-	-	1	14	5
69 Kenosha	596	-	-	-	-	-	10	6	-	1	-	-	1	105	26
70 Kenosha	437	-	-	-	-	-	2	-	-	1	-	-	1	77	19
71 Kenosha	159	-	-	-	-	-	2	-	-	-	-	-	1	28	7
72 Keweenaw	164	-	-	-	-	-	7	-	-	1	1	-	-	106	14
73 La Crosse	614	-	1	-	-	-	6	-	-	1	1	-	-	77	5
74 La Crosse	426	-	1	-	-	-	1	-	-	1	1	-	-	29	-
75 Balance of county	188	-	-	-	-	-	1	-	-	-	-	-	-	30	4
76 Lafayette	205	-	-	-	-	-	-	-	-	-	-	-	-	30	7
77 Langlade	202	-	-	-	-	-	-	-	-	-	-	-	-	33	6
78 Lincoln	219	-	-	-	-	-	-	-	-	-	-	-	2	96	-
79 Manitowoc	614	-	-	-	-	-	10	-	-	1	-	-	1	42	13
80 Manitowoc	297	-	-	-	-	-	4	-	-	1	-	-	-	11	7
81 Two Rivers	71	-	-	-	-	-	1	-	-	1	-	-	1	43	6
82 Balance of county	246	-	-	-	-	-	5	-	-	1	-	-	1	85	-
83 Marathon	652	-	-	-	-	-	7	-	-	4	-	-	-	45	9
84 Waupaca	296	-	-	-	-	-	2	-	-	4	-	-	-	40	13
85 Balance of county	356	-	-	-	-	-	5	-	-	3	1	-	-	49	11
86 Marinette	387	-	-	-	-	-	-	-	-	2	-	-	-	19	8
87 Marinette	187	-	-	-	-	-	-	-	-	1	1	-	-	30	3
88 Balance of county	200	-	-	-	-	-	-	-	-	1	1	-	-	14	5
89 Marquette	112	-	-	-	-	-	1	1	-	-	-	-	-	40	2
90 Milwaukee	7,947	-	4	-	1	1	177	1	-	46	1	-	40	1,366	207
91 Milwaukee	6,164	-	3	-	1	1	144	1	-	31	1	-	29	1,073	255
92 Waukesha	279	-	-	-	-	-	3	-	-	-	-	-	1	43	3
93 West Allis	316	-	-	-	-	-	2	-	-	-	-	-	2	64	15
94 Grafton	71	-	-	-	-	-	1	-	-	-	-	-	1	12	5

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

609

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
 overseas. Numbers under causes of death are International List numbers, 1938 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, enteritis, and ulceration of in- testines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Sensitivity, ill- defined and unknown causes	All other causes		
69	85	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	168, 199,200			
-	-	21	83	12	3	7	-	4	13	1	7	-	7	6	12	1	
-	-	24	41	2	1	1	-	4	5	2	2	-	5	10	15	2	
-	-	26	52	9	3	8	-	2	10	1	1	-	4	14	50	3	
-	-	28	45	2	1	8	-	5	2	2	1	-	9	19	19	4	
-	-	18	59	13	1	13	-	2	4	5	3	-	5	5	25	5	
-	-	8	47	6	1	7	-	3	1	1	1	-	7	2	7	7	
-	-	16	41	4	-	2	-	2	2	2	-	-	5	-	22	7	
-	-	21	47	12	-	8	-	1	1	2	2	-	14	19	18	9	
-	-	25	69	15	2	12	-	1	13	3	2	-	15	17	34	9	
-	-	1	11	2	-	1	-	-	-	1	1	-	-	1	1	10	
-	-	24	58	15	2	11	-	1	13	3	2	-	15	16	28	11	
-	-	10	23	16	1	9	-	2	3	3	4	-	14	11	9	12	
-	-	21	46	16	2	23	-	6	1	1	3	-	14	3	26	13	
-	-	11	13	3	1	2	-	2	2	1	1	-	4	4	4	14	
-	-	87	210	31	-	28	-	-	25	18	9	-	31	12	63	15	
-	-	43	124	18	-	12	-	6	17	12	5	-	23	5	46	16	
-	-	44	66	15	2	16	-	2	6	6	4	-	8	7	17	17	
-	-	20	37	15	4	7	-	2	9	3	3	-	18	13	19	18	
1	3,222	11,201	967	106	1,480	67	490	704	493	403	29	842	1,547	337	3,726	19	
-	-	11	24	6	-	3	-	2	2	3	2	-	1	8	2	13	20
-	-	27	79	7	-	13	-	1	4	5	5	-	5	16	4	31	21
-	-	14	45	4	-	10	-	1	1	1	1	-	1	8	1	16	22
-	-	13	34	3	-	3	-	1	1	2	2	-	4	8	3	15	23
-	-	53	131	18	-	11	-	2	16	12	4	-	14	7	23	24	24
-	-	16	56	8	-	9	-	7	7	6	6	-	4	6	2	12	25
-	-	91	242	21	5	51	-	3	22	30	7	-	28	51	90	26	26
-	-	53	140	12	3	18	-	1	10	17	7	-	16	12	53	27	28
-	-	38	102	9	2	13	-	1	13	10	1	-	24	10	1	37	28
-	-	14	32	9	-	13	-	5	5	1	1	-	10	10	1	10	29
-	-	9	43	3	-	2	-	-	1	1	2	-	7	3	8	30	30
-	-	23	58	2	-	13	-	2	1	1	1	-	8	19	31	31	31
-	-	44	135	15	4	16	-	1	25	11	10	-	10	24	6	37	32
-	-	11	41	2	-	7	-	1	6	6	4	-	8	2	10	33	33
-	-	33	94	11	4	9	-	1	19	5	5	-	16	11	4	27	34
-	-	38	115	11	-	7	-	5	5	5	5	-	12	12	10	26	35
-	-	40	140	19	19	11	-	3	10	11	1	-	1	5	55	36	36
-	-	14	72	6	2	7	-	7	11	11	1	-	18	1	15	37	37
-	-	128	473	57	4	78	-	3	22	38	19	-	41	68	158	38	38
-	-	67	224	23	3	39	-	1	14	27	10	-	21	33	5	88	39
-	-	61	249	54	1	59	-	2	8	11	9	-	20	35	5	70	40
-	-	48	174	15	3	30	-	1	1	5	12	-	13	5	7	68	41
-	-	7	42	10	-	11	-	1	1	1	5	-	1	1	2	20	42
-	-	36	118	5	2	1	-	1	6	4	4	-	20	5	4	44	44
-	-	51	54	5	1	7	-	2	1	4	4	-	7	1	18	45	45
-	-	69	199	19	-	9	-	5	7	8	9	-	15	7	2	61	46
-	-	49	150	16	-	7	-	5	7	8	8	-	27	9	-	17	47
-	-	20	49	3	-	14	-	2	1	1	1	-	11	11	1	31	49
-	-	25	71	14	-	14	-	2	1	1	1	-	21	4	4	56	50
-	-	1	40	145	16	2	-	2	2	5	5	-	10	6	4	40	51
-	-	28	100	14	2	8	-	2	2	8	8	-	15	11	1	32	51
-	-	12	45	2	-	17	-	2	1	1	1	-	19	9	1	36	52
-	-	6	13	1	-	2	-	1	2	2	2	-	12	7	1	53	53
-	-	95	223	18	1	1	-	1	51	15	16	-	26	7	2	75	64
-	-	45	99	8	-	2	-	3	2	2	2	-	26	2	5	32	55
-	-	50	124	10	1	14	-	2	25	10	6	-	14	5	3	41	56
-	-	14	36	3	1	3	-	1	3	6	6	-	32	8	8	6	57
-	-	57	150	15	2	2	-	1	1	1	9	-	17	1	1	67	68
-	-	30	92	9	-	1	-	1	1	7	7	-	11	1	1	36	59
-	-	20	67	5	1	1	-	1	1	5	5	-	11	7	1	51	61
-	-	19	59	10	1	19	-	1	1	5	5	-	11	6	1	5	62
-	-	8	35	2	1	1	-	1	1	5	5	-	12	1	1	12	12
-	-	20	73	4	-	1	-	1	1	5	5	-	15	3	4	17	66
-	-	55	150	14	2	30	-	6	6	6	6	-	14	14	5	59	67
-	-	17	33	5	4	7	-	-	1	6	6	-	14	10	5	21	68
-	-	38	117	9	1	15	-	4	1	1	2	-	24	11	4	51	70
-	-	17	69	10	1	1	-	1	5	7	7	-	18	6	6	1	72
-	-	42	135	14	1	25	-	3	1	7	4	-	16	6	6	1	72
-	-	30	144	11	1	25	-	2	1	7	4	-	18	6	6	1	72
-	-	12	51	3	-	9	-	1	1	7	4	-	16	6	6	1	72
-	-	14	62	2	-	13	-	1	1	7	4	-	18	6	6	1	72
-	-	65	218	12	-	34	-	4	17	9	8	-	22	6	6	1	72
-	-	42	149	8	-	25	-	9	8	8	8	-	16	6	6	1	72
-	-	25	69	4	-	5	-	1	1	5	5	-	22	6	6	1	72
-	-	31	68	8	-	22	-	1	1	5	5	-	16	6	6	2	76
-	-	19	56	10	1	7	-	1	1	5	5	-	22	6	6	2	76
-	-	28	81	8	-	7	-	1	1	5	5	-	16	6	6	2	76
-	-	67	184	10	1	32	-	7	17	5	5	-	27	7	2	39	80
-	-	38	97	6	-	17	-	5	10	13	6	-	13	4	2	32	81
-	-	2	22	-	1	10	-	5	18	13	6	-	13	4	2	30	82
-	-	27	75	4	1	20	-	2	18	13	6	-	13	5	3	33	83
-	-	73	207	19	2	20	-	2	18	13	6	-	13	5	3	34	84
-	-	34	87	6	-	20	-	2	18	13	6	-	13	5	3	35	85
-	-	39	120	13	-	19	-	2	18	13	6	-	13	5	3	36	85
-	-	30	157	17	3	13	-	2	18	13	6	-	13	5	3	37	86
-	-	16	78	9	1	2	-	2	10	13	6	-	13	5	3	38	86
-	-	14	79	8	1	2	-	2	10	13	6	-	13	5	3	39</td	

TABLE 23.—DEATHS FROM SELECTED CAUSES: UNITED STATES, EACH STATE AND COUNTY, AND  
 (By place of residence. Exclusive of stillbirths and of deaths among armed forces)

NOTE.—Certain cities listed in this table are located in more than one county. In these cases, figures for the county include only the figures for that part of the city in the county. Total figures for each of these cities are shown under the county containing the larger proportion of the city's population. Totals for Amarillo, Tex., are shown under Potter County; Atlanta, Ga., under Fulton County; Bethlehem, Pa., under Northampton County; Centralia, Ill., under Marion County; Elgin, Ill., under Kane

# GENERAL TABLES—DEATHS FROM SELECTED CAUSES

611

EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1948—Continued  
overseas. Numbers under causes of death are International List numbers, 1933 revision)

Pellagra (except alco- holic)	Intra- cranial lesions of vas- cular origin	Diseases of the heart	Pneumonia (all forms) and in- fluenza	Diarrhea, ento- rictis, and ulcer- ation of intes- tines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congeni- tal malfor- mations	Premature birth	Other diseases peculiar to early infancy	Suicide	Homi- cide	Motor- vehicle accidents	Other accidents	Senility, ill- defined and unknown causes	All other causes*	
69	83	90-95	107- 109,33	119,120	130-132	140-150	157	159	158, 160,161	163,164	165-168	170	169, 171-195	162, 199,200		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	8	38	3	-	5	-	1	3	2	-	1	3	2	12	1	
-	9	25	2	1	5	4	14	16	10	2	-	5	5	16	2	
-	48	405	15	4	21	4	3	11	7	-	-	47	94	4	3	
-	23	93	7	1	15	-	-	6	6	4	-	9	28	5	6	
-	19	93	10	1	15	-	-	5	5	4	-	8	27	1	7	
-	16	83	3	-	7	-	2	3	10	6	-	13	82	41	8	
-	71	220	31	2	50	-	7	10	5	5	-	19	41	11	9	
-	26	113	15	1	17	-	6	12	7	3	-	7	26	10	10	
-	45	107	16	1	13	-	1	5	5	2	-	7	10	17	11	
-	25	83	3	-	11	1	7	1	2	2	-	8	3	23	12	
-	9	23	3	-	1	1	2	2	2	2	-	11	3	33	13	
-	22	78	8	-	3	1	1	1	1	2	-	7	9	38	14	
-	26	95	9	-	8	3	2	2	2	3	-	5	8	19	15	
-	20	114	14	1	18	3	7	4	9	3	-	2	12	19	16	
-	10	60	10	-	8	1	2	2	5	4	-	4	4	10	17	
-	10	54	4	1	10	2	5	2	4	3	-	4	4	130	10	
-	16	60	-	1	5	1	-	-	35	21	-	26	8	44	20	
-	101	346	27	1	31	-	-	12	24	18	-	8	51	88	19	
-	65	251	16	1	20	-	-	19	11	3	4	1	1	42	20	
-	36	95	11	-	11	-	-	2	3	2	-	2	6	26	21	
-	25	62	5	1	8	-	-	3	5	5	-	32	56	104	22	
-	73	320	22	4	45	1	10	17	16	12	-	-	19	1	29	
-	24	103	7	-	24	1	1	8	5	5	-	10	23	1	24	
-	12	94	7	2	3	-	5	5	7	3	-	13	14	51	25	
-	37	123	8	2	18	5	-	4	4	3	-	7	7	4	26	
-	8	41	4	-	5	1	1	2	2	2	-	11	3	31	27	
-	37	61	5	-	9	1	3	3	4	5	-	10	14	38	28	
-	41	147	7	-	30	1	12	4	4	5	-	5	5	1	53	
-	9	40	1	-	2	-	4	2	7	11	-	3	3	9	30	
-	29	102	12	4	17	1	-	4	7	2	-	18	35	91	51	
-	109	251	24	6	15	1	11	7	20	14	-	6	21	59	52	
-	56	140	10	5	7	1	4	4	13	5	-	12	14	1	33	
-	53	111	14	3	8	-	3	3	4	4	-	9	5	23	34	
-	18	48	7	2	8	1	3	3	5	5	-	2	3	6	35	
-	30	81	16	2	15	1	3	3	11	2	-	4	13	3	36	
-	25	102	10	2	8	-	3	3	2	3	-	2	2	1	57	
-	4	35	-	3	13	2	-	6	9	3	-	18	25	1	43	
-	46	183	7	3	13	3	6	2	9	3	-	5	5	10	39	
-	15	32	5	-	5	1	1	5	10	7	-	16	4	21	40	
-	44	85	6	-	21	1	5	5	10	4	-	32	8	27	41	
-	79	234	15	3	30	2	12	5	8	4	-	11	9	1	42	
-	17	54	4	-	9	1	3	5	6	5	-	20	7	69	43	
-	62	180	11	2	21	2	9	11	5	4	-	10	10	45	44	
-	40	159	17	1	18	1	2	5	5	4	-	4	5	16	45	
-	23	58	6	-	4	1	1	1	17	12	-	28	44	12	46	
-	105	311	23	5	100	2	10	4	8	7	-	15	25	7	52	
-	49	185	13	1	38	1	3	3	4	1	-	2	5	1	48	
-	16	27	2	-	8	-	2	2	2	1	-	3	2	17	49	
-	15	25	-	2	12	-	1	1	1	1	-	8	2	36	50	
-	25	54	8	1	42	1	1	3	7	1	-	11	25	4	63	
-	44	124	11	-	11	1	1	1	1	1	-	2	4	4	51	
-	15	31	5	-	2	2	1	2	2	3	-	5	4	2	52	
-	9	38	2	-	4	1	1	2	4	3	-	1	4	3	53	
-	20	55	6	-	5	1	1	1	1	3	-	1	4	3	54	
-	171	678	120	16	138	8	42	101	57	38	12	112	178	42	291	55
-	8	31	5	-	7	1	1	3	4	5	1	6	9	4	10	56
-	7	28	5	-	6	1	1	3	3	2	1	6	5	3	9	57
-	1	3	-	1	1	-	4	4	1	1	-	5	4	1	1	59
-	7	36	2	1	3	3	-	1	4	4	-	5	5	1	10	60
-	8	5	1	1	7	-	1	4	4	4	-	5	3	1	16	61
-	10	57	6	1	4	1	2	2	5	5	2	2	3	1	6	63
-	2	19	2	1	4	1	1	2	5	5	2	1	2	2	26	64
-	6	3	3	1	1	1	-	3	3	3	2	-	5	3	12	65
-	7	47	21	2	8	2	-	2	5	5	2	-	5	3	4	66
-	15	22	5	1	9	2	-	1	4	1	1	-	5	4	14	67
-	4	19	1	-	5	2	-	2	2	2	1	-	3	2	48	68
-	2	20	17	1	13	-	-	1	20	8	-	-	8	9	39	69
-	16	49	16	1	13	-	-	1	16	6	-	-	8	9	50	70
-	4	11	1	-	4	1	-	3	4	2	2	-	3	2	10	71
-	4	18	2	-	18	1	1	2	7	7	1	-	8	4	43	72
-	14	100	6	2	15	-	7	14	5	5	1	-	10	1	40	73
-	13	92	5	2	11	-	7	15	4	4	1	-	7	1	3	74
-	1	8	1	-	13	1	-	1	1	1	1	-	3	1	8	75
-	2	10	9	2	15	3	-	1	7	4	2	-	8	2	10	76
-	8	34	4	1	18	9	-	2	7	10	3	-	6	3	9	77
-	4	18	2	1	18	9	-	2	7	9	2	-	6	3	28	78
-	24	73	9	1	6	3	-	1	1	1	1	-	13	1	11	79
-	17	53	8	-	6	3	-	1	7	1	1	-	4	2	10	80
-	7	20	1	-	1	1	-	1	1	1	1	-	1	1	1	10
-	1	5	-	1	1	-	4	9	1	1	1	-	10	3	15	82
-	10	45	11	2	8	1	-	1	1	1	1	-	1	1	2	83
-	4	4	-	2	1	-	2	2	5	1	1	-	1	1	1	84
-	14	30	12	-	2	-	-	2	-	1	1	-	1	1	1	85
-	1	12	1	1	-	-	1	-	-	-	-	-	6	2	3	86
-	-	13	4	1	-	1	-	1	-	-	-	-	-	-	-	87
-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	88

County; Ellwood City, Pa., under Lawrence County; Fostoria, Ohio, under Seneca County; Huntington, W. Va., under Cabell County; Joplin, Mo., under Jasper County; Rocky Mount, N. C., under Nash County; St. Cloud, Minn., under Stearns County; Watertown, Wis., under Jefferson County; and Youngstown, Ohio, under Mahoning County. Likewise, total figures for Yellowstone National Park are shown under Wyoming.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 24.—DEATHS UNDER 1 YEAR OF AGE, BY RACE; URBAN AND RURAL: UNITED STATES AND EACH STATE, 1948

(By place of residence. Exclusive of stillbirths)

AREA AND RACE	Total deaths under 1 year	URBAN						Rural	AREA AND RACE	Total deaths under 1 year	URBAN				Rural	
		Total	Places of 100,000 or more	Places of 25,000 to 100,000	Places of 10,000 to 25,000	Places of 2,500 to 10,000					Total	Places of 100,000 or more	Places of 25,000 to 100,000	Places of 10,000 to 25,000	Places of 2,500 to 10,000	
UNITED STATES—	113,169	65,418	28,436	13,395	9,836	15,753	47,751		Montana—	461	238	...	59	91	88	223
White—	82,034	53,944	22,183	11,279	8,474	12,009	38,090		White—	404	233	...	57	90	86	171
Nonwhite—	21,135	11,474	6,253	2,115	1,562	1,744	9,661		Nonwhite—	57	5	...	2	1	2	52
Alabama—	3,228	1,242	312	356	184	390	1,986		Nebraska—	835	450	183	60	77	130	385
White—	1,771	649	144	178	91	236	1,122		White—	796	425	166	60	75	126	371
Nonwhite—	1,457	593	168	178	93	154	884		Nonwhite—	59	25	17	—	4	4	14
Arizona—	1,083	506	...	330	...	176	577		Nevada—	147	72	...	...	36	36	75
White—	793	465	...	305	...	162	328		White—	132	66	...	...	34	32	66
Nonwhite—	290	41	...	27	...	14	249		Nonwhite—	15	6	...	...	2	4	9
Arkansas—	1,365	507	...	100	163	244	856		New Hampshire—	361	223	...	106	77	40	139
White—	968	360	...	64	118	178	608		White—	361	223	...	106	77	40	139
Nonwhite—	395	147	...	36	45	66	248		Nonwhite—	—	—	...	—	—	—	—
California—	6,885	4,618	2,251	853	668	846	2,267		New Jersey—	2,585	2,003	798	529	334	342	562
White—	6,244	4,111	1,890	772	630	619	2,133		White—	2,192	1,673	592	466	297	318	519
Nonwhite—	641	507	361	81	38	27	134		Nonwhite—	393	330	206	63	37	24	63
Colorado—	1,267	718	293	136	83	206	549		New Mexico—	1,438	544	...	94	153	237	894
White—	1,237	697	279	134	81	203	540		White—	1,208	514	...	92	140	282	694
Nonwhite—	30	21	14	2	2	3	9		Nonwhite—	230	30	...	2	13	15	200
Connecticut—	1,028	707	286	278	99	44	319		New York—	8,258	6,614	4,995	598	577	444	1,644
White—	968	659	254	263	98	44	310		White—	7,212	5,615	4,104	540	550	421	1,597
Nonwhite—	57	48	32	15	1	—	9		Nonwhite—	1,046	999	891	58	27	23	47
Delaware—	214	114	76	...	36	100			North Carolina—	3,858	1,183	133	415	310	325	2,675
White—	155	86	57	...	29	69			White—	2,199	676	77	215	187	217	1,523
Nonwhite—	58	28	21	...	7	31			Nonwhite—	1,659	507	56	200	143	108	1,152
District of Columbia—	531	531	531	...	...	...			North Dakota—	487	176	...	34	88	54	311
White—	289	283	289	...	...	...			White—	454	174	...	34	87	53	280
Nonwhite—	242	242	242	...	...	...			Nonwhite—	53	2	...	—	1	1	31
Florida—	2,105	1,185	469	179	221	294	920		Ohio—	5,693	3,967	2,255	653	504	557	1,726
White—	1,356	759	323	111	132	193	597		White—	5,079	3,406	1,902	592	485	527	1,675
Nonwhite—	747	424	166	68	89	101	323		Nonwhite—	614	561	451	61	19	30	53
Georgia—	3,169	1,371	306	361	284	420	1,798		Oklahoma—	1,731	957	337	77	260	283	774
White—	1,680	729	146	193	164	226	951		White—	1,415	817	282	64	224	247	598
Nonwhite—	1,489	642	160	168	120	194	847		Nonwhite—	318	140	55	13	36	36	176
Idaho—	481	222	...	31	112	79	259		Oregon—	897	493	205	24	101	163	404
White—	469	221	...	30	112	79	248		White—	861	479	193	24	99	163	392
Nonwhite—	12	1	...	1	—	—	11		Nonwhite—	36	14	12	—	2	—	22
Illinois—	5,123	3,952	2,253	726	397	596	1,171		Pennsylvania—	6,442	4,355	1,355	800	803	797	2,087
White—	4,381	3,250	1,653	645	374	578	1,131		White—	5,724	3,699	1,440	718	764	777	2,025
Nonwhite—	742	702	580	81	23	18	40		Nonwhite—	718	656	515	82	39	20	62
Indiana—	2,760	1,710	670	554	196	202	1,050		Rhode Island—	444	390	124	212	41	15	54
White—	2,516	1,474	496	513	192	273	1,042		White—	429	377	119	204	41	13	52
Nonwhite—	244	236	182	41	4	9	8		Nonwhite—	15	13	5	8	—	—	2
Iowa—	1,610	856	126	342	146	242	754		South Carolina—	2,331	734	...	339	141	254	1,597
White—	1,595	842	120	335	145	242	753		White—	1,021	406	...	181	91	134	615
Nonwhite—	15	14	6	7	1	—	1		Nonwhite—	1,310	328	...	158	50	120	982
Kansas—	1,151	688	233	68	161	206	463		South Dakota—	525	208	...	45	86	77	317
White—	1,077	625	201	81	147	196	452		White—	457	201	...	45	83	73	256
Nonwhite—	74	63	32	7	14	10	11		Nonwhite—	68	7	...	—	3	4	61
Kentucky—	3,073	1,047	361	253	100	333	2,026		Tennessee—	5,098	1,284	791	28	126	339	1,814
White—	2,640	901	306	222	76	295	1,939		White—	2,419	857	474	22	86	275	1,562
Nonwhite—	235	146	53	31	24	38	87		Nonwhite—	679	427	517	6	40	64	252
Louisiana—	2,779	1,307	458	248	176	425	1,472		Texas—	9,131	5,662	1,870	1,301	707	1,804	3,449
White—	1,283	675	242	104	76	253	608		White—	7,739	4,819	1,495	1,068	620	1,616	2,920
Nonwhite—	1,496	632	216	144	100	172	864		Nonwhite—	1,392	963	575	213	87	168	529
Maine—	706	241	...	96	68	77	465		Utah—	568	360	137	56	44	123	208
White—	705	240	...	96	68	76	463		White—	545	347	131	53	44	119	198
Nonwhite—	5	1	...	—	1	2	—		Nonwhite—	23	13	6	3	—	4	10
Maryland—	1,537	669	643	70	82	74	568		Vermont—	271	120	...	29	27	64	151
White—	1,084	577	398	67	54	58	507		White—	271	120	...	29	27	64	151
Nonwhite—	455	292	245	5	28	16	161		Nonwhite—	—	—	—	—	—	—	—
Massachusetts—	2,613	2,315	1,143	588	402	182	298		Virginia—	3,163	1,170	364	491	81	234	1,993
White—	2,525	2,235	1,068	585	402	180	290		White—	2,076	740	205	308	44	183	1,336
Nonwhite—	88	80	75	5	—	2	8		Nonwhite—	1,087	430	159	183	37	51	657
Michigan—	4,639	3,156	1,514	729	419	494	1,483		Washington—	1,537	914	517	102	124	171	623
White—	4,169	2,712	1,203	669	360	480	1,457		White—	1,446	965	482	98	123	162	581
Nonwhite—	470	444	311	60	59	14	26		Nonwhite—	91	49	55	4	1	9	42
Minnesota—	1,959	1,162	587	27	174	374	797		West Virginia—	2,108	587	...	261	127	199	1,521
White—	1,869	1,144	570	27	174	375	755		White—	1,990	551	...	248	114	188	1,439
Nonwhite—	80	18	17	—	—	1	42		Nonwhite—	118	36	...	13	13	10	82
Mississippi—	2,474	805	...	173	300	332	1,669		Wisconsin—	2,148	1,186	356	422	177	233	960
White—	1,016	427	...	90	155	162	589		White—	2,091	1,152	329	417	175	251	939
Nonwhite—	1,458	378	...	83	145	150	1,080		Nonwhite—	57	36	27	5	2	2	21
Missouri—	2,585	1,533	896	140	207	290	1,052		Wyoming—	293	146	...	102	44	147	
White—	2,229	1,239	651	135	191	262	990		White—	265	145	...	99	44	122	
Nonwhite—	356	294	245	5	16	26	62		Nonwhite—	28	3	...	5</			

# GENERAL TABLES-INFANT DEATHS

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**TABLE 25.—DEATHS UNDER 1 YEAR AND UNDER 1 MONTH OF AGE, BY RACE AND MONTH (DETAILED AGE FOR U. S. ONLY): UNITED STATES AND EACH STATE, 1948**

(By place of residence. Exclusive of stillbirths)

AREA, AGE, AND RACE (DETAILED AGE FOR U. S. ONLY)	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
UNITED STATES													
Under 1 year	115,169	10,909	9,832	9,736	9,011	9,220	8,789	8,984	9,441	8,783	9,546	9,112	9,806
White	92,034	8,592	7,848	7,950	7,421	7,638	7,273	7,376	7,727	7,159	7,676	7,491	7,885
Nonwhite	21,135	2,317	1,766	1,590	1,582	1,516	1,608	1,714	1,624	1,521	1,521	1,923	
Under 1 day	37,652	3,074	2,758	2,917	3,115	3,317	3,385	3,487	3,427	3,012	3,173	2,914	3,073
White	31,760	2,593	2,530	2,550	2,598	2,804	2,842	2,915	2,877	2,549	2,642	2,492	2,596
Nonwhite	5,894	481	428	587	517	513	543	572	550	463	531	422	477
1 day	11,818	1,014	921	959	916	1,024	1,077	1,021	1,062	995	1,039	951	948
White	10,130	945	768	808	797	890	929	857	888	824	875	804	815
Nonwhite	1,786	169	133	150	119	134	148	184	164	161	164	147	133
2 days	7,464	684	581	621	579	600	642	644	673	608	603	601	620
White	6,328	561	481	522	497	518	551	550	573	520	510	528	517
Nonwhite	1,136	123	100	99	82	82	91	94	100	88	93	73	111
3 to 5 days	9,761	881	815	817	774	751	711	837	889	857	827	791	811
White	7,951	677	665	667	623	608	578	707	719	692	665	653	677
Nonwhite	1,830	204	150	150	151	143	133	130	170	165	162	138	154
7 to 13 days	5,496	494	512	467	429	428	403	448	475	489	427	470	
White	4,246	363	374	366	345	336	319	356	345	369	372	334	367
Nonwhite	1,250	151	138	101	64	92	90	92	103	106	117	95	103
14 to 20 days	3,288	313	291	319	238	268	205	219	247	275	297	275	340
White	2,576	227	221	242	188	199	162	179	205	222	241	224	266
Nonwhite	712	86	70	77	50	69	44	40	42	53	56	51	74
21 to 29 days	2,949	293	311	246	234	227	188	183	204	212	257	229	262
White	2,203	212	238	201	195	184	151	139	162	167	195	176	183
Nonwhite	646	81	73	47	39	43	58	44	42	45	62	53	79
Under 1 month	78,426	6,753	6,189	6,347	6,285	6,615	6,618	6,859	6,950	6,424	6,685	6,198	6,532
White	65,192	5,478	5,097	5,356	5,245	5,539	5,532	5,703	5,779	5,345	5,500	5,211	5,421
Nonwhite	13,244	1,275	1,092	1,011	1,042	1,076	1,087	1,136	1,171	1,081	1,165	977	1,111
1 month	7,062	797	699	666	545	553	455	435	504	499	652	600	656
White	5,485	573	525	518	454	441	368	354	388	382	507	478	496
Nonwhite	1,517	224	174	148	92	112	87	81	115	117	145	122	160
2 months	5,737	676	590	571	484	395	351	297	383	405	524	540	545
White	4,419	482	445	447	385	315	269	290	314	315	392	415	410
Nonwhite	1,318	194	145	124	99	78	62	67	69	88	132	125	135
3 months	4,688	565	529	441	351	348	242	229	297	312	425	418	511
White	3,557	415	398	339	294	282	188	168	235	238	311	321	378
Nonwhite	1,131	170	131	102	67	66	54	61	62	74	114	97	133
4 months	5,755	487	396	361	275	261	239	230	256	241	265	258	395
White	2,882	370	293	288	218	209	185	177	197	192	208	207	278
Nonwhite	873	117	103	93	57	53	54	53	59	49	56	62	117
5 months	3,040	401	339	268	214	212	189	196	205	226	223	251	296
White	2,342	327	246	220	166	174	153	155	158	172	163	183	225
Nonwhite	698	74	93	68	48	38	36	41	47	54	60	68	71
6 months	2,583	302	294	245	205	210	152	192	210	173	192	187	221
White	1,998	237	223	188	154	160	125	152	163	153	150	142	171
Nonwhite	595	65	71	57	51	50	27	40	47	40	42	45	50
7 months	2,046	250	197	230	175	153	149	138	156	154	143	162	159
White	1,586	194	152	183	142	126	123	105	118	94	107	124	118
Nonwhite	460	56	45	47	33	27	26	33	38	40	36	38	41
8 months	1,869	190	212	180	165	161	136	145	156	119	119	137	149
White	1,458	157	160	136	137	132	109	110	115	92	87	109	114
Nonwhite	411	33	52	44	28	29	27	35	41	27	32	28	35
9 months	1,555	188	158	167	124	111	102	103	112	102	136	117	135
White	1,204	140	131	122	92	92	76	77	90	81	107	93	103
Nonwhite	351	48	27	45	32	19	26	26	22	21	29	24	32
10 months	1,245	109	127	119	93	112	111	89	113	86	95	100	93
White	1,007	88	98	90	75	98	97	76	88	74	71	77	74
Nonwhite	238	21	28	29	18	14	14	15	25	12	22	23	19
11 months	1,183	171	102	101	94	91	64	91	99	64	89	83	114
White	914	131	78	85	71	71	48	69	81	43	72	71	85
Nonwhite	249	40	23	18	23	20	16	22	18	21	17	12	19
ALABAMA													
Under 1 year	5,228	358	336	265	234	213	260	244	261	247	251	297	282
White	1,771	193	183	144	137	128	143	143	144	117	157	159	
Nonwhite	1,457	165	153	121	87	85	117	121	118	103	114	140	123
Under 1 month	2,228	193	200	173	174	166	207	194	198	170	160	204	189
White	1,281	110	109	100	105	105	114	100	112	106	89	117	114
Nonwhite	947	83	91	73	71	61	93	94	86	62	71	87	75
ARIZONA													
Under 1 year	1,083	87	96	95	61	92	111	83	93	99	71	98	77
White	793	65	79	75	53	69	82	64	80	65	75	51	
Nonwhite	290	22	17	20	22	23	29	19	33	36	20	23	28
Under 1 month	518	29	51	44	41	47	53	47	41	47	39	53	25
White	436	25	43	37	37	41	43	38	32	40	35	46	19
Nonwhite	82	4	8	7	4	6	10	9	9	7	4	7	7
ARKANSAS													
Under 1 year	1,363	158	128	125	105	91	98	82	111	95	129	123	118
White	969	115	101	82	71	67	67	56	77	69	87	95	81
Nonwhite	395	43	27	43	34	24	31	26	34	26	42	28	37
Under 1 month	536	82	70	69	66	63	68	64	77	61	78	74	64
White	533	64	55	49	44	52	53	45	61	46	55	63	45
Nonwhite	203	18	15	20	22	11	15	19	16	15	23	11	18
CALIFORNIA													
Under 1 year	6,885	565	547	548	545	596	561	602	599	532	580	564	646
White	6,244	507	496	489	503	552	515	548	565	472	524	507	588
Nonwhite	641	58	51	59	42	64	46	54	56	60	55	57	58
Under 1 month	5,011	393	389	393	399	451	441	457	474	402	408	375	429
White	4,555	356	359	354	365	400	406	415	443	358	372	338	389
Nonwhite	456	37	30	39	34	51	35	42	31	44	36	37	40
COLORADO													
Under 1 year	1,267	101	103	116	95	92	82	97	95	123	144	109	120
White	1,257	100	100	114	91	91	80	94	95	120	139	107	108
Nonwhite	30	1	3	2	4	1	2	3	2	5	2	2	2
Under 1 month	801	64	55	61									

## VITAL STATISTICS OF THE UNITED STATES

TABLE 25.—DEATHS UNDER 1 YEAR AND UNDER 1 MONTH OF AGE, BY RACE AND MONTH (DETAILED AGE FOR U.S. ONLY): UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths)

AREA, AGE, AND RACE	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>CONNECTICUT</b>													
Under 1 year-----	1,026	117	65	92	86	86	87	87	101	64	86	70	85
White-----	969	109	64	90	75	81	83	83	97	57	82	68	80
Nonwhite--	57	8	1	2	11	5	4	4	4	7	4	2	5
Under 1 month-----	796	86	41	72	66	57	74	68	76	57	71	54	64
White-----	756	80	40	70	60	53	70	66	74	52	69	52	60
Nonwhite--	40	6	1	2	6	4	4	2	2	5	2	2	4
<b>DELAWARE</b>													
Under 1 year-----	214	26	15	21	14	13	17	13	14	18	25	14	24
White-----	155	20	11	12	6	12	8	13	13	13	16	12	19
Nonwhite--	59	6	4	9	8	1	9	-	1	5	9	2	5
Under 1 month-----	146	16	9	16	5	9	14	12	9	14	18	10	14
White-----	111	13	8	10	3	8	7	12	8	9	13	9	11
Nonwhite--	35	3	1	6	2	1	7	-	1	5	5	1	3
<b>DISTRICT OF COLUMBIA</b>													
Under 1 year-----	531	48	40	47	45	39	42	43	49	51	39	44	44
White-----	289	25	22	24	29	22	20	24	29	24	18	24	28
Nonwhite--	242	23	18	23	16	17	22	19	20	27	21	20	16
Under 1 month-----	428	36	27	33	35	30	38	37	42	45	33	36	38
White-----	240	20	16	19	23	19	18	21	24	20	15	20	25
Nonwhite--	188	16	11	14	12	11	20	16	18	23	16	16	13
<b>FLORIDA</b>													
Under 1 year-----	2,103	201	170	184	152	166	149	167	204	166	190	160	214
White-----	1,356	121	113	95	106	104	100	110	146	112	109	110	150
Nonwhite--	747	80	57	59	46	62	49	57	58	54	81	50	84
Under 1 month-----	1,542	129	117	101	121	120	111	132	169	133	146	110	153
White-----	1,056	81	79	65	87	79	82	90	128	92	88	81	104
Nonwhite--	486	48	38	36	34	41	29	42	41	41	58	29	49
<b>GEORGIA</b>													
Under 1 year-----	3,169	360	337	242	241	254	222	243	245	233	269	245	278
White-----	1,680	168	175	139	129	127	122	138	134	130	142	130	145
Nonwhite--	1,489	192	162	103	112	127	100	104	111	103	127	115	133
Under 1 month-----	2,105	189	188	184	186	184	169	172	171	157	182	165	178
White-----	1,200	94	108	105	107	103	100	107	90	95	101	87	102
Nonwhite--	905	95	79	59	79	81	69	65	81	62	81	78	76
<b>IDAHO</b>													
Under 1 year-----	461	47	52	35	42	40	34	47	34	33	39	36	42
White-----	469	46	52	34	41	39	34	46	34	35	36	33	41
Nonwhite--	12	1	-	1	1	1	-	1	-	3	3	1	1
Under 1 month-----	353	34	35	24	30	31	24	42	28	25	25	26	31
White-----	350	34	35	24	30	31	24	42	28	25	21	26	30
Nonwhite--	3	-	-	-	-	-	-	-	-	-	2	-	1
<b>ILLINOIS</b>													
Under 1 year-----	5,123	465	437	435	439	399	376	415	424	423	452	414	444
White-----	4,361	386	375	378	384	334	326	360	373	356	369	356	364
Nonwhite--	742	79	62	57	55	65	50	55	51	67	63	58	80
Under 1 month-----	3,792	305	286	296	309	293	305	345	346	343	358	307	319
White-----	3,264	253	255	260	271	248	263	300	310	294	295	266	271
Nonwhite--	508	52	51	36	38	45	42	45	36	49	45	41	48
<b>INDIANA</b>													
Under 1 year-----	2,760	283	250	251	228	215	200	214	214	207	249	235	234
White-----	2,516	242	224	231	211	198	182	194	198	192	223	206	212
Nonwhite--	244	21	26	20	17	17	18	20	15	15	26	27	22
Under 1 month-----	1,896	153	149	148	144	152	159	167	162	148	183	172	159
White-----	1,726	139	133	138	132	140	143	151	152	137	166	151	144
Nonwhite--	170	14	16	10	12	12	16	16	10	11	17	21	15
<b>IOWA</b>													
Under 1 year-----	1,610	175	142	124	105	154	122	133	121	129	147	121	137
White-----	1,595	175	142	121	104	153	122	133	119	127	146	117	136
Nonwhite--	15	-	3	1	1	1	-	2	2	1	4	1	1
Under 1 month-----	1,208	114	96	91	67	108	99	119	111	98	115	95	95
White-----	1,195	114	96	98	66	107	98	118	109	97	114	91	94
Nonwhite--	13	-	2	1	1	1	-	2	1	1	4	1	1
<b>KANSAS</b>													
Under 1 year-----	1,151	92	89	62	99	82	90	105	120	90	104	113	115
White-----	1,077	87	85	60	91	77	73	96	116	89	95	106	104
Nonwhite--	74	5	6	2	8	5	7	9	4	1	9	7	11
Under 1 month-----	854	60	61	35	72	59	68	83	93	72	80	86	85
White-----	810	59	57	54	67	56	62	78	91	71	75	81	79
Nonwhite--	44	1	4	1	5	3	6	5	2	1	5	5	6
<b>KENTUCKY</b>													
Under 1 year-----	3,073	351	247	263	234	187	213	232	292	270	295	247	242
White-----	2,840	325	230	240	221	169	196	217	275	248	265	230	224
Nonwhite--	233	26	17	23	15	18	17	15	17	22	30	17	18
Under 1 month-----	1,665	199	143	159	153	131	158	162	173	143	155	147	142
White-----	1,723	183	131	142	146	121	144	149	162	128	143	140	134
Nonwhite--	142	16	12	17	7	10	14	13	11	15	12	7	8
<b>LOUISIANA</b>													
Under 1 year-----	2,779	294	237	234	224	238	207	200	239	206	264	209	227
White-----	1,283	142	92	122	103	112	93	92	113	96	115	106	107
Nonwhite--	1,496	152	145	112	121	126	114	118	126	110	149	103	120
Under 1 month-----	1,832	160	121	135	152	170	152	141	161	157	181	141	143
White-----	927	87	58	74	73	86	75	69	72	84	74	76	77
Nonwhite--	905	73	63	59	79	84	77	72	82	85	97	67	67

## GENERAL TABLES-INFANT DEATHS

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TABLE 25.—DEATHS UNDER 1 YEAR AND UNDER 1 MONTH OF AGE, BY RACE AND MONTH (DETAILED AGE FOR U.S. ONLY): UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths)

AREA, AGE, AND RACE	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>MAINE</b>													
Under 1 year	706	71	89	74	65	71	49	50	50	41	53	41	52
White	703	71	88	72	65	71	48	50	50	41	53	41	52
Nonwhite	3	-	1	2	-	-	-	-	-	-	-	-	-
Under 1 month	459	38	52	33	37	55	38	38	38	33	33	30	36
White	458	38	51	33	37	55	38	38	36	33	33	30	36
Nonwhite	1	-	1	-	-	-	-	-	-	-	-	-	-
<b>MARYLAND</b>													
Under 1 year	1,537	148	143	145	112	118	103	123	125	119	136	122	143
White	1,064	103	101	104	68	84	76	84	79	81	101	87	96
Nonwhite	453	45	42	41	24	34	27	39	46	38	35	35	47
Under 1 month	1,110	97	89	93	63	82	80	105	98	94	102	88	94
White	800	69	65	69	69	59	59	70	62	67	77	66	69
Nonwhite	310	28	24	29	14	24	21	35	36	27	25	22	25
<b>MASSACHUSETTS</b>													
Under 1 year	2,613	275	233	258	240	188	222	176	216	173	216	185	231
White	2,525	267	226	247	257	180	214	170	209	164	208	181	222
Nonwhite	88	8	7	11	5	8	8	6	7	9	9	4	9
Under 1 month	1,983	182	167	186	178	155	174	155	169	140	171	140	166
White	1,917	176	161	179	176	147	169	149	164	135	165	137	158
Nonwhite	66	6	6	7	2	8	5	6	5	5	6	3	7
<b>MICHIGAN</b>													
Under 1 year	4,639	423	400	425	424	416	367	326	361	358	397	360	380
White	4,169	363	346	390	386	391	341	324	314	312	357	326	329
Nonwhite	470	40	54	35	58	25	26	54	47	45	40	34	51
Under 1 month	3,385	270	263	267	299	284	293	266	289	287	310	256	281
White	3,028	245	223	244	270	267	275	239	250	256	278	232	249
Nonwhite	337	25	40	23	29	17	18	27	39	31	52	24	32
<b>MINNESOTA</b>													
Under 1 year	1,959	199	157	162	155	195	157	161	127	151	144	153	188
White	1,899	190	150	158	150	184	154	161	125	148	141	158	182
Nonwhite	60	9	7	4	5	11	3	-	4	3	3	5	6
Under 1 month	1,479	157	106	113	115	155	127	132	99	123	111	117	144
White	1,456	135	105	110	113	151	125	132	96	122	110	116	141
Nonwhite	23	2	1	3	2	4	2	-	3	1	1	1	3
<b>MISSISSIPPI</b>													
Under 1 year	2,474	256	226	234	186	156	215	188	194	177	202	223	217
White	2,016	98	85	89	65	66	104	91	85	81	81	92	79
Nonwhite	1,458	158	141	145	121	90	111	97	109	96	121	151	158
Under 1 month	1,671	152	143	130	134	120	159	146	138	121	130	160	156
White	794	68	57	64	55	61	89	78	65	66	58	69	64
Nonwhite	877	84	86	66	79	59	70	68	73	55	72	91	74
<b>MISSOURI</b>													
Under 1 year	2,595	249	230	225	209	229	170	203	220	223	222	188	217
White	2,229	210	191	200	178	189	146	179	194	181	195	164	192
Nonwhite	356	39	39	25	31	40	24	24	26	32	27	24	25
Under 1 month	1,823	156	135	145	139	160	142	167	176	169	158	127	154
White	1,596	131	115	135	121	132	123	151	157	145	137	113	156
Nonwhite	227	25	20	10	18	28	19	16	19	24	18	14	16
<b>MONTANA</b>													
Under 1 year	461	31	47	46	37	38	48	36	41	37	42	26	30
White	404	27	38	39	34	35	43	33	38	32	37	23	25
Nonwhite	57	4	9	7	3	3	5	5	5	5	5	5	5
Under 1 month	315	18	24	35	24	27	37	29	32	28	27	11	23
White	289	18	20	32	23	26	33	27	29	25	25	10	21
Nonwhite	26	-	4	3	1	1	4	2	3	3	2	1	2
<b>NEBRASKA</b>													
Under 1 year	855	83	61	66	70	70	62	77	66	64	85	63	68
White	795	74	58	65	68	67	62	73	62	62	79	62	64
Nonwhite	59	9	3	1	2	3	-	4	4	2	6	1	4
Under 1 month	652	57	37	51	48	55	57	53	52	56	70	49	57
White	633	53	36	50	48	54	57	62	51	56	64	48	54
Nonwhite	19	4	1	1	-	1	-	1	1	-	6	1	3
<b>NEVADA</b>													
Under 1 year	147	14	18	14	9	9	8	11	17	10	8	12	17
White	132	15	16	15	9	8	7	10	14	9	5	12	16
Nonwhite	15	1	2	1	-	1	1	1	3	1	3	-	1
Under 1 month	118	11	14	11	8	8	6	11	15	7	5	10	12
White	111	11	14	11	8	7	5	10	13	7	4	10	11
Nonwhite	7	-	-	-	-	1	1	1	2	-	1	-	1
<b>NEW HAMPSHIRE</b>													
Under 1 year	361	38	25	43	23	26	31	24	32	19	24	30	46
White	361	38	25	43	23	26	31	24	32	19	24	30	46
Nonwhite	-	-	-	-	-	-	-	-	-	-	-	-	-
Under 1 month	273	22	16	29	20	21	27	18	29	16	17	23	35
White	273	22	16	29	20	21	27	18	29	16	17	23	35
Nonwhite	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>NEW JERSEY</b>													
Under 1 year	2,585	243	205	215	193	239	203	193	230	173	236	232	223
White	2,192	202	173	186	165	205	171	166	190	147	194	199	192
Nonwhite	393	41	52	29	28	34	32	25	40	26	42	33	31
Under 1 month	1,960	161	151	163	142	176	173	164	180	143	181	166	158
White	1,685	139	131	142	122	155	146	144	150	121	149	144	140
Nonwhite	277	22	20	21	20	21	27	20	30	22	32	24	18

## VITAL STATISTICS OF THE UNITED STATES

TABLE 25.—DEATHS UNDER 1 YEAR AND UNDER 1 MONTH OF AGE, BY RACE AND MONTH (DETAILED AGE FOR U.S. ONLY): UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths)

AREA, AGE, AND RACE	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>NEW MEXICO</b>													
Under 1 year-----	1,438	104	121	106	91	113	102	130	151	143	161	113	103
White-----	1,208	84	96	87	74	97	91	107	122	119	140	100	91
Nonwhite-----	230	20	25	19	17	16	11	23	29	24	21	13	12
Under 1 month-----	676	55	57	64	54	64	52	59	53	44	52	42	60
White-----	605	47	52	55	49	55	46	52	49	41	59	39	53
Nonwhite-----	71	8	5	11	5	9	6	7	4	3	3	3	7
<b>NEW YORK</b>													
Under 1 year-----	8,258	757	724	694	694	744	670	665	740	591	644	649	686
White-----	7,212	655	641	619	616	651	580	569	634	517	562	588	580
Nonwhite-----	1,046	102	93	75	78	93	90	96	106	74	82	61	108
Under 1 month-----	6,317	538	502	519	520	555	536	556	583	501	509	491	507
White-----	5,536	470	449	465	459	496	457	476	503	438	448	451	434
Nonwhite-----	781	68	53	54	61	68	79	80	80	63	61	40	73
<b>NORTH CAROLINA</b>													
Under 1 year-----	3,858	450	393	357	299	273	264	264	279	282	299	304	394
White-----	2,199	238	223	205	184	160	154	155	162	162	163	172	221
Nonwhite-----	1,659	212	170	152	113	113	110	109	117	120	136	132	173
Under 1 month-----	2,517	249	204	222	205	205	207	191	200	206	193	187	247
White-----	1,542	138	119	134	141	126	128	122	119	129	117	116	153
Nonwhite-----	975	111	85	88	65	79	79	69	81	77	76	71	94
<b>NORTH DAKOTA</b>													
Under 1 year-----	487	50	41	45	41	34	47	42	26	30	45	39	47
White-----	454	44	40	43	38	51	44	40	24	29	43	36	42
Nonwhite-----	33	6	1	2	3	3	3	2	2	1	2	5	5
Under 1 month-----	348	31	27	23	23	29	36	33	18	24	35	29	35
White-----	334	31	27	22	26	28	33	31	17	23	35	28	33
Nonwhite-----	14	-	-	1	2	1	3	2	1	1	-	1	2
<b>OHIO</b>													
Under 1 year-----	5,693	528	465	486	461	457	424	477	498	489	500	449	459
White-----	5,079	475	417	444	410	411	367	417	432	440	455	407	404
Nonwhite-----	614	53	48	42	51	46	57	60	66	49	45	42	55
Under 1 month-----	4,038	333	318	301	327	337	333	360	366	343	358	331	311
White-----	3,618	297	289	275	291	308	293	334	318	322	330	300	273
Nonwhite-----	420	36	29	26	36	31	40	46	48	31	26	31	38
<b>OKLAHOMA</b>													
Under 1 year-----	1,731	158	140	131	128	156	144	141	154	153	143	142	161
White-----	1,415	125	109	110	103	117	118	115	125	125	124	115	131
Nonwhite-----	316	33	31	21	25	19	26	26	29	30	19	27	30
Under 1 month-----	1,192	101	94	84	81	108	105	98	108	107	111	93	102
White-----	1,033	82	80	71	68	95	89	87	92	96	99	80	94
Nonwhite-----	159	19	14	13	13	13	16	11	16	11	12	13	8
<b>OREGON</b>													
Under 1 year-----	897	91	75	81	58	98	78	55	53	91	73	67	77
White-----	861	87	70	78	56	95	75	52	50	86	70	66	76
Nonwhite-----	36	4	5	3	2	3	3	3	5	1	1	1	1
Under 1 month-----	672	60	58	56	45	71	61	42	44	73	53	48	61
White-----	645	58	54	53	44	69	58	39	41	69	52	48	60
Nonwhite-----	27	2	4	3	1	2	3	3	3	4	1	-	1
<b>PENNSYLVANIA</b>													
Under 1 year-----	6,442	589	520	602	528	577	512	520	508	508	517	518	543
White-----	5,724	512	459	540	462	519	459	454	454	451	450	479	495
Nonwhite-----	718	77	61	62	66	58	53	66	54	57	67	39	58
Under 1 month-----	4,674	376	326	417	387	420	400	403	401	403	397	377	367
White-----	4,158	325	280	376	339	378	356	354	358	356	349	353	334
Nonwhite-----	516	51	46	41	48	42	44	49	43	47	48	24	33
<b>RHODE ISLAND</b>													
Under 1 year-----	444	32	44	37	34	45	26	39	41	29	29	43	45
White-----	429	30	43	37	34	43	25	39	40	28	27	40	43
Nonwhite-----	15	2	1	-	2	1	1	-	1	1	2	3	2
Under 1 month-----	348	22	33	23	28	36	19	35	30	23	23	37	33
White-----	337	20	35	29	26	35	18	35	30	22	21	34	32
Nonwhite-----	11	2	-	-	1	1	1	1	-	1	2	3	1
<b>SOUTH CAROLINA</b>													
Under 1 year-----	2,331	318	248	220	167	172	181	166	171	163	157	174	194
White-----	1,021	126	99	87	64	82	91	85	79	81	68	75	84
Nonwhite-----	1,310	192	149	133	103	90	90	81	92	82	89	99	110
Under 1 month-----	1,497	176	128	119	121	134	128	125	113	129	112	99	116
White-----	711	76	58	55	51	65	68	64	53	66	53	45	56
Nonwhite-----	706	100	70	64	70	69	67	61	60	62	59	54	60
<b>SOUTH DAKOTA</b>													
Under 1 year-----	525	53	46	45	39	38	48	45	41	47	38	41	44
White-----	457	45	37	35	30	37	44	39	35	44	35	35	43
Nonwhite-----	69	8	9	10	9	1	4	6	6	3	5	6	1
Under 1 month-----	371	30	26	22	26	28	40	34	32	34	28	32	38
White-----	354	29	25	21	24	27	37	33	30	34	26	30	38
Nonwhite-----	17	1	1	1	2	1	3	1	2	-	2	2	1
<b>TENNESSEE</b>													
Under 1 year-----	3,098	356	279	256	251	223	192	216	246	240	289	258	290
White-----	2,419	273	218	212	195	173	152	165	196	188	209	210	228
Nonwhite-----	678	83	61	44	56	50	40	53	50	52	80	46	62
Under 1 month-----	2,117	203	171	176	182	174	149	172	173	166	197	171	185
White-----	1,672	156	136	150	145	139	118	134	141	131	141	140	141
Nonwhite-----	445	47	35	26	37	35	31	38	32	35	56	31	42

# GENERAL TABLES-INFANT DEATHS

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**TABLE 25.—DEATHS UNDER 1 YEAR AND UNDER 1 MONTH OF AGE, BY RACE AND MONTH (DETAILED AGE FOR U.S. ONLY): UNITED STATES AND EACH STATE, 1948—Continued**

(By place of residence. Exclusive of stillbirths)

AREA, AGE, AND RACE	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>TEXAS</b>													
Under 1 year	9,131	734	696	741	707	802	855	873	844	656	715	757	771
White	7,739	585	575	608	605	713	752	769	725	536	600	624	647
Nonwhite	1,392	149	121	133	102	89	83	104	119	120	115	133	124
Under 1 month	5,117	417	381	406	382	414	443	490	526	421	433	387	417
White	4,281	329	317	342	316	354	386	423	441	342	364	323	344
Nonwhite	836	88	64	64	66	60	57	67	85	79	69	64	73
<b>UTAH</b>													
Under 1 year	568	44	48	45	40	52	41	53	39	48	39	59	60
White	545	43	46	45	38	50	40	48	36	46	37	57	57
Nonwhite	23	1	-	-	2	2	1	5	3	2	2	2	3
Under 1 month	435	31	36	30	32	46	38	49	31	33	28	40	41
White	420	31	36	30	31	44	37	44	29	33	27	39	39
Nonwhite	15	-	-	-	1	2	1	5	2	-	1	1	2
<b>VERMONT</b>													
Under 1 year	271	17	23	24	23	27	19	19	30	17	18	25	24
White	271	17	23	24	23	27	19	19	30	17	18	25	24
Nonwhite	-	-	-	-	-	-	-	-	-	-	-	-	-
Under 1 month	204	13	17	17	19	23	14	13	25	13	15	20	15
White	204	13	17	17	19	23	14	13	25	13	15	20	15
Nonwhite	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>VIRGINIA</b>													
Under 1 year	3,163	314	300	289	258	235	235	212	254	266	264	235	281
White	2,076	198	193	199	184	158	161	130	157	175	171	168	187
Nonwhite	1,087	118	107	90	74	80	74	82	97	91	113	67	94
Under 1 month	2,165	188	209	195	172	179	175	163	177	185	186	163	166
White	1,430	122	139	140	128	121	124	105	116	132	117	128	118
Nonwhite	675	66	69	55	44	58	49	58	61	63	69	35	48
<b>WASHINGTON</b>													
Under 1 year	1,537	125	132	118	110	131	139	146	126	99	144	127	140
White	1,446	122	128	111	102	126	135	130	117	95	125	121	134
Nonwhite	91	3	4	7	8	5	4	16	9	4	19	6	6
Under 1 month	1,168	94	98	90	82	91	113	112	94	82	112	92	108
White	1,118	92	97	89	77	89	110	103	90	80	99	86	106
Nonwhite	50	2	1	1	5	2	3	9	4	2	13	6	2
<b>WEST VIRGINIA</b>													
Under 1 year	2,108	213	196	205	167	157	152	166	163	199	196	162	162
White	1,990	205	174	186	159	143	124	153	155	194	185	159	154
Nonwhite	118	6	12	19	8	14	8	15	8	5	11	4	8
Under 1 month	1,371	134	111	128	119	108	106	128	117	117	104	96	105
White	1,291	128	102	112	113	96	101	121	111	115	99	95	98
Nonwhite	80	6	9	16	6	12	5	7	6	2	5	1	5
<b>WISCONSIN</b>													
Under 1 year	2,148	215	196	207	197	164	176	154	170	170	153	183	163
White	2,091	207	190	206	191	159	171	149	169	168	146	181	154
Nonwhite	57	6	6	1	6	5	5	5	1	2	7	2	9
Under 1 month	1,584	143	136	145	146	127	132	125	125	134	120	140	113
White	1,544	139	135	144	140	125	128	119	124	132	115	136	107
Nonwhite	40	4	1	1	6	4	4	4	1	2	5	2	6
<b>WYOMING</b>													
Under 1 year	293	23	30	21	21	30	28	22	12	31	23	21	31
White	265	21	26	18	19	28	27	22	11	26	21	18	26
Nonwhite	28	2	4	3	2	2	1	-	1	3	2	3	5
Under 1 month	198	16	23	13	12	20	22	16	8	20	16	13	17
White	187	15	21	13	12	20	22	16	7	18	16	12	15
Nonwhite	9	1	2	-	-	-	-	-	1	2	-	1	2

## VITAL STATISTICS OF THE UNITED STATES

TABLE 26.—DEATHS UNDER 1 YEAR AND UNDER 1 MONTH OF AGE, BY RACE AND SEX: UNITED STATES AND EACH STATE, 1948  
(By place of residence. Exclusive of stillbirths)

AREA AND AGE	All races	WHITE			NONWHITE			AREA AND AGE	All races	WHITE			NONWHITE		
		Both sexes	Male	Female	Both sexes	Male	Female			Both sexes	Male	Female	Both sexes	Male	Female
UNITED STATES								Montana							
Under 1 year-----	113,169	92,034	53,287	38,737	21,135	11,854	9,281	Under 1 year-----	451	404	239	165	57	31	26
Under 1 month-----	78,426	65,182	38,303	26,879	13,244	7,467	5,777	Under 1 month-----	515	289	175	114	26	13	13
Alabama								Nebraska							
Under 1 year-----	3,226	1,771	1,052	719	1,457	914	643	Under 1 year-----	835	796	462	334	39	22	17
Under 1 month-----	2,226	1,281	774	507	947	534	413	Under 1 month-----	632	533	373	260	19	9	10
Arizona								Nevada							
Under 1 year-----	1,065	795	467	326	290	148	142	Under 1 year-----	147	132	78	54	15	8	7
Under 1 month-----	518	436	258	178	62	42	40	Under 1 month-----	118	111	60	51	7	5	4
Arkansas								New Hampshire							
Under 1 year-----	1,363	968	551	417	385	237	189	Under 1 year-----	361	361	209	152	-	-	-
Under 1 month-----	836	633	363	270	203	106	95	Under 1 month-----	273	273	159	114	-	-	-
California								New Jersey							
Under 1 year-----	6,885	6,244	3,639	2,605	641	347	294	Under 1 year-----	2,585	2,192	1,299	893	393	233	160
Under 1 month-----	5,011	4,555	2,667	1,868	456	251	205	Under 1 month-----	1,960	1,663	1,004	579	277	163	114
Colorado								New Mexico							
Under 1 year-----	1,267	1,237	705	532	50	17	13	Under 1 year-----	1,439	1,208	679	529	230	121	109
Under 1 month-----	801	781	457	324	20	12	8	Under 1 month-----	676	605	353	252	71	37	34
Connecticut								New York							
Under 1 year-----	1,026	969	526	443	57	32	25	Under 1 year-----	8,258	7,212	4,203	3,009	1,046	801	445
Under 1 month-----	796	756	414	342	40	24	16	Under 1 month-----	6,317	5,265	3,265	2,271	781	446	335
Delaware								North Carolina							
Under 1 year-----	214	155	85	70	59	37	22	Under 1 year-----	3,654	2,199	1,297	902	1,659	935	724
Under 1 month-----	146	111	64	47	35	24	11	Under 1 month-----	2,517	1,542	919	623	975	557	418
District of Columbia								North Dakota							
Under 1 year-----	531	288	179	110	242	126	116	Under 1 year-----	187	454	256	198	33	24	9
Under 1 month-----	428	240	153	87	196	95	93	Under 1 month-----	348	334	188	146	14	8	6
Florida								Ohio							
Under 1 year-----	2,103	1,356	762	594	747	400	347	Under 1 year-----	5,693	5,079	2,984	2,095	614	340	274
Under 1 month-----	1,542	1,056	613	443	486	278	208	Under 1 month-----	4,038	3,616	2,161	1,457	420	235	185
Georgia								Oklahoma							
Under 1 year-----	3,169	1,660	944	736	1,489	828	661	Under 1 year-----	1,731	1,415	823	592	316	181	135
Under 1 month-----	2,105	1,200	684	516	905	513	392	Under 1 month-----	1,192	1,033	621	412	159	92	67
Idaho								Oregon							
Under 1 year-----	481	469	258	211	12	8	4	Under 1 year-----	897	861	498	365	36	25	11
Under 1 month-----	353	350	191	159	3	1	2	Under 1 month-----	672	645	369	276	27	18	9
Illinois								Pennsylvania							
Under 1 year-----	5,123	4,381	2,569	1,812	742	410	332	Under 1 year-----	6,442	5,724	3,321	2,403	718	400	318
Under 1 month-----	3,792	3,284	1,941	1,343	508	281	227	Under 1 month-----	4,674	4,158	2,478	1,662	516	284	232
Indiana								Rhode Island							
Under 1 year-----	2,760	2,516	1,447	1,068	244	133	111	Under 1 year-----	444	429	251	178	15	6	9
Under 1 month-----	1,895	1,726	1,003	723	170	95	77	Under 1 month-----	348	337	194	143	11	5	5
Iowa								South Carolina							
Under 1 year-----	1,610	1,585	932	643	15	5	10	Under 1 year-----	2,331	1,021	600	421	1,310	732	578
Under 1 month-----	1,208	1,195	712	483	13	5	8	Under 1 month-----	1,497	711	433	278	786	445	341
Kansas								South Dakota							
Under 1 year-----	1,151	1,077	620	457	74	40	34	Under 1 year-----	525	457	263	194	68	39	29
Under 1 month-----	854	810	468	342	44	27	17	Under 1 month-----	371	354	205	149	17	10	7
Kentucky								Tennessee							
Under 1 year-----	3,073	2,840	1,608	1,231	233	131	102	Under 1 year-----	3,098	2,419	1,381	1,038	679	379	300
Under 1 month-----	1,865	1,723	983	740	142	76	64	Under 1 month-----	2,117	1,672	963	709	445	254	191
Louisiana								Texas							
Under 1 year-----	2,779	1,283	746	537	1,496	869	627	Under 1 year-----	9,131	7,739	4,413	3,326	1,392	759	633
Under 1 month-----	1,832	927	550	377	905	529	376	Under 1 month-----	5,117	4,281	2,540	1,741	836	448	388
Maine								Utah							
Under 1 year-----	706	703	405	296	3	-	3	Under 1 year-----	568	545	301	244	23	13	10
Under 1 month-----	459	458	271	187	1	-	1	Under 1 month-----	435	420	229	191	15	8	7
Maryland								Vermont							
Under 1 year-----	1,537	1,094	657	447	453	270	183	Under 1 year-----	271	271	146	125	-	-	-
Under 1 month-----	1,110	900	477	323	310	182	128	Under 1 month-----	204	204	108	86	-	-	-
Massachusetts								Virginia							
Under 1 year-----	2,613	2,525	1,440	1,085	88	51	37	Under 1 year-----	3,165	2,076	1,209	867	1,067	647	440
Under 1 month-----	1,983	1,817	1,035	824	66	39	27	Under 1 month-----	2,165	1,490	890	600	875	402	273
Michigan								Washington							
Under 1 year-----	4,639	4,168	2,438	1,731	470	272	198	Under 1 year-----	1,537	1,446	842	604	91	45	46
Under 1 month-----	3,365	3,028	1,765	1,283	337	196	141	Under 1 month-----	1,163	1,110	640	470	50	25	25
Minnesota								West Virginia							
Under 1 year-----	1,859	1,899	1,095	804	60	39	21	Under 1 year-----	2,108	1,990	1,151	839	118	79	39
Under 1 month-----	1,479	1,456	966	590	23	13	10	Under 1 month-----	1,371	1,291	789	522	80	54	26
Mississippi								Wisconsin							
Under 1 year-----	2,474	1,016	597	419	1,458	818	640	Under 1 year-----	2,148	2,091	1,213	876	57	35	22
Under 1 month-----	1,671	794	472	322	877	486	391	Under 1 month-----	1,584	1,544	890	654	40	23	17
Missouri								Wyoming							
Under 1 year-----	2,585	2,229	1,314	915	356	182	174	Under 1 year-----	293	265	142	123	28	15	13
Under 1 month-----	1,823	1,596	953	643	227	112	115	Under 1 month-----	196	187	99	88	9	5	4

# GENERAL TABLES—INFANT DEATHS

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TABLE 27.—DEATHS UNDER 1 YEAR BY DETAILED AGE AND RACE: UNITED STATES AND EACH STATE, 1948

(By place of residence. Exclusive of stillbirths)

AREA AND RACE	Total deaths under 1 year	Under 1 day							Under 1 month													
		1 day	2 days	3 to 6 days	7 to 13 days	14 to 20 days	21 to 29 days	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.				
UNITED STATES—	113,169	37,652	11,916	7,464	9,761	5,496	3,268	2,649	78,426	7,062	5,737	4,688	3,755	3,040	2,583	2,046	1,869	1,555	1,245	1,163		
White—	92,034	31,768	10,130	6,328	7,931	4,246	2,576	2,203	65,182	5,485	4,419	3,557	2,882	2,342	1,998	1,586	1,458	1,204	1,007	914		
Nonwhite—	21,135	5,884	1,766	1,136	1,830	1,250	712	646	15,244	1,577	1,318	1,151	873	698	585	460	411	351	238	249		
Alabama—	3,228	1,039	327	218	282	189	92	81	2,228	194	162	158	121	73	77	61	56	45	27	26		
White—	1,771	648	203	124	157	85	42	42	1,281	85	88	75	61	58	59	29	31	19	16	8		
Nonwhite—	1,457	391	124	94	145	104	50	39	947	109	75	83	60	35	38	32	25	26	11	12		
Arizona—	1,083	215	77	52	61	44	32	37	518	105	77	83	60	58	42	34	31	34	30	11		
White—	783	194	66	45	50	32	21	26	436	79	58	51	35	38	26	16	13	19	16	6		
Nonwhite—	290	21	9	7	11	12	11	11	82	26	19	32	25	20	16	18	15	14	5			
Arkansas—	1,363	313	166	91	120	62	45	39	836	95	93	60	62	49	43	38	30	24	20	13		
White—	988	232	138	64	95	45	39	22	633	56	65	33	46	34	24	20	21	14	14	8		
Nonwhite—	385	81	28	27	27	17	17	20	203	39	28	27	16	15	19	18	9	10	6	5		
California—	6,885	2,678	730	493	535	261	160	154	5,011	365	315	270	228	146	146	107	105	76	67	49		
White—	5,244	2,429	664	454	492	241	140	135	4,555	335	284	237	201	151	129	97	99	69	61	46		
Nonwhite—	641	249	66	39	45	20	19	14	456	30	31	35	27	15	17	16	6	7	6	3		
Colorado—	1,267	427	107	73	79	52	36	27	801	77	78	79	52	43	37	26	19	22	13	18		
White—	1,237	419	106	68	74	51	36	27	781	74	76	78	52	42	37	28	17	22	12	18		
Nonwhite—	30	8	1	5	5	1	—	—	20	3	2	1	—	1	—	2	—	1	—	—		
Connecticut—	1,026	391	124	94	86	45	29	29	796	65	40	32	23	14	11	10	8	6	6	8	15	
White—	969	373	116	87	86	41	26	27	756	62	35	30	22	13	10	10	8	6	4	8	15	
Nonwhite—	57	18	18	7	—	2	3	2	40	3	5	2	1	1	1	2	—	2	—	—		
Delaware—	214	72	21	15	22	8	2	8	146	13	13	11	6	4	5	3	2	5	2	4		
White—	155	54	17	12	17	6	1	4	111	8	7	5	1	4	1	1	1	1	1	1		
Nonwhite—	59	18	4	3	5	2	1	2	35	5	5	4	—	—	—	—	—	—	—	—		
District of Columbia—	531	254	59	54	48	15	12	6	428	35	13	16	10	5	4	2	3	1	1	4	5	
White—	289	134	36	26	27	7	7	3	240	15	8	10	3	4	2	3	1	1	1	2		
Nonwhite—	242	100	23	28	21	8	5	3	188	18	5	6	7	1	1	1	1	1	1	4		
Florida—	2,103	746	236	121	205	120	68	66	1,542	114	85	68	58	55	48	36	36	22	25	19		
White—	1,356	528	157	85	123	72	42	49	1,056	75	44	57	29	28	19	21	19	7	16	9	12	
Nonwhite—	747	218	59	36	82	49	26	17	486	41	41	51	30	27	23	15	17	15	1	1		
Georgia—	3,189	968	258	210	291	198	94	86	2,105	222	165	169	105	114	75	56	43	42	38	35		
White—	1,680	587	180	125	144	90	43	31	1,200	98	61	74	46	50	37	28	25	24	25	12		
Nonwhite—	1,489	381	78	85	147	108	51	55	905	124	104	95	59	64	38	28	18	18	13	23		
Idaho—	481	179	67	34	35	17	12	9	353	26	23	19	12	7	12	6	11	6	3	3		
White—	469	177	66	34	35	17	12	9	350	25	22	18	12	7	12	5	9	5	2	1		
Nonwhite—	12	2	1	—	—	—	—	—	3	1	1	1	—	—	—	1	2	1	1	1		
Illinois—	5,125	2,045	483	390	443	219	103	109	3,792	301	202	157	123	129	95	80	86	80	57	36		
White—	4,381	1,791	416	344	368	183	89	94	3,284	243	170	123	99	107	84	68	72	48	45	32		
Nonwhite—	742	254	68	46	75	36	14	15	508	52	39	34	24	22	9	12	14	12	12	4		
Indiana—	2,760	936	291	177	223	185	73	71	1,896	174	134	112	102	69	63	53	47	51	32	27		
White—	2,516	865	261	169	206	103	63	59	1,726	158	119	101	92	63	57	50	46	49	29	25		
Nonwhite—	244	71	30	8	17	22	10	12	170	15	15	11	10	6	5	3	1	2	3	2		
Iowa—	1,610	557	213	134	140	79	52	33	1,208	98	49	54	43	32	28	27	19	21	17	14		
White—	1,595	550	211	131	140	79	52	32	1,195	96	49	54	43	32	28	27	19	21	17	14		
Nonwhite—	15	7	2	3	—	—	1	13	2	—	—	—	—	—	—	—	—	—	—	—		
Kansas—	1,151	446	119	83	89	61	32	24	854	58	52	29	46	22	24	19	17	10	12	8		
White—	1,077	424	113	79	85	55	30	23	810	49	47	26	41	18	22	18	16	10	12	8		
Nonwhite—	74	22	6	4	5	6	2	1	44	9	5	5	4	4	2	1	1	1	1	—		
Kentucky—	3,073	787	283	157	246	180	125	87	1,885	228	217	166	120	123	111	58	66	48	40	31		
White—	2,840	736	254	142	228	165	116	82	1,723	208	203	155	113	114	104	49	59	46	35	31		
Nonwhite—	233	51	29	15	18	15	9	5	142	20	14	11	7	9	7	2	5	5	—			
Louisiana—	2,779	983	224	132	193	143	79	78	1,832	185	137	140	98	82	76	57	56	44	31	40		
White—	1,283	534	125	77	101	46	20	24	927	79	52	51	41	28	20	18	16	18	15	15		
Nonwhite—	1,496	449	99	55	92	97	59	54	905	107	85	88	57	54	56	39	38	28	15	25		
Maine—	706	201	82	49	46	35	26	22	459	48	52	37	16	24	18	14	16	8	7	6		
White—	703	201	82	49	46	35	26	21	458	49	52	36	16	24	17	14	16	8	7	6		
Nonwhite—	3	—	—	—	—	—	1	1	—	—	—	—	1	—	—	—	—	—	—	—		
Maryland—	1,537	503	189	114	150	85	38	33	1,110	95	85	55	45	31	37	18	18	24	10	9		
White—	1,084	383	134	76	105	53	29	20	800	69	62	38	29	19	22	10	11	14	6	4		
Nonwhite—	453	120	55	38	45	30	9	13	310	26	23	17	16	12	15	8	7	10	4	5		
Massachusetts—	2,613	1,007	297	205	235	108	77	56	1,903	122	111	78	67	52	61	34	41	25	25	20		
White—	2,525	971	291	201	225	100	76	53	1,917	113	104	71	66	59	7	1	—	—	—	—		
Nonwhite—	88	36	6	4	10	6	1	3	66	9	7	1	2	1	—							

## VITAL STATISTICS OF THE UNITED STATES

TABLE 27.—DEATHS UNDER 1 YEAR BY DETAILED AGE AND RACE: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths)

AREA AND RACE	Total deaths under 1 year	Under 1 month										Under 1 year										
		Under 1 day	1 day	2 days	3 to 6 days	7 to 13 days	14 to 20 days	21 to 29 days	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.			
Montana-----	461	167	44	24	33	19	18	10	315	36	24	15	17	13	14	8	8	4	6	1	1	1
White-----	404	156	42	23	27	17	15	9	289	31	21	12	13	7	9	8	4	5	5	-	1	-
Nonwhite--	57	11	2	1	6	2	3	1	26	5	3	3	4	6	5	-	4	-	-	1	-	-
Nebraska-----	835	350	101	54	79	37	25	28	652	41	25	29	20	13	8	6	9	11	12	9	9	-
White-----	796	320	98	54	77	36	23	25	633	40	24	24	16	12	8	6	5	8	11	9	9	-
Nonwhite--	39	10	5	-	2	1	-	3	19	1	1	5	4	1	-	-	4	3	1	-	1	-
Nevada-----	147	47	26	19	12	7	5	2	116	1	7	3	3	-	2	1	5	2	1	4	4	-
White-----	132	45	26	18	11	6	4	1	111	1	6	3	1	1	1	1	4	1	1	1	1	1
Nonwhite--	15	2	-	1	1	1	1	1	7	-	1	-	2	-	1	-	-	-	-	-	-	-
New Hampshire-----	361	156	32	26	24	17	7	11	273	18	14	14	13	11	6	2	3	6	1	-	-	-
White-----	361	156	32	26	24	17	7	11	273	18	14	14	13	11	6	2	3	6	1	-	-	-
Nonwhite--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey-----	2,585	954	299	185	267	141	57	57	1,960	147	104	84	63	49	36	46	31	25	16	24	-	-
White-----	2,192	824	266	155	226	118	49	45	1,683	117	88	68	48	35	27	39	29	21	13	24	24	-
Nonwhite--	393	130	33	30	41	23	8	12	277	30	16	15	14	9	7	2	4	3	-	-	-	-
New Mexico-----	1,439	260	110	43	86	72	56	49	676	123	118	100	86	82	64	49	47	35	31	27	-	-
White-----	1,208	245	100	39	71	62	47	41	605	98	97	85	69	54	33	32	25	23	20	-	-	-
Nonwhite--	230	15	10	4	15	10	9	8	71	25	21	17	13	10	16	15	10	8	7	-	-	-
New York-----	8,258	3,226	997	596	726	374	206	192	6,517	440	297	275	202	146	131	123	88	69	76	74	-	-
White-----	7,212	2,804	861	547	661	330	170	163	5,536	380	254	230	173	126	112	108	80	79	69	65	-	-
Nonwhite--	1,046	422	136	49	65	44	38	29	781	60	43	45	29	20	19	15	8	10	7	9	9	-
North Carolina-----	3,858	1,100	391	231	350	200	133	112	2,517	262	272	202	157	129	90	62	58	40	41	30	-	-
White-----	2,189	700	273	153	202	99	67	48	1,542	126	125	102	72	61	49	35	28	15	24	22	-	-
Nonwhite--	1,659	400	118	78	148	101	66	64	975	136	147	100	85	68	41	27	30	25	17	8	-	-
North Dakota-----	487	163	68	30	40	22	11	14	348	23	24	10	14	15	15	8	7	11	8	8	8	-
White-----	454	153	67	28	39	22	11	14	334	22	20	10	11	11	11	7	7	8	8	5	5	-
Nonwhite--	33	10	1	2	1	-	-	-	14	1	4	-	3	2	2	1	-	3	3	-	-	-
Ohio-----	5,693	1,940	602	391	523	287	157	138	4,038	355	256	230	199	142	121	81	79	77	61	54	-	-
White-----	5,079	1,744	546	351	467	262	130	118	3,618	308	216	210	168	131	112	73	71	68	55	49	-	-
Nonwhite--	614	196	56	40	56	25	27	20	420	47	40	20	31	11	9	8	9	6	6	5	-	-
Oklahoma-----	1,731	601	184	105	129	82	53	38	1,192	121	69	68	54	53	30	46	32	26	23	17	-	-
White-----	1,415	538	162	98	102	57	45	31	1,033	80	54	51	38	36	20	32	20	18	18	15	-	-
Nonwhite--	316	63	22	7	27	25	8	7	159	41	15	17	16	17	10	14	12	8	5	2	-	-
Oregon-----	897	344	111	61	82	34	22	18	672	49	48	29	19	21	17	9	11	4	11	7	-	-
White-----	861	330	105	59	80	32	21	18	645	46	47	29	18	20	16	8	10	4	11	7	-	-
Nonwhite--	56	14	6	2	2	2	1	-	27	3	1	-	1	1	1	-	-	-	-	-	-	-
Pennsylvania-----	6,442	2,150	704	463	669	343	191	154	4,674	405	282	228	185	153	120	98	86	74	60	77	-	-
White-----	5,724	1,903	621	421	601	301	172	139	4,158	372	244	199	160	130	106	90	72	65	56	72	-	-
Nonwhite--	718	247	85	42	68	42	19	15	516	33	38	29	25	23	14	8	14	9	4	5	-	-
Rhode Island-----	444	188	55	30	41	18	4	12	348	15	20	12	11	12	2	6	4	3	3	5	5	-
White-----	429	182	54	30	39	17	5	12	337	15	20	12	11	11	2	4	3	3	5	5	5	-
Nonwhite--	15	6	1	-	2	1	1	-	11	-	-	-	-	1	-	2	1	-	-	-	-	-
South Carolina-----	2,331	613	234	159	220	129	71	71	1,497	202	159	120	89	61	50	39	37	33	13	31	-	-
White-----	1,021	326	129	77	78	47	28	26	711	71	60	46	40	19	15	17	14	11	6	11	-	-
Nonwhite--	1,310	287	105	82	142	82	43	45	766	131	99	74	49	42	35	22	22	22	7	20	-	-
South Dakota-----	525	186	57	35	49	19	17	8	371	32	26	12	16	15	11	8	6	4	4	9	9	-
White-----	457	177	55	34	47	18	16	7	354	23	21	9	10	8	7	4	4	3	6	6	-	-
Nonwhite--	68	9	2	1	2	1	1	1	17	9	5	3	6	5	7	4	4	1	1	3	-	-
Tennessee-----	3,098	1,028	302	172	275	151	112	79	2,117	213	186	125	112	65	59	65	50	42	32	32	-	-
White-----	2,419	822	238	138	211	108	85	70	1,672	177	144	90	77	48	44	56	58	35	25	23	23	-
Nonwhite--	679	206	64	34	62	43	27	9	445	36	42	45	35	17	15	9	12	7	7	7	-	-
Texas-----	9,131	2,076	865	489	730	448	287	222	5,117	652	606	519	439	378	352	287	261	217	155	148	-	-
White-----	7,739	1,756	750	420	615	350	234	178	4,281	545	509	438	392	350	305	250	226	192	139	133	-	-
Nonwhite--	1,392	320	135	69	117	98	55	44	836	107	97	81	47	48	47	37	35	25	17	15	-	-
Utah-----	568	202	78	48	56	25	11	15	435	20	18	20	12	17	16	10	3	6	7	4	4	-
White-----	545	195	75	45	54	25	11	15	420	17	18	17	12	17	16	9	3	6	6	6	4	-
Nonwhite--	23	7	3	3	2	-	-	-	15	3	-	3	-	-	-	1	-	1	1	1	-	-
Vermont-----	271	87	35	19	31	14	9	9	204	17	7	9	8	5	4	6	5	3	2	1	1	-
White-----	271	87	35	19	31	14	9	9	204	17	7	9	8	5	4	6	5	3	2	1	1	-
Nonwhite--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia-----	3,163	1,026	296	212	255	169	121	86	2,185	208	178	139	109	77	74	56	62	42	22	32	32	-
White-----	2,076	719	222	151	164	112	75	49	1,490	128	102	77	58	47	34	41	18	14	17	15	1	

# GENERAL TABLES-INFANT DEATHS

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TABLE 28.—DEATHS UNDER 1 YEAR, IN INSTITUTIONS, BY DETAILED AGE AND RACE: UNITED STATES AND EACH STATE, 1948

(By place of residence. Exclusive of stillbirths)

AREA AND AGE	Total	TOTAL		NOT IN INSTITUTIONS		GENERAL HOSPITALS		MATERNITY HOSPITALS		CHILDREN'S HOSPITALS		OTHER HOSPITALS AND INSTITUTIONS	
		White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite
UNITED STATES													
Under 1 year-----	113,169	92,034	21,135	20,424	10,428	65,975	9,904	1,713	169	2,068	358	1,854	276
Under 1 day-----	37,652	31,763	5,884	5,488	2,071	28,563	3,581	359	99	135	54	623	79
1 to 6 days-----	29,141	24,583	4,752	2,468	1,355	20,488	2,636	539	49	447	74	427	53
7 to 13 days-----	5,496	4,246	1,250	881	648	3,069	550	75	4	155	35	66	13
14 to 29 days-----	6,137	4,779	1,358	1,441	736	3,018	585	63	4	196	42	61	11
1 to 11 months-----	34,743	26,852	7,881	12,126	5,038	12,837	2,572	77	13	1,135	153	677	115
ALABAMA													
Under 1 year-----	5,228	1,771	1,457	631	1,002	1,028	436	26	11	37	5	49	3
Under 1 day-----	1,039	648	391	179	237	428	145	14	7	2	1	25	1
1 to 6 days-----	827	464	363	117	233	310	121	10	4	12	4	15	1
7 to 13 days-----	189	85	104	28	72	54	32	1	-	2	-	-	-
14 to 29 days-----	173	84	89	45	65	34	24	-	-	4	-	1	-
1 to 11 months-----	1,000	490	510	262	395	202	114	1	-	17	-	8	1
ARIZONA													
Under 1 year-----	1,083	793	290	201	91	565	170	1	-	1	-	25	29
Under 1 day-----	215	194	21	15	6	169	9	-	-	-	-	10	6
1 to 6 days-----	190	165	27	14	6	138	18	1	-	-	-	10	3
7 to 13 days-----	44	32	12	6	4	25	6	-	-	-	-	2	2
14 to 29 days-----	69	47	22	19	7	28	13	-	-	-	-	2	1
1 to 11 months-----	565	357	208	147	68	204	124	-	-	1	-	5	16
ARKANSAS													
Under 1 year-----	1,363	968	395	352	287	567	103	5	-	16	-	28	5
Under 1 day-----	313	232	81	75	53	147	27	4	-	-	-	6	1
1 to 6 days-----	377	295	82	71	50	215	30	1	-	2	-	6	2
7 to 13 days-----	62	45	17	17	14	26	3	-	-	-	-	2	-
14 to 29 days-----	84	61	23	26	15	32	8	-	-	1	-	2	-
1 to 11 months-----	527	335	192	163	155	147	35	-	-	13	-	12	2
CALIFORNIA													
Under 1 year-----	6,895	6,244	641	617	103	5,015	513	158	5	154	11	100	9
Under 1 day-----	2,678	2,429	249	65	12	2,222	228	105	2	6	2	51	5
1 to 6 days-----	1,788	1,610	148	45	7	1,469	137	41	3	32	1	23	-
7 to 13 days-----	261	241	20	22	3	196	15	4	-	15	1	3	1
14 to 29 days-----	314	275	39	57	9	190	26	4	-	21	3	39	2
1 to 11 months-----	1,674	1,639	185	628	72	938	107	4	-	80	4	39	-
COLORADO													
Under 1 year-----	1,267	1,237	30	337	7	832	20	-	-	53	1	15	2
Under 1 day-----	427	419	8	46	1	366	7	-	-	2	-	5	-
1 to 6 days-----	259	248	11	20	1	209	8	-	-	17	1	2	1
7 to 13 days-----	52	51	1	17	1	29	-	-	-	4	-	1	-
14 to 29 days-----	63	63	-	24	-	32	-	-	-	6	-	1	-
1 to 11 months-----	466	456	10	230	4	196	5	-	-	24	-	6	1
CONNECTICUT													
Under 1 year-----	1,026	969	57	80	10	864	46	9	-	-	-	16	1
Under 1 day-----	391	373	18	9	1	359	17	5	-	-	-	-	-
1 to 6 days-----	304	289	15	2	1	283	14	4	-	-	-	-	-
7 to 13 days-----	43	41	2	2	1	39	1	-	-	-	-	-	-
14 to 29 days-----	58	53	5	7	1	46	4	-	-	-	-	-	-
1 to 11 months-----	230	213	17	60	6	137	10	-	-	-	-	16	1
DELAWARE													
Under 1 year-----	214	155	59	27	21	125	38	-	-	3	-	-	-
Under 1 day-----	72	54	18	6	2	48	16	-	-	-	-	-	-
1 to 6 days-----	58	46	12	3	2	45	10	-	-	-	-	-	-
7 to 13 days-----	8	6	2	-	-	6	2	-	-	-	-	-	-
14 to 29 days-----	5	5	3	2	1	3	2	-	-	-	-	-	-
1 to 11 months-----	68	44	24	16	16	25	8	-	-	5	-	-	-
DISTRICT OF COLUMBIA													
Under 1 year-----	531	289	242	23	26	206	190	33	8	25	18	2	-
Under 1 day-----	234	134	100	2	3	113	89	17	7	1	1	-	-
1 to 6 days-----	161	89	72	4	1	69	70	13	1	5	-	-	-
7 to 13 days-----	15	7	8	-	-	6	7	1	-	1	-	-	-
14 to 29 days-----	18	10	8	1	5	6	3	2	-	1	-	-	-
1 to 11 months-----	103	49	54	16	17	12	21	-	-	20	16	-	-
FLORIDA													
Under 1 year-----	2,103	1,356	747	203	399	1,075	526	35	10	5	-	52	13
Under 1 day-----	746	528	218	41	96	460	114	9	6	-	-	18	2
1 to 6 days-----	542	365	177	26	84	314	87	4	3	-	-	20	3
7 to 13 days-----	120	72	46	9	25	60	21	1	1	-	-	2	1
14 to 29 days-----	134	91	43	18	25	70	20	1	-	-	-	2	-
1 to 11 months-----	561	300	261	115	171	171	85	-	-	4	-	10	7

## VITAL STATISTICS OF THE UNITED STATES

TABLE 28.—DEATHS UNDER 1 YEAR, IN INSTITUTIONS, BY DETAILED AGE AND RACE: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths)

AREA AND AGE	Total	TOTAL		NOT IN INSTITUTIONS		GENERAL HOSPITALS		MATERNITY HOSPITALS		CHILDREN'S HOSPITALS		OTHER HOSPITALS AND INSTITUTIONS	
		White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite
<b>GEORGIA</b>													
Under 1 year	3,169	1,680	1,489	474	1,037	1,101	438	33	1	27	2	45	11
Under 1 day	968	587	381	103	220	442	157	18	-	2	-	22	4
1 to 6 days	759	449	310	82	204	339	104	10	1	8	-	10	1
7 to 13 days	198	90	108	30	79	53	29	1	-	4	-	2	-
14 to 29 days	180	74	106	28	82	43	22	1	-	1	1	1	1
1 to 11 months	1,064	480	584	231	452	224	126	5	-	12	1	10	5
<b>IDABHO</b>													
Under 1 year	481	469	12	84	6	346	6	6	-	1	-	32	-
Under 1 day	179	177	2	10	-	151	2	4	-	-	-	12	-
1 to 6 days	136	135	1	9	-	109	1	1	-	-	-	16	-
7 to 13 days	17	17	-	3	-	13	-	1	-	-	-	-	-
14 to 29 days	21	21	-	9	-	12	-	-	-	-	-	-	-
1 to 11 months	128	119	9	53	6	61	3	-	-	1	-	4	-
<b>ILLINOIS</b>													
Under 1 year	5,123	4,381	742	552	168	5,553	552	110	8	99	3	67	11
Under 1 day	2,045	1,791	254	104	35	1,626	214	56	5	2	-	3	-
1 to 6 days	1,316	1,127	189	33	15	1,040	171	36	3	18	-	2	-
7 to 13 days	219	183	56	20	7	154	28	2	-	5	1	2	-
14 to 29 days	212	185	29	36	11	135	17	3	-	8	-	1	1
1 to 11 months	1,351	1,097	254	359	102	598	122	15	-	66	2	61	8
<b>INDIANA</b>													
Under 1 year	2,760	2,516	244	519	82	1,859	159	24	-	99	2	15	1
Under 1 day	936	865	71	85	17	753	54	16	-	5	-	6	-
1 to 6 days	691	636	55	51	16	563	39	7	-	13	1	2	-
7 to 13 days	125	103	22	12	9	68	12	-	-	2	1	-	-
14 to 29 days	144	122	22	32	2	79	19	-	-	10	1	1	-
1 to 11 months	864	790	74	339	38	375	35	1	-	69	-	6	1
<b>IOWA</b>													
Under 1 year	1,610	1,595	15	220	2	1,513	13	-	-	24	-	38	-
Under 1 day	557	550	7	24	-	513	7	-	-	1	-	12	-
1 to 6 days	487	482	5	15	-	450	5	-	-	3	-	14	-
7 to 13 days	79	79	-	9	-	67	-	-	-	2	-	1	-
14 to 29 days	85	84	1	12	-	70	1	-	-	2	-	-	-
1 to 11 months	402	400	2	160	2	213	-	-	-	16	-	11	-
<b>KANSAS</b>													
Under 1 year	1,151	1,077	74	158	36	866	37	4	-	7	-	42	1
Under 1 day	446	424	22	27	7	373	15	3	-	-	-	21	-
1 to 6 days	291	278	13	12	5	251	8	1	-	1	-	13	-
7 to 13 days	61	55	6	6	3	49	3	-	-	-	-	-	-
14 to 29 days	56	53	3	14	1	34	2	-	-	4	-	1	-
1 to 11 months	237	267	30	99	20	159	9	-	-	2	-	7	1
<b>KENTUCKY</b>													
Under 1 year	3,073	2,840	233	1,303	137	1,421	94	16	1	68	-	32	1
Under 1 day	787	736	51	262	23	450	28	3	-	3	-	18	-
1 to 6 days	636	624	62	194	33	417	27	4	1	5	4	1	-
7 to 13 days	180	165	15	84	9	75	6	1	-	4	1	-	-
14 to 29 days	212	198	14	107	4	81	10	2	-	7	-	1	-
1 to 11 months	1,208	1,117	91	656	68	398	23	6	-	49	-	8	-
<b>LOUISIANA</b>													
Under 1 year	2,779	1,283	1,496	226	716	1,006	768	-	-	-	-	49	12
Under 1 day	983	534	449	55	141	457	303	-	-	-	-	22	5
1 to 6 days	549	303	246	25	100	264	144	-	-	-	-	14	2
7 to 13 days	143	46	97	5	41	40	55	-	-	-	-	1	1
14 to 29 days	157	44	113	12	50	32	63	-	-	-	-	-	-
1 to 11 months	947	356	591	129	384	215	203	-	-	-	-	12	4
<b>MAINE</b>													
Under 1 year	706	703	3	194	-	478	3	9	-	4	-	18	-
Under 1 day	201	201	-	25	-	162	-	3	-	-	-	11	-
1 to 6 days	177	177	-	19	-	149	-	5	1	-	3	-	-
7 to 13 days	33	33	-	6	-	21	-	1	-	2	-	1	-
14 to 29 days	48	47	1	17	-	29	1	-	-	-	-	1	-
1 to 11 months	247	245	2	125	-	117	2	-	-	1	-	2	-
<b>MARYLAND</b>													
Under 1 year	1,537	1,084	453	219	168	833	276	9	1	15	6	8	2
Under 1 day	503	383	120	54	37	320	80	8	1	1	-	-	2
1 to 6 days	453	315	139	25	25	286	113	1	-	-	-	3	-
7 to 13 days	83	55	30	8	10	45	19	-	-	-	-	-	-
14 to 29 days	71	49	22	10	11	36	10	-	-	1	1	-	-
1 to 11 months	427	284	143	122	85	144	54	-	-	13	4	5	-

# GENERAL TABLES—INFANT DEATHS

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TABLE 28.—DEATHS UNDER 1 YEAR, IN INSTITUTIONS, BY DETAILED AGE AND RACE: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths)

AREA AND AGE	Total	TOTAL		NOT IN INSTITUTIONS		GENERAL HOSPITALS		MATERNITY HOSPITALS		CHILDREN'S HOSPITALS		OTHER HOSPITALS AND INSTITUTIONS	
		White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite
<b>MASSACHUSETTS</b>													
Under 1 year	2,613	2,525	88	309	14	1,865	63	113	6	207	5	31	-
Under 1 day	1,007	971	56	64	4	820	30	50	2	29	-	8	-
1 to 6 days	737	717	20	17	2	576	14	55	3	66	1	5	-
7 to 13 days	106	100	6	10	-	79	4	3	1	8	1	-	-
14 to 29 days	133	129	4	16	1	63	3	4	-	24	-	2	-
1 to 11 months	630	608	22	202	7	307	12	5	-	80	3	16	-
<b>MICHIGAN</b>													
Under 1 year	4,639	4,169	470	625	77	3,260	255	33	3	180	133	71	2
Under 1 day	1,625	1,469	156	95	17	1,335	115	17	2	11	21	11	1
1 to 6 days	1,233	1,113	120	38	4	933	87	11	1	54	27	17	1
7 to 13 days	232	201	31	19	5	165	10	2	-	13	16	2	-
14 to 29 days	275	245	30	46	7	172	5	3	-	21	18	3	-
1 to 11 months	1,274	1,141	153	427	44	595	38	-	-	81	51	38	-
<b>MINNESOTA</b>													
Under 1 year	1,959	1,899	60	240	18	1,581	39	26	1	21	1	31	1
Under 1 day	774	760	14	37	1	700	12	12	1	2	-	9	-
1 to 6 days	546	541	5	22	1	493	4	13	-	3	-	10	-
7 to 13 days	79	78	1	3	-	72	1	-	-	2	-	1	-
14 to 29 days	80	77	3	15	3	57	-	1	-	3	-	1	-
1 to 11 months	460	443	37	163	13	259	22	-	-	11	1	10	1
<b>MISSISSIPPI</b>													
Under 1 year	2,474	1,016	1,458	240	1,107	730	302	13	4	1	-	32	45
Under 1 day	781	412	369	75	251	310	99	8	-	-	-	19	19
1 to 6 days	622	299	324	33	239	259	73	-	1	-	-	6	11
7 to 13 days	141	52	69	17	62	53	26	2	-	-	-	-	1
14 to 29 days	127	32	95	14	74	18	20	-	-	-	-	-	1
1 to 11 months	803	222	581	101	481	110	84	3	3	1	-	7	13
<b>MISSOURI</b>													
Under 1 year	2,585	2,229	356	591	115	1,436	218	81	17	86	6	35	-
Under 1 day	857	748	109	120	14	568	81	41	14	3	-	16	-
1 to 6 days	653	501	72	90	21	435	46	32	5	15	-	9	-
7 to 13 days	120	99	21	28	9	62	12	5	-	6	-	-	-
14 to 29 days	193	168	25	50	8	105	16	5	9	1	-	3	-
1 to 11 months	762	633	129	303	63	268	61	2	-	53	5	7	-
<b>MONTANA</b>													
Under 1 year	461	404	57	62	22	321	34	3	-	1	-	17	1
Under 1 day	167	156	11	6	2	143	9	2	-	-	-	5	-
1 to 6 days	101	92	9	4	-	62	9	-	-	-	-	6	-
7 to 13 days	19	17	2	1	1	16	1	-	-	-	-	-	-
14 to 29 days	28	24	4	7	3	17	1	-	-	-	-	-	-
1 to 11 months	146	115	51	44	16	63	14	1	-	1	-	6	1
<b>NEBRASKA</b>													
Under 1 year	835	796	39	116	12	640	26	1	-	12	1	27	-
Under 1 day	350	320	10	25	2	282	8	1	-	2	-	12	-
1 to 6 days	234	229	5	16	1	206	4	-	-	4	-	3	-
7 to 13 days	37	36	1	6	-	29	1	-	-	-	-	1	-
14 to 29 days	51	48	5	6	-	40	3	-	-	-	-	1	-
1 to 11 months	183	163	20	65	9	83	10	-	-	5	1	10	-
<b>NEVADA</b>													
Under 1 year	147	132	15	7	5	125	10	-	-	-	-	-	-
Under 1 day	47	45	2	1	-	44	2	-	-	-	-	-	-
1 to 6 days	57	55	2	2	1	53	1	-	-	-	-	-	-
7 to 13 days	7	6	1	-	-	6	1	-	-	-	-	-	-
14 to 29 days	7	5	2	-	1	5	1	-	-	-	-	-	-
1 to 11 months	29	21	8	4	3	17	5	-	-	-	-	-	-
<b>NEW HAMPSHIRE</b>													
Under 1 year	361	361	-	54	-	274	-	12	-	7	-	14	-
Under 1 day	156	156	-	10	-	128	-	9	-	-	-	9	-
1 to 6 days	82	82	-	1	-	76	-	5	-	-	-	2	-
7 to 13 days	17	17	-	2	-	11	-	-	-	5	-	1	-
14 to 29 days	18	18	-	3	-	14	-	-	-	1	-	-	-
1 to 11 months	68	68	-	38	-	45	-	-	-	3	-	2	-
<b>NEW JERSEY</b>													
Under 1 year	2,585	2,192	393	217	66	1,744	294	164	22	27	2	40	8
Under 1 day	954	824	130	33	12	682	106	99	12	2	-	8	-
1 to 6 days	751	647	104	11	3	599	96	38	4	4	-	1	-
7 to 13 days	141	118	23	7	-	95	22	10	1	3	-	3	-
14 to 29 days	114	94	20	11	7	68	10	9	2	4	-	2	-
1 to 11 months	625	506	116	155	44	510	68	5	3	14	2	22	7

## VITAL STATISTICS OF THE UNITED STATES

TABLE 28.—DEATHS UNDER 1 YEAR, IN INSTITUTIONS, BY DETAILED AGE AND RACE: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths)

AREA AND AGE	Total	TOTAL		NOT IN INSTITUTIONS		GENERAL HOSPITALS		MATERNITY HOSPITALS		CHILDREN'S HOSPITALS		OTHER HOSPITALS AND INSTITUTIONS	
		White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite
<b>NEW MEXICO</b>													
Under 1 year	1,438	1,208	230	554	75	590	151	1	-	2	-	61	4
Under 1 day	280	245	15	74	7	151	8	-	-	-	-	20	-
1 to 6 days	239	210	29	56	9	136	20	-	-	-	-	16	-
7 to 13 days	72	62	10	16	5	36	5	-	-	1	-	7	-
14 to 29 days	105	88	17	44	8	43	9	-	-	-	-	1	-
1 to 11 months	762	603	159	360	46	224	109	1	-	1	-	17	4
<b>NEW YORK</b>													
Under 1 year	8,256	7,212	1,046	714	144	5,959	882	240	20	109	2	190	18
Under 1 day	3,226	2,804	422	90	17	2,535	398	129	15	17	-	33	2
1 to 6 days	2,319	2,069	250	29	4	1,887	238	74	5	33	1	46	2
7 to 13 days	374	330	44	29	5	271	39	15	-	10	-	5	-
14 to 29 days	398	333	65	57	14	247	50	14	-	5	-	10	1
1 to 11 months	1,941	1,676	265	509	104	1,019	147	8	-	44	1	96	13
<b>NORTH CAROLINA</b>													
Under 1 year	3,858	2,199	1,659	666	1,117	1,480	532	10	-	21	-	22	10
Under 1 day	1,100	700	400	109	212	575	184	5	-	-	-	11	4
1 to 6 days	972	628	344	97	193	520	150	4	-	5	-	2	1
7 to 13 days	200	99	101	36	69	59	51	-	-	3	-	1	1
14 to 29 days	245	115	130	51	96	56	34	-	-	4	-	4	-
1 to 11 months	1,341	657	684	373	547	270	133	1	-	9	-	4	4
<b>NORTH DAKOTA</b>													
Under 1 year	487	454	33	74	13	373	20	2	-	-	-	5	-
Under 1 day	163	153	10	8	1	142	9	2	-	-	-	1	-
1 to 6 days	138	134	4	7	1	127	3	-	-	-	-	-	-
7 to 13 days	22	22	-	2	-	19	-	-	-	-	-	1	-
14 to 29 days	25	25	-	4	-	21	-	-	-	-	-	-	-
1 to 11 months	139	120	19	53	11	64	8	-	-	-	-	3	-
<b>OHIO</b>													
Under 1 year	5,693	5,079	614	914	156	3,645	359	146	17	332	77	42	3
Under 1 day	1,940	1,744	196	170	29	1,432	136	102	13	22	16	18	2
1 to 6 days	1,516	1,364	152	76	16	1,167	106	31	4	81	25	9	1
7 to 13 days	287	262	25	34	-	192	19	8	-	27	6	1	-
14 to 29 days	295	249	47	47	9	174	29	2	-	25	9	-	-
1 to 11 months	1,655	1,461	194	587	104	680	69	3	-	177	21	14	-
<b>OKLAHOMA</b>													
Under 1 year	1,731	1,415	316	526	173	1,045	133	2	-	-	-	42	10
Under 1 day	601	538	63	89	23	431	37	-	-	-	-	18	3
1 to 6 days	418	362	56	56	30	289	22	2	-	-	-	15	4
7 to 13 days	82	57	25	12	15	45	9	-	-	-	-	1	-
14 to 29 days	91	76	15	23	8	50	6	-	-	-	-	3	-
1 to 11 months	539	362	157	146	96	230	59	-	-	-	-	6	2
<b>OREGON</b>													
Under 1 year	897	861	36	120	5	636	24	23	2	47	4	35	1
Under 1 day	344	330	14	7	-	292	12	14	1	3	-	14	1
1 to 6 days	254	244	10	5	-	215	8	8	1	10	1	8	-
7 to 13 days	34	32	2	2	1	26	-	-	-	5	1	1	-
14 to 29 days	40	39	1	9	-	24	1	1	-	4	1	1	-
1 to 11 months	225	216	9	97	4	81	4	-	-	27	1	11	-
<b>PENNSYLVANIA</b>													
Under 1 year	6,442	5,724	718	1,012	91	4,446	582	66	15	139	20	61	12
Under 1 day	2,150	1,903	247	195	24	1,653	214	35	6	1	1	21	2
1 to 6 days	1,856	1,643	193	119	12	1,464	169	20	5	20	2	20	6
7 to 13 days	343	301	42	44	2	234	38	6	1	15	-	2	1
14 to 29 days	345	311	34	50	6	244	27	4	1	11	-	2	-
1 to 11 months	1,768	1,566	202	604	47	851	135	5	-	92	17	16	3
<b>RHODE ISLAND</b>													
Under 1 year	444	429	15	44	3	266	7	105	4	4	-	10	1
Under 1 day	188	182	5	4	-	116	2	62	3	-	-	1	-
1 to 6 days	126	123	3	3	-	81	2	38	1	1	-	-	-
7 to 13 days	18	17	1	1	-	12	1	2	-	1	-	1	-
14 to 29 days	16	15	1	3	-	10	1	2	-	-	-	-	-
1 to 11 months	96	92	4	33	3	47	1	1	-	2	-	9	-
<b>SOUTH CAROLINA</b>													
Under 1 year	2,331	1,021	1,510	301	974	700	333	2	-	4	-	14	3
Under 1 day	613	526	287	52	186	266	101	1	-	-	-	7	-
1 to 6 days	613	264	329	48	244	252	83	-	-	1	-	3	2
7 to 13 days	129	47	82	10	60	56	22	-	-	-	-	1	-
14 to 29 days	142	54	88	22	74	51	14	-	-	1	-	-	-
1 to 11 months	834	310	524	169	410	135	113	1	-	2	-	5	1

## GENERAL TABLES-INFANT DEATHS

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TABLE 28.—DEATHS UNDER 1 YEAR, IN INSTITUTIONS, BY DETAILED AGE AND RACE: UNITED STATES AND EACH STATE, 1948—Continued

(By place of residence. Exclusive of stillbirths)

AREA AND AGE	Total	TOTAL		NOT IN INSTITUTIONS		GENERAL HOSPITALS		MATERNITY HOSPITALS		CHILDREN'S HOSPITALS		OTHER HOSPITALS AND INSTITUTIONS	
		White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite
<b>SOUTH DAKOTA</b>													
Under 1 year	525	457	68	75	26	352	39	4	-	1	-	25	3
Under 1 day	186	177	9	17	2	145	6	2	-	-	-	15	1
1 to 6 days	141	136	5	14	-	115	5	2	-	-	-	-	-
7 to 13 days	19	18	1	1	1	15	-	-	-	-	-	2	-
14 to 29 days	25	25	2	8	2	14	-	-	-	-	-	1	-
1 to 11 months	154	103	51	35	21	63	28	-	-	1	-	4	2
<b>TENNESSEE</b>													
Under 1 year	3,098	2,419	679	915	348	1,321	300	37	-	63	23	83	8
Under 1 day	1,028	822	208	214	79	540	120	16	-	3	3	49	4
1 to 6 days	747	587	160	133	84	413	92	14	-	10	2	17	2
7 to 13 days	151	103	45	49	19	51	18	1	-	5	6	2	-
14 to 29 days	191	155	38	97	23	53	11	1	-	4	2	-	-
1 to 11 months	981	747	234	422	163	264	39	5	-	41	10	15	2
<b>TEXAS</b>													
Under 1 year	9,131	7,739	1,392	3,461	751	4,019	602	95	-	43	5	121	34
Under 1 day	2,076	1,756	320	402	109	1,271	301	49	-	-	-	34	10
1 to 6 days	2,084	1,763	321	534	158	1,152	153	36	-	7	2	34	8
7 to 13 days	448	350	98	166	67	166	28	8	-	5	-	5	3
14 to 29 days	509	412	97	211	48	194	46	2	-	2	-	3	3
1 to 11 months	4,014	3,459	556	2,148	369	1,236	174	-	-	29	3	45	10
<b>UTAH</b>													
Under 1 year	568	545	23	81	8	423	15	5	-	27	1	9	1
Under 1 day	202	195	7	7	1	169	6	3	-	13	-	5	-
1 to 6 days	182	174	8	11	1	148	5	2	-	8	1	5	1
7 to 13 days	25	25	-	1	-	20	-	-	-	3	-	1	-
14 to 29 days	26	26	-	7	-	19	-	-	-	-	-	-	-
1 to 11 months	133	125	8	55	6	67	2	-	-	3	-	-	-
<b>VERMONT</b>													
Under 1 year	271	271	-	47	-	214	-	1	-	2	-	7	-
Under 1 day	87	87	-	4	-	77	-	1	-	-	-	5	-
1 to 6 days	85	85	-	4	-	81	-	-	-	-	-	-	-
7 to 13 days	14	14	-	-	-	13	-	-	-	1	-	-	-
14 to 29 days	18	18	-	2	-	16	-	-	-	-	-	-	-
1 to 11 months	67	67	-	37	-	27	-	-	-	1	-	2	-
<b>VIRGINIA</b>													
Under 1 year	3,183	2,076	1,087	658	689	1,338	350	36	15	16	30	28	3
Under 1 day	1,026	719	307	160	169	536	126	13	2	-	9	10	1
1 to 6 days	763	537	226	92	126	423	88	11	5	3	6	6	1
7 to 13 days	169	112	57	41	42	69	15	-	2	-	-	-	-
14 to 29 days	207	122	85	48	53	66	25	4	1	1	5	3	-
1 to 11 months	998	586	412	317	299	244	95	8	7	10	10	7	1
<b>WASHINGTON</b>													
Under 1 year	1,537	1,446	91	177	25	1,185	62	6	-	3	-	75	4
Under 1 day	606	578	28	38	2	541	24	2	-	-	-	17	2
1 to 6 days	445	426	19	9	1	406	17	4	-	-	-	7	1
7 to 13 days	52	52	-	4	-	41	-	-	-	1	-	6	-
14 to 29 days	65	62	3	19	1	40	2	-	-	-	-	3	-
1 to 11 months	369	328	41	127	21	157	19	-	-	2	-	42	1
<b>WEST VIRGINIA</b>													
Under 1 year	2,108	1,990	118	867	74	1,098	44	2	-	2	-	21	-
Under 1 day	526	496	30	175	16	315	14	1	-	-	-	5	-
1 to 6 days	574	539	35	169	21	364	14	-	-	-	-	6	-
7 to 13 days	122	114	8	43	4	70	4	-	-	-	-	1	-
14 to 29 days	148	142	7	76	2	66	5	-	-	-	-	3	-
1 to 11 months	737	698	38	404	31	285	7	1	-	2	-	9	-
<b>WISCONSIN</b>													
Under 1 year	2,148	2,091	57	288	5	1,661	50	26	-	66	-	50	2
Under 1 day	812	798	14	38	-	728	14	20	-	1	-	11	-
1 to 6 days	591	572	19	20	1	538	18	4	-	6	-	4	-
7 to 13 days	84	78	6	9	1	62	4	2	-	3	-	2	-
14 to 29 days	97	96	1	17	-	69	1	-	-	7	-	3	-
1 to 11 months	564	547	17	204	3	264	13	-	-	49	-	30	1
<b>WYOMING</b>													
Under 1 year	293	265	28	43	15	193	15	-	-	7	-	22	-
Under 1 day	100	95	5	4	-	77	5	-	-	1	-	15	-
1 to 6 days	61	59	2	3	1	52	1	-	-	-	-	4	-
7 to 13 days	20	18	2	-	2	16	-	-	-	-	-	2	-
14 to 29 days	15	15	-	2	-	10	-	-	-	3	-	-	-
1 to 11 months	97	78	19	34	12	38	7	-	-	5	-	5	-

## VITAL STATISTICS OF THE UNITED STATES

TABLE 29.—DEATHS UNDER 1 YEAR OF AGE FROM SELECTED CAUSES, BY MONTH: UNITED STATES, 1948  
 (Exclusive of stillbirths. Numbers after causes of death are International List numbers, 1936 revision)

CAUSE OF DEATH	Total deaths under 1 year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL CAUSES-----	113,169	10,909	9,632	9,736	9,011	9,220	8,789	8,984	9,441	8,783	9,546	9,112	9,606
Cerebrospinal (meningococcus) meningitis-----6	245	30	31	32	14	18	14	10	8	22	19	18	29
Scarlet fever-----8	5	-	1	1	1	-	-	-	1	1	-	-	-
Whooping cough-----9	642	123	116	105	105	81	71	47	47	43	50	24	30
Diphtheria (infection by C. diphtheriae)-----10	47	11	6	2	2	1	3	2	2	3	6	4	5
Tuberculosis (all forms)-----13-22	325	53	13	35	28	38	23	33	34	14	29	16	27
Tuberculosis of the respiratory system, etc.*-----13	135	11	4	18	8	20	8	13	15	9	12	8	9
Tuberculosis of the meninges, etc.*-----14	103	18	7	8	13	8	7	6	11	3	7	4	11
Tuberculosis (other forms)-----15-22	87	4	2	9	7	10	8	14	8	2	10	6	7
Dysentery-----27	621	16	22	24	31	60	72	76	102	70	61	53	34
Malaria-----28	10	-	-	1	1	1	-	-	2	1	5	1	-
Syphilis-----50	438	53	41	39	42	41	37	26	36	30	32	31	30
Measles-----55	163	9	28	33	30	32	17	3	7	3	3	7	11
Diseases of the thymus gland-----64	689	87	66	79	57	47	49	33	59	48	45	56	63
Meningitis (not due to meningococcus)-----81	587	81	69	60	50	51	53	33	25	33	34	49	69
Intracranial lesions of vascular origin-----83	184	21	14	18	15	17	12	12	15	9	14	21	16
Convulsions-----86	194	19	10	22	16	18	20	17	15	10	11	20	16
Diseases of the ear and mastoid process-----89	157	24	22	13	17	9	14	5	7	4	13	12	17
Diseases of the heart-----90-95	151	11	12	12	18	9	6	9	12	4	10	14	14
Pneumonia (all forms) and influenza-----107-109,35	12,922	1,898	1,801	1,591	1,097	845	597	507	652	616	931	1,040	1,347
Bronchopneumonia, etc.*-----107	7,967	1,077	1,068	958	889	578	397	331	442	391	592	532	912
Lobar pneumonia-----108	2,127	325	271	265	187	129	100	69	94	103	142	181	251
Pneumonia (unspecified)-----109	1,689	272	279	206	151	96	86	73	97	102	149	157	221
Influenza-----35	939	224	183	182	70	42	14	14	19	20	48	60	85
Other diseases of respiratory system-----104-106,110-114	1,234	187	159	145	119	93	68	49	49	49	81	95	140
Ulcer of stomach or duodenum-----117	42	3	5	3	2	1	1	9	2	1	5	2	6
Diarrhea, enteritis, etc.*-----119	6,322	440	304	350	361	484	513	612	681	788	714	555	520
Intestinal obstruction-----122b	456	36	44	39	37	33	38	45	44	40	52	36	32
Other disease of digestive system-----115,116,118,121,123-129	464	52	38	36	58	25	26	36	36	35	41	38	43
Nephritis-----130,131	102	9	13	9	9	7	7	7	7	7	16	6	5
Congenital malformations-----157	15,776	1,476	1,532	1,394	1,237	1,293	1,175	1,219	1,287	1,270	1,350	1,362	1,381
Diseases peculiar to first year of life-----158-161	61,543	5,147	4,701	4,801	4,948	5,302	5,368	5,520	5,520	5,017	5,285	4,964	5,072
Congenital debility-----158	1,613	172	141	121	125	112	89	122	136	122	173	165	135
Premature birth-----159	59,085	3,164	2,861	2,923	3,231	3,436	3,595	3,524	3,477	3,192	3,310	3,093	3,259
Injury at birth-----160	12,191	1,046	994	1,026	950	1,065	979	1,070	1,133	982	1,032	955	959
Other diseases peculiar to first year of life-----161	8,654	763	685	731	640	691	705	804	774	721	770	651	719
Asphyxia (cause not specified), atelectasis-----161a	5,315	440	411	429	404	435	420	408	491	428	515	404	450
Infection of the umbilicus, etc.-----161b,c	3,339	323	274	302	236	256	265	316	283	293	255	247	269
Homicide-----165-168	151	13	8	18	12	20	10	8	19	8	11	12	12
Accidental deaths-----169-195	3,505	437	339	323	267	252	210	219	260	227	285	315	371
Accidental mechanical suffocation-----182	1,568	217	187	174	112	107	77	80	87	62	126	135	184
Other accidental deaths-----169-181,183-195	1,937	220	152	149	155	145	133	139	173	145	159	180	187
Ill-defined and unknown causes-----199,200	3,851	486	445	381	271	269	242	259	307	248	281	302	350
All other causes-----	2,141	205	192	170	167	172	163	188	205	182	174	157	166

\*Refer to International List for complete title, table IX, Part I.

# GENERAL TABLES—INFANT DEATHS

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**TABLE 30.—DEATHS UNDER 1 YEAR FROM SELECTED CAUSES, BY DETAILED AGE, RACE, AND SEX: UNITED STATES. 1948**

(Exclusive of stillbirths. Numbers after causes of death are International List numbers, 1938 revision)

RACE, SEX, AND CAUSE OF DEATH	Total deaths under 1 year	Under 1 month											Under 1 year												
		Under 1 day	1 day	2 days	3 to 6 days	7 to 13 days	14 to 20 days	21 to 29 days	Under 1 month	1 mos.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.					
ALL RACES, BOTH SEXES—All causes	115,169	37,652	11,916	7,464	9,761	5,496	3,298	2,849	78,426	7,062	5,737	4,688	3,755	3,040	2,583	2,046	1,869	1,555	1,245	1,163					
Cerebrospinal (meningococcus) meningitis—6	245	-	-	-	2	4	5	5	16	20	17	30	20	23	32	17	24	24	10	12					
Scarlet fever—8	5	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1				
Whooping cough—9	842	-	-	-	1	1	2	7	27	38	128	163	108	75	72	55	44	36	48	35	39				
Diphtheria (infection by C. diphtheriae)—10	47	-	-	-	-	-	1	2	1	4	5	2	6	4	3	3	5	4	1	5	7				
Tuberculosis (all forms)—15-22	325	2	1	-	-	2	5	2	1	11	11	14	19	27	27	29	24	45	37	42	41				
Tuberculosis of the resp. sys., etc.*—13	135	1	1	-	-	1	1	-	-	4	6	6	10	10	10	15	14	20	14	16	10				
Tuberculosis of the meninges, etc.*—14	103	1	-	-	-	1	-	-	1	3	2	5	4	8	8	6	6	13	16	17	15				
Tuberculosis (other forms)—15-22	87	-	-	-	-	-	2	2	-	4	3	3	5	9	9	8	4	10	7	9	16				
Dysentery—27	621	-	1	-	-	7	15	9	14	46	53	90	73	67	68	53	42	39	26	28	26				
Malaria—28	10	-	-	-	3	-	-	-	3	1	1	1	-	-	-	-	1	1	1	1	1				
Syphilis—30	438	112	29	25	33	18	21	21	259	64	44	21	14	9	8	7	6	5	1	5	1				
Measles—35	183	1	-	-	1	3	4	5	14	7	6	20	17	13	12	19	21	26	13	15	6				
Diseases of the thymus gland—64	689	64	31	30	37	25	23	35	245	100	104	89	47	33	21	17	11	9	7	6					
Meningitis (not due to meningococcus)—61	587	1	-	1	10	21	21	17	71	50	67	48	61	49	47	49	41	47	31	26					
Intracranial lesions or vascular origin—63	184	2	2	1	1	1	1	2	10	35	18	19	17	18	16	15	12	6	9	9	6				
Convulsions—86	194	5	7	13	34	21	7	6	93	16	17	15	10	8	12	3	7	5	8	6	6				
Diseases of the ear and mastoid process—89	157	-	-	-	2	2	1	-	5	11	23	22	19	33	11	7	7	5	5	5	5				
Diseases of the heart—90-95	131	4	3	6	5	2	4	8	32	13	14	5	13	7	9	14	-	-	-	-	-				
Pneumonia (all forms) and influenza—107-109, 33	12,922	154	204	263	590	541	576	592	2,920	1,752	1,648	1,511	1,188	939	812	619	536	413	320	284					
Bronchopneumonia, etc.*—107	7,967	116	142	173	394	349	394	389	1,957	1,096	1,043	913	694	540	473	366	314	226	178	165					
Lobar pneumonia—108	2,127	16	23	33	89	79	65	89	394	254	271	276	214	169	151	118	94	72	67	47					
Pneumonia (unspecified)—109	1,869	18	37	54	94	90	64	61	453	276	220	212	180	136	115	71	70	47	41						
Influenza—33	939	4	2	3	15	23	33	33	111	104	114	110	100	94	75	72	57	45	28	31					
Other diseases of respiratory system—104-106, 110-114	1,234	43	17	20	33	43	39	40	235	173	154	160	105	101	66	56	53	53	39	37					
Ulcer of stomach or duodenum—117	42	1	-	2	9	4	-	-	16	6	7	4	2	1	-	1	2	1	1	-					
Diarrhea, enteritis, etc.*—119	6,322	6	4	12	54	354	336	1,003	965	610	710	613	516	459	353	327	253	170	137						
Intestinal obstruction—1220	456	-	-	-	-	-	-	-	-	59	58	52	67	52	48	31	27	23	20	19					
Other diseases of digestive system—115, 116, 118, 121, 123-129	464	1	5	6	21	30	17	17	97	63	51	39	47	37	26	31	19	15	19	20					
Nephritis—130, 131	102	3	1	-	2	4	4	4	16	8	6	8	7	10	6	7	10	10	10	7					
Congenital malformations—157	15,778	3,467	1,121	1,098	1,901	1,245	780	644	10,258	1,422	911	642	572	444	367	302	280	250	195	157					
Diseases peculiar to first year—158-161	61,543	32,690	10,114	5,638	6,385	2,735	1,039	593	593	500	928	466	284	180	108	83	56	57	36	29	34				
Congenital deformity—158	62	357	120	57	117	94	77	72	884	197	187	111	63	52	31	24	19	9	10						
Premature birth—159	59,085	22,252	6,361	3,158	3,462	1,889	722	452	38,296	503	138	71	33	20	12	3	4	1	1	1					
Injury at birth—160	12,191	6,654	2,105	1,531	1,387	339	107	62	11,995	43	26	16	21	14	11	11	11	14	5	9	11				
Other diseases peculiar to first year—161	8,654	3,417	1,528	1,092	1,413	213	113	113	8,125	179	115	136	148	141	137	133	104	106	91	100					
Asphyxia (cause not specified), atelectasis—161a	5,315	2,545	1,154	651	522	134	49	35	5,090	84	55	38	17	9	9	7	2	1	1	2					
Infection of the umbilicus, etc.*—161b,c	5,339	872	374	441	897	289	84	78	5,035	95	60	48	26	13	11	11	14	7	9	10					
Homicide—165-168	151	65	19	2	5	1	-	-	2	114	7	2	4	6	5	3	1	1	1	3					
Accidental death—169-195	3,505	105	47	67	100	127	110	146	702	564	576	399	204	202	164	129	122	115	116	130					
Accidental mechanical suffocation—182	1,568	21	14	21	25	50	53	66	270	343	335	230	146	87	53	38	23	18	14	5					
Other accidental deaths—169-181, 183-195	1,937	62	35	46	75	77	57	62	432	215	169	138	115	111	91	99	98	102	124						
Ill-defined and unknown causes—189, 200	3,851	795	264	215	370	236	178	141	2,199	431	314	263	123	100	66	68	55	33	35						
All other causes—	2,141	113	46	64	153	191	84	63	714	179	152	136	148	141	137	133	104	106	91	100					
ALL RACES, MALE—All causes	65,151	21,977	6,986	4,475	5,796	3,030	1,984	1,652	45,770	4,076	3,328	2,614	2,066	1,676	1,405	1,108	968	835	651	632					
Cerebrospinal (meningococcus) meningitis—6	142	-	-	-	2	2	3	4	11	13	7	21	10	15	17	10	13	9	9	7					
Scarlet fever—8	5	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	1	-	-					
Whooping cough—9	415	-	-	-	-	-	-	-	14	17	65	94	53	31	34	23	22	17	17	19	21				
Diphtheria (infection by C. diphtheriae)—10	28	-	-	-	-	-	-	-	1	3	4	1	2	3	1	2	1	4	2	2					
Tuberculosis (all forms)—15-22	172	1	1	-	1	1	1	-	1	5	4	9	8	14	14	15	15	24	25	18	23				
Tuberculosis of the resp. sys., etc.*—13	82	-	1	-	-	-	-	-	2	2	3	5	4	6	10	9	15	12	9	9	5				
Tuberculosis of the meninges, etc.*—14	51	1	-	-	-	-	-	-	1	2	1	4	1	5	4	2	4	4	9	6	9				
Tuberculosis (other forms)—15-22	39	-	-	-	-	-	-	-	1	1	2	2	1	1	2	2	5	4	2	5	2	3			
Dysentery—27	343	-	1	-	-	2	11	5	9	28	33	51	46	38	41	34	34	18	24	12	8	16			
Malaria—28	4	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-					
Syphilis—30	265	70	18	14	19	11	10	15	157	42	28	15	7	5	1	5	3	2	2	1	-				
Measles—35	100	1	-	-	-	1	3	-	3	8	3	2	11	12	8	6	11	9	15	7	6				</td

## VITAL STATISTICS OF THE UNITED STATES

TABLE 30.—DEATHS UNDER 1 YEAR FROM SELECTED CAUSES, BY DETAILED AGE, RACE, AND SEX: UNITED STATES, 1948—Continued

(Exclusive of stillbirths. Numbers after causes of death are International List numbers, 1938 revision)

RACE, SEX, AND CAUSE OF DEATH	Total deaths under 1 year	Under 1 day	1 day	2 days	3 to 6 days	7 to 13 days	14 to 20 days	21 to 29 days	Under 1 month	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.
ALL RACES, FEMALE—All causes	48,018	15,675	4,930	2,999	3,965	2,466	1,434	1,197	32,656	2,984	2,409	2,074	1,689	1,364	1,178	938	881	720	584	531
Cerebrospinal (meningococcus) meningitis—6	103	-	-	-	-	2	2	1	5	7	10	9	10	8	15	7	11	15	1	5
Scarlet fever—8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough—9	429	-	-	1	1	2	4	13	21	64	69	55	44	38	32	22	19	31	16	18
Diphtheria (infection by C. diphtheriae)—10	19	-	-	-	-	-	1	-	1	1	1	4	1	2	1	2	-	1	5	5
Tuberculosis (all forms)—13-22	153	1	-	-	1	2	2	-	6	7	5	11	13	14	8	19	14	24	18	18
Tuberculosis of the resp. sys., etc.*—13	53	1	-	-	-	1	-	-	2	4	3	5	6	4	5	5	5	2	7	5
Tuberculosis of the meninges, etc.*—14	52	-	-	-	1	-	-	-	1	1	1	3	3	4	4	2	9	7	11	6
Tuberculosis (other forms)—15-22	48	-	-	-	-	1	2	-	3	2	1	3	4	5	5	2	5	5	6	7
Dysentery—27	272	-	-	-	5	4	4	5	18	30	39	27	29	27	19	24	15	14	20	10
Malaria—28	6	-	-	3	-	-	-	-	3	1	-	-	-	-	-	-	1	1	-	-
Syphilis—30	173	42	11	11	14	7	11	6	102	22	16	6	7	4	7	2	3	3	1	-
Measles—35	83	-	-	-	-	4	2	6	4	4	9	5	5	6	3	12	11	6	7	-
Diseases of the thymus gland—64	273	23	12	12	15	8	7	14	91	44	39	34	24	16	10	6	4	2	3	-
Meningitis (not due to meningococcus)—81	244	1	-	-	4	9	10	12	36	22	23	17	19	19	21	24	15	20	16	12
Intracranial lesions of vascular origin—83	74	-	2	-	-	-	-	-	2	10	8	6	8	7	10	4	3	3	5	5
Convulsions—86	83	1	2	1	16	11	3	-	34	5	9	7	4	3	6	1	4	2	3	5
Diseases of the ear and mastoid process—89	53	-	-	1	1	-	-	-	2	4	6	7	8	5	2	4	1	1	4	3
Diseases of the heart—90-95	58	3	1	5	1	1	2	3	16	6	9	5	3	5	2	4	5	3	2	-
Pneumonia (all forms) and influenza—107-109, 33	5,736	68	81	110	264	245	247	247	1,262	742	718	661	541	434	362	283	269	178	153	133
Bronchopneumonia, etc.*—107	3,517	47	59	73	168	156	176	157	836	452	449	387	322	250	214	173	160	102	94	78
Lobar pneumonia—106	993	10	9	15	45	31	28	45	183	129	127	93	79	70	47	45	30	29	24	-
Pneumonia (unspecified)—109	815	10	13	21	43	48	27	31	193	123	97	85	78	65	40	35	31	26	23	18
Influenza—33	411	1	-	1	6	10	16	14	50	36	45	52	47	40	30	29	33	20	7	13
Other diseases of respiratory system—104-106, 110-114	527	18	5	6	7	20	19	19	94	85	71	62	42	43	28	25	23	19	15	22
Ulcer of stomach or duodenum—117	16	-	-	2	3	1	-	-	6	2	2	1	1	1	1	1	1	1	-	-
Diarrhea, enteritis, etc.*—119	2,745	2	1	6	21	94	146	138	408	406	320	326	285	227	208	163	143	120	75	67
Intestinal obstruction—122b	176	-	-	-	-	-	-	-	-	27	24	18	28	22	18	9	12	10	3	5
Other diseases of digestive system—115, 116, 118, 121, 123-129	198	-	2	1	9	14	5	7	38	29	16	18	24	16	13	11	9	6	12	6
Nephritis—150, 151	34	1	-	-	1	-	-	1	3	2	3	4	3	3	5	3	2	4	2	-
Congenital malformations—157	7,023	1,676	440	423	786	590	337	273	4,525	583	374	297	268	210	179	147	140	114	105	81
Diseases peculiar to first year—158-161	25,314	13,367	4,211	2,270	2,558	1,207	466	304	24,383	389	189	126	58	45	34	30	26	10	8	16
Congenital debility—158	668	152	49	27	50	36	32	26	372	73	71	44	28	22	15	15	13	7	2	6
Premature birth—159	16,483	9,120	2,702	1,390	1,482	982	341	212	16,139	227	59	35	10	8	6	6	6	1	3	5
Injury at birth—160	4,683	2,582	847	485	495	128	43	22	4,602	17	13	9	6	6	9	6	6	1	3	4
Other diseases peculiar to first year—161	5,480	1,513	613	368	521	161	50	44	3,270	72	46	38	14	9	7	8	7	2	3	4
Asphyxia (cause not specified), atelectasis—161a	2,179	1,119	469	212	203	55	15	15	2,088	37	19	17	3	5	5	2	-	-	-	-
Infection of the umbilicus, etc.*—161bc	1,301	394	144	156	318	106	35	29	1,182	35	27	21	11	4	4	5	2	3	4	4
Homicide—165-168	79	38	10	1	5	1	-	2	58	5	1	3	1	5	1	2	-	2	1	-
Accidental deaths—169-195	1,525	43	21	21	35	61	54	64	299	225	241	172	142	87	67	59	60	56	55	62
Accidental mechanical suffocation—182	660	12	5	8	6	25	26	34	116	139	135	89	66	37	26	18	12	15	9	2
Other accidental deaths—169-181, 183-195	865	31	16	13	29	36	28	30	183	86	108	85	76	50	41	41	48	43	46	60
Ill-defined and unknown causes—199, 200	1,725	546	110	92	151	119	60	62	960	198	152	125	66	51	49	27	36	31	14	16
All other causes	896	44	21	27	64	67	30	24	277	66	60	58	64	60	59	45	51	49	54	54
WHITE, BOTH SEXES—All causes	92,034	31,768	10,130	6,328	7,931	4,246	2,576	2,203	65,182	5,485	4,419	3,557	2,882	2,342	1,998	1,586	1,458	1,204	1,007	914
Cerebrospinal (meningococcus) meningitis—6	200	-	-	-	2	4	3	5	14	16	12	25	20	19	26	10	17	22	9	8
Scarlet fever—8	3	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	-	1	-
Whooping cough—9	545	-	-	1	1	5	17	-	22	92	114	60	48	40	37	28	20	34	27	23
Diphtheria (infection by C. diphtheriae)—10	37	-	-	-	-	2	1	3	4	2	4	3	2	3	4	1	4	4	4	-
Tuberculosis (all forms)—13-22	190	1	1	1	1	1	2	1	7	4	9	8	12	12	16	14	26	23	27	28
Tuberculosis of the resp. sys., etc.*—13	80	1	1	-	1	-	-	-	3	5	5	3	6	7	9	8	11	8	10	7
Tuberculosis of the meninges, etc.*—14	66	-	-	-	-	1	-	1	1	1	1	3	4	2	5	4	11	12	10	10
Tuberculosis (other forms)—15-22	44	-	-	-	-	1	1	1	1	1	1	1	1	2	3	4	2	6	4	11
Dysentery—27	529	-	1	-	-	4	11	6	12	36	51	76	65	58	47	33	32	22	28	25
Malaria—28	7	-	-	-	3	-	-	-	3	-	1	-	-	-	1	-	1	1	-	-
Syphilis—30	151	46	10	9	9	4	4	9	91	22	16	10	4	1	1	4	-	3	5	4
Measles—35	144	1	-	-	1	2	4	3	11	6	4	12	15	12	10	16	15	21	10	12
Diseases of the thymus gland—64	597	61	29	26	32	22	17	33	220	85	93	71	40	31	18	14	9	6	5	5
Meningitis (not due to meningococcus)—81	442	-	-	1	9	16	17	14	57	45	50	36	41	36	31	37	30	36	23	20
Intracranial lesions of vascular origin—83	137	1	2	1	1	1	1	2	8	31	15	16	15	16	14	11	2	7	8	9
Convulsions—86	130	4	5	12	18	14	6	6	65	10	15	8	4	6	8	2	5	2	4	3
Diseases of the ear and mastoid process—89	119	-	-	-	1	2	1	1	4	8	21	15	16	24	7	5	5	4	6	4
Diseases of the heart—90-95	98	2	1	4	4	2	4	7	24	11	12	4	9	5	6	6	9	3	4	5
Pneumonia (all forms) and influenza—107-109, 33	9,455	108	162	213	441	375	434	449	2,182	1,272	1,206	1,084	885	678	590	435	398	285	234	206
Bronchopneumonia, etc.*—107	5,836	85	112	144	294	246	300	295	1,474	798	755	661	516	379	339	256	240	159	132	127
Lobar pneumonia—108	1,570	12	20	25	64	48	49	73	291	189	196	200	168	131	114	91	69	53	47	29
Pneumonia (unspecified)—109	1,421	10	28	41																

# GENERAL TABLES-INFANT DEATHS

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**TABLE 30.-DEATHS UNDER 1 YEAR FROM SELECTED CAUSES, BY DETAILED AGE, RACE, AND SEX: UNITED STATES, 1948—Continued**

(Exclusive of stillbirths. Numbers after causes of death are International List numbers, 1938 revision)

RACE, SEX, AND CAUSE OF DEATH	Total deaths under 1 year	Under 1 day	1 day	2 days	3 to 6 days	7 to 13 days	14 to 20 days	21 to 28 days	Under 1 month	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.
WHITE, MALE—All causes	53,287	18,607	5,993	3,831	4,754	2,358	1,479	1,281	38,303	3,195	2,563	1,974	1,590	1,294	1,069	866	776	644	525	496
Cerebrospinal (meningococcus) meningitis—6	116	-	-	-	2	2	3	4	11	13	5	17	10	12	13	5	8	8	8	6
Scarlet fever—8	3	-	-	-	-	-	1	1	1	-	-	1	-	-	-	-	-	-	-	1
Whooping cough—9	272	-	-	-	-	-	2	10	12	41	68	32	21	22	17	13	20	12	13	13
Diphtheria (infection by C. diphtheriae)—10	22	-	-	-	-	-	1	1	2	3	1	1	2	1	1	1	4	1	4	1
Tuberculosis (all forms)—15-22	94	-	-	1	1	1	1	1	4	1	4	3	5	6	10	6	13	13	13	16
Tuberculosis of the resp. sys., etc.*—13	47	-	1	-	-	-	-	-	2	1	2	2	2	3	6	4	7	6	5	5
Tuberculosis of the meningitis, etc.*—14	30	-	-	-	-	-	1	1	1	-	2	1	2	1	2	2	2	6	4	5
Tuberculosis (other forms)—15-22	17	-	-	-	-	1	-	1	-	-	1	2	2	2	2	-	2	-	-	6
Dysentery—27	297	-	1	-	1	9	5	7	23	25	41	40	37	37	31	13	20	9	8	13
Malaria—28	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	1
Syphilis—30	92	28	6	7	7	2	3	7	60	12	8	7	2	-	-	2	-	1	-	1
Measles—35	78	1	-	-	1	2	-	2	6	3	2	6	11	7	4	9	6	13	5	5
Diseases of the thymus gland—64	358	40	17	14	20	15	11	20	137	46	57	44	20	17	9	8	6	5	4	5
Meningitis (not due to meningococcus)—81	262	-	-	1	6	9	10	5	51	26	35	25	25	21	15	23	19	11	11	11
Intracranial lesions of vascular origin—83	94	1	-	-	1	1	1	2	6	22	8	11	7	9	8	5	8	1	5	4
Convulsions—86	77	3	5	11	9	8	4	6	44	8	4	5	3	4	4	2	1	1	1	-
Diseases of the ear and mastoid process—89	82	-	-	-	1	1	-	2	6	11	11	16	10	11	4	4	3	3	3	2
Diseases of the heart—90-95	54	1	1	1	3	1	2	4	15	5	5	2	6	1	4	5	1	3	3	5
Pneumonia (all forms) and influenza—107-109, 33	5,291	64	95	115	242	209	247	266	1,238	740	695	614	474	367	324	245	203	165	115	111
Bronchopneumonia, etc.*—107	3,303	54	62	79	169	140	164	179	847	484	436	386	275	206	186	145	125	88	59	68
Lobar pneumonia—108	826	3	14	11	29	29	30	35	151	93	109	103	89	70	57	49	36	33	22	14
Pneumonia (unspecified)—109	800	6	17	23	40	33	41	39	199	120	98	88	74	50	57	19	28	29	19	19
Influenza—33	362	1	2	2	4	7	12	13	41	43	52	37	36	41	24	32	16	15	15	10
Other diseases of respiratory system—104-106, 110-114	562	21	11	8	16	14	16	15	101	69	65	84	52	43	30	29	26	31	20	12
Ulcer of stomach or duodenum—117	23	1	-	-	4	3	-	-	8	4	4	3	1	1	-	-	1	1	1	-
Diarrhea, enteritis, etc.*—119	2,867	4	2	4	26	105	172	166	479	456	387	299	260	231	198	158	145	108	85	61
Intestinal obstruction—122b	220	-	-	-	-	-	-	-	26	24	28	30	24	20	17	12	15	15	11	11
Other diseases of digestive system—115, 116, 118, 121, 123-129	206	1	2	5	8	11	8	8	43	29	27	15	19	15	12	17	7	6	7	11
Nephritis—130, 131	55	2	1	-	1	1	4	3	12	6	3	2	2	3	4	2	4	6	7	7
Congenital malformations—157	7,983	1,658	629	653	1,011	589	417	343	5,280	763	481	303	269	203	173	140	131	103	79	69
Diseases peculiar to first year—158-161	30,583	16,450	5,110	2,925	3,204	1,185	431	230	29,595	404	198	115	76	50	29	20	24	20	19	15
Congenital debility—158	636	143	52	19	41	30	31	28	344	86	71	47	23	23	8	7	9	5	6	5
Premature birth—159	18,970	11,110	3,142	1,527	1,628	798	281	160	18,644	208	59	25	16	7	4	1	1	4	1	-
Injury at birth—160	6,563	3,564	1,117	748	773	165	57	56	6,480	29	12	5	15	7	10	3	7	4	6	5
Other diseases peculiar to first year—161	4,394	1,653	799	651	762	204	62	56	4,147	81	54	38	22	13	7	9	7	3	6	7
Aphexia (cause not specified), atelectasis—161a	2,697	1,207	606	392	284	63	25	16	2,593	35	29	17	12	4	3	1	-	1	1	1
Infection of the umbilicus, etc.*—161b, c	1,697	426	195	239	478	141	37	40	1,554	46	25	21	10	9	4	8	7	2	5	6
Homicide—165-168	57	39	5	1	-	-	-	45	2	1	4	4	1	1	1	1	1	1	1	
Accidental deaths—169-195	1,515	40	18	31	40	49	44	57	278	265	267	175	112	85	75	56	49	48	53	51
Accidental mechanical suffocation—182	669	7	5	8	6	19	22	32	99	181	160	109	65	37	22	14	8	5	4	4
Other accidental deaths—169-181, 183-195	826	33	13	23	34	30	22	25	180	104	107	66	47	48	42	41	43	48	47	47
Ill-defined and unknown causes—199, 200	1,030	190	69	43	87	50	54	44	537	128	86	77	53	50	29	22	18	11	9	10
All other causes—	1,011	63	22	32	64	81	45	29	334	92	74	58	75	69	54	66	52	46	37	54
WHITE, FEMALE—All causes	38,737	13,161	4,137	2,497	3,177	1,888	1,097	922	26,879	2,290	1,856	1,583	1,292	1,048	929	718	682	560	482	418
Cerebrospinal (meningococcus) meningitis—6	84	-	-	-	-	2	-	1	5	5	7	8	10	7	13	5	9	14	1	2
Scarlet fever—8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough—9	273	-	-	-	1	1	1	7	10	51	48	28	27	18	20	15	10	14	14	10
Diphtheria (infection by C. diphtheriae)—10	15	-	-	-	-	-	-	-	1	1	1	1	1	1	2	1	1	1	1	
Tuberculosis (all forms)—15-22	96	1	-	-	-	-	-	-	3	3	5	5	5	7	6	8	15	10	14	12
Tuberculosis of the resp. sys., etc.*—13	33	-	-	-	-	-	-	-	1	2	3	1	4	4	3	4	4	1	4	2
Tuberculosis of the meninges, etc.*—14	36	-	-	-	-	-	-	-	2	1	2	1	2	1	2	1	2	2	2	5
Tuberculosis (other forms)—15-22	27	-	-	-	-	-	-	-	2	1	2	1	2	1	2	1	2	4	4	2
Dysentery—27	232	-	-	-	-	3	2	3	5	13	26	35	25	21	21	16	20	12	15	20
Malaria—28	4	-	-	-	-	3	2	2	1	31	10	8	3	2	1	2	1	-	1	-
Syphilis—30	59	18	4	2	2	2	1	2	31	10	8	3	2	1	2	1	2	1	2	1
Measles—35	86	-	-	-	-	-	-	-	5	3	3	5	4	5	6	7	9	8	5	6
Diseases of the thymus gland—64	239	21	12	12	12	7	6	13	85	39	36	27	20	14	9	6	3	1	1	1
Menningitis (not due to meningococcus)—81	180	-	-	-	3	7	7	9	26	19	15	13	15	15	16	14	11	11	12	12
Intracranial lesions of vascular origin—83	65	-	2	-	-	-	-	-	2	2	9	7	5	8	7	6	3	1	2	4
Convulsions—86	53	1	2	1	9	8	6	2	-	21	2	9	3	1	2	4	1	3	3	2
Diarrhea of the ear and mastoid process—89	37	-	-	-	1	1	1	2	-	2	2	2	5	5	6	3	1	2	1	3
Diseases of the heart—90-95	44	1	-	3	1	1	2	3	11	6	7	2	3	4	2	2	4	2	1	-
Pneumonia (all forms) and influenza—107-109, 33	4,164	44	67	98	199	166	187	185	944	532	511	470	411	311	266	190	195	120	119	95
Bronchopneumonia, etc.*—107	2,533	51	50	65	125	106	136	114	527	314	317	275	241	173	153	113	117	73	59	59
Lobar pneumonia—108	744	9	6	14	35	19	38	38	140	86	89	97	79	61	57	32	33	20	16	15
Pneumonia (unspecified)—109	621	4	11	18	36	34	20	24	147	94	75	68	61	47	34	23	26	18	11	11
Influenza—33	266	-	-	1	3	7	12	7	30	28	30	30	30	30	22	22</				

## VITAL STATISTICS OF THE UNITED STATES

TABLE 30.—DEATHS UNDER 1 YEAR FROM SELECTED CAUSES, BY DETAILED AGE, RACE, AND SEX: UNITED STATES, 1948—Continued

(Exclusive of stillbirths. Numbers after causes of death are International List numbers, 1938 revision)

RACE, SEX, AND CAUSE OF DEATH	Total deaths under 1 year	Under 1 day	1 day	2 days	3 to 6 days	7 to 13 days	14 to 20 days	21 to 29 days	Under 1 month	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.
NEGRO, BOTH SEXES—All causes	19,836	5,682	1,712	1,089	1,754	1,206	670	611	12,726	1,460	1,227	1,033	781	625	524	397	346	301	195	221
Cerebrospinal (meningococcus) meningitis—6	45	-	-	-	-	-	2	-	2	2	5	5	-	3	6	7	7	2	1	3
Scarlet fever—8	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Whooping cough—9	265	-	-	1	-	-	4	8	13	31	47	47	23	28	15	15	15	11	4	16
Diphtheria (infection by C. diphtheriae)—10	9	-	-	-	-	1	-	-	1	1	-	1	-	1	-	1	-	1	1	3
Tuberculosis (all forms)—13-22	96	-	-	-	-	1	-	-	1	4	3	9	11	6	8	9	12	10	11	13
Tuberculosis of the resp. sys., etc.*—13	56	-	-	-	-	-	-	-	-	2	6	2	1	3	5	6	5	3	3	3
Tuberculosis of the meninges, etc.*—14	24	-	-	-	-	-	-	-	-	1	1	-	3	2	1	1	2	3	3	5
Tuberculosis (other forms)—15-22	56	-	-	-	-	1	-	-	1	1	2	3	6	3	4	2	4	2	3	5
Dysentery—27	77	-	-	-	3	4	1	2	10	6	14	6	8	10	5	7	6	3	-	2
Malaria—28	3	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	-
Syphilis—30	289	61	17	16	21	13	16	10	154	41	27	10	10	9	7	3	5	2	1	-
Measles—35	30	-	-	-	-	1	-	2	3	1	2	7	1	1	2	2	4	3	2	2
Diseases of the thymus gland—64	88	3	2	4	4	2	6	2	25	15	11	17	7	2	3	3	2	2	1	1
Meningitis (not due to meningococcus)—81	137	1	-	-	1	5	4	3	14	4	15	12	19	12	16	11	10	11	7	6
Intracranial lesions of vascular origin—93	24	1	-	1	-	-	-	-	2	3	5	3	2	2	1	1	1	1	1	1
Convulsions—86	60	1	2	1	14	6	1	-	25	6	4	7	6	2	4	1	1	1	1	1
Diseases of the ear and mastoid process—89	35	-	-	1	-	-	-	-	1	3	2	7	3	9	3	2	1	1	1	2
Diseases of the heart—90-95	32	2	2	2	1	-	-	1	8	2	2	1	3	2	1	1	1	1	1	2
Pneumonia (all forms) and																				
Influenza—107-109, 33	3,171	45	41	48	144	159	138	131	706	426	405	391	270	235	200	165	119	115	71	68
Bronchopneumonia, etc.*—107	1,938	51	29	28	95	100	90	88	461	276	265	231	161	140	115	95	65	61	59	33
Lobar pneumonia—106	513	4	3	8	25	29	16	16	101	62	68	70	40	36	35	36	17	17	15	16
Pneumonia (unspecified)—109	424	7	9	12	18	21	23	17	107	56	42	48	36	37	23	19	16	22	10	10
Influenza—33	296	3	-	-	6	9	9	10	37	32	32	42	33	22	27	17	21	15	7	11
Other diseases of respiratory system—104-106, 110-114	267	10	1	10	14	16	9	13	75	47	35	28	18	21	14	6	9	5	7	6
Ulcer of stomach or duodenum—117	5	-	-	-	2	-	-	-	2	-	1	1	-	-	-	1	-	-	-	-
Diarrhea, enteritis, etc.*—119	1,013	-	1	5	9	36	54	75	180	165	140	115	112	92	68	39	44	28	15	15
Intestinal obstruction—122b	80	-	-	-	-	-	-	-	-	9	14	8	14	7	13	6	5	1	1	2
Other diseases of digestive system—115, 116, 118, 121, 123-129	101	-	1	-	5	6	5	2	19	10	15	10	11	10	5	6	6	4	2	3
Nephritis—130, 131	19	-	-	-	1	-	-	-	1	2	1	1	2	1	1	2	1	2	3	-
Congenital malformations—157	1,270	222	71	70	178	114	55	47	757	112	90	64	60	47	32	33	23	25	16	11
Diseases peculiar to first year—158-161	9,706	4,621	1,400	770	1,082	616	257	198	9,144	240	123	66	42	25	25	11	10	8	4	6
Congenital debility—158	472	104	28	19	41	35	17	27	271	55	59	29	18	11	10	7	3	5	1	3
Premature birth—159	6,426	3,418	920	490	619	420	185	142	6,194	142	40	20	12	10	5	1	2	-	-	-
Injury at birth—160	1,534	829	235	144	205	73	16	9	1,513	4	3	2	2	2	2	2	1	2	1	2
Other diseases peculiar to first year—161	1,274	470	217	217	88	27	20	1,166	39	21	15	12	2	2	1	3	3	2	2	2
Asphyxia (cause not specified), atelectasis—161a	755	380	151	67	71	27	11	8	715	17	9	6	2	1	3	1	-	-	1	-
Infection of the umbilicus, etc.*—161b, c	519	90	66	60	146	61	16	12	451	22	12	9	10	1	5	3	3	2	1	-
Homicide—165-168	26	13	5	-	1	-	-	-	19	1	-	2	1	-	2	1	-	-	-	-
Accidental deaths—169-195	781	34	11	21	32	31	23	42	194	113	115	87	68	44	34	28	26	23	22	27
Accidental mechanical suffocation—182	355	7	6	7	14	11	14	27	86	80	54	53	30	22	9	10	6	6	2	3
Other accidental deaths—169-181, 183-195	426	27	5	14	16	20	9	15	108	33	61	34	39	22	25	18	20	21	20	26
Ill-defined and unknown causes—199, 200	1,879	455	150	133	213	129	78	62	1,220	189	153	105	67	37	36	22	22	24	12	13
All other causes—	346	13	8	7	29	67	17	12	153	27	22	21	19	22	14	11	13	10	10	14
NEGRO, MALE—All causes	11,118	3,240	955	620	1,000	646	351	352	7,174	608	710	581	422	346	305	205	181	183	103	120
Cerebrospinal (meningococcus) meningitis—6	25	-	-	-	-	-	-	-	-	-	2	4	-	2	4	5	5	1	1	1
Scarlet fever—8	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Whooping cough—9	126	-	-	-	-	-	1	3	4	19	27	20	9	11	5	9	6	4	4	8
Diphtheria (infection by C. diphtheriae)—10	5	-	-	-	-	1	-	-	1	1	-	1	-	1	-	1	-	1	1	7
Tuberculosis (all forms)—13-22	55	-	-	-	-	-	-	-	-	1	3	4	7	3	4	7	8	4	2	-
Tuberculosis of the resp. sys., etc.*—13	23	-	-	-	-	-	-	-	-	1	2	1	1	3	4	5	5	2	3	3
Tuberculosis of the meninges, etc.*—14	13	-	-	-	-	-	-	-	-	1	1	-	1	-	1	1	2	1	2	4
Tuberculosis (other forms)—15-22	19	-	-	-	-	-	-	-	-	2	3	2	3	1	1	2	3	2	3	5
Dysentery—27	45	-	-	-	1	2	-	-	2	5	4	10	5	1	4	2	5	4	3	2
Malaria—28	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Syphilis—30	165	39	11	7	12	8	7	8	92	29	19	7	5	5	1	3	3	1	-	-
Measles—35	17	-	-	-	-	1	-	1	2	-	-	4	1	1	2	2	3	1	1	1
Diseases of the thymus gland—64	55	1	2	4	1	1	5	1	15	10	8	10	8	10	3	5	3	1	1	1
Meningitis (not due to meningococcus)—81	76	-	-	-	-	3	1	-	4	1	1	8	8	13	8	7	6	4	5	5
Intracranial lesions of vascular origin—93	14	1	-	1	-	-	-	-	2	2	2	2	2	1	1	-	-	2	-	-
Convulsions—86	31	1	2	1	7	2	-	-	15	3	4	3	3	1	1	2	-	-	-	-
Diseases of the ear and mastoid process—89	21	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1
Diseases of the heart—90-95	18	-	1	-	1	-	-	-	1	3	2	-	1	3	1	1	1	1	1	2
Pneumonia (all forms) and																				
Influenza—107-109, 33	1,741	22	27	37	84	83	79	75	405	232	216	152	126	115	85	57	61	43	36	
Bronchopneumonia, etc.*—107	1,053	15	20	21	57	52	51	49	265	149	142	127	88	75	64	49	30	33	20	18
Lobar pneumonia—106	284	3	-	7	15	17	7	9	58	31	34	33	27	20	23	21	8	13	8	3
Pneumonia (unspecified)—109	246	2	7	9	11	6	16	11	64	30	23	23	20	20	17	8	11	14	4	6
Influenza—33	158	2	-	-	1	6	5	4	18	22	17	21	13	11	12	8	5	10	4	3
Other diseases of respiratory system—104-106, 110-114	157	4	1	6	10	8	4	6	39	20	17	14	11	14	6	3	3			

# GENERAL TABLES-INFANT DEATHS

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**TABLE 30.-DEATHS UNDER 1 YEAR FROM SELECTED CAUSES, BY DETAILED AGE, RACE, AND SEX: UNITED STATES, 1948-Continued**

(Exclusive of stillbirths. Numbers after causes of death are International List numbers, 1938 revision)

RACE, SEX, AND CAUSE OF DEATH	Total deaths under 1 year	Under 1 month											1 to 11 months											
		Under 1 day	1 day	2 days	3 to 6 days	7 to 13 days	14 to 20 days	21 to 29 days	Under 1 month	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.				
NECRO, FEMALE—All causes	8,718	2,434	757	469	754	560	319	259	5,552	652	517	452	359	279	219	162	165	138	92	101				
Cerebrospinal (meningococcus) meningitis—6	18	-	-	-	-	-	2	-	2	2	3	1	-	1	2	2	2	1	-	-	2			
Scarlet fever—5	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Whooping cough—9	139	-	-	1	-	-	3	5	9	12	20	27	14	17	10	6	9	7	-	-	8			
Diphtheria (infection by C. diphtheriae)—10	4	-	-	-	-	1	-	-	1	-	5	4	3	4	1	1	1	1	1	1	2	2		
Tuberculosis (all forms)—13-22	41	-	-	-	-	-	-	-	-	1	3	1	4	1	1	1	1	1	1	1	3	3		
Tuberculosis of the resp. sys., etc.*—13	15	-	-	-	-	-	-	-	-	1	4	1	-	-	-	-	-	-	-	-	1	1		
Tuberculosis of the meninges, etc.*—14	11	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	2	2		
Tuberculosis (other forms)—15-22	17	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	3		
Dysentery—27	32	-	-	-	-	2	2	1	-	5	2	4	1	7	6	2	2	2	-	-	-	1		
Malaria—28	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
Syphilis—50	104	22	6	9	9	5	9	2	62	12	8	3	5	4	6	-	-	2	1	1	1	1		
Measles—35	13	-	-	-	-	-	-	1	1	2	5	1	-	-	-	-	1	2	1	1	1	1		
Diseases of the thymus gland—64	33	2	-	-	3	1	1	1	8	5	5	7	4	2	1	-	-	1	2	1	1	1		
Meningitis (not due to meningococcus)—81	61	1	-	-	1	2	3	3	10	3	7	4	6	4	5	10	3	3	3	3	1	1		
Intracranial lesions of vascular origin—83	10	-	-	-	-	-	-	-	-	1	1	1	-	1	1	1	1	1	1	1	1	1		
Convulsions—86	29	-	-	-	7	4	1	-	12	3	1	4	3	1	1	1	1	1	1	1	1	1		
Diseases of the ear and mastoid process—89	14	-	-	-	-	-	-	-	2	1	2	2	2	2	1	1	1	1	1	1	1	1		
Diseases of the heart—90-95	90	2	1	2	-	-	-	-	5	-	2	1	-	1	1	1	1	1	1	1	1	1		
Pneumonia (all forms) and influenza—107-108, 33	1,430	23	14	11	60	76	59	58	301	194	168	178	118	109	85	80	62	54	28	32				
Bronchopneumonia, etc.*—107	885	16	9	7	38	48	39	39	196	127	121	104	73	67	51	49	35	28	19	15	15	8		
Lobar pneumonia—108	229	1	3	1	10	12	9	7	43	31	34	37	13	16	12	15	9	8	6	5	5			
Pneumonia (unspecified)—109	178	5	2	3	7	13	7	6	45	26	19	16	17	6	11	8	6	5	4	4	4			
Influenza—33	138	1	-	-	5	3	4	6	19	10	15	21	16	9	16	5	13	9	1	1	4			
Other diseases of respiratory system—104-106, 110-114	130	6	-	4	4	8	5	7	34	27	16	14	7	7	8	3	6	2	3	3	3			
Ulcer of stomach or duodenum—117	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Diarrhea, enteritis, etc.*—119	415	-	-	3	4	14	21	25	67	75	47	44	53	40	25	21	16	11	10	10	8	8		
Intestinal obstruction—122b	27	-	-	-	-	-	-	-	-	4	4	3	6	2	3	2	2	1	1	-	-	-		
Other diseases of digestive system—115, 116, 118, 121, 123-129	43	-	-	-	1	1	1	-	3	5	7	5	8	2	4	3	3	1	2	1	-	-		
Nephritis—130, 131	7	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Congenital malformations—157	560	95	25	31	79	53	31	21	335	43	38	25	26	18	17	19	14	14	6	5	5	5		
Diseases peculiar to first year—158-161	4,250	2,054	632	347	483	286	122	87	4,011	111	49	26	16	12	7	3	4	2	2	2	2	2		
Congenital debility—159	185	46	9	9	16	17	7	9	113	20	18	9	6	4	4	3	2	-	-	-	-	-		
Premature birth—159	2,905	1,452	420	247	287	209	96	66	2,787	77	22	9	5	5	5	-	-	-	-	-	-	-		
Injury at birth—180	626	334	98	50	80	29	11	5	517	1	2	-	-	-	-	-	-	-	-	-	1	1		
Other diseases peculiar to first year—161	534	212	104	41	90	32	6	7	494	13	7	8	5	2	2	-	-	-	-	-	-	-		
Asphyxia (cause not specified), atelectasis—161a	335	171	75	23	37	11	3	4	324	5	2	3	-	1	-	-	-	-	-	-	-	-		
Infection of the umbilicus, etc.*—161b, c	199	41	28	18	53	21	5	3	170	6	5	5	5	1	2	-	1	1	1	1	1	1		
Homicide—165-168	11	6	1	-	1	-	-	-	8	1	-	-	-	-	-	-	-	-	-	-	-	-		
Accidental deaths—169-195	346	15	5	6	7	16	14	15	78	45	48	37	42	15	13	17	14	12	14	13	13	13		
Other accidental suffocation—162	149	5	2	2	1	6	5	8	32	36	17	25	16	9	4	5	3	1	2	1	1	1		
Other accidental deaths—169-181, 183-195	199	10	5	4	6	10	5	8	46	9	31	14	26	6	9	12	11	11	12	12	12	12		
Ill-defined and unknown causes—199, 200	849	201	68	53	85	66	40	30	543	92	61	49	26	19	15	9	7	4	6	6	4	4		
All other causes—	132	7	5	2	8	25	6	3	56	7	6	9	9	2	12	8	7	4	4	2	1	1		
OTHER RACES, BOTH SEXES—All causes	1,259	202	74	47	76	42	42	35	516	117	91	98	92	73	61	63	65	50	43	28				
Cerebrospinal (meningococcus) meningitis—6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Scarlet fever—5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Whooping cough—9	32	-	-	-	-	1	-	-	2	3	6	-	-	-	-	-	-	-	-	-	-	-		
Diphtheria (infection by C. diphtheriae)—10	1	-	-	-	-	1	1	-	-	3	3	2	2	2	4	9	3	2	3	1	3	4		
Tuberculosis (all forms)—13-22	39	1	-	-	-	1	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1		
Tuberculosis of the resp. sys., etc.*—13	19	-	-	-	-	1	1	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1		
Tuberculosis of the meninges, etc.*—14	13	1	-	-	1	-	-	-	-	2	1	1	1	1	1	1	1	1	1	1	1	1		
Tuberculosis (other forms)—15-22	7	-	-	-	-	-	-	-	-	6	6	2	2	1	1	1	1	1	1	1	1	1		
Dysentery—27	15	-	-	-	-	-	-	-	-	6	6	2	2	1	1	1	1	1	1	1	1	1		
Malaria—28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Syphilis—30	18	5	2	-	3	1	1	2	14	1	1	1	1	1	1	1	1	1	1	1	1	1		
Measles—35	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Diseases of the thymus gland—64	4	-	-	-	-	1	1	-	-	2	2	1	1	1	1	1	1	1	1	1	1	1		
Mononucleosis (not due to meningococcus)—81	8	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1		
Intracranial lesions of vascular origin—83	3	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1		
Convulsions—86	4	-	-	-	-	2	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-		
Diseases of the ear and mastoid process—89	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
Diseases of the heart—90-95	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Pneumonia (all forms) and influenza—107-108, 33	296	1	1	2	5	7	4	12	32	34	37	36	35	26	22	19	19	19	15	15	15	10		
Bronchopneumonia, etc.*—107	193	-	1	1	5	3	2	-	22	24	27	21	19	15	8</td									

## VITAL STATISTICS OF THE UNITED STATES

TABLE 30.—DEATHS UNDER 1 YEAR, FROM SELECTED CAUSES, BY DETAILED AGE, RACE, AND SEX: UNITED STATES. 1948—Continued

(Exclusive of stillbirths. Numbers after causes of death are International List numbers, 1938 revision)

RACE, SEX, AND CAUSE OF DEATH	Total deaths under 1 year	Under 1 day	1 day	2 days	3 to 6 days	7 to 13 days	14 to 20 days	21 to 29 days	Under 1 month	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.
OTHER RACES, MALE—All causes	736	122	38	24	42	24	24	19	295	75	55	59	54	56	51	35	31	28	23	16
Cerebrospinal (meningococcus) meningitis—6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet fever—8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough—9	15	-	-	-	-	-	-	-	1	1	5	1	1	1	1	1	1	1	2	-
Diphtheria (infection by C. diphtheriae)—10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)—13-22	23	1	-	-	-	-	-	-	-	1	2	2	1	2	5	1	2	3	1	-
Tuberculosis of the resp. sys., etc.*—13	12	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	-
Tuberculosis of the meninges, etc.*—14	8	1	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	-
Tuberculosis (other forms)—15-22	3	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	-
Dysentery—27	7	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
Malaria—28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis—30	8	3	1	-	-	-	1	-	-	5	1	1	1	1	1	1	1	1	1	-
Measles—35	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
Diseases of the thymus gland—64	3	-	-	-	-	1	1	-	-	2	-	-	-	-	-	-	-	-	-	-
Meningitis (not due to meningococcus)—81	5	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	-
Intracranial lesions of vascular origin—83	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-
Convulsions—86	3	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Diseases of the ear and mastoid process—89	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of the heart—90-95	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia (all forms) and																				
Influenza—107-109, 35	154	-	1	1	-	4	3	6	15	18	19	23	21	12	11	6	7	9	9	4
Bronchopneumonia, etc.*—107	94	-	2	-	-	1	3	4	9	15	16	13	9	11	4	1	3	1	1	1
Lobar pneumonia—108	24	-	-	-	-	2	-	-	2	1	1	3	5	-	1	1	5	1	1	-
Pneumonia (unspecified)—109	28	-	-	1	-	1	-	-	2	3	2	7	7	1	1	1	1	1	1	-
Influenza—35	8	-	-	-	-	-	2	2	1	-	-	-	-	-	-	4	-	1	1	-
Other diseases of respiratory system—104-106, 110-114	8	-	-	-	-	-	1	-	-	1	1	1	1	-	1	2	1	1	-	-
Ulcer of stomach or duodenum—117	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhea, enteritis, etc.*—119	111	-	-	-	-	2	2	3	2	9	13	10	14	11	6	6	14	11	8	5
Intestinal obstruction—122b	7	-	-	-	-	-	-	-	-	1	-	1	1	1	1	-	-	1	1	-
Other diseases of digestive system—115, 116, 118, 121, 123-129	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nephritis—130, 131	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital malformations—157	52	6	6	3	5	5	2	2	29	7	4	3	2	2	-	-	1	2	1	-
Diseases peculiar to first year—158-161	210	108	25	20	24	3	7	4	189	6	7	5	2	2	-	-	1	1	1	-
Congenital debility—158	22	4	-	1	1	-	4	-	10	3	4	-	2	-	-	-	-	-	-	-
Premature birth—159	111	66	17	8	10	-	1	4	106	3	2	-	-	-	-	-	-	-	-	-
Injury at birth—160	37	23	5	4	4	1	-	-	37	-	-	-	-	-	-	-	-	-	-	-
Other diseases peculiar to first year—161	40	13	3	7	9	2	2	-	36	-	1	3	-	-	-	-	-	-	-	-
Asphyxia (cause not specified), atelectasis—161a	19	10	3	3	1	-	1	-	18	-	-	1	-	-	-	-	-	-	-	-
Infection of the umbilicus, etc.*—161b, c	21	5	-	4	8	2	1	-	18	-	1	2	-	-	-	-	-	-	-	-
Homicide—165-168	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental deaths—169-195	32	1	2	-	-	2	3	-	6	6	3	2	4	1	2	3	1	-	5	-
Accidental mechanical suffocation—182	13	-	-	-	-	1	-	-	1	5	3	2	1	1	1	-	1	1	1	-
Other accidental deaths—169-181, 183-195	19	1	2	-	-	1	3	-	7	1	-	3	1	1	1	2	1	1	5	-
Ill-defined and unknown causes—199, 200	66	5	3	-	-	4	4	6	3	25	8	4	4	2	4	2	1	1	4	1
All other causes—	18	-	-	-	-	4	1	-	6	1	2	-	2	1	1	2	1	2	1	-
OTHER RACES, FEMALE—All causes	563	80	36	23	34	18	18	16	225	42	36	39	38	37	30	28	34	22	20	12
Cerebrospinal (meningococcus) meningitis—6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Scarlet fever—8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough—9	17	-	-	-	-	1	1	1	-	2	1	1	3	3	2	1	-	2	2	-
Diphtheria (infection by C. diphtheriae)—10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)—13-22	16	-	-	-	1	1	-	-	-	2	1	1	1	2	4	2	-	1	3	-
Tuberculosis of the resp. sys., etc.*—13	7	-	-	-	1	1	-	-	-	1	1	1	1	1	2	2	-	1	2	-
Tuberculosis of the meninges, etc.*—14	5	-	-	-	1	1	-	-	-	1	1	1	1	1	1	1	-	1	1	-
Tuberculosis (other forms)—15-22	4	-	-	-	-	-	-	-	-	2	-	1	1	2	-	-	1	1	1	-
Dysentery—27	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	-
Malaria—28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis—30	10	2	1	-	3	-	1	2	9	-	-	-	-	-	-	-	1	2	1	-
Measles—35	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-
Diseases of the thymus gland—64	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-
Meningitis (not due to meningococcus)—81	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-
Intracranial lesions of vascular origin—83	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-
Convulsions—86	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
Diseases of the ear and mastoid process—89	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
Diseases of the heart—90-95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
Pneumonia (all forms) and																				
Influenza—107-109, 35	142	1	-	1	5	3	1	6	17	16	18	13	12	14	11	15	12	4	6	5
Bronchopneumonia, etc.*—107	99	-	1	1	5	2	1	4	15	11	11	8	8	10	10	11	8	2	4	4
Lobar pneumonia—108	20	-	-	-	-	-	-	-	-	2	1	3	3	1	2	1	1	3	1	2
Pneumonia (unspecified)—109	16	1	-	-	-	1	-	1	1	3	3	1	1	1	2	1	1	1	1	-
Influenza—35	7	-	-	-	-	-	-	1	1	-	3	1	1	1	1	1	1	1	1	-
Other diseases of respiratory system—104-106, 110-114	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-
Ulcer of stomach or duodenum—117	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhea, enteritis, etc.*—119	62	-	-	-	-	-	-	2	1	5	7	5	9	7	6	6	2	3	3	-
Intestinal obstruction—122b	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of digestive system—115, 116, 118, 121, 123-129	1	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
Nephritis—130, 131	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital malformations—157	39	10	4	2	6	2	2	-	26	1	3	3	1	-	-	-	1	1	2	-
Diseases peculiar to first year—158-161	160	63	29	14	16	5	6	5	138	7	4	3	2	2	1	1	1	1	1	-
Congenital debility—158	12	-	-	-	-	-	-	1	2	2	3	2	1	1	1	1	1	1	1	-
Premature birth—159	81	39	17	6	4	2	2	5	76	2										

# GENERAL TABLES-INFANT DEATHS

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**TABLE 31.-DEATHS UNDER 1 YEAR OF AGE FROM SELECTED CAUSES, BY RACE; URBAN AND RURAL:  
UNITED STATES, 1948**

(By place of residence. Exclusive of stillbirths. Numbers after causes of death are International List numbers, 1938 revision)

RACE AND CAUSE OF DEATH	Total deaths under 1 year	URBAN					Rural
		Total	Places of 100,000 or more	Places of 25,000 to 100,000	Places of 10,000 to 25,000	Places of 2,500 to 10,000	
	All causes	65,418	28,456	13,395	9,836	13,753	47,751
Cerebrospinal (meningococcus) meningitis	6	245	136	64	27	18	27
Scarlet fever	8	5	1	-	-	-	4
Whooping cough	9	842	282	62	87	53	103
Diphtheria (infection by C. diphtheriae)	10	47	16	5	4	1	6
Tuberculosis (all forms)	13-22	325	192	92	37	27	36
Tuberculosis of the respiratory system, etc.*	13	135	66	39	21	9	17
Tuberculosis of the meninges, etc.*	14	103	53	25	4	10	14
Tuberculosis (other forms)	15-22	87	53	28	12	8	5
Dysentery	27	621	252	28	39	38	147
Malaria	28	16	2	-	-	1	1
Syphilis	30	438	230	108	44	28	50
Measles	35	185	62	16	14	13	121
Diseases of the thymus gland	64	689	397	147	78	65	107
Meningitis (not due to meningococcus)	81	587	325	122	86	48	65
Intracranial lesions of vascular origin	83	184	103	48	23	18	17
Convulsions	86	194	70	18	13	12	27
Diseases of the ear and mastoid process	89	157	88	42	18	10	18
Diseases of the heart	90-95	131	64	24	14	15	11
Pneumonia (all forms) and influenza	107-109,33	12,922	6,229	2,540	1,318	970	1,401
Bronchopneumonia, etc.*	107	7,367	4,118	1,874	877	559	808
Lobar pneumonia	108	2,127	1,010	365	207	186	258
Pneumonia (unspecified)	109	1,889	770	238	157	149	226
Influenza	53	939	331	63	77	82	109
Other diseases of respiratory system	104-106,110-114	1,234	685	310	145	98	132
Ulcer of stomach or duodenum	117	42	35	16	11	1	7
Diarrhea, enteritis, etc.*	119	6,322	3,414	1,287	730	475	924
Intestinal obstruction	122b	456	234	91	66	35	42
Other diseases of digestive system	115,116,118,121,123-129	464	227	99	45	35	46
Nephritis	130,131	102	58	16	18	5	14
Congenital malformations	157	15,778	9,661	4,425	1,917	1,453	1,866
Diseases peculiar to first year of life	15c-161	61,543	38,692	17,347	7,861	5,736	7,746
Congenital debility	15d	1,613	659	218	126	106	954
Premature birth	159	39,085	24,915	11,379	5,353	3,576	4,907
Injury at birth	160	12,191	7,638	5,330	1,552	1,224	1,562
Other diseases peculiar to first year of life	161	8,654	5,480	2,420	1,180	938	1,072
Asphyxia (cause not specified), atelectasis	161a	5,315	3,473	1,586	727	491	669
Infection of the umbilicus, etc.*	161b,c	3,339	2,307	834	423	347	403
Homicide	165-166	151	101	58	24	9	10
Accidental deaths	169-195	3,505	1,768	740	376	290	562
Accidental mechanical suffocation	182	1,568	785	331	159	137	158
Other accidental deaths	169-181,183-195	1,357	985	409	217	153	204
Ill-defined and unknown causes	199,200	3,851	890	240	165	174	311
All other causes		2,141	1,208	490	254	210	254
<b>WHITE</b>		<b>92,034</b>	<b>53,944</b>	<b>22,183</b>	<b>11,278</b>	<b>8,474</b>	<b>12,009</b>
Cerebrospinal (meningococcus) meningitis	6	200	113	54	23	13	23
Scarlet fever	8	3	-	-	-	-	3
Whooping cough	9	545	203	43	50	36	74
Diphtheria (infection by C. diphtheriae)	10	37	11	2	2	1	26
Tuberculosis (all forms)	13-22	190	122	48	25	19	30
Tuberculosis of the respiratory system, etc.*	13	80	58	20	17	6	15
Tuberculosis of the meninges, etc.*	14	66	35	15	2	8	10
Tuberculosis (other forms)	15-22	44	29	13	6	5	15
Dysentery	27	529	221	24	33	33	131
Malaria	28	7	2	-	1	1	5
Syphilis	30	151	78	31	14	9	24
Measles	35	144	51	14	11	10	16
Diseases of the thymus gland	64	597	338	113	67	61	97
Meningitis (not due to meningococcus)	81	442	248	85	69	38	56
Intracranial lesions of vascular origin	83	157	91	41	17	17	66
Convulsions	86	130	54	16	11	7	20
Diseases of the ear and mastoid process	89	119	64	30	14	8	12
Diseases of the heart	90-95	98	53	18	13	13	9
Pneumonia (all forms) and influenza	107-109,33	9,455	4,582	1,791	975	726	1,070
Bronchopneumonia, etc.*	107	5,836	3,010	1,301	656	421	632
Lobar pneumonia	108	1,570	754	256	161	128	189
Pneumonia (unspecified)	109	1,421	585	185	108	116	176
Influenza	33	626	233	49	50	61	73
Other diseases of respiratory system	104-106,110-114	950	560	237	125	60	118
Ulcer of stomach or duodenum	117	36	30	12	10	1	7
Diarrhea, enteritis, etc.*	119	5,136	2,789	995	608	385	801
Intestinal obstruction	122b	367	186	72	54	28	33
Other diseases of digestive system	115,116,118,121,123-129	360	179	76	36	28	38
Nephritis	130,131	81	43	9	16	5	13
Congenital malformations	157	14,417	8,820	5,896	1,780	1,372	1,772
Diseases peculiar to first year of life	158-161	51,467	32,195	13,486	6,700	5,074	6,956
Congenital debility	158	1,107	461	143	84	76	158
Premature birth	159	32,467	20,510	8,701	4,267	3,147	4,395
Injury at birth	160	10,588	6,593	2,707	1,335	1,107	1,424
Other diseases peculiar to first year of life	161	7,304	4,632	1,935	994	744	959
Asphyxia (cause not specified), atelectasis	161a	4,523	2,908	1,237	629	439	603
Infection of the umbilicus, etc.*	161b,c	2,781	1,724	698	385	305	356
Homicide	165-168	124	84	47	20	8	9
Accidental deaths	169-195	2,678	1,343	514	301	239	289
Accidental mechanical suffocation	182	1,195	586	222	130	112	609
Other accidental deaths	169-181,183-195	1,483	757	292	171	127	726
Ill-defined and unknown causes	199,200	1,852	499	132	91	85	190
All other causes		1,762	1,005	397	213	175	218

\*Refer to International List for complete title, table IX, Part I.

## VITAL STATISTICS OF THE UNITED STATES

TABLE 3 -DEATHS UNDER 1 YEAR OF AGE FROM SELECTED CAUSES. BY RACE; URBAN AND RURAL:  
UNITED STATES, 1948-Continued

(By place of residence. Exclusive of stillbirths. Numbers after causes of death are International List numbers, 1938 revision)

RACE AND CAUSE OF DEATH	Total deaths under 1 year	URBAN					Rural
		Total	Places of 100,000 or more	Places of 25,000 to 100,000	Places of 10,000 to 25,000	Places of 2,500 to 10,000	
NONWHITE-----All causes	21,135	11,474	6,253	2,115	1,362	1,744	9,661
Cerebrospinal (meningococcus) meningitis-----6	45	23	10	4	5	4	22
Scarlet fever-----8	2	1	1	-	-	-	1
Whooping cough-----9	287	78	19	17	14	29	218
Diphtheria (infection by C. diphtheriae)-----10	10	5	3	2	-	-	5
Tuberculosis (all forms)-----13-22	135	70	44	12	8	5	65
Tuberculosis of the respiratory system, etc.-----13	55	28	19	4	3	2	27
Tuberculosis of the meninges, etc.-----14	37	18	10	2	2	4	19
Tuberculosis (other forms)-----15-22	43	24	15	6	3	-	19
Dysentery-----27	92	31	4	6	5	16	61
Malaria-----28	3	-	-	-	-	-	3
Syphilis-----32	287	152	77	50	19	26	135
Measles-----35	39	11	2	3	3	3	28
Diseases of the thyroid gland-----64	92	58	34	11	4	10	33
Meningitis (not due to meningococcus)-----91	145	75	37	19	10	9	70
Intracranial lesions of vascular origin-----93	27	12	7	3	1	1	15
Convulsions-----96	64	16	2	2	5	7	48
Diseases of the ear and mastoid process-----98	38	24	12	4	2	6	14
Diseases of the heart-----99-95	35	11	6	1	2	2	22
Pneumonia (all forms) and influenza-----137-149.3*	3,467	1,667	749	343	244	331	1,800
Bronchopneumonia, etc.-----107	2,131	1,106	573	221	136	176	1,023
Lobar pneumonia-----108	557	276	109	46	52	69	281
Pneumonia (unspecified)-----109	458	185	53	49	33	50	233
Influenza-----33	311	98	14	27	21	36	213
Other diseases of respiratory system-----104-136,113-114	284	125	73	20	16	14	159
Ulcer of stomach or duodenum-----117	6	5	4	1	-	-	1
Diarrhea, enteritis, etc.*-----119	1,186	625	292	122	86	123	561
Intestinal obstruction-----122b	89	46	19	12	6	9	43
Other diseases of digestive system-----115,116,118,121,123-128	104	48	23	9	6	10	56
Nephritis-----130,131	21	13	7	2	3	1	8
Congenital malformations-----157	1,361	841	529	137	81	94	520
Diseases peculiar to first year of life-----158-161	10,076	6,496	3,861	1,161	652	812	3,580
Congenital debility-----158	506	198	75	42	32	49	308
Premature birth-----159	6,618	4,405	2,678	786	429	512	2,213
Injury at birth-----160	1,602	1,045	623	177	107	138	557
Other diseases peculiar to first year of life-----161	1,350	648	485	156	94	113	502
Asphyxia (cause not specified), atelectasis-----161a	792	565	343	98	52	66	227
Infection of the umbilicus, etc.*-----161b,c	558	283	136	58	42	47	275
Homicide-----165-168	27	17	11	4	1	1	10
Accidental deaths-----169-195	827	425	226	75	51	73	402
Accidental mechanical suffocation-----182	373	199	109	29	25	36	174
Other accidental deaths-----169-181,183-193	454	226	117	46	26	37	228
Ill-defined and unknown causes-----195-200	1,999	382	108	74	89	121	1,607
All other causes-----	379	205	93	41	35	36	174

\*Refer to International List for complete title, table IX, Part I.

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