FEDERAL SECURITY AGENCY
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PUBLIC HEALTH SERVICE
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VITAL STATISTICS OF THE UNITED STATES

1946

PART I

NATALITY AND MORTALITY DATA FOR THE UNITED STATES
TABULATED BY PLACE OF OCCURRENCE WITH
SUPPLEMENTAL TABLES FOR HAWAII
PUERTO RICO, THE
VIRGIN ISLANDS
AND
ALASKA

PREPARED UNDER THE SUPERVISION OF
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FEDERAL SECURITY AGENCY

PUBLIC HEALTH SERVICE

NATIONAL OFFICE OF VITAL STATISTICS

ERRATA

Vital Statistics of the United States, 1946, Part I

Page

L Table BS, Marriages, rate, 1946,
for Idaho, 15.7 should be 14.1
for Wyoming, 14.7 should be 15.7

LVI Footnotes to the tabular index should read as shown below.

Natality Tabulations

[1] Residents; intrastate nonresidents, interstate nonresidents.
[2] Residents; interstate nonresidents.
[3] Not included for the following States which do not report gestation: Colorado; Connecticut; District of Columbia; Georgia; Massachusetts; Nebraska; New Jersey; Pennsylvania; Richmond, Queens, and Bronx Boroughs of New York City.
[4] Legitimacy not reported for the following States: Arizona, California, Colorado, Connecticut, Idaho, Maryland, Massachusetts, Nebraska, Nevada, New Hampshire, New Mexico, New York, South Carolina, and Wyoming.
*Data available in summary punched cards.

Stillbirth Tabulations

[1] Residents; instrastate nonresidents, interstate nonresidents.
[2] Legitimacy not reported for the following States: Arizona, California, Colorado, Connecticut, Idaho, Maryland, Massachusetts, Nebraska, Nevada, New Hampshire, New Mexico, New York, South Carolina, and Wyoming.
[3] Tabulation 7 includes all stillbirth cards; all other tabulations include only stillbirth cards for which the period of gestation was stated to be 20 weeks (or 5 months) or more, or was not stated.
*Data available in summary punched cards.

NOTES.—The National Office of Vital Statistics tabulates a large volume of statistical material. Since only the tabulations that seem most important or of general interest can be published, only a fraction of the data available is ever printed. Nevertheless, the unpublished data are available to research workers and to many others having specialized interests.

The above tabular index is printed here for the use of those persons who may need certain statistical data which have not been published. It is relatively simple and describes completely all of the natality and mortality tabulations made by the National Office of Vital Statistics for 1946.

In the tabular outline of mortality statistics for 1946 (see table), it may be seen that the column headings show all of the different classifications of subject matter used in the general body of data being described. Each tabulation is described separately in each row. The stub of the table shows the basis of tabulation and the number of the tabulation in which data are to be found. The stub also shows the scope of the tabulation under "area" which relates to the punched cards actually included in the tabulation. The notations in this column indicate whether the tabulation was made for each State or for the entire United States, for urban places having populations of 100,000 or more in each State, or for infant deaths only. In other words, "area" designates the segment of the population for which the tabulation was made.

The many interrelations of data within this framework are shown by simple notations. In the horizontal rows for each tabulation, and under each subject-classification are placed the proper alphabetical notations which indicate the interrelations within the particular tabulation. Within each tabulation subjects noted by symbol X are cross-tabulated with each other and with all lettered subjects; lettered subjects are not cross-tabulated with other lettered subjects, but are crossed with subjects denoted by the symbol X. For example, in mortality tabulation 4 (see table) infant deaths for each State (by place of residence) are tabulated by cause of death and the cause groups in turn are cross-tabulated by age and race. The resulting cause-age-race groups are then tabulated by population-size groups, by sex, by month of death, and by type of institution. However, the lettered subjects (population-size group, sex; month of death, and type of institution) are not cross-tabulated with each other.

The only exception to this general principle is the case where two or more lettered subjects are cross-tabulated with each other but are not crossed with other lettered subjects in the tabulation. In such cases, the same letter is used to indicate these subjects which are cross-tabulated. For example, in natality tabulation No. 3, legitimacy is cross-tabulated with population size and attendant. However, population size and attendant are not cross-classified with each other. All of the lettered subjects are cross-tabulated with age of mother, race, sex, and period of gestation, each of which is indicated by X.

158 Table 7, headnote

"By place of residence" should be "By place of occurrence."

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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 (one dash)	—

VITAL STATISTICS OF THE UNITED STATES

PART I. GEOGRAPHIC CLASSIFICATION BY PLACE OF OCCURRENCE

INTRODUCTION

This volume—Vital Statistics of the United States, Part I—contains official natality, mortality, and stillbirth statistics for the calendar year 1946. Except for certain text tables, the data in this volume are classified by the place of occurrence of these vital events. Supplemental tabulations for Hawaii, Puerto Rico, the Virgin Islands, and Alaska are also included. Selected international tabulations are included in the appendix. Although tests of completeness of birth and death registration in Alaska have not yet been made, it is believed that the reported statistics have sufficient importance to justify their publication. For the first time, sections on life tables and on marriage and divorce are included in this volume.

Part II of this annual report series presents detailed statistics of live births and stillbirths tabulated by place of residence of the mother of the child, and of deaths by place of residence of the decedent.

All vital statistics tabulations made by the National Office of Vital Statistics utilize data from transcripts or microfilm copies of the original birth, death, and stillbirth certificates that are received from registration officials of States and cities and of the outlying territories and possessions of the United States. By an executive order, which became effective on July 16, 1946, the Division of Vital Statistics and all of its functions were transferred from the Bureau of the Census to the Public Health Service in the Federal Security Agency.

In the interpretation of vital statistics for the period 1940 to 1946, serious consideration should be given to the effect upon natality and mortality data of the enormous movement of the population brought about by the war. Internal migration of civilians and military personnel greatly affected the number of vital events taking place in the individual States, cities, and counties, while the movement of troops to overseas duty affected the statistics for the entire United States as well as those for the geographic and political subdivisions of the country. Therefore, an attempt has been made to present the most meaningful vital statistics rates by employing different population bases for birth and death rates. In these volumes, the crude birth rates for the United States for the years 1940 to 1946, inclusive, are based on the total population including the armed forces overseas; the crude birth rate for each State for the same period, on the civilian population in the area; the crude death rates for 1940 to 1946 for the United States and each State are computed by excluding deaths among the armed forces overseas and are based on the total population present in the respective areas, excluding the armed forces overseas. The reasons for selecting these different population bases and the significance of the population movement as related to vital statistics are discussed in the section on current problems in the interpretation of birth and death rates on page VIII.

HISTORY OF THE EXPANDING REGISTRATION AREAS

The first vital statistics published by the Federal Government concerned events in 1850 and were for the entire United States. These statistics were based on information collected during the decennial census of that year. Similar decennial collections were made by census enumerators at each census up to and including the census of 1900, but because of the time interval between the occurrence of a birth or a death and the census enumeration, these reports were inaccurate and incomplete. In 1880, the Bureau of the Census established a national "registration area" for deaths. This original area consisted of only two States—Massachusetts and New Jersey—the District of Columbia, and several large cities having efficient systems for the registration of vital statistics, but by 1900 eight other States had been admitted. For the years 1880, 1890, and 1900, mortality data were received from the States and cities included in this expanding area, but birth and death figures for the entire country were still compiled from the reports of census enumerators.

The annual collection of mortality statistics for the registration area began with the calendar year 1900. In 1902, the Bureau of the Census, which had previously functioned only in census years, was made a permanent agency by an act of Congress. This act authorized the Director of the Bureau of the Census to obtain, annually, copies of records filed in the vital statistics offices of those States and cities having adequate death-registration systems. At that time not all States had enacted laws requiring the registration of deaths, and in many States the existing laws were poorly enforced. The im-

portant dates in the historical development of vital statistics in various States and the year in which each State was admitted to the national registration areas are given in table A.

TABLE A.—IMPORTANT DATES IN THE HISTORY OF BIRTH AND DEATH REGISTRATION: UNITED STATES

STATE	FIRST STATE REGISTRATION LAW ENACTED		ENACTMENT OF PRESENT LAW (MODEL OR CONFORMING TO MODEL LAW)	RECORDS ON FILE FOR ENTIRE STATE		ADMITTED TO REGISTRATION AREA	
	Deaths	Births	Deaths and births	Deaths	Births	Deaths	Births
Alabama	1881	1881	1919	1908	1908	1925	1927
Arizona	1909	1909	1909	1909	1909	1926	1926
Arkansas	1881	1881	1913	1914	1914	1927	1927
California	1858	1877	1915	1905	1905	1906	1919
Colorado	1876	1876	1907	1907	1907	1906	1928
Connecticut	1852	1852	1905	1897	1897	1890	1915
Delaware	1861	1861	1913	1881	1881	1919	1921
District of Columbia	1874	1871	1907	1855	1871	1880	1915
Florida	1899	1899	1915	1877	1865	1919	1924
Georgia	1875	1823	1927	1919	1919	1928	1928
Idaho	1907	1907	1911	1911	1911	1922	1926
Illinois	1877	1877	1915	1916	1916	1918	1922
Indiana	1881	1907	1913	1900	1907	1900	1917
Iowa	1880	1880	1921	1880	1880	1923	1924
Kansas	1885	1885	1911	1911	1911	1914	1917
Kentucky	1851	1851	1911	1911	1911	1911	1917
Louisiana	1855	1855	1918	1889	1870	1918	1927
Maine	1821	1821	1892	1892	1892	1900	1915
Maryland	1880	1880	1912	1898	1898	1906	1916
Massachusetts	1840	1840	1903	1850	1850	1880	1915
Michigan	1867	1867	1925	1867	1867	1900	1915
Minnesota	1870	1870	1907	1900	1900	1910	1915
Mississippi	1878	1878	1912	1912	1912	1919	1921
Missouri	1891	1891	1909	1910	1910	1911	1927
Montana	1895	1895	1907	1907	1907	1910	1922
Nebraska	1905	1905	1927	1905	1905	1920	1920
Nevada	1911	1911	1929	1911	1911	1929	1929
New Hampshire	1850	1850	1891	1881	1881	1890	1915
New Jersey	1848	1848	1920	1848	1848	1880	1921
New Mexico	1907	1907	1929	1919	1919	1929	1929
New York	1847	1847	1913	1880	1880	1890	1915
North Carolina	1877	1877	1913	1914	1914	1916	1917
North Dakota	1899	1899	1907	1908	1908	1924	1924
Ohio	1867	1867	1908	1909	1909	1909	1917
Oklahoma	1907	1907	1917	1917	1917	1928	1928
Oregon	1903	1903	1915	1903	1903	1918	1919
Pennsylvania	1851	1851	1905	1906	1906	1906	1915
Rhode Island	1850	1850	1911	1862	1862	1890	1921
South Carolina	1878	1878	1914	1915	1915	1916	1928
South Dakota	1905	1905	1931	1905	1905	1930	1932
Tennessee	1881	1831	1913	1914	1914	1917	1927
Texas	1873	1873	1927	1903	1903	1933	1933
Utah	1898	1898	1905	1905	1905	1910	1917
Vermont	1856	1856	1906	1857	1857	1890	1915
Virginia	1853	1853	1912	1912	1912	1913	1917
Washington	1891	1891	1907	1907	1907	1908	1917
West Virginia	1866	1866	1921	1917	1917	1925	1925
Wisconsin	1852	1852	1907	1850	1840	1908	1917
Wyoming	1907	1907	1907	1909	1909	1922	1922
Hawaii	------	------	------	1896	1896	1917	1929
Puerto Rico	------	------	------	1899	1899	1932	1943
Vigin Islands	------	------	------	1919	1919	1924	1924

The death-registration area for 1900 consisted of 10 States, the District of Columbia, and a number of cities located in nonregistration States. The registration area in 1900 included 40.5 percent of the population of the continental United States. The original registration area was predominantly urban and characterized by a high proportion of white persons. If those reporting cities located in nonregistration States are excluded, the population coverage of the death-registration States is much lower, representing 26.2 percent of the total population of the United States.

Inasmuch as it is more difficult to obtain accurate and complete registration of births as compared with deaths, the national birth-registration area was not established until 1915, and no birth statistics were published by the Bureau of the Census from 1900 to 1914. The original birth-registration area of 1915 consisted of 10 States and the District of Columbia. The growth of this area is indicated in tables A and B.

TABLE B.—GROWTH OF THE VITAL STATISTICS REGISTRATION AREAS: UNITED STATES

YEAR	Estimated midyear population of continental United States	BIRTH-REGISTRATION STATES			DEATH-REGISTRATION STATES		
		Number of States	Estimated midyear population		Number of States	Estimated midyear population	
			Number	Percent of total		Number	Percent of total
1946	[1] 139,893,406	48	[2] 141,228,693	100.0	48	[1] 139,893,406	100.0
1945	[1] 132,018,525	48	[2] 139,585,518	100.0	48	[1] 132,018,525	100.0
1944	[1] 132,552,005	48	[2] 138,083,449	100.0	48	[1] 132,552,005	100.0
1943	[1] 133,966,319	48	[2] 136,497,049	100.0	48	[1] 133,966,319	100.0
1942	[1] 133,770,500	48	[2] 134,664,924	100.0	48	[1] 133,770,500	100.0
1941	[1] 133,060,045	48	[2] 133,202,873	100.0	48	[1] 133,060,045	100.0
1940	[1] 131,954,144	48	[2] 131,970,224	100.0	48	[1] 131,954,144	100.0
1939	130,879,718	48	130,879,718	100.0	48	130,879,718	100.0
1938	129,824,939	48	129,824,939	100.0	48	129,824,939	100.0
1937	128,824,829	48	128,824,829	100.0	48	128,824,829	100.0
1936	128,053,180	48	128,053,180	100.0	48	128,053,180	100.0
1935	127,250,232	48	127,250,232	100.0	48	127,250,232	100.0
1934	126,373,773	48	126,373,773	100.0	48	126,373,773	100.0
1933	125,578,763	48	125,578,763	100.0	48	125,578,763	100.0
1932	124,840,471	47	118,903,899	95.2	47	118,903,899	95.2
1931	124,039,648	46	117,455,229	94.7	47	118,148,987	95.3
1930	123,076,741	46	116,544,946	94.7	47	117,238,278	95.3
1929	121,769,939	46	115,317,450	94.7	46	115,317,450	94.7
1928	120,501,115	44	113,636,160	94.3	44	113,636,160	94.3
1927	119,038,062	40	104,320,330	87.6	42	107,084,532	90.0
1926	117,399,225	35	90,400,590	77.0	41	103,822,683	88.4
1925	115,831,963	33	88,294,564	76.2	40	102,031,555	88.1
1924	114,113,463	33	87,000,295	76.2	39	99,318,098	87.0
1923	111,949,945	30	81,072,123	72.4	38	96,788,197	86.5
1922	110,054,778	30	79,560,746	72.3	37	92,702,901	84.2
1921	108,541,489	27	70,807,090	65.2	34	87,814,447	80.9
1920	106,466,420	23	63,597,307	59.7	34	86,079,263	80.9
1919	104,512,110	22	61,212,076	58.6	33	83,157,982	79.6
1918	103,202,801	20	55,153,782	53.4	30	79,008,412	76.6
1917	103,265,913	20	55,197,952	53.5	27	70,234,775	68.0
1916	101,965,984	11	32,944,013	32.3	26	66,971,177	65.7
1915	100,549,013	10	31,096,697	30.9	24	61,894,847	61.6
1914	99,117,567	------	------	------	24	60,963,309	61.5
1913	97,226,814	------	------	------	23	58,156,740	59.8
1912	95,331,300	------	------	------	22	54,847,700	57.5
1911	93,867,814	------	------	------	22	53,929,644	57.5
1910	92,406,536	------	------	------	20	47,470,437	51.4
1909	90,491,525	------	------	------	18	44,223,513	48.9
1908	88,708,976	------	------	------	17	38,634,759	43.6
1907	87,000,271	------	------	------	15	34,552,837	39.7
1906	85,436,556	------	------	------	15	33,782,288	39.5
1905	83,819,666	------	------	------	10	21,767,980	26.0
1904	82,164,974	------	------	------	10	21,332,076	26.0
1903	80,632,152	------	------	------	10	20,943,222	26.0
1902	79,160,196	------	------	------	10	20,582,907	26.0
1901	77,585,128	------	------	------	10	20,237,453	26.1
1900	76,094,134	------	------	------	10	19,966,446	26.2
1890	[3] 62,947,714	------	------	------	8	19,659,440	31.2
1880	[3] 50,155,783	------	------	------	2	8,538,366	17.0

[1] Total population excluding armed forces overseas.
[2] Total population including armed forces overseas.
[3] Population enumerated in the Federal census of May 31.

NOTE.—In every year the District of Columbia is in both areas, but it is not included in the "Number of States."

The gradual increase in number of both the birth- and death-registration States is shown in table B, which presents for each year the estimated midyear population of the continental United States and the estimated mid-

year population of those States included in the registration system. Although, since 1933, the birth- and death-registration areas have included all 48 States, the populations given for the birth-registration States for the period 1940 to 1946 differ somewhat from the midyear population estimates for the continental United States. The populations for the birth-registration States for these years include the armed forces stationed overseas since they are the populations currently used as bases for the crude birth rates for the United States.

Prior to 1940, most of the national mortality tabulations published by the Bureau of the Census were based on data collected from the registration areas, but beginning with 1940 all published material given in statistical series for the United States prior to the completion of the death-registration area in 1933 omits data for registration cities located in nonregistration States, and includes only findings for the registration States. This change decreases the mortality statistics coverage of the United States by the exclusion of cities in nonregistration States, but it has its advantages in that more reliable population estimates are available for the registration States than for the registration areas. No change in coverage has been made for natality statistics since the birth-registration area at no time included cities in nonregistration States.

Because of the growth of the areas for which data have been collected and tabulated, it is impossible to obtain a national series of geographically comparable data prior to 1933. However, rates for the expanding groups of registration States are approximations to complete national rates, and general comparisons over a long period of years are made. More exact trends for parts of the United States can be secured through the use of some constant area, such as the original registration States, or the registration States of 1920. The crude birth and death rates, infant mortality rates, and stillbirth ratios for the registration States, the geographic divisions, and the individual States for a series of years are given in tables I, II, III, and IV.

COMPARABILITY OF CLASSIFICATION

Geographic classification.—The geographic code[1] used in the tabulation of data published in this report gives a separate identifying number to each city having, in 1940, a population of 10,000 or more, and to certain towns, townships, and districts which under special rules are classified as urban. The places classified as urban under special rules are of two types. One type is limited to the States of New Hampshire, Massachusetts, and Rhode Island. It is made up of towns (townships) in which there is a village or thickly settled area having more than 2,500 inhabitants and comprising, either by itself or when combined with other villages within the same town, more than 50 percent of the total population of the town. In this report, only those towns of this type having 10,000 inhabitants or more are shown. A second type is made up of townships and other political subdivisions (not incorporated as municipalities, nor containing areas so incorporated) with a total population of 10,000 or more and a population density of 1,000 or more per square mile. The geographic code also gives a separate number to each county. Although villages and cities having populations of less than 10,000 are not individually identified, urban places of 2,500 to 10,000 as a group and the remainder of the county (places under 2,500 and rural area) are tabulated separately. The classification of urban places used in the 1946 tabulations was based on their populations enumerated in the 1940 census, as of April 1.

The annual vital statistics data prior to 1930 were tabulated in two groups: (1) urban places of 10,000 inhabitants or more and (2) urban places with fewer than 10,000 inhabitants and rural areas. These population-size groupings do not correspond with those defined as urban and rural in the 1910, 1920, 1930, and 1940 population censuses. Therefore, in order to give annual vital statistics data that could be more closely related to the population data, it was necessary to further divide vital statistics data into two groups: (1) urban places with populations between 2,500 and 10,000 and (2) rural areas. By combining the urban places of 2,500 to 10,000 with urban places of 10,000 or more, figures could be obtained for urban places that were comparable with those of the 1930 and 1940 population censuses. Also, by combining data for urban places having populations between 2,500 and 10,000 with the rural figures, data comparable with those for places under 10,000 and rural areas as given in the vital statistics reports prior to 1930 could likewise be obtained.

Most of the natality and mortality tables published for the years 1930 to 1941 show at least three population-size groupings: urban places with populations of 10,000 or more, urban places with populations between 2,500 and 10,000, and rural areas; but some tables show the simple classifications "Urban" and "Rural." In those instances where the dichotomous classification is shown, "Rural" included all areas except urban places of 10,000 inhabitants or more. In the present volume the terms "Urban" and "Rural" refer to areas as defined by the population census of 1940, that is, urban places having 2,500 inhabitants or more and rural areas, respectively.

Classification by race.—Births and deaths are classified in detail by white, Negro, Indian, Chinese, Japanese, and a residual group of numerically minor races. In most tables such an extended classification is not justified and the racial divisions are "White," "Negro," and "Other." In tables where the main purpose is to isolate the major group, the classifications are simply "White" and "Nonwhite."

[1] National Office of Vital Statistics, "Instruction Manual, Part IV, Geographic Code," geographic classification used in coding and tabulating vital statistics data, 1947 edition, 272 pp.

International List of Causes of Death.—The data in the mortality reports published by the National Office of Vital Statistics are tabulated according to the numbers and titles of the detailed International List of Causes of Death. The International List is revised decennially in order that the terminology by which deaths are classified may be consistent with advances in medical science and changes in diagnostic practice. The tabulations for 1946 are classified according to the fifth revision of the International List of Causes of Death adopted by the International Commission, which met in Paris in October 1938. Complete titles of this list, with the official numbers and subdivisions, are given in table V.

In some tables it was necessary, because of space limitations, to abbreviate cause-of-death titles or to indicate the composition of groups of causes by giving only the list numbers. In such cases, reference may be made to table V or to the 1938 revision of the "Manual of the International List of Causes of Death" for the complete titles. The manual also gives the main diseases or conditions included under each title.

Joint causes of death.—A large proportion of the death certificates filed annually in the United States report two or more diseases or conditions as causes of death. These multiple conditions or diseases are known as joint causes of death. General statistical practice requires that cases involving more than one cause of death be charged to a single cause rather than to a combination of causes, and it is necessary to employ a selection process to determine the one cause to be assigned. The method of selection used has an important effect upon the resulting statistics.

In the French edition of the International List (1900) which was adopted by the United States Government in 1902, certain principles for determining the single cause to be selected from the joint causes given were incorporated as a part of the general classification scheme. As an outgrowth of practices in this country following 1902, definite relationships among the various conditions represented by items in the International List were put into concrete form in the Manual of Joint Causes of Death, first published in 1914, and revised in 1925 and 1933 to conform with successive revisions of the International List. The Manual of Joint Causes of Death used in conjunction with the fifth revision of the International List is practically identical with that of 1933 with the exception of alterations required by changes in the International List itself. Changes in the Manual of Joint Causes of Death have been kept to a minimum, since changes in these relationships tend to disrupt statistical continuity.

Nativity classification.—Early mortality reports published by the Bureau of the Census contained extensive tables showing nativity of the parents as well as nativity of the decedent, but the publication of these tables was discontinued in 1933. In the reports on birth statistics prior to 1937 more emphasis was placed upon country of birth of parents. Detailed tables showing specific country of birth of mother and of father, as well as more abridged classifications, have been published for each year through 1936. These data have been of historical importance in tracing the changing composition of the population of the United States. In recent years, however, the number of births to foreign-born parents has become a relatively small proportion of the total. Accordingly, since 1937, birth tables showing nativity of parents have been eliminated or abridged. A continued decrease in the proportion of births to foreign-born parents has justified decreased emphasis on this classification.

CURRENT PROBLEMS IN THE INTERPRETATION OF BIRTH AND DEATH RATES

Because of the marked changes in the characteristics of the continental population during the war and immediate postwar period, crude birth and death rates as conventionally computed are not entirely comparable with those for prewar years as measures of general fertility and mortality. The transfer overseas of several million men in the armed forces caused changes in the age and sex composition of the population in the continental United States. The selection of men for military service overseas also changed the characteristics of the continental population with respect to physical fitness. These factors affect the interpretation of conventional crude vital statistics rates.

There is no completely satisfactory solution to the problem of comparability between prewar, wartime, and immediate postwar crude rates. However, in order to present crude birth and death rates that are most useful for comparative purposes, different population bases were selected for the various rates. The crude birth rate for the United States for the years 1940 to 1946 is based upon the total estimated population including the armed forces overseas, and the crude death rate is based on the estimated population excluding the armed forces overseas. The crude birth rates for States are based on the estimated civilian populations of the individual States, and the crude death rates for States on the estimated total populations present in the States.

Crude birth rate as an index of fertility.—The problem in the interpretation of crude vital statistics rates during the war period can best be developed by discussing various rates in terms of their uses. The crude birth rate can be considered as merely the number of births per thousand population which were contributed from the total population. With that interpretation, the removal of several million men from the country is no more disturbing to the validity of the rate than a depression which acts to decrease both the number of marriages and the number of children born to members of the population. It is true that at no time are all members of the population exposed to the possibility of

producing offspring. Persons outside the reproductive ages constitute a large portion of the population which cannot contribute to the number of births. If the armed forces overseas are considered a logical extension of this nonreproducing group, then the crude birth rate based on the total population including the armed forces overseas is comparable with rates for prewar years as a crude measure of fertility. On the other hand, a certain amount of stability in the age and sex composition of the population is usually present, or understood, in connection with crude rates, and it may be contended that the removal from the population of several million men, almost all of whom were within the reproductive ages, was such a major change in the composition of the population that comparability is lost.

The use of a birth rate based on the population within the continental United States excluding the armed forces overseas, on the premise that it relates the number of births to the population producing those births, is probably unjustified. The estimated midyear population within the continental United States, if used in calculating the annual birth rate for the year in which the births occurred, is a population which may be quite different from that actually producing the births.

Rates which give a more precise measure of fertility than the crude birth rate, though desirable at all times, are particularly desirable under wartime conditions. Any of the fertility rates based on all or selected age groups of the female population can be used to advantage, particularly for historical comparisons, since the female population was far more stable than that for males during the war period.

The problem of selecting the proper population base for computing birth rates for individual States is more difficult than that for the country as a whole. This problem was complicated by the unduly large internal migration during the wartime period, and by the lack of estimates of residential populations. The population figures available for States relate to the estimated civilian population in the State, and to the estimated total population in the State.

The use of the estimated total population within a State as the base for the crude birth rate for that State is not satisfactory, because the personnel in large military establishments in many of the States markedly increased the populations within those States. Since a large proportion of the personnel of any military training center do not contribute to the number of births to residents of the State in which the training center is located, a crude birth rate which relates the number of births to residents of a State to the population within the State would give an artificially low rate for many States. Although the use of civilian populations as the base for crude birth rates for States is not entirely satisfactory either, this base produces birth rates which have some comparability from State to State. Since the crude birth rate for the United States is based on the total population including the armed forces overseas, the birth rates for the States based on civilian populations are not comparable with the national rate. For the country as a whole, the ratio of the 1946 birth rate based on the entire population including the armed forces overseas to the rate based on the civilian population was 0.9790. For States in which the change between the resident population and the civilian population has paralleled that for the entire United States, the birth rate based on the civilian population may be decreased by applying the factor 0.9790 to give the approximate value of the birth rate based on the resident population. The use of such a factor to adjust birth rates based on civilian populations has been suggested by the Registrar-General of England and Wales [2] as a means of producing rates approximately comparable with those for previous years for smaller areas of England and Wales. However, the use of such a conversion factor may be rather questionable for general usage.

Crude birth and death rates as indices of population change.—One of the functions of the crude birth rate is to measure the proportionate contribution to a population that is made by live births. Conventionally, this rate has related live births occurring within the United States to the total population in the United States. For the purpose of measuring the rate of natural increase in the population, births in the continental United States may be related to the estimated total population including the armed forces overseas even though a large portion of that population is outside the continental United States. The resulting rate of 23.3 per 1,000 estimated population for 1946 is comparable with rates for prewar years. Although it is possible to relate live births to the population within the continental United States, the resulting rate appears to have little or no meaning as a measure of population increase.

One of the uses of the crude death rate is to measure the proportionate decrease in the population caused by death. For this purpose all deaths occurring in the United States have conventionally been related to the total population in the United States. It is evident that if deaths among military personnel overseas are excluded from the rate, the resulting figure would not be a complete measure of the cost of death to the population. The interpretation of the crude death rate, based on the entire population including the armed forces overseas, as an index of population decrease is not affected by the absence of several million men from the United States if their number is included in the population base and the deaths of military personnel overseas are also included with deaths occurring in the continental United States. This rate is strictly comparable with prewar crude death rates in terms of population change. The crude death rate for 1946,

[2] "The Registrar-General's Statistical Review of England and Wales for the year 1940," New Annual Series No. 20, Part II, p. vi, 1944.

including the estimated number of deaths among the armed forces overseas and based on the total population including the armed forces overseas, was 9.9 per 1,000 estimated population.

Crude death rate as a measure of mortality risk.—One of the primary uses of the crude death rate for the United States is an over-all indication of the probability of any person in the population dying during a year. This rate conventionally relates deaths within the United States to the total population. In the absence of international reallocation of deaths, it has been assumed that the number of residents of the United States dying outside the country was, in large part, balanced by the number of nonresidents dying within the United States. The resulting rate, though not a "true" death rate for residents of the United States, has been considered as such. The choice of the total population as a base rested on the assumption that this was the exposed-to-risk population to which the deaths related. Crude death rates, based on the total population, have been used as comparative measures of mortality risk from year to year.

Under wartime and immediate postwar conditions, the inclusion of deaths among military personnel overseas with deaths occurring within the United States was incompatible with the basic assumption of common risk. A crude death rate which measures mortality risk for the population within the continental United States is needed. If this rate is to measure among other things the effects of the stresses of wartime living as reflected in changes in the crude death rate, it must be based on a population which will yield a rate suitable for comparison with prewar years.

If, to measure mortality risk within the United States, deaths occurring within the population of the continental United States are related to the total population including the armed forces overseas, the value of the resulting rate is questionable. Such a rate is too low, for while it omits the deaths within a sizable portion of the population, it includes the entire population in the exposed-to-risk group. For this reason, the crude death rate for the United States has been based on the population within the continental United States. This population is the exact base for the crude death rate, for it is within this population that the deaths used in the rate occurred. However, there are certain limitations connected with the use of the population within the continental United States as the base for the measure of mortality risk within the United States.

The first limitation is concerned with the interpretation of the population within the continental United States as a complete measure of the exposed-to-risk group to which all deaths occurring in the continental United States can be assigned. This particular problem may be made more concrete if a specific cause of death, such as tuberculosis, is used as an example. The members of the armed forces were carefully screened by X-ray and other techniques at the time of induction, and those showing signs of tuberculosis were exempted from military service. Also, it appears to be the general practice of the armed forces to return to the United States, on recognition, almost all active cases of tuberculosis among military personnel overseas. Therefore, practically all tuberculosis deaths of residents of the United States occur within the continental United States. The factors operating in the original selection of military personnel and the return of certain physically unfit military personnel from overseas would tend to cause an accumulation of the poor risks from a number of causes of death in the population within the continental United States. Under these conditions, a crude death rate based on the population within the continental United States, excluding the armed forces overseas, which is slightly higher than that for a prewar year, cannot be interpreted as indicating an increase in the force of mortality unless allowance is made for the factors used in selecting military personnel for overseas service.

A second problem connected with the use of the population of the continental United States is the fact that the age composition of the population is markedly changed when military personnel overseas are excluded. The assignment of several million men in the younger age groups, in which the death rate is relatively low, to posts overseas increased the proportion in the population of older persons for whom the death rate is relatively high. This factor alone can produce a higher crude death rate when compared with that for an earlier period, even if no change in the force of mortality has occurred.

QUALIFYING FACTORS IN INTERPRETATION AND USE OF DATA

While the data in this volume are useful for a variety of administrative and scientific purposes, they cannot be correctly interpreted unless cognizance is taken of various qualifying factors. Obviously the factors to be considered depend upon the specific purposes for which the data are to be used. It is not feasible to catalog all of the pertinent factors in the use of vital statistics tabulations, but a few of the more important should be mentioned.

Most of the factors limiting the use of vital statistics data arise from imperfections in the original material or from the impracticability of tabulating or using these data in very detailed categories. These defects should not be ignored, yet their existence does not vitiate the value of the data for most general purposes. Analysis of small differences or exact evaluation and interpretation of vital statistics requires careful study of many related elements. However, the trend of crude birth and death rates, the increase or decrease in the number of deaths from selected causes, and the major differences in rates among States, are all facts that will not be materially changed by finer analysis.

In order to draw conclusions or inferences from differences between the birth or death rates, it is necessary, particularly for areas of small populations, to take into account the number of births or deaths on which these rates are based. Although all of the rates presented have been computed without regard to the size of the numbers involved, caution should be exercised in the interpretation of those based on small numbers since they are subject to variation in proportion to their magnitude. In all such cases, a test of statistical significance should always be applied before making even a tentative deduction from rate differences. Although it would be desirable to introduce into these tables statistical measures of significance, it was not deemed practicable to do so as the required degree of statistical reliability would differ with the uses of the data. A discussion of this problem, and a simple statistical test of significance, may be found in "The Registrar-General's Statistical Review of England and Wales." [3]

Place of residence.—Official national vital statistics and those published by most State and city agencies were once compiled according to the place of birth or death. Under this system of tabulation, the data are tabulated by the city, county, or State in which the birth or death occurred, irrespective of the usual place of residence of the mother of the child, or the usual place of residence of the decedent.

The difficulties involved in interpreting data obtained by this method of tabulation can be understood by considering the effect of movement of people on death rates. For example, the hospital facilities in a city may attract patients from surrounding areas and, as a result, many of the deaths occurring in this city will not be deaths of residents of this city. The enumerated population of the city does not, under such conditions, represent the number of persons exposed to the risk of death; and the death rate does not accurately describe the mortality conditions of this particular city. A more correct figure is obtained by reallocating all deaths to the place of residence. Since there are many causes contributing to the movement of patients to some area other than their usual place of residence, it cannot be assumed that the direction of the movement is always from the rural to the urban areas. Similar nonresident factors affect the interpretation of birth statistics based upon place of occurrence. In order to determine the direction or the magnitude of the differences between rates based on births or deaths according to place of occurrence and those compiled according to place of residence, it is necessary to examine tabulations on both bases.

Since the data given in this volume are tabulated according to place of occurrence, figures for individual cities and counties or for population groups do not always give an accurate indication of relative health and fertility conditions. However, for a larger area such as a State, the tabulations compiled on the two bases do not usually show a substantial difference.

A discussion of the differences between recorded and resident figures, with summary tables, will be found on pages XIV to XIX. Detailed tabulations by place of residence are given in "Vital Statistics of the United States, Part II."

Completeness of registration.—Although every State has adopted a vital statistics law requiring the registration of all births and deaths, these laws are not uniformly observed. In most States where the registration organization is well established and where the persons responsible for filing certificates appreciate the value of registration to the individual as well as its value for statistical purposes, practically all births and deaths are registered. In other States, however, the underregistration is enough to affect the use of the tabulated data for certain purposes.

Detailed information on the completeness of death registration in each State is not available. One condition required for admission to the national registration areas was that there exist a demonstrated completeness of registration of at least 90 percent. Using this as a criterion, all of the States were admitted to the registration areas by 1933, and although registration has become more complete in most States, it is possible that there has been regression in some States. Estimates of the completeness of registration in States, based on the comparison of vital statistics reports and enumerated census data, have been published elsewhere.[4] It is believed that death registration is more complete than birth registration.

The first Nation-wide test of completeness of birth registration was made by the Bureau of the Census in 1940. The records of all births registered during a 4-month period—December 1939 and January, February, and March, 1940—were matched with those of infants under 4 months enumerated in the population census as of April 1, 1940, and with those of infants born during these 4 months whose deaths were registered as occurring prior to April 1, 1940. Altogether, nearly one and a half million records were received for the test.[5]

As a result of the matching process and subsequent field checks of the unmatched records, it was found that the registration of births in the United States was 92.5 percent complete. As may be seen from table C, which presents data by States and by race, there was great variation in the completeness of registration figures. The completeness of birth registration ranged from 75.9 percent in Arkansas and 77.6 percent in South Carolina to 99 percent or more in Connecticut, Minne-

[3] "The Registrar-General's Statistical Review of England and Wales, 1937," pp. 18-24, H. M. S. O., London, 1940.

[4] Whelpton, P. K., "The Completeness of Birth Registration in the United States," Journal of the American Statistical Association, vol. XXIX, No. 186, pp. 125-136, June 1934.

Wilcox, Walter F., "Introduction to the Vital Statistics, of the United States, 1900-1930," pp. 80, 81, 1933.

[5] Grove, Robert D., "Studies in Completeness of Birth Registration, Part I, Completeness of Birth Registration in the United States, December 1, 1939, to March 31, 1940," Bureau of the Census), Vital Statistics—Special Reports, vol. 17, No. 18, 1943.

sota, and New Jersey. Completeness of registration of births to white persons was 94.0 percent compared with 82.0 percent to nonwhite persons. The percentage of completeness for white births ranged from 79.6 percent in Arkansas to 99.4 in Connecticut. For nonwhite, completeness ranged from 40.3 percent in New Mexico to 98.7 percent in New Jersey. There were three States having a very small nonwhite population which showed 100 percent registration in the test.

The trend of the estimated completeness of birth registration from 1935 to 1946, inclusive, for the entire United States, by race, is given in table D. These estimates are based on the results of the 1940 test and the indicated relationship between hospitalization and birth registration evidenced by that test.[6]

TABLE C.—PERCENTAGE COMPLETENESS OF BIRTH REGISTRATION, BY RACE: UNITED STATES, EACH DIVISION AND STATE, DECEMBER 1, 1939, TO MARCH 31, 1940

DIVISION AND STATE	Total	White	Nonwhite
UNITED STATES	92.5	94.0	82.0
GEOGRAPHIC DIVISIONS:			
New England	98.6	98.6	96.9
Middle Atlantic	98.0	98.2	95.4
East North Central	96.6	96.8	92.8
West North Central	94.9	95.1	86.1
South Atlantic	86.8	89.0	81.4
East South Central	85.9	86.9	83.1
West South Central	84.5	87.1	73.3
Mountain	91.5	93.7	56.2
Pacific	97.8	98.0	94.9
NEW ENGLAND:			
Maine	96.1	96.3	[1] 63.2
New Hampshire	98.7	98.6	[1] 100.0
Vermont	97.3	97.3	[1] 100.0
Massachusetts	98.9	98.9	98.0
Rhode Island	98.8	98 8	[1] 100.0
Connecticut	99.4	99.4	97.9
MIDDLE ATLANTIC:			
New York	98.7	98.8	96.3
New Jersey	99.0	99.0	98.7
Pennsylvania	97.0	97.2	92.9
EAST NORTH CENTRAL:			
Ohio	95.2	95.3	93.7
Indiana	96.5	96.6	94.0
Illinois	96.9	97.3	90.6
Michigan	97.8	97.9	94.0
Wisconsin	96.9	96.9	93.2
WEST NORTH CENTRAL:			
Minnesota	99.3	99.3	97.2
Iowa	94.6	94.7	[1] 90.1
Missouri	90.2	90.7	82.7
North Dakota	94.7	94.6	95.2
South Dakota	95.4	96.6	79.8
Nebraska	96.9	97.0	93.1
Kansas	95.5	95.6	92.9
SOUTH ATLANTIC:			
Delaware	97.4	97.2	98.6
Maryland	97.1	97.8	94.1
District of Columbia	97.9	98.5	96.6
Virginia	91.9	92.5	90.2
West Virginia	86.5	86.7	81.3
North Carolina	86.1	88.4	81.0
South Carolina	77.6	82.7	71.8
Georgia	81.3	83.6	77.6
Florida	89.9	91.3	86.4
EAST SOUTH CENTRAL:			
Kentucky	89.2	89.2	87.6
Tennessee	80.4	81.4	75.1
Alabama	85.0	86.4	82.4
Mississippi	89.8	93.8	86.2
WEST SOUTH CENTRAL:			
Arkansas	75.9	79.6	63.2
Louisiana	86.1	87.7	83.7
Oklahoma	84.8	87.0	66.9
Texas	86.5	89.3	68.7
MOUNTAIN:			
Montana	97.6	98.0	91.1
Idaho	95.0	95.1	[1] 79.3
Wyoming	95.6	95.9	[1] 85.4
Colorado	89.8	89.8	[1] 90.4
New Mexico	86.4	91.2	40.3
Arizona	84.4	93.8	48.4
Utah	96.6	97.1	[1] 59.6
Nevada	96.2	97.5	[1] 80.9
PACIFIC:			
Washington	97.8	98.0	88.7
Oregon	97.1	97.3	[1] 84.1
California	98.0	98.1	96.5

[1] Percentage is based on fewer than 100 records.

TABLE D.—ESTIMATED PERCENTAGE COMPLETENESS OF BIRTH REGISTRATION, BY RACE: UNITED STATES, 1935–46

YEAR	PERCENTAGE COMPLETENESS OF BIRTH REGISTRATION		
	All races	White	Nonwhite
1946	95.1	96.7	84.4
1945	94.5	96.3	83.3
1944	94.1	96.0	82.7
1943	93.9	95.6	82.3
1942	93.5	95.3	81.9
1941	92.8	94.5	81.6
1940	92.3	94.0	81.3
1939	91.9	93.6	81.1
1938	91.6	93.4	80.8
1937	91.3	93.1	80.4
1936	91.1	92.8	80.2
1935	90.5	92.5	78.7

Age, sex, and race.—If crude death rates are used as an index of health conditions of a community, comparisons of rates for different States or cities are not strictly valid unless the age, sex, and racial compositions of the population of each area are taken into consideration. It is obvious that, if the population in one State is generally older than that in another, the crude death rate will be higher in the State having the older population, even though there is no significant difference in the age-specific death rates.

Similar considerations apply also to crude birth rates. For example, comparison of birth rates of one area having a certain proportion of women of child-bearing age with the rates of another community having a different proportion would be erroneous if these rates were used as measures of fertility.

Various methods have been devised to compensate for differences in the population composition of the areas to be compared. A necessary element of all such methods is the computation of specific birth or death rates for each of the factors to be considered. While the natality and mortality tables in this volume are sufficiently detailed for the most important of these computations, it is also essential to have the corresponding population figures for each separate age, sex, and racial group.

Since the passage of Social Security legislation in 1935, there appears to be an increasing tendency to exaggerate statements of age of older persons on death certificates. As discussed in the section on population estimates, this is also evident in the population enumeration. The errors in the statements of age at death appear to be particularly serious for Negro males, and there is some evidence of corresponding but smaller misstatements of age at death of Negro females. The misstatements of age at death exaggerate the mortality figures for the age group 65 to 69 years, and understate the number of decedents 50 to 54, 55 to 59, and 60 to 64 years of age.

[6] For method of estimation, see Moriyama, Iwao M., "Estimated Completeness of Birth Registration: United States, 1935 to 1944," National Office of Vital Statistics, Vital Statistics-Special Reports, vol. 23, No. 10, 1946.

Population estimates.—Since birth and death rates are ratios of the number of births and deaths to population figures, accurate rates are partially dependent upon accurate population figures. Tabulations showing the number and composition of the population for States and local areas are available only for the years when regular decennial population censuses are taken. For intervening years population estimates must be used.

The crude birth and death rates for the United States and the individual States for the years 1930 to 1939, inclusive, presented in this volume differ somewhat from those published previous to 1940. Any discrepancies are due to the fact that the rates published during the period 1930 to 1938 were based upon extrapolated population figures, and the rates presented in the 1939 annual report were based on provisional population estimates obtained by arithmetic interpolations between the populations of 1930 and 1940 as enumerated in the decennial censuses. In the 1940 and 1941 volumes, the birth and death rates for the United States and individual States for the years 1930 to 1939 were computed on the basis of intercensal population estimates obtained by using migration statistics, school census statistics, and data from other local sources in conjunction with the decennial population census data.

As a part of the program for the Sixteenth Decennial Census period, the Bureau of the Census undertook to make available population estimates for the intercensal years, which were more accurate estimates than could be obtained by the simple arithmetic interpolation method. By supplementing the decennial census enumeration data with population figures from various sources, it was possible to make population estimates that included such details as age, sex, race, and nativity for each year since 1900.

In revising these intercensal estimates, the State was selected as the smallest geographic unit for which estimates were made since population estimates for small areas are subject to relatively large errors. This limitation was a fairly serious one for vital statistics purposes since the most widely used national figures were for the death-registration area, which included cities in the nonregistration States. Although it was possible to obtain fairly reliable estimates of population for cities having over 100,000 inhabitants, the large number of cities, many of them with populations under 100,000, participating in the registration system made detailed population estimates for the registration area impractical.

Since it was not feasible to revise the annual midyear population figures for the intercensal years during the period when the death-registration area was still incomplete, it was decided to fit vital statistics to the available population data for the registration States. In the future, it is expected that mortality trend data for the United States prior to the completion of the area in 1933 will be generally tabulated on the basis of the registration States. As mentioned before, the official natality statistics for the entire United States are not affected since the birth-registration area did not, at any time, include cities in nonregistration States.

The estimates of the population of the United States for the postcensal dates, July 1, 1940, 1941, 1942, 1943, 1944, 1945, and 1946, were based on the 1940 census and on statistics of births, deaths, and net immigration since the census date. The population present in the continental United States excludes members of the armed forces outside the continental shores on July 1 of each year. The total population of the United States employed in computing birth rates for the United States includes members of the armed forces overseas.

The estimates for States are based partly on ration book registration, partly on estimates of migration derived from school enrollment data, and partly on natural increase of the population by States, since the last census. The civilian population estimates obtained in this manner provided the bases for deriving estimates of the population present in each State. The total population present in each State includes members of the armed forces stationed in each State but excludes the troops overseas.

Estimates of the midyear population of the United States by age, race, and sex for 1940 to 1946, inclusive, relate to the population actually present in the continental United States. Since the age distribution of the armed forces abroad was estimated, the midyear population estimates of males of military age in the continental United States may not be as precise as those for other age groups. The estimates by age, race, and sex for the period 1940 to 1946 also contain an adjustment made on the age distribution of the nonwhite population 55 years and over as enumerated in the 1940 census. The 1940 census showed an excess of nonwhite enumerated as 65 years and over as compared with the number that might have been expected to survive from those 55 and over in 1930. The age group 55 to 64 years, on the other hand, showed a deficiency with respect to the expected survivors of those 45 to 54 in 1930. Therefore, the distribution of the nonwhite population 55 years and over among the component age groups was adjusted to a closer agreement with the distribution of these age groups in earlier censuses. The total 55 years and over was not altered in the process. Although defects in the age distribution of the white population were also observed, no adjustments were made because the adjustments would have been relatively small.

All population figures used in computing rates were provided by the Bureau of the Census.

INTERPRETATION OF CAUSE-OF-DEATH STATISTICS

Cause-of-death data given in this volume are classified according to the fifth revision of the International List of Causes of Death. The use of this list in the tabulation of data by all States, and by various countries, results in similar cause-of-death titles for the various publications. Unfortunately, this use of a standard classification list, although essential for regional comparisons, does not assure strict comparability of the tabulated figures. A high degree of comparability could be attained only if all of the data on cause of death were reported with equal accuracy and completeness. Since the medical certification of death can be made only by a qualified person, usually a physician or a coroner, the reliability and accuracy of cause-of-death statistics are, to a large extent, governed by the acumen and ability of the medical attendant to make the proper diagnosis and by the care with which the death certificate is filled out.

The quality of the basic data reported on the death certificates is, of course, of fundamental importance in the interpretation of cause-of-death statistics. Although a number of notable studies have been made of the accuracy of medical diagnoses, there is an unfortunate lack of national statistics on the subject. All of these investigations are extremely limited in scope since they are based upon comparisons of autopsy and clinical records in certain hospitals and pertain only to those cases that came up for post-mortem examinations. Despite the paucity of data regarding the accuracy of certification of death, the cause-of-death information given on the death certificate is, for the most part, probably fairly reliable.

One index of the quality of cause-of-death statistics is the proportion of death certificates coded International List numbers 199 and 200, which are the rubrics for ill-defined and unknown causes of death. This percentage indicates the care and consideration given to the certification of cause of death by the attending physician. It may also be used as a rough measure of the specificity of the medical diagnoses made by the physicians in the various areas.

The interpretation of data on cause of death is further qualified by the fact that, although in many instances the death is the result of a combination or sequence of causes, it is usually practicable to tabulate the death under one rubric only. This necessitates a choice of the primary cause from those given on the transcript of the death certificate. This selection of a primary cause is made according to rules given in the Manual of Joint Causes of Death. It is evident, however, that the effect of any such rules on the classification of deaths for specific causes will vary according to the completeness with which all the factors contributory to the death are reported. If a death is the result of several causes but only a single cause is given on the transcript, the Manual of Joint Causes of Death cannot, of course, be used. For this reason the omission of pertinent complicating factors or conditions contributing to the death may result in an incorrect statistical assignment of cause.

Apart from the question of comparability between areas, there is the additional problem of comparability for a given area between years. To a certain extent, time-trend studies of causes of death would be facilitated if the International List were maintained without change over a long period of years. However, if the list were rigidly fixed, it would soon be inconsistent with current medical knowledge and terminology. To obtain the advantages of frequent revision, and yet to retain a fixed list for a number of years, revisions of the list are made at an international conference every 10 years. In the process of revision, some causes of death included under one title may be transferred to other titles. Definite discontinuities are introduced into the time trends of death rates for certain specific causes of death, as indicated by a study [7] on the comparability of titles in the 1929 and 1938 revisions of the International List.

EFFECT OF RESIDENCE ALLOCATION ON NATALITY STATISTICS

Of the 3,288,672 live births registered in the United States in 1946, 2,136,731 occurred in the city or county in which the mother of the child usually resided; and 1,151,941, or 35.0 percent, were nonresident births as compared with 922,064, or 33.7 percent, in 1945. A large proportion of the nonresident births were to mothers who lived in rural areas or small cities and gave birth in more populous areas. Only a small percentage of the mothers who give birth elsewhere than in their usual place of residence cross State lines. In 1940, 6.3 percent of all nonresident births were to mothers from States other than the one in which the birth occurred. With the increased interstate population movement of the war period, however, the proportion increased slightly from year to year and was 8.4 percent in both 1944 and 1945. In 1946, it declined to 6.9 percent. Only 2.4 percent of all births occurred in States other than the State of the mother's usual residence.

A summary of births in 1946, by place of occurrence and by place of residence, is given by States in table E. This table shows, for each State, the number of births registered as occurring within the State; the total number of nonresident births within the State, that is, the number of births occurring in cities or counties of which the mother was not a resident; the number of these occurring to nonresident mothers who lived in some other part of the same State; and the number to mothers living in

[7] Dunn, Halbert L., and Shackley, William, "Comparison of Cause-of-Death Assignments by the 1929 and 1938 Revisions of the International List: Deaths in the United States, 1940," Bureau of the Census, Vital Statistics—Special Reports, vol. 19, No. 14, 1944.

TABLE E.—BIRTHS TO NONRESIDENTS IN EACH STATE AND BIRTHS TO RESIDENTS IN OTHER STATES: 1946

[Exclusive of stillbirths]

AREA	Total births in area	BIRTHS						Total births to residents
		To nonresidents in area			To residents in other areas			
		Total	From same State	From other States	Total	In same State	In other States	
UNITED STATES	3,288,672	1,151,941	1,072,030	79,911	1,151,941	1,072,030	79,911	3,288,672
Alabama	78,797	20,685	19,764	921	21,751	19,764	1,987	79,863
Arizona	16,886	5,600	4,810	790	5,059	4,810	249	16,345
Arkansas	45,391	13,520	12,034	1,486	13,409	12,034	1,375	45,280
California	217,902	93,933	92,639	1,294	94,515	92,639	1,876	218,484
Colorado	29,860	10,365	9,402	963	10,023	9,402	621	29,518
Connecticut	40,595	16,483	15,838	645	17,345	15,838	1,507	41,457
Delaware	6,958	3,231	2,758	473	3,075	2,758	317	6,802
District of Columbia	26,049	8,355	. . .	8,355	907	. . .	907	18,601
Florida	55,254	18,785	16,097	2,688	17,219	16,097	1,122	53,688
Georgia	86,465	24,560	22,291	2,269	23,762	22,291	1,471	85,667
Idaho	13,555	6,293	5,695	598	6,525	5,695	830	13,787
Illinois	171,319	58,107	56,372	1,735	61,613	56,372	5,241	174,825
Indiana	85,851	32,984	30,555	2,429	32,648	30,555	2,093	85,515
Iowa	57,222	26,512	24,142	2,370	25,476	24,142	1,334	56,186
Kansas	38,714	14,756	13,181	1,575	15,793	13,181	2,612	39,751
Kentucky	72,356	16,743	14,942	1,801	16,929	14,942	1,987	72,542
Louisiana	68,593	20,449	19,702	747	20,526	19,702	824	68,670
Maine	20,044	7,355	7,083	272	7,637	7,083	554	20,326
Maryland	47,993	14,638	12,208	2,430	16,992	12,208	4,784	50,347
Massachusetts	94,940	36,642	34,673	1,970	35,991	34,673	1,318	94,288
Michigan	139,039	54,001	52,791	1,210	54,239	52,791	1,448	139,277
Minnesota	67,275	25,943	24,259	1,684	25,934	24,259	1,675	67,266
Mississippi	61,840	12,679	11,529	1,150	12,529	11,529	1,000	61,690
Missouri	82,686	29,143	24,881	4,262	27,141	24,881	2,260	80,684
Montana	12,657	4,524	4,273	251	4,725	4,273	452	12,808
Nebraska	28,032	10,001	9,044	957	10,021	9,044	977	28,052
Nevada	3,398	1,087	863	224	977	863	114	3,283
New Hampshire	11,490	4,129	2,996	1,133	3,731	2,996	735	11,092
New Jersey	92,551	49,242	48,255	987	51,909	48,255	3,654	95,218
New Mexico	18,252	4,940	4,083	857	4,775	4,083	692	18,087
New York	287,674	89,470	85,852	3,618	88,342	85,852	2,490	286,546
North Carolina	101,178	33,663	31,741	1,922	33,164	31,741	1,423	100,679
North Dakota	15,483	7,722	6,669	1,053	7,503	6,669	834	15,264
Ohio	169,600	60,932	57,668	3,264	60,932	57,668	3,264	169,600
Oklahoma	49,482	15,786	14,858	928	16,720	14,858	1,862	50,416
Oregon	30,291	12,991	11,885	1,106	12,776	11,885	891	30,076
Pennsylvania	218,287	90,868	87,434	3,434	90,957	87,434	3,523	218,376
Rhode Island	16,619	6,973	6,307	666	7,115	6,307	808	16,761
South Carolina	53,635	13,856	13,206	650	14,184	13,206	978	53,863
South Dakota	14,216	6,555	5,976	579	6,919	5,976	943	14,580
Tennessee	79,725	22,822	18,679	4,143	20,433	18,679	1,754	77,336
Texas	180,205	43,483	42,289	1,194	44,857	42,289	2,568	181,579
Utah	18,447	7,095	6,585	510	6,868	6,585	283	18,220
Vermont	7,976	3,460	3,109	351	3,846	3,109	737	8,362
Virginia	72,025	22,782	20,367	2,415	26,618	20,367	6,251	75,861
Washington	52,789	20,658	18,699	1,959	19,857	18,699	1,158	51,988
West Virginia	48,971	15,011	12,720	2,291	14,713	12,720	1,993	48,673
Wisconsin	74,178	30,748	29,635	1,113	31,325	29,635	1,690	74,755
Wyoming	5,932	1,380	1,191	189	1,636	1,191	445	6,188

other States. This table also shows the number of births to residents of each State occurring in other areas, and the total number of births to residents wherever occurring.

The percentage differences between the residence and occurrence totals are shown for each State in table F. The largest differences occurred for Virginia, Maryland, and Vermont where the occurrence figures were 5.1, 4.7, and 4.6 percent, respectively, lower than the residence figures. For New Hampshire, Nevada, and Arizona the occurrence totals were 3.6, 3.4, and 3.3 percent, respectively, higher than the residence totals.

Table G shows the difference between the number of births to residents of urban and rural areas and the number of births occurring in the corresponding areas. The place-of-occurrence figures are much higher than those by place of residence in the urban areas, whereas the contrary is true of the rural areas. In comparing the birth figures for urban and rural areas, differences in completeness of birth registration should be taken into account.[8]

The number of births in 1946, by place of residence and by place of occurrence, is given in table H for each of the 92 cities having, in 1940, a population of 100,000 or more. The place-of-residence figures are lower than those by place of occurrence for every city except Chicago, Los Angeles, New Bedford, Reading, and Somerville. Since many factors contribute to the number of nonresident births occurring in a community, a careful study of local conditions is necessary to explain the varying differences observed between residence and occurrence statistics. Among the important factors

[8] Tuthill, Dorothy D., "Completeness of Birth Registration in Urban and Rural Areas: United States and Each State, December 1, 1939, to March 31, 1940," Bureau of the Census, Vital Statistics—Special Reports, vol. 23, No. 6. 1945.

are: the number and location of hospitals in suburbs surrounding a given city, the density of population in adjacent rural areas and the distance to other cities, and the extent to which hospital facilities are available within the given city.

TABLE F.—DIFFERENCE BETWEEN RESIDENT AND RECORDED BIRTHS: EACH STATE, 1946

[Exclusive of stillbirths]

AREA	DIFFERENCE	
	Number	Percentage [1]
UNITED STATES	. . .	. . .
Alabama	−1,066	−1.3
Arizona	+541	+3.3
Arkansas	+111	+0.2
California	−582	−0.3
Colorado	+342	+1.2
Connecticut	−862	−2.1
Delaware	+156	+2.3
District of Columbia	+7,448	+40.0
Florida	+1,566	+2.9
Georgia	+798	+0.9
Idaho	−232	−1.7
Illinois	−8,506	−2.0
Indiana	+336	+0.4
Iowa	+1,036	+1.8
Kansas	−1,037	−2.6
Kentucky	−186	−0.3
Louisiana	−77	−0.1
Maine	−282	−1.4
Maryland	−2,354	−4.7
Massachusetts	+652	+0.7
Michigan	−238	−0.2
Minnesota	+9	+0.0
Mississippi	+150	+0.2
Missouri	+2,002	+2.5
Montana	−201	−1.6
Nebraska	−20	−0.1
Nevada	+110	+3.4
New Hampshire	+398	+3.6
New Jersey	−2,667	−2.8
New Mexico	+165	+0.9
New York	+1,128	+0.4
North Carolina	+499	+0.5
North Dakota	+219	+1.4
Ohio	. . .	. . .
Oklahoma	−934	−1.9
Oregon	+215	+0.7
Pennsylvania	−89	−0.0
Rhode Island	−142	−0.8
South Carolina	−328	−0.6
South Dakota	−364	−2.5
Tennessee	+2,389	+3.1
Texas	−1,374	−0.8
Utah	+227	+1.2
Vermont	−386	−4.6
Virginia	−3,836	−5.1
Washington	+801	+1.5
West Virginia	+298	+0.6
Wisconsin	−677	−0.8
Wyoming	−256	−4.1

[1] In computing percentages, resident births have been used as the base.

TABLE G.—RESIDENT AND RECORDED BIRTHS AND PERCENTAGE DIFFERENCE, IN URBAN AND RURAL AREAS: UNITED STATES, 1946

[Exclusive of stillbirths]

AREA	Births to residents	Births in area	Difference	Percentage difference [1]
UNITED STATES	3,288,672	3,288,672	. . .	. . .
Urban	1,977,245	2,579,001	+601,756	+30.4
Places of 100,000 or more	937,505	1,123,143	+185,638	+19.8
Places of 25,000 to 100,000	407,057	570,011	+162,954	+40.0
Places of 10,000 to 25,000	283,280	399,396	+116,116	+41.0
Places of 2,500 to 10,000	349,403	486,451	+137,048	+39.2
Rural	1,311,427	709,671	−601,756	−45.9

[1] In computing percentages, resident births have been used as the base.

TABLE H.—RESIDENT AND RECORDED BIRTHS AND PERCENTAGE DIFFERENCE: CITIES HAVING, IN 1940, POPULATIONS OF 100,000 OR MORE, 1946

[Exclusive of stillbirths]

AREA	Births to residents	Births in area	DIFFERENCE	
			Number	Percentage [1]
Akron	7,421	9,011	+1,590	+21.4
Albany	2,889	4,312	+1,423	+49.3
Atlanta	9,599	11,567	+1,968	+20.5
Baltimore	21,419	27,394	+5,975	+27.9
Birmingham	7,160	9,463	+2,303	+32.2
Boston	14,828	18,749	+3,921	+26.4
Bridgeport	3,725	5,380	+1,655	+44.4
Buffalo	11,985	16,271	+4,286	+35.8
Cambridge	2,897	3,977	+1,080	+37.3
Camden	2,753	5,538	+2,785	+101.2
Canton	3,092	4,471	+1,379	+44.6
Charlotte	2,996	4,849	+1,853	+61.8
Chattanooga	3,847	5,031	+1,184	+30.8
Chicago	75,087	73,925	−1,162	−1.5
Cincinnati	10,964	14,902	+3,938	+35.9
Cleveland	21,615	25,287	+3,672	+17.0
Columbus	8,234	11,550	+3,316	+40.3
Dallas	9,053	12,090	+3,037	+33.5
Dayton	7,752	9,765	+2,013	+26.0
Denver	9,485	12,353	+2,868	+30.2
Des Moines	3,983	5,401	+1,418	+35.6
Detroit	39,936	44,123	+4,187	+10.5
Duluth	2,239	2,951	+712	+31.8
Elizabeth	2,513	4,049	+1,536	+61.1
Erie	3,123	4,092	+969	+31.0
Fall River	2,422	3,201	+779	+32.2
Flint	4,661	6,192	+1,531	+32.8
Fort Wayne	3,256	4,384	+1,128	+34.6
Fort Worth	6,273	7,596	+1,323	+21.1
Gary	3,202	3,940	+738	+23.0
Grand Rapids	4,367	5,289	+922	+21.1
Hartford	3,903	7,928	+4,025	+103.1
Houston	13,520	14,738	+1,218	+9.0
Indianapolis	11,269	11,674	+405	+3.6
Jacksonville, Fla	5,267	6,448	+1,181	+22.4
Jersey City	6,589	10,377	+3,788	+57.5
Kansas City, Kans	3,411	3,512	+101	+3.0
Kansas City, Mo	9,165	12,563	+3,398	+37.1
Knoxville	3,342	5,088	+1,746	+52.2
Long Beach	5,843	7,871	+2,028	+34.7
Los Angeles	42,418	34,780	−7,638	−18.0
Louisville	9,873	11,820	+1,947	+19.7
Lowell	2,262	2,936	+674	+29.8
Memphis	7,460	10,918	+3,458	+46.4
Miami	4,507	5,185	+678	+15.0
Milwaukee	13,397	17,470	+4,073	+30.4
Minneapolis	12,232	15,673	+3,441	+28.1
Nashville	5,229	6,646	+1,417	+27.1
Newark, N. J	9,639	13,396	+3,757	+39.0
New Bedford	2,337	2,060	−277	−11.9
New Haven	3,673	5,865	+2,192	+59.7
New Orleans	14,024	18,457	+4,433	+31.6
New York	150,329	153,401	+3,072	+2.0
Norfolk	4,037	6,362	+2,325	+57.6
Oakland	9,197	13,538	+4,341	+47.2
Oklahoma City	5,812	7,005	+1,193	+20.5
Omaha	5,776	6,800	+1,025	+17.7
Paterson	2,780	5,353	+2,573	+92.6
Peoria	2,594	4,310	+1,716	+66.2
Philadelphia	42,511	46,820	+4,309	+10.1
Pittsburgh	16,622	22,101	+5,479	+33.0
Portland, Oreg	9,435	11,635	+2,200	+23.3
Providence	5,618	10,229	+4,611	+82.1
Reading	2,063	1,781	−282	−13.7
Richmond	5,272	7,974	+2,702	+51.3
Rochester	7,351	10,521	+3,170	+43.1
Sacramento	3,083	5,853	+2,770	+89.8
St. Louis	19,105	24,942	+5,837	+30.6
St. Paul	7,629	9,530	+1,901	+24.9
Salt Lake City	5,085	6,832	+1,747	+34.4
San Antonio	12,393	13,250	+857	+6.9
San Diego	8,383	9,248	+865	+4.1
San Francisco	16,604	18,631	+2,027	+12.2
Scranton	2,561	3,752	+1,191	+46.5
Seattle	13,424	14,942	+1,518	+11.3
Somerville	2,498	1,945	−553	−22.1
South Bend	2,683	3,296	+613	+22.8
Spokane	3,673	5,262	+1,589	+43.3
Springfield, Mass	3,808	5,076	+1,268	+33.3
Syracuse	4,296	7,257	+2,961	+68.9

See footnote at end of table.

TABLE H.—RESIDENT AND RECORDED BIRTHS AND PERCENTAGE DIFFERENCE: CITIES HAVING, IN 1940, POPULATIONS OF 100,000 OR MORE, 1946—Continued

[Exclusive of stillbirths]

AREA	Births to residents	Births in area	DIFFERENCE	
			Number	Percentage[1]
Tacoma	3,613	5,109	+1,496	+41.4
Tampa	3,388	4,089	+701	+20.7
Toledo	7,163	9,348	+2,185	+30.5
Trenton	2,705	5,032	+2,327	+86.0
Tulsa	4,393	5,345	+952	+21.7
Utica	2,269	3,385	+1,116	+49.2
Washington, D. C	18,601	26,049	+7,448	+40.0
Wichita	4,538	5,317	+779	+17.2
Wilmington, Del	2,659	4,914	+2,255	+84.8
Worcester	4,244	5,829	+1,585	+37.3
Yonkers	2,715	3,017	+302	+11.1
Youngstown	3,963	5,555	+1,592	+40.2

[1] In computing percentages, resident births have been used as the base.

EFFECT OF RESIDENCE ALLOCATION ON MORTALITY STATISTICS

Of the 1,395,617 deaths registered in the continental United States in 1946, 257,886, or 18.5 percent, were nonresidents of the city or county in which the death occurred. This proportion of nonresident deaths is slightly higher than the 18.2 percent recorded in 1945.

Most of the nonresident deaths tabulated for any State are those of residents of some other part of the same State and do not, therefore, represent population movement between States. Of the 257,886 nonresident deaths in 1946, 38,321 were interstate nonresidents. These comprise 14.9 percent of all nonresident deaths and only 2.7 percent of all deaths.

The effect of allocation of deaths in 1946 to the place of residence is given in table J. This table shows the

TABLE J.—DEATHS OF NONRESIDENTS IN EACH STATE AND DEATHS OF RESIDENTS IN OTHER STATES: 1946

[Exclusive of stillbirths and of deaths among armed forces overseas]

AREA	Total deaths in area	DEATHS						Total deaths of residents
		Of nonresidents in area			Of residents in other areas			
		Total	From same State	From other States	Total	In same State	In other States	
UNITED STATES	1,395,617	257,886	219,565	38,321	257,886	219,565	38,321	1,395,617
Alabama	24,461	4,520	4,042	478	4,786	4,042	744	24,737
Arizona	6,287	1,468	651	817	918	651	267	5,737
Arkansas	14,086	2,664	2,142	522	2,916	2,142	774	14,338
California	95,035	19,815	18,064	1,751	19,458	18,064	1,394	94,678
Colorado	12,383	2,520	1,855	665	2,195	1,855	340	12,058
Connecticut	18,994	3,371	2,906	465	3,504	2,906	598	19,127
Delaware	3,260	608	441	167	577	441	136	3,229
District of Columbia	8,583	1,026	. . .	1,026	732	. . .	732	8,289
Florida	24,163	6,111	4,079	2,032	4,953	4,079	874	23,005
Georgia	27,613	5,105	4,306	799	5,003	4,306	697	27,511
Idaho	4,504	1,161	880	281	1,242	880	362	4,585
Illinois	88,455	15,213	13,584	1,629	16,324	13,584	2,740	89,566
Indiana	38,747	7,177	6,294	883	7,464	6,294	1,170	39,034
Iowa	25,912	5,538	4,617	921	5,384	4,617	767	25,758
Kansas	18,058	3,243	2,465	778	3,244	2,465	779	18,059
Kentucky	27,082	4,202	3,618	584	4,550	3,618	932	27,410
Louisiana	22,288	4,666	4,021	645	4,408	4,021	387	22,030
Maine	10,017	2,104	1,885	219	2,145	1,885	260	10,058
Maryland	22,152	3,951	2,664	1,287	3,582	2,664	918	21,783
Massachusetts	51,461	7,059	6,035	1,024	6,996	6,035	961	51,398
Michigan	54,899	9,570	8,746	824	9,838	8,746	1,092	55,167
Minnesota	27,594	6,329	5,070	1,259	5,672	5,070	602	26,937
Mississippi	19,139	3,040	2,658	382	3,318	2,658	660	19,417
Missouri	42,605	6,972	5,451	1,521	6,818	5,451	1,367	42,451
Montana	5,545	1,038	849	189	1,088	849	239	5,595
Nebraska	12,349	2,463	2,056	407	2,554	2,056	498	12,440
Nevada	1,633	424	189	235	293	189	104	1,502
New Hampshire	6,118	1,068	706	362	999	706	293	6,049
New Jersey	45,626	10,401	9,105	1,296	11,167	9,105	2,062	46,392
New Mexico	5,651	1,442	899	543	1,227	899	328	5,436
New York	152,898	20,729	18,176	2,553	20,697	18,176	2,521	152,866
North Carolina	28,806	6,229	5,440	789	6,147	5,440	707	28,724
North Dakota	5,008	1,380	1,146	234	1,452	1,146	306	5,080
Ohio	78,160	12,377	11,026	1,351	12,681	11,026	1,655	78,464
Oklahoma	18,144	3,965	3,594	371	4,441	3,594	847	18,620
Oregon	13,404	2,225	1,691	534	2,139	1,691	448	13,318
Pennsylvania	107,171	21,566	19,941	1,625	22,078	19,941	2,137	107,683
Rhode Island	8,001	1,543	1,312	231	1,615	1,312	303	8,073
South Carolina	16,334	3,364	2,996	368	3,381	2,996	385	16,351
South Dakota	5,481	1,459	1,186	273	1,486	1,186	300	5,508
Tennessee	28,420	5,469	3,987	1,482	4,699	3,987	712	27,650
Texas	59,412	9,791	8,960	831	10,085	8,960	1,125	59,706
Utah	4,930	1,196	911	285	1,051	911	140	4,785
Vermont	4,110	876	718	158	906	718	188	4,140
Virginia	27,957	5,123	4,258	865	5,320	4,258	1,062	28,154
Washington	22,030	3,794	3,103	691	3,775	3,103	672	22,011
West Virginia	16,249	3,960	3,251	709	3,949	3,251	698	16,238
Wisconsin	32,248	8,149	7,396	753	8,246	7,396	850	32,345
Wyoming	2,174	422	195	227	383	195	188	2,135

total number of deaths that occurred in each State, the number of these that were of nonresidents, the number of deaths of residents that occurred in other areas (exclusive of deaths among the armed forces overseas), and the total number of deaths of residents. For example, 6,287 deaths were registered in Arizona in 1946. Of this total number of recorded deaths, 1,468 occurred in a city or county of which the decedent was not a resident. In 651 instances the decedent was a resident of some other area of Arizona, and in 817 cases the decedent was a resident of some other State. The table also shows that of the 5,737 deaths of residents of Arizona that died in 1946, 651 deaths occurred in some area of Arizona other than their city or county of residence, and 267 deaths of residents occurred in some other State.

An inspection of table K indicates a relatively small difference between the total number of deaths occurring in a State and the total number of deaths of residents of the State. In general, interstate nonresident deaths are a small proportion of the total deaths and, in most cases, the number of residents leaving a State and dying in other States approximately balances the number of residents of other States dying within the State. Except in States where a large number of out-of-State nonresidents are to be expected, reallocation does not greatly change the State totals. As shown in table K, the greatest differences between the number of recorded and resident deaths were reported in 1946 for Arizona where the recorded total exceeded the number of resident deaths by 9.6 percent and for Nevada where the difference was 8.7 percent. For Florida the number of deaths by place of occurrence was 5.0 percent greater than the corresponding figure by place of residence, and for California the difference was only 0.4 percent.

Generally speaking, it is not necessary to reallocate deaths to the place of residence in order to obtain fairly comparable State totals. In the case of individual areas within the State, however, reallocation is very important because of the relatively large intrastate movement of the population. To obtain correct figures for areas near State borders, it is probably necessary that the reallocation be on an interstate as well as on an intrastate basis.

The reallocation of deaths to the place of residence of the decedent affects mortality data for urban places of various population sizes. Table L shows, for places classified according to population size, the total number of deaths of residents in 1946, wherever occurring, except among the armed forces overseas, and the total number of deaths occurring in each area. From these data it is apparent that the number of recorded deaths for urban places is considerably higher than the number of resident deaths. The converse is true of deaths for rural areas. These comparisons again illustrate the effect of the movement of people on mortality statistics.

The number of resident and recorded deaths in 1946 and the percentage differences between these figures are shown in table M for 92 individual cities having populations of 100,000 or more in 1940. In all except 9 of these large cities, the number of recorded deaths was higher than the number of resident deaths. Most of

TABLE K.—DIFFERENCE BETWEEN RESIDENT AND RECORDED DEATHS: EACH STATE, 1946

[Exclusive of stillbirths and of deaths among armed forces overseas]

AREA	DIFFERENCE	
	Number	Percentage [1]
UNITED STATES	...	...
Alabama	−266	−1.1
Arizona	+550	+9.6
Arkansas	−252	−1.8
California	+357	+0.4
Colorado	+325	+2.7
Connecticut	−133	−0.7
Delaware	+31	+1.0
District of Columbia	+294	+3.5
Florida	+1,158	+5.0
Georgia	+102	+0.4
Idaho	−81	−1.8
Illinois	−1,111	−1.2
Indiana	−287	−0.7
Iowa	+154	+0.6
Kansas	−1	−0.0
Kentucky	−348	−1.3
Louisiana	+258	+1.2
Maine	−41	−0.4
Maryland	+369	+1.7
Massachusetts	+63	+0.1
Michigan	−268	−0.5
Minnesota	+657	+2.4
Mississippi	−278	−1.4
Missouri	+154	+0.4
Montana	−50	−0.9
Nebraska	−91	−0.7
Nevada	+131	+8.7
New Hampshire	+69	+1.1
New Jersey	−766	−1.7
New Mexico	+215	+4.0
New York	+32	+0.0
North Carolina	+82	+0.3
North Dakota	−72	−1.4
Ohio	−304	−0.4
Oklahoma	−476	−2.6
Oregon	+86	+0.6
Pennsylvania	−512	−0.5
Rhode Island	−72	−0.9
South Carolina	−17	−0.1
South Dakota	−27	−0.5
Tennessee	+770	+2.8
Texas	−294	−0.5
Utah	+145	+3.0
Vermont	−30	−0.7
Virginia	−197	−0.7
Washington	+19	+0.1
West Virginia	+11	+0.1
Wisconsin	−97	−0.3
Wyoming	+39	+1.8

[1] In computing percentages, resident deaths have been used as the base.

TABLE L.—RESIDENT AND RECORDED DEATHS AND PERCENTAGE DIFFERENCE, IN URBAN AND RURAL AREAS: UNITED STATES, 1946

[Exclusive of stillbirths and of deaths among armed forces overseas]

AREA	Deaths of residents	Deaths in area	Difference	Percentage difference [1]
UNITED STATES	1,395,617	1,395,617	...	...
Urban	884,747	961,921	+77,174	+8.7
Places of 100,000 or more	442,138	467,813	+25,675	+5.8
Places of 25,000 to 100,000	175,916	201,052	+25,136	+14.3
Places of 10,000 to 25,000	118,356	133,372	+15,016	+12.7
Places of 2,500 to 10,000	148,337	159,684	+11,347	+7.6
Rural	510,870	433,696	−77,174	−15.1

[1] In computing percentages, resident deaths have been used as the base.

TABLE M.—RESIDENT AND RECORDED DEATHS AND PERCENTAGE DIFFERENCE: CITIES HAVING, IN 1940, POPULATIONS OF 100,000 OR MORE, 1946

[Exclusive of stillbirths and of deaths among armed forces overseas]

AREA	Deaths of residents	Deaths in area	DIFFERENCE	
			Number	Percentage [1]
Akron	2,383	2,479	+96	+4.0
Albany	1,749	1,965	+216	+12.3
Atlanta	3,678	4,039	+361	+9.8
Baltimore	10,438	11,194	+756	+7.2
Birmingham	2,853	3,257	+404	+14.2
Boston	9,757	11,043	+1,286	+13.2
Bridgeport	1,673	1,771	+98	+5.9
Buffalo	6,484	7,226	+742	+11.4
Cambridge	1,419	1,479	+60	+4.2
Camden	1,203	1,567	+364	+30.3
Canton	1,227	1,291	+64	+5.2
Charlotte	949	1,225	+276	+29.1
Chattanooga	1,527	1,815	+288	+18.9
Chicago	38,511	37,281	−1,230	−3.2
Cincinnati	6,228	6,929	+701	+11.3
Cleveland	10,077	10,273	+196	+1.9
Columbus	4,038	4,747	+709	+17.6
Dallas	3,262	3,953	+691	+21.2
Dayton	2,731	2,821	+90	+3.3
Denver	4,196	4,852	+656	+15.6
Des Moines	1,801	2,151	+350	+19.4
Detroit	14,355	14,323	−32	−0.2
Duluth	1,123	1,294	+171	+15.2
Elizabeth	1,121	1,216	+95	+8.5
Erie	1,397	1,539	+142	+10.2
Fall River	1,531	1,603	+72	+4.7
Flint	1,335	1,437	+102	+7.6
Fort Wayne	1,273	1,449	+176	+13.8
Fort Worth	2,188	2,297	+109	+5.0
Gary	1,156	1,187	+31	+2.7
Grand Rapids	1,802	1,878	+76	+4.2
Hartford	1,819	2,318	+499	+27.4
Houston	4,625	4,762	+137	+3.0
Indianapolis	4,992	5,621	+629	+12.6
Jacksonville, Fla	2,246	2,362	+116	+5.2
Jersey City	3,304	3,639	+335	+10.1
Kansas City, Kans	1,406	1,656	+250	+17.8
Kansas City, Mo	5,248	5,539	+291	+5.5
Knoxville	1,222	1,555	+333	+27.3
Long Beach	2,404	2,253	−151	−6.3
Los Angeles	21,009	21,114	+105	+0.5
Louisville	4,328	4,649	+321	+7.4
Lowell	1,285	1,401	+116	+9.0
Memphis	3,181	4,194	+1,013	+31.8
Miami	2,184	2,246	+62	+2.8
Milwaukee	6,268	5,857	−411	−6.6
Minneapolis	4,995	5,691	+696	+13.9
Nashville	2,149	2,572	+423	+19.7
Newark, N. J	4,734	4,948	+214	+4.5
New Bedford	1,176	1,169	−7	−0.6
New Haven	1,897	2,258	+361	+19.0
New Orleans	5,886	7,110	+1,224	+20.8
New York	78,353	78,203	−150	−0.2
Norfolk	1,958	2,095	+137	+7.0
Oakland	4,181	4,423	+242	+5.8
Oklahoma City	1,875	2,401	+526	+28.1
Omaha	2,584	3,005	+421	+16.3
Paterson	1,465	1,721	+256	+17.5
Peoria	1,199	1,482	+283	+23.6
Philadelphia	23,820	24,480	+660	+2.8
Pittsburgh	7,608	8,639	+1,031	+13.6
Portland, Oreg	4,182	4,478	+296	+7.1
Providence	2,796	3,175	+379	+13.6
Reading	1,342	1,279	−63	−4.7
Richmond	2,462	2,974	+512	+20.8
Rochester	3,785	4,066	+281	+7.4
Sacramento	1,711	1,990	+279	+16.3
St. Louis	10,344	11,382	+1,038	+10.0
St. Paul	3,023	3,326	+303	+10.0
Salt Lake City	1,522	1,933	+411	+27.0
San Antonio	3,494	3,689	+195	+5.6
San Diego	2,698	2,986	+288	+10.7
San Francisco	9,266	9,753	+487	+5.3
Scranton	1,560	1,783	+223	+14.3
Seattle	5,451	5,640	+189	+3.5
Somerville	1,032	874	−158	−15.3
South Bend	986	1,020	+34	+3.4
Spokane	1,717	1,987	+270	+15.7
Springfield, Mass	1,671	1,865	+194	+11.6
Syracuse	2,256	2,535	+279	+12.4
Tacoma	1,608	1,809	+201	+12.5
Tampa	1,424	1,516	+92	+6.5
Toledo	3,775	3,992	+217	+5.7
Trenton	1,547	1,905	+358	+23.1
Tulsa	1,516	1,697	+181	+11.9
Utica	1,531	1,592	+61	+4.0
Washington, D. C	8,289	8,583	+294	+3.5
Wichita	1,359	1,517	+158	+11.6
Wilmington, Del	1,322	1,559	+237	+17.9
Worcester	2,502	2,730	+228	+9.1
Yonkers	1,300	1,286	−14	−1.1
Youngstown	1,801	1,948	+147	+8.2

[1] In computing percentages, resident deaths have been used as the base.

the 9 cities are located near other urban places with large hospital facilities or have a portion of their hospital facilities located in the surrounding suburbs.

NATALITY STATISTICS

Births in 1946.—During the first postwar year, 1946, there were 3,288,672 live births registered in the United States. This represents an increase of 553,000 over 1945, and of 354,000 over the number of births in 1943, the previous high record. The year 1946 is the first in the history of this country in which the number of registered births exceeded 3 million.

The crude birth rate in 1946 rose to a 25-year high of 23.3 per 1,000 population including the armed forces overseas. The increase over the 1945 rate of 19.6 was 18.9 percent, and more than erased the decline from the wartime peak rate (21.5) of 1943 that had occurred during the last 2 years of World War II—1944 and 1945. Furthermore, the increase in the birth rate between 1945 and 1946 was the largest on both an absolute and proportionate basis for any two consecutive years since the birth-registration area was formed in 1915.

The rates for the early months of 1946 were at approximately the same level as those which prevailed during 1945. Beginning with June, the rates computed on an annual basis increased sharply each month and reached a postwar peak in November 1946 that was 50.5 percent higher than in November 1945. The rate for each of the months, September to December 1946, was higher than any previously recorded for the birth-registration area.

The increase in the 1946 crude birth rate for the white population was more than twice as large as for the nonwhite. The birth rate for the white race rose from 19.2 in 1945 to 23.0 in 1946, an increase of 19.8 percent as compared with an increase of 8.6 percent in the rate for the nonwhite group which went from 23.3 to 25.3. Birth rates for both white and nonwhite

races rose sharply in the second half of 1946, reaching their peaks in November (for white) and December (for nonwhite).

Natality trend.—Analysis of the long-time trend in the crude birth rate is limited by the comparatively short period in which national birth statistics have been collected and the only partial coverage of the United States from 1915 to 1932 in the birth-registration area. However, important insight to the fluctuation of the birth rate since 1915 may be obtained from the study of the variation in the yearly rates for the expanding birth-registration area. The number of births reported and the crude birth rate for each year since 1915 are shown in table N. The table also gives the estimated midyear population of the continental United States and the estimated midyear population and percent of the total included in the expanding birth-registration area.

The trend in the crude birth rate for the birth-registration area is characterized by only slight variation between 1915 and 1918, a sharp drop from 24.7 per 1,000 population in 1918 to 22.4 in 1919 (the first year after World War I) followed by increases the next 2 years to 24.2 in 1921. The birth rate then declined at a relatively rapid rate until 1933 when it reached an all-time record low of 16.6. After 1933 there was an irregular upward movement to the rate of 17.9 in 1940. This increase was followed by a more rapid rise in 1941 and 1942, and a moderate increase in 1943, to the high point for the World War II period—21.5 per 1,000 population including the armed forces overseas. The birth rate declined to 19.6 in 1945 and then rose sharply to the 25-year high of 23.3 in 1946. The movement of the birth rate since 1933 is summarized on a percent change basis as follows:

Years	Percentage change	Years	Percentage change
1933–40	+7.8	1943–44	−6.0
1940–41	+5.6	1944–45	−3.0
1941–42	+10.6	1945–46	+18.9
1942–43	+2.9		

Thus, the percentage increase in the birth rate for the entire 7-year period 1933 to 1940 was less than the increase in the years 1941 to 1942 and 1945 to 1946. Furthermore, the percentage increase between 1945 and 1946 was almost as great as that which occurred from 1940 to 1943 (20.1 percent). The rise in the birth rate during the years 1940 to 1943 is generally ascribed to a high degree of prosperity and various war factors.[9] Undoubtedly the decline during 1944 and 1945 reflects in part the continuous absence of large numbers of young men from the United States for prolonged periods of time. Despite these decreases, the 1945 birth rate was 3.7 percent higher than the corresponding figure for 1941. The subsequent return of the armed forces from overseas, near the end of 1945, as well as continued high levels of employment, were important factors in the sharp increase in the birth rate which occurred in the second half of 1946.

The trend of the crude birth rate, as shown in table N, is affected somewhat by the fact that additional States were included in the registration area from year to year and the more recently added States have, in general, higher birth rates than the original States. The additions to the area in various years are shown in table O. The effect of the newly added States on the crude birth rate for the area can be seen by comparing the trend of the rates for the original birth-registration States given in table P with that for the expanding area, shown in table N. In general, the trend of the crude birth rate for the 9 States and the District of Columbia, which with Rhode Island [10] composed the original birth-registration area in 1915, is similar to that for the expanding area. However, for the original area the relative decline from 1915 to 1933 was somewhat greater, the rates from 1933 to 1940 more nearly stable, and the percent changes during the period 1940 to 1946 more marked than for the expanding area.[11]

TABLE N.—CRUDE BIRTH RATES: BIRTH-REGISTRATION AREA, 1915–46

[Exclusive of stillbirths. Rates per 1,000 population]

YEAR	Estimated midyear population of continental United States [1]	BIRTH-REGISTRATION AREA			
		Estimated midyear population [1]		Births	
		Number	Percent of total	Number	Rate [2]
1946	141,228,693	141,228,693	100.0	3,288,672	23.3
1945	139,585,518	139,585,518	100.0	2,735,456	19.6
1944	138,083,449	138,083,449	100.0	2,794,800	20.2
1943	136,497,049	136,497,049	100.0	2,934,860	21.5
1942	134,664,924	134,664,924	100.0	2,808,996	20.9
1941	133,202,873	133,202,873	100.0	2,513,427	18.9
1940	131,970,224	131,970,224	100.0	2,360,399	17.9
1939	130,879,718	130,879,718	100.0	2,265,588	17.3
1938	129,824,939	129,824,939	100.0	2,286,962	17.6
1937	128,824,829	128,824,829	100.0	2,203,337	17.1
1936	128,053,180	128,053,180	100.0	2,144,790	16.7
1935	127,250,232	127,250,232	100.0	2,155,105	16.9
1934	126,373,773	126,373,773	100.0	2,167,636	17.2
1933	125,578,763	125,578,763	100.0	2,081,232	16.6
1932	124,840,471	118,903,899	95.2	2,074,042	17.4
1931	124,039,648	117,455,229	94.7	2,112,760	18.0
1930	123,076,741	116,544,946	94.7	2,203,968	18.9
1929	121,769,939	115,317,450	94.7	2,169,920	18.8
1928	120,501,115	113,636,160	94.3	2,233,149	19.7
1927	119,038,062	104,320,830	87.6	2,137,836	20.5
1926	117,399,225	90,400,590	77.0	1,856,068	20.5
1925	115,831,963	88,294,564	76.2	1,878,880	21.3
1924	114,113,463	87,000,295	76.2	1,930,614	22.2
1923	111,949,945	81,072,123	72.4	1,792,646	22.1
1922	110,054,773	79,500,746	72.3	1,774,911	22.3
1921	108,541,489	70,807,090	65.2	1,714,261	24.2
1920	106,466,420	63,597,307	59.7	1,508,874	23.7
1919	104,512,110	61,212,076	58.6	1,373,438	22.4
1918	103,202,801	55,153,782	53.4	1,363,649	24.7
1917	103,265,913	55,197,952	53.5	1,353,792	24.5
1916	101,965,984	32,944,013	32.3	818,983	24.9
1915	100,549,013	31,096,697	30.9	776,304	25.0

[1] For 1940–46, includes armed forces overseas.
[2] For 1940–46, based on total population including armed forces overseas.

[9] See pages 26 to 28, "Forecasts of the Population of the United States, 1945–1975," Bureau of the Census, for a discussion of "Causes of the short-time changes in birth rates."

[10] Data for Rhode Island are not included as the State was dropped from the birth-registration area in 1919 and not readmitted until 2 years later.

[11] For the years 1940 to 1946, comparisons are based on rates per 1,000 civilian population. These rates for the United States are: 1940, 17.9; 1941, 19.1; 1942, 21.5; 1943, 23.0; 1944, 22.1; 1945, 21.5; 1946, 23.8.

TABLE O.—YEAR IN WHICH EACH STATE WAS ADMITTED TO THE BIRTH-REGISTRATION AREA

YEAR	STATE	YEAR	STATE	YEAR	STATE
1915	Connecticut	1917	Utah	1925	West Virginia
	Maine		Virginia	1926	Arizona
	Massachusetts		Washington		Idaho
	Michigan		Wisconsin	1927	Alabama
	Minnesota	1919	California		Arkansas
	New Hampshire		Oregon		Louisiana
	New York		South Carolina [3]		Missouri
	Pennsylvania	1920	Nebraska		Tennessee
	Rhode Island [1]	1921	Delaware	1928	Colorado
	Vermont		Mississippi		Georgia
	Dist. of Columbia [2]		New Jersey		Oklahoma
1916	Maryland	1922	Illinois	1929	Nevada
1917	Indiana		Montana		New Mexico
	Kansas		Wyoming	1932	South Dakota
	Kentucky	1924	Florida	1933	Texas
	North Carolina		Iowa		
	Ohio		North Dakota		

[1] Dropped from the birth-registration area in 1919; readmitted in 1921.
[2] Included in States.
[3] Dropped from the birth-registration area in 1925; readmitted in 1928.

TABLE P.—CRUDE BIRTH RATES: ORIGINAL BIRTH-REGISTRATION AREA, 1915–46

[By place of occurrence. Exclusive of stillbirths. Rates per 1,000 population. Data for Rhode Island not included]

YEAR	Estimated midyear population [1]	Births	Crude birth rate [2]
1946	41,646,844	913,369	21.9
1945	38,265,375	738,699	19.3
1944	37,848,211	744,812	19.7
1943	38,041,128	816,142	21.5
1942	39,294,252	802,122	20.4
1941	39,677,998	696,106	17.5
1940	39,779,891	651,693	16.4
1939	39,676,387	623,732	15.7
1938	39,543,578	629,900	15.9
1937	39,214,011	612,423	15.6
1936	39,044,554	602,931	15.4
1935	38,814,680	605,062	15.6
1934	38,545,182	602,101	15.6
1933	38,305,919	594,117	15.5
1932	38,112,159	631,467	16.6
1931	37,910,026	657,074	17.3
1930	37,701,234	694,433	18.4
1929	37,190,518	693,545	18.6
1928	36,553,749	719,569	19.7
1927	35,972,565	741,102	20.6
1926	35,665,908	735,708	20.6
1925	35,263,051	767,082	21.5
1924	34,709,957	778,525	22.4
1923	34,003,052	760,130	22.4
1922	33,438,089	755,808	22.6
1921	33,012,844	794,229	24.1
1920	32,430,814	773,648	23.9
1919	31,979,055	730,752	22.9
1918	31,244,889	783,997	25.1
1917	31,397,440	786,890	25.1
1916	30,930,435	770,718	24.9
1915	30,500,131	762,399	25.0

[1] For 1940–46, includes only civilian population in area.
[2] For 1940–46, based on civilian population in area.

Differences in degree of urbanization, age and racial composition, economic status, and population movements in the two registration areas are some of the factors associated with the differences in the general natality trend.

The trends of the birth rates for the white and nonwhite races are shown in table Q for the period 1920 to 1946. The rate for the nonwhite group is higher than that for the white in every year, and the differences would be even greater if corrections were made for underregistration. The smallest difference between rates for these groups occurred in 1946. The trends of the rates for the two race groups are, in general, similar. However, during the World War II period, the rates for the white race varied more sharply than did those for the nonwhite races. The percent increase (21.1 percent) in the rate for the former was almost twice as great between 1940 and 1943 as for the latter (11.1 percent). The decline between 1943 and 1945 was 9.4 percent and 3.3 percent for the white and nonwhite groups, respectively. It has already been noted that the percent increase in 1946 was considerably greater for the white race. Birth rates for the nonwhite races in the early years of the birth-registration area should be viewed with particular caution, since States with large numbers of nonwhite persons in their populations were, with few exceptions, relatively late in entering the registration area. Accordingly, rates for the nonwhite group were based on comparatively small numbers and subject to important change from year to year by the addition of only a few States to the registration area.

TABLE Q.—BIRTHS AND BIRTH RATES, BY RACE: BIRTH-REGISTRATION AREA, 1920–46

[Exclusive of stillbirths. Rates per 1,000 population]

YEAR	NUMBER			RATE [1]		
	Total	White	Nonwhite	Total	White	Nonwhite
1946	3,288,672	2,913,645	375,027	23.3	23.0	25.3
1945	2,735,456	2,395,563	339,893	19.6	19.2	23.3
1944	2,794,800	2,454,700	340,100	20.2	19.8	23.7
1943	2,934,860	2,594,763	340,097	21.5	21.2	24.1
1942	2,808,996	2,486,934	322,062	20.9	20.6	23.2
1941	2,513,427	2,204,903	308,524	18.9	18.5	22.6
1940	2,360,399	2,067,953	292,446	17.9	17.5	21.7
1939	2,265,588	1,982,671	282,917	17.3	16.9	21.2
1938	2,286,962	2,005,955	281,007	17.6	17.2	21.2
1937	2,203,337	1,928,437	274,900	17.1	16.7	20.9
1936	2,144,790	1,881,883	262,907	16.7	16.4	20.1
1935	2,155,105	1,888,012	267,093	16.9	16.5	20.6
1934	2,167,636	1,898,501	269,135	17.2	16.7	20.9
1933	2,081,232	1,823,531	257,701	16.6	16.2	20.2
1932	2,074,043	1,822,426	251,617	17.4	17.0	21.3
1931	2,112,760	1,867,245	245,515	18.0	17.7	21.0
1930	2,208,958	1,958,163	250,795	18.9	18.6	21.6
1929	2,169,920	1,924,475	245,445	18.8	18.5	21.3
1928	2,233,149	1,982,246	250,903	19.7	19.4	22.1
1927	2,137,836	1,925,585	212,251	20.5	20.2	23.6
1926	1,856,068	1,707,034	149,034	20.5	20.2	25.0
1925	1,878,880	1,731,669	147,211	21.3	21.0	25.4
1924	1,930,614	1,762,872	167,742	22.2	21.9	26.3
1923	1,792,646	1,644,034	148,612	22.1	21.9	25.3
1922	1,774,911	1,629,387	145,524	22.3	22.1	25.3
1921	1,714,261	1,565,446	148,815	24.2	23.9	27.6
1920	1,508,874	1,395,523	113,351	23.7	23.5	27.0

[1] For 1940–46, based on total population including armed forces overseas.

Births adjusted for underregistration.—Table R indicates the effect of applying percentages of registration completeness given in table D on birth figures for each year, 1935 to 1946. The total number of births (registered and unregistered) for 1946 is estimated at 3,458,000 and the rate for the year at 24.5 per 1,000 population including the armed forces overseas. Births totaled more than 3 million in two other years, 1942 and 1943, and the wartime peak rate in 1943 is estimated at 22.9. The basic analysis of birth data in the preceding sections is not materially changed by the adjustments for underregistration. Some consideration should be given to the fact, however, that im

provement in registration completeness has the effect of reducing percentage change for recorded rates between years when the birth rate rose and of increasing percentage differences between years when the rate fell.

TABLE R.—ESTIMATED BIRTHS AND BIRTH RATES CORRECTED FOR UNDERREGISTRATION, BY RACE: UNITED STATES, 1935–46

[Exclusive of stillbirths. Rates per 1,000 population]

YEAR	NUMBER [1]			RATE [2]		
	Total	White	Non-white	Total	White	Non-white
1946	3,458,000	3,013,000	445,000	24.5	23.8	30.1
1945	2,894,000	2,486,000	408,000	20.7	19.9	28.0
1944	2,969,000	2,558,000	411,000	21.5	20.7	28.7
1943	3,127,000	2,714,000	413,000	22.9	22.2	29.3
1942	3,008,000	2,610,000	398,000	22.3	21.6	28.3
1941	2,710,000	2,332,000	378,000	20.3	19.5	27.7
1940	2,558,000	2,198,000	360,000	19.4	18.6	26.7
1939	2,466,000	2,117,000	349,000	18.8	18.0	26.1
1938	2,496,000	2,148,000	348,000	19.2	18.4	26.3
1937	2,413,000	2,071,000	342,000	18.7	17.9	26.0
1936	2,355,000	2,027,000	328,000	18.4	17.6	25.1
1935	2,382,000	2,039,000	343,000	18.7	17.8	26.5

[1] See table D for estimated completeness of registration.
[2] For 1940–46, based on total population including armed forces overseas.

Natural increase of population.—The all-time high established during 1946 in the number of births resulted in a natural increase of about 2,020,000 in the population of the United States. This is the largest such annual increase in the history of the country and is about 410,000 above the natural increase in the peak war year, 1943. Only 10 years earlier, 1936, the natural increase was under a million (810,000). Natural increase is computed from the number of births and deaths corrected for estimated underregistration and includes an estimate for the number of deaths among military personnel overseas. In 1946 there were almost two and one-half times as many live births as deaths (2.36 births to each death) registered in the continental United States, or 3,288,672 births compared with 1,395,617 deaths.

Birth rates by State.—The 1946 birth rates on a residence basis ranged from a high of 34.9 per 1,000 civilian population in the area for New Mexico to a low of 20.6 for Massachusetts. On a place of occurrence basis this range was not appreciably changed and in most States, the differences between rates computed on an occurrence and a residence basis are small (table S). However, the situation in the District of Columbia is more like that in other large cities. Births occurring in the District during 1946 exceeded by 40.4 percent the number of births to its residents. The use of hospital facilities of the District by neighboring communities in Virginia and Maryland accounts for this difference.

In 1946, residents of the Mountain and East South Central geographic divisions had the highest birth rates, and residents of New England and the Middle Atlantic areas the lowest. Practically every State showed an increase in the birth rate between 1945 and 1946. The greatest percentage increase occurred in the East North Central and Middle Atlantic areas. Generally, those areas which had relatively low birth rates in 1945 experienced the largest proportionate increases in 1946.

The increases in the birth rates for the various States during 1946 are even more striking when the 1946 rates are contrasted with the rates for 1940, the last prewar year, and 1933 when the crude birth rate reached its lowest point. In 1946 every State had a crude birth

TABLE S.—CRUDE BIRTH RATES BY PLACE OF RESIDENCE AND PLACE OF OCCURRENCE: UNITED STATES, EACH DIVISION AND STATE, 1946

[Exclusive of stillbirths. Rates per 1,000 population. Birth rates for the United States are based on the total population including armed forces overseas, and on the civilian population for comparison with birth rates for States which are based on the civilian population. For a discussion of the population base, see text on p. XIII]

DIVISION AND STATE	Place of residence	Place of occurrence
UNITED STATES:		
Based on total population	23.3	23.3
Based on civilian population	23.8	23.8
GEOGRAPHIC DIVISIONS:		
New England	21.4	21.3
Middle Atlantic	21.5	21.4
East North Central	22.7	22.5
West North Central	22.7	22.8
South Atlantic	26.4	26.7
East South Central	27.7	27.8
West South Central	25.9	25.7
Mountain	28.1	28.3
Pacific	23.2	23.2
NEW ENGLAND:		
Maine	23.3	22.9
New Hampshire	21.6	22.4
Vermont	23.7	22.6
Massachusetts	20.6	20.8
Rhode Island	22.8	22.6
Connecticut	21.2	20.7
MIDDLE ATLANTIC:		
New York	20.9	21.0
New Jersey	22.6	21.9
Pennsylvania	21.8	21.8
EAST NORTH CENTRAL:		
Ohio	22.6	22.6
Indiana	22.8	22.9
Illinois	22.0	21.6
Michigan	23.0	23.0
Wisconsin	23.6	23.5
WEST NORTH CENTRAL:		
Minnesota	23.9	23.9
Iowa	22.1	22.5
Missouri	21.4	22.0
North Dakota	28.4	28.8
South Dakota	26.7	26.0
Nebraska	22.1	22.1
Kansas	21.7	21.1
SOUTH ATLANTIC:		
Delaware	23.8	24.4
Maryland	23.9	22.8
District of Columbia	22.8	32.0
Virginia	26.3	25.0
West Virginia	26.9	27.1
North Carolina	28.2	28.3
South Carolina	28.7	28.5
Georgia	27.7	28.0
Florida	23.9	24.6
EAST SOUTH CENTRAL:		
Kentucky	26.9	26.8
Tennessee	25.9	26.7
Alabama	28.8	28.4
Mississippi	29.7	29.7
WEST SOUTH CENTRAL:		
Arkansas	24.1	24.2
Louisiana	27.8	27.8
Oklahoma	22.8	22.4
Texas	26.7	26.5
MOUNTAIN:		
Montana	27.0	26.5
Idaho	29.3	28.8
Wyoming	23.8	22.8
Colorado	26.8	27.1
New Mexico	34.9	35.2
Arizona	26.5	27.4
Utah	29.2	29.6
Nevada	24.6	25.4
PACIFIC:		
Washington	24.0	24.4
Oregon	20.8	20.9
California	23.4	23.3

rate of 20.0 or more, a rate attained by only 16 States in 1940 and 10 States in 1933. Moreover, rates of 25.0 or more were recorded in 19 States in 1946, whereas in 1933 and 1940, the rates in all but 1 State fell below 25.0 (table T).

TABLE T.—DISTRIBUTION OF STATE BIRTH RATES: UNITED STATES, 1933, 1940, AND 1946

[Exclusive of stillbirths. Rates per 1,000 civilian population in the area. Rates for 1940 and 1946 by place of residence, for 1933 by place of occurrence]

BIRTH RATE GROUP	1946	1940	1933
10–14.9	—	2	10
15–19.9	—	31	29
20–24.9	30	15	9
25–29.9	18	1	1
30–34.9	1	—	—

For the years 1940 to 1946, State rates are based on civilian populations which fluctuated considerably with the heavy mobilization of young men into the armed forces during the war and their subsequent demobilization at the end of 1945 and in 1946. This factor, as well as changes in the composition of the resident populations resulting from the extraordinarily large internal migration during these years, should be considered in interpreting changes in State birth rates.

In comparing birth rates between States, it should also be borne in mind that States vary in completeness of registration. The range between the States in 1940 is given in table C. Although improvement in registration completeness has probably not been uniform throughout the country since 1940, it is estimated that birth registration still is, in general, more complete in States having low birth rates and less complete in States with relatively high rates. If differences in completeness of registration are taken into account, it is clear that the variation in the true birth rates must be greater than in the reported rates. Variations in the age, racial, and marital composition of the population, and in other conditions affecting fertility, contribute to the differences in the crude birth rates.

Birth rates by month.—The month-to-month variations in the crude birth rates [12] for the United States, based on total population, are indicated in table U for the years 1940 to 1946. These variations are best examined in the light of the consistent seasonal pattern evidenced by the crude birth rate prior to the war.[13] The rates during this period generally started from a low point in January, rose to a minor peak in February and March, and then decreased to a low point in May. The rate increased again to a major peak in August or September, after which it usually declined rapidly and reached the lowest point of the year in December. A seasonal index based on monthly birth rates for the years 1933 to 1940 and computed by the median-link relative method is given in table W for the United States and for each major region. It will be observed that considerable variation exists between regions in the seasonal cycle followed by their crude birth rates. In the South, seasonal variability is more marked than in any other region, while seasonality is least intense in the West. The seasonal indices of the Northeast and the West correspond more closely than any other pair, but major differences occur even between these regions.

TABLE U.—BIRTH RATES BY MONTH: UNITED STATES, 1940–46

[Exclusive of stillbirths. Rates computed on an annual basis per 1,000 population including armed forces overseas]

MONTH	1946	1945	1944	1943	1942	1941	1940
TOTAL	23.3	19.6	20.2	21.5	20.9	18.9	17.9
January	18.6	20.0	20.1	22.6	19.6	18.1	17.4
February	19.0	20.0	20.4	22.6	20.1	18.7	18.0
March	19.0	19.5	19.5	22.0	19.8	18.7	17.7
April	19.0	18.7	18.8	21.0	18.9	18.3	17.3
May	19.5	18.7	19.0	20.4	18.7	17.5	17.4
June	20.9	19.6	20.3	21.4	19.7	19.3	17.8
July	23.9	20.3	21.7	22.3	20.9	20.7	18.8
August	26.1	20.5	21.6	22.5	21.8	20.3	19.1
September	28.0	20.6	21.0	22.4	23.3	19.7	19.1
October	28.3	19.5	20.2	21.0	23.2	18.3	17.8
November	28.6	19.0	20.2	20.1	22.3	18.3	17.2
December	28.2	18.7	20.0	19.7	21.9	18.5	17.2

TABLE W.—INDICES OF SEASONAL VARIATION IN CRUDE BIRTH RATES: UNITED STATES AND REGIONS, 1933–40

[Computed by median-link relative method]

MONTH	United States	REGION [1]			
		North East	North Central	South	West
January	99.9	98.0	99.7	102.3	96.3
February	102.2	100.5	102.3	105.1	98.2
March	101.4	101.3	101.4	101.7	100.4
April	97.9	99.4	96.8	97.3	99.1
May	96.7	99.8	96.9	94.1	100.7
June	98.7	103.1	99.6	94.6	102.8
July	103.8	106.4	105.0	101.1	104.2
August	105.4	104.2	105.7	106.2	104.8
September	104.8	101.9	103.6	107.9	103.0
October	98.9	96.6	98.4	99.9	98.0
November	95.7	94.7	96.0	95.0	96.3
December	94.6	94.1	94.6	94.8	95.7

[1] North East includes New England and Middle Atlantic States; North Central: East North Central and West North Central; South: South Atlantic, East South Central, and West South Central; West: Mountain and Pacific.

The birth rate during 1941 to 1946, for the country as a whole, also had a bimodal monthly distribution each year. However, the sharp changes that occurred in these years distort the seasonal pattern characteristic of the previous years which form the basis for deriving the index. The relatively stable pattern evidenced by the birth rate for almost a decade prior to the war makes it seem appropriate to use the seasonal index as an adjustment factor to clarify the wartime changes in the birth rate. Thus, the steep increase in the crude birth rate from May 1942 (18.7) to what appears as the wartime high of September 1942 (23.3) is placed in better perspective when the seasonal difference

[12] Monthly rate is the number of registered births for the month per 1,000 population, computed on an annual basis as follows:

$$\text{Rate}_m = \frac{\text{Number of births in month}}{\text{Population}} \times \frac{\text{Number of days in year}}{\text{Number of days in month}} \times 1{,}000$$

[13] Shapiro, Sam, and Halpin, Evelyn H., "Seasonal Variation in the Crude Birth Rate," National Office of Vital Statistics, Vital Statistics—Special Reports, vol. 23, No. 17, 1947.

between the 2 months is taken into account.[14] Birth rates for May and September 1942, adjusted for seasonality, indicate that two-fifths (1.7) of the observed increase is due to the normal variation between the months, and that only the remainder (2.9) reflects the war influence. Actually, when seasonal influence is removed, the wartime high seems to have occurred in October 1942. What appears to have been a rapid decline in the rate between September and December 1945 can be attributed to "normal" seasonal factors.

Births by month have been tabulated for the white and nonwhite races separately, only since 1942. Accordingly, it is not possible to compare the "normal" seasonal patterns of the two race groups. The rates given in table Y indicate that during the years 1942 to 1946, at least, the course followed by the monthly rates for the nonwhite group differs from that for the white. The wartime peak for the nonwhite races was reached in August 1943 as compared with October 1942 for the white race. Each year the May rate was the lowest for the nonwhite races but no such consistency was found for the white race. The low points for the entire period (1942 to 1946) were May 1942 (nonwhite) and January 1946 (white). During 1946, the monthly rate for the white group increased moderately between January and May, but for the nonwhite the rate declined.

Age-specific birth rates.—As discussed earlier (p. VIII), the crude birth rate is of limited value in the study of fertility trends. A more accurate indication of the nature of the changes occurring in fertility is gained through age-specific birth rates for women. Such rates are presented in table Z for each year 1940 to 1946 by 5-year age groups. It will be seen that the rise in the birth rate during 1946 was general among women in all age groups 15 to 39 years. By far the largest increase occurred in age group 20 to 24, the rate increasing by almost a third (31.9 percent) over the corresponding rate in the previous year. The second largest increase (22.4 percent) was in age group 25 to 29. The percent increase declined rapidly in each succeeding 5-year age group, and the rate changed very little among women 40 years of age and over. The birth rate for very young women, 15 to 19 years of age, increased by 16.6 percent during 1946.

Birth rates in table Z show that the rise from 1940 to 1946 was of a continuous nature only in age group 35 to 39, rates for the younger women being more subject to variation due to special war situations. Thus, the rate for women in age group 20 to 24 rose from 125.0 in 1940, the last prewar year, to a wartime peak of 153.9 in 1942, declined the next 3 years to 130.1 in 1945, and increased sharply the following year.

TABLE Y.—BIRTH RATES BY MONTH AND RACE: UNITED STATES, 1942–46

[Exclusive of stillbirths. Rates computed on an annual basis per 1,000 population including armed forces overseas]

MONTH	WHITE					NONWHITE				
	1946	1945	1944	1943	1942	1946	1945	1944	1943	1942
TOTAL	23.0	19.2	19.8	21.2	20.6	25.3	23.3	23.7	24.1	23.2
January	18.0	19.4	19.7	22.3	19.1	23.4	24.9	24.3	25.3	24.1
February	18.5	19.5	19.9	22.3	19.6	23.6	25.0	24.3	25.5	24.7
March	18.6	19.0	19.1	21.6	19.4	22.8	23.6	23.2	25.2	23.4
April	18.7	18.3	18.4	20.7	18.5	21.2	22.5	22.0	23.5	22.4
May	19.3	18.4	18.7	20.2	18.4	21.1	21.8	21.6	22.4	21.0
June	20.7	19.2	20.0	21.1	19.4	22.7	22.6	23.5	23.6	21.9
July	23.7	19.9	21.2	22.0	20.6	25.0	23.9	25.7	25.3	23.4
August	26.0	20.1	21.1	22.1	21.5	27.1	24.1	25.6	25.9	24.5
September	28.0	20.2	20.6	22.1	23.0	28.4	24.2	24.0	25.2	26.1
October	28.3	19.2	19.9	20.8	23.2	28.3	22.3	22.9	22.9	23.3
November	28.5	18.6	19.9	19.8	22.3	29.9	22.6	23.5	22.4	22.4
December	28.0	18.3	19.5	19.4	21.8	30.4	22.7	24.3	22.4	22.5

[14] Op. cit., p. 332, "Figure 1.—Crude Birth Rates by Month, Unadjusted and Adjusted for Seasonal Variation: United States."

TABLE Z.—BIRTH RATES BY AGE OF MOTHER: UNITED STATES, 1940–46

[Exclusive of stillbirths. Rates per 1,000 female population in each specified age group]

AGE OF MOTHER	1946	1945	1944	1943	1942	1941	1940
TOTAL [1]	70.0	58.6	60.2	63.5	61.0	54.9	51.9
10 to 14 years	0.7	0.7	0.7	0.7	0.6	0.6	0.6
15 to 19 years	56.9	48.8	51.4	57.6	56.5	51.8	48.9
20 to 24 years	171.6	130.1	141.7	152.9	153.9	134.9	125.0
25 to 29 years	157.2	128.4	132.0	142.2	136.1	121.2	114.1
30 to 34 years	103.6	94.7	92.3	93.5	86.1	79.6	77.1
35 to 39 years	56.7	54.6	52.1	49.8	44.8	42.4	41.8
40 to 44 years	15.6	15.5	15.0	14.5	13.5	13.6	13.9
45 to 49 years	1.2	1.3	1.1	1.2	1.2	1.3	1.3
50 to 54 years	0.0	0.0	0.0	0.0	0.0	0.0	0.0

[1] Rate based on female population aged 10 to 54 years. Figures for age not stated fied for ages 55 and over included with the total, but not distributed among the speci- and age groups.

In considering changes in fertility in the age groups 15 to 49 it is also useful to examine the age-specific rates: (a) In 1921, when the crude birth rate was at its post World War I peak; (b) at their all-time low points; and (c) in 1946 (table AA).

TABLE AA.—BIRTH RATES BY AGE OF MOTHER: BIRTH-REGISTRATION AREA, 1921, 1946, AND LOW YEARS

[Exclusive of stillbirths. Rates per 1,000 female population in each specified age group]

AGE OF MOTHER	BIRTH RATES			PERCENTAGE CHANGE [1] BETWEEN	
	1921	Low points	1946	Low points and 1946	1921 and 1946
15 to 19 years	52.4	42.1 (1933)	56.9	+35.2	+8.6
20 to 24 years	150.4	109.2 (1933)	171.6	+57.1	+14.1
25 to 29 years	150.2	104.7 (1933)	157.2	+50.1	+4.7
30 to 34 years	115.3	71.9 (1936)	103.6	+44.1	−10.1
35 to 39 years	78.1	41.7 (1939)	56.7	+36.0	−27.4
40 to 44 years	30.8	13.5 (1942)	15.6	+15.6	−49.4
45 to 49 years	3.7	1.1 (1944)	1.2	+9.1	−67.6

[1] No adjustment made for differences in registration completeness or varying composition of registration area.

A number of important observations can be made based on these data:

(1) The turning point in the downward trend of the fertility rates among women in age groups between 15 and 29, occurred in the same year, 1933. With each succeeding age group, the turning point occurred in a later year. Fertility among women in age groups 40 to 49 declined even after the war started.

(2) Recovery from the low points in fertility was remarkably great in age groups 20 to 29, being more than 50 percent above the 1933 levels. The smallest proportionate increase over the low point was in age groups 40 to 49, where the turning point was the latest. Rates in age groups 15 to 19 and 35 to 39 reached about the same level in their low years and the percentage increase from these low points to 1946 was also very similar.

(3) In 1946 the birth rate in each of the age groups under 30 was higher than the comparable rate in 1921, the greatest increase occurring in the age group 20 to 24. Despite the wartime increases, the 1946 rate in each of the age groups 30 to 49 was still substantially below the 1921 rates, the percentage difference increasing with each older age group. It should be noted that the 1921 rates are for the birth-registration area of that year. This probably results in some understatement of the percent decreases in age specific birth rates between 1921 and 1946 and overstatement of the increases between these 2 years, because of the difference in States included in the registration areas.

Age-specific rates for fathers are presented for each year 1940 to 1946 in table AB. The rates for all age groups, 15 to 44, increased in each of the first 2 years of the war, 1941 and 1942. The differential effect of the war on the various age groups of men is illustrated by the course followed by the birth rates after 1942. From 1943 to 1945 the rates for men aged 20 to 29, the group most liable for military service in the early stages of the war, declined steadily in contrast to the continuous increase among men 35 to 49 years of age. During 1946 increases were heavily concentrated in age groups 20 to 34, and decreases occurred among men 45 years of age and over.

TABLE AB.—BIRTH RATES BY AGE OF FATHER: UNITED STATES, 1940–46

[Exclusive of stillbirths. Rates per 1,000 male population in each specified age group]

AGE OF FATHER	1946	1945	1944	1943	1942	1941	1940
Total[1]	57.1	47.8	49.1	51.9	50.0	45.0	42.6
10 to 14 years	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15 to 19 years	10.6	10.3	9.8	10.4	8.0	6.6	6.2
20 to 24 years	100.4	76.0	84.4	95.5	97.5	85.1	79.2
25 to 29 years	166.6	123.9	135.8	151.0	151.5	133.7	124.2
30 to 34 years	137.5	118.8	118.0	124.7	118.5	107.6	102.5
35 to 39 years	92.5	85.6	82.4	82.3	74.7	69.7	67.2
40 to 44 years	46.7	46.8	45.8	42.2	38.2	37.1	36.8
45 to 49 years	20.9	21.0	19.5	19.1	18.0	17.3	17.5
50 to 54 years	7.9	8.0	7.9	7.6	7.1	7.0	7.2
55 years and over	1.6	1.7	1.7	1.7	1.6	1.6	1.6

[1] Rate based on male population 10 years of age and over including armed forces overseas. Figures for age not stated included with the total, but not distributed among the specified age groups.

Each year the peak rate for fathers was in age group 25 to 29, as compared with the next younger 5-year age group for mothers. The wartime high points were 151.5 per 1,000 male population in age group 25 to 29 years and 153.9 per 1,000 female population in the younger age group 20 to 24. Both peaks occurred in 1942. The 1946 rate among women aged 20 to 24 was somewhat higher than for men, 25 to 29, although the percentage increase during the year was about the same for both groups.

In regard to the specific birth rates by age of father, it should be mentioned that a relatively large number of fathers whose ages are not known appear in the frequency tabulations each year. These unknown ages, many of which are related to illegitimate births, are not distributed in the computation of the age-specific rates.

Detailed statistics of births by age of mother and by age of father, tabulated by place of residence, are given in "Vital Statistics of the United States, Part II."

Birth rates by age of mother and race.—White and nonwhite births when related to the respective white and nonwhite populations of females aged 10 to 54 years, show birth rates of 69.6 per 1,000 for the white group and 72.9 per 1,000 for the nonwhite group in 1946. The rate for the white group represents an increase of 20.8 percent from the corresponding rate for 1945, as compared with an increase of 9.1 percent for the nonwhite group.

Table AC is similar to table Z except that the birth rates are specific for the white and nonwhite races as well as for age of mother. While table Z illustrates that during 1946 increases occurred in the birth rates for women in each age group, 15 to 39 years, table AC shows that these increases were far greater for the white women than for the nonwhite. In both race groups the largest proportionate rise in the birth rate occurred in age group 20 to 24, the next largest in age group 25 to 29, and the third greatest increase in the 15 to 19 group. Percentage increases for the white race in age groups 20 to 29 were about twice those in the comparable age groups of the nonwhite races; and for the 15 to 19 age group, it was almost four times as great.

When the birth rates in the various 5-year age groups are followed through the war years, it is found that variability in the age specific rates for the white was generally much sharper than was found in the rates for the comparable age groups among the nonwhite. This was the case particularly in age groups 15 to 34. Only among white women in the age group 35 to 39 was there a consistent upward movement in the birth rate, whereas among the nonwhite, this consistency existed in all age groups 25 to 39 over the period 1940 to 1946. In addition, it is of interest to note that for most of these years nonwhite females under 25 and above 35 years of age maintained higher rates than white females of the same age groups. The reverse was true in age groups 25 to 34. It will be observed that the differences in the rates for white and nonwhite females 35 to 39 years of age were consistently small, while the differences between the rates for the 20 to 24 year age groups varied considerably from year to year.

TABLE AC.—BIRTH RATES BY RACE AND AGE OF MOTHER: UNITED STATES, 1940–46

[Exclusive of stillbirths. Rates per 1,000 female population in each specified group]

RACE AND AGE OF MOTHER	1946	1945	1944	1943	1942	1941	1940
WHITE							
TOTAL [1]	69.6	57.6	59.3	62.9	60.5	53.9	50.9
10 to 14 years	0.3	0.3	0.3	0.3	0.3	0.2	0.2
15 to 19 years	49.5	41.1	43.9	50.0	49.2	44.6	42.2
20 to 24 years	171.3	127.7	139.9	152.2	154.2	133.7	123.5
25 to 29 years	161.2	130.6	134.7	146.6	140.7	124.2	116.6
30 to 34 years	106.4	96.7	94.0	95.6	87.9	80.7	78.2
35 to 39 years	56.5	54.3	51.9	49.8	44.7	42.2	41.7
40 to 44 years	15.4	15.4	14.9	14.3	13.2	13.3	13.7
45 to 49 years	1.1	1.2	1.1	1.1	1.1	1.2	1.2
50 to 54 years	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NONWHITE							
TOTAL [1]	72.9	66.8	67.6	68.1	65.1	63.0	60.2
10 to 14 years	3.4	3.5	3.5	3.5	3.4	3.3	3.1
15 to 19 years	110.7	105.1	106.9	115.2	111.8	107.4	100.9
20 to 24 years	173.9	148.7	155.4	157.4	151.6	144.1	136.8
25 to 29 years	125.1	110.8	110.4	106.8	100.1	97.3	94.4
30 to 34 years	81.1	78.2	78.0	75.5	71.4	70.1	66.9
35 to 39 years	58.1	57.8	53.9	50.5	45.7	43.9	42.0
40 to 44 years	17.2	16.9	16.0	15.9	15.5	16.1	16.0
45 to 49 years	2.2	2.2	1.9	2.0	2.0	2.0	2.2
50 to 54 years	0.1	0.1	0.1	0.2	0.2	0.1	0.2

[1] Rate based on female population aged 10 to 54 years in specified age and race group. Figures for age not stated and for ages 55 and over included with the total, but not distributed among the specified age groups.

Age of mother, race, and birth order.—Table AD presents birth rates by order of birth (excluding stillbirths) per 1,000 female population, aged 10 to 54, for white and nonwhite race groups in each year 1940 to 1946. It should be recognized that the base populations used in these rates include segments of the female population in which the probability of having a child in a specified birth order is zero. Thus, in computing rates by first order of birth in a given year, the population base includes all women in the specified age group, regardless of whether they had children at the beginning of the year.[15] Within this limitation, however, the birth rates by order of birth given in table AD serve the important function of indicating relative changes occurring in the birth order rates in recent years.

During 1946, the rates for first and second order births among white women rose sharply exceeding by a considerable margin the increases in higher birth orders. First order births per 1,000 women aged 10 to 54 years increased by 37.1 percent and the second order birth rate by 23.6 percent. Percent increases fell off rapidly with each succeeding higher birth order and the 1946 rates for birth orders above the fifth were about the same as in 1945. These changes raised the first and second birth order rates to their highest points in over 25 years and the third birth rate to its highest point in about 20 years. On the other hand, the rate for fourth order births in 1946 was a third below the comparable rates of 25 years ago, and rates in higher birth orders were one-half to two-thirds of those in 1921. Table AD shows the course followed by the birth order rates during the war. The first order birth rate for white women rose steeply in 1941 and 1942 and then declined

[15] This discussion does not consider such factors as sterility and marital status.

TABLE AD.—BIRTH RATES BY RACE AND BIRTH ORDER (EXCLUDING STILLBIRTHS): UNITED STATES, 1940–46

[Exclusive of stillbirths. Birth order refers to number of children born alive to mother. Rates for specified birth order and race per 1,000 female population 10 to 54 years of age in the race group. Births occurring in Massachusetts, which does not require the reporting of this information, are omitted in computing rates by birth order, and population figures for Massachusetts are excluded from the bases used for all such rates. Figures for Massachusetts are included in computing total birth rates by race]

RACE AND BIRTH ORDER (EXCLUDING STILLBIRTHS)	1946	1945	1944	1943	1942	1941	1940
WHITE [1]	69.6	57.6	59.3	62.9	60.5	53.9	50.9
First	27.0	19.7	20.7	23.8	25.6	21.7	19.4
Second	19.4	15.7	16.3	17.5	15.5	13.8	13.2
Third	9.8	8.9	9.2	8.9	7.7	7.1	6.9
Fourth	5.0	4.7	4.8	4.6	4.1	3.9	3.9
Fifth	2.7	2.6	2.7	2.6	2.4	2.3	2.4
Sixth and seventh	2.6	2.6	2.7	2.7	2.5	2.5	2.6
Eighth and over	1.9	1.9	2.0	2.0	2.0	2.0	2.2
NONWHITE [1]	72.9	66.8	67.6	68.1	65.1	63.0	60.2
First	19.3	17.3	17.6	18.8	18.7	17.8	16.8
Second	14.5	12.4	12.8	13.3	12.6	12.1	11.4
Third	9.8	8.9	9.4	9.2	8.8	8.5	8.1
Fourth	7.1	6.8	6.9	6.7	6.2	6.1	6.0
Fifth	5.2	5.2	5.1	4.9	4.7	4.6	4.4
Sixth and seventh	6.7	6.7	6.6	6.3	6.0	6.0	5.8
Eighth and over	6.8	6.8	6.6	6.5	6.2	6.2	6.1

[1] Cases for which order of birth was not stated have been included with the total, but not distributed by birth order.

almost as rapidly the next 3 years. The second birth order rate reached its wartime peak in 1943 and declined moderately in 1944 and 1945. In the very high birth orders (eighth and over) the long-term decline in the birth rate continued through the war years.

Among nonwhite women increases in the first and second birth order rates during 1946 were much smaller than among white women. The largest increase (16.9 percent) in the nonwhite group occurred in the second order birth rate, and the rise (10.1 percent) in the third order birth rate was about the same as for the first order births (11.6 percent). No change occurred during 1946 in the rates for fifth or higher birth orders. While the increases between 1940 and 1946 were less marked among the nonwhite than among the white women in rates for the first four birth orders, the reverse situation prevailed in the higher birth order rates. In the highest birth order group (eighth and over), the rate for nonwhite women based on reported births increased by 11.5 percent from 1940 to 1946, but the comparable rate for white women declined by 13.6 percent in this period. It will also be noted that in each of the years 1940 to 1946, the first and second birth order rates were somewhat higher among the white women than the nonwhite, but fourth and higher birth order rates were much higher among the nonwhite women. Differences between the race groups in the third birth order rate decreased as the war progressed, due to the sharper rise in the rate for the white females, and from 1943 to 1946 these differences were very small.

The marked relationship between birth order and age of mother is shown in table AE in which each age-specific and race-specific birth rate in 1946 is distributed according to birth order of child. For each of these rates, the number of births of the specified-race and age-of-mother group has been related to the respective

population of females of that race and age group in 1946. Thus, the figures in each vertical column from "first" through "thirteenth and over" approximate the distribution by birth order of the rate given just above that column. They do not add exactly to this latter figure because births of order "not stated" are not distributed among the specified birth order groups.

TABLE AE.—BIRTH RATES BY AGE OF MOTHER, RACE, AND BIRTH ORDER (EXCLUDING STILLBIRTHS): UNITED STATES, 1946

[Exclusive of stillbirths. Rates per 1,000 female population in each specified age and race group. Birth order refers to number of children born alive to mother. Cases for which order of birth was not stated have been omitted in computing rates by birth order and births occurring in Massachusetts, which does not require the reporting of this information, were also omitted. Population figures for Massachusetts were excluded from the bases used for all such rates. Figures for Massachusetts and cases in which order of birth was not stated are included in computing total birth rates by race and by age of mother]

RACE AND BIRTH ORDER (EXCLUDING STILLBIRTHS)	AGE OF MOTHER									
	Total[1]	10 to 14 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
WHITE	69.6	0.3	49.5	171.3	161.2	106.4	56.5	15.4	1.1	0.0
First	27.0	0.2	40.2	92.6	52.4	20.7	7.6	1.3	0.1	0.0
Second	19.4	0.0	8.1	51.3	52.6	30.1	11.3	1.8	0.1	0.0
Third	9.8	0	1.1	17.2	26.7	21.8	10.3	1.9	0.1	0.0
Fourth	5.0	0	0.1	6.0	13.6	12.2	7.1	1.7	0.1	0.0
Fifth	2.7	0	0.0	1.8	6.9	7.2	4.9	1.5	0.1	0.0
Sixth	1.6	0	0.0	0.5	3.3	4.7	3.6	1.2	0.1	0.0
Seventh	1.0	0	0	0.1	1.4	3.0	2.9	1.1	0.1	0.0
Eighth	0.7	0	0	0.0	0.5	1.9	2.3	1.0	0.1	0.0
Ninth	0.4	0	0	0.0	0.2	1.0	1.7	0.9	0.1	0.0
Tenth	0.3	0	0	0.0	0.1	0.5	1.3	0.8	0.1	0.0
Eleventh	0.2	0	0	0.0	0.0	0.2	0.7	0.6	0.1	0.0
Twelfth	0.1	0	0	0	0.0	0.1	0.4	0.4	0.1	0.0
Thirteenth and over	0.1	0	0	0	0.0	0.1	0.4	0.7	0.1	0.0
NONWHITE	72.9	3.4	110.7	173.9	125.1	81.1	58.1	17.2	2.2	0.1
First	19.3	2.9	67.2	48.0	17.1	6.8	3.1	0.5	0.1	0.0
Second	14.5	0.2	28.2	48.1	20.5	8.6	3.8	0.6	0.0	0.0
Third	9.8	0	8.0	34.0	19.9	9.0	4.2	0.6	0.1	0.0
Fourth	7.1	0	1.7	20.6	18.9	9.3	4.6	0.8	0.1	0.0
Fifth	5.2	0	0.4	9.9	16.8	8.9	4.8	0.9	0.1	0.0
Sixth	3.9	0	0.1	3.9	12.3	8.9	5.1	1.1	0.1	0.0
Seventh	2.9	0	0	1.4	7.5	8.4	5.5	1.3	0.1	0.0
Eighth	2.1	0	0	0.4	3.9	6.8	5.4	1.4	0.2	0
Ninth	1.6	0	0	0.2	1.8	4.8	5.3	1.5	0.2	0.0
Tenth	1.1	0	0	0.1	0.7	3.0	4.6	1.7	0.2	0.0
Eleventh	0.8	0	0	0.0	0.3	1.6	3.5	1.5	0.2	0.0
Twelfth	0.5	0	0	0	0.1	0.8	2.2	1.3	0.2	0.0
Thirteenth and over	0.7	0	0	0	0.1	0.7	2.9	2.8	0.6	0.0

[1] Rate based on female population aged 10 to 54 years in each specified group. Figures for age not stated and for ages 55 and over included with the total, but not distributed among the specified age groups.

Plural births.—Of the 3,288,672 live births reported in 1946, single births totaled 3,216,000, while 72,672 infants were members of plural sets. There were 36,782 cases (sets) of twins in which at least one member was born alive including 34,935 cases in which both mates were born alive and 1,847 cases in which one of the mates was stillborn. There were 327 cases of triplets among which 935 individuals were born alive. Five cases of quadruplets were reported during the year. For detailed tabulation of these cases, as well as cases in which all mates were stillborn, see table 10, Part II.

The number of total births, single births, cases of plural births, and the rate of occurrence of plural births are shown in table AF for the birth-registration area, each year 1915 to 1946. The rate is derived by relating the total figure for plural sets in which at least one individual was born alive to the sum of this figure and the number of single live births. Thus, the base of the rate does not include single stillbirths, and neither the numerator nor the base includes plural cases in which all the individuals were stillborn. Until the reporting of stillbirths becomes more uniform and complete, this rate will probably remain the most meaningful of the various rates that might be used to express frequency of plural births.

TABLE AF.—CASES OF PLURAL BIRTHS IN WHICH AT LEAST ONE INDIVIDUAL WAS BORN ALIVE: BIRTH-REGISTRATION AREA, 1915–46

[Exclusive of stillbirths. The term "cases" refers to confinements resulting in either single or plural issue and is synonymous with "sets" in figures for plural births. Total cases is necessarily less than total births for any given period]

YEAR	Total births	Total cases (single and plural)	Cases of single births	CASES OF PLURAL BIRTHS IN WHICH AT LEAST ONE INDIVIDUAL WAS BORN ALIVE				Plural cases per 1,000 total cases
				Total	Twins	Triplets	Quadruplets	
1946	3,288,672	3,253,114	3,216,000	37,114	36,782	327	5	11.4
1945	2,735,456	2,707,574	2,678,712[1]	28,862	28,604	257	—	10.7
1944	2,794,800	2,767,323	2,738,438	28,885	28,591	286	8	10.4
1943	2,934,860	2,906,456	2,876,669	29,787	29,470	316	1	10.2
1942	2,808,996	2,780,989	2,751,568	29,421	29,139	277	5	10.6
1941	2,513,427	2,488,022	2,461,311	26,711	26,443	256	12	10.7
1940	2,360,399	2,336,604	2,311,378	25,226	24,976	247	3	10.8
1939	2,265,588	2,242,041	2,216,857	25,184	24,908	274	2	11.2
1938	2,286,962	2,262,770	2,236,863	25,907	25,644	262	1	11.4
1937	2,203,337	2,179,823	2,154,719	25,104	24,881	219	4	11.5
1936	2,144,790	2,121,519	2,096,667	24,852	24,569	277	6	11.7
1935	2,155,105	2,132,302	2,107,903	24,399	24,167	232	—	11.4
1934	2,167,636	2,144,111	2,118,997	25,114	24,866	242	6	11.7
1933	2,081,232	2,058,686	2,034,466	24,220	23,995	220	5	11.8
1932	2,074,042	2,051,396	2,027,134	24,262	24,020	236	6	11.8
1931	2,112,760	2,090,086	2,065,803	24,283	24,049	232	2	11.6
1930	2,203,958	2,180,312	2,155,094	25,218	24,963	249	6	11.6
1929	2,169,920	2,146,016	2,120,415	25,601	25,358	240	3	11.9
1928	2,233,149	2,208,784	2,182,879	25,905	25,619	285	1	11.7
1927	2,137,836	2,114,405	2,089,508	24,897	24,658	233	6	11.8
1926	1,856,068	1,836,183	1,815,108	21,080	20,885	192	3	11.5
1925	1,873,880	1,859,174	1,838,296	20,878	20,645	230	3	11.2
1924	1,930,614	1,909,869	1,887,776	22,093	21,864	226	3	11.6
1923	1,792,646	1,773,106	1,752,331	20,775	20,594	179	2	11.7
1922	1,774,911	1,755,561	1,735,074	20,487	20,284	199	4	11.7
1921	1,714,261	1,695,127	1,674,875	20,252	20,021	230	1	11.9
1920	1,508,874	1,492,532	1,475,113	17,419	17,229	184	6	11.7
1919	1,373,438	1,357,737	1,341,234	16,503	16,316	186	1	12.2
1918	1,363,649	1,349,015	1,333,526	15,489	15,342	147	—	11.5
1917	1,353,792	1,339,975	1,325,426	14,549	14,394	155	—	10.9
1916	813,983	811,119	802,892	8,227	8,139	86	2	10.1
1915	776,304	768,887	761,150	7,737	7,673	64	-------	10.1

[1] Includes 1 case of Negro quintuplets (4 females born alive, 1 female stillborn) in the District of Columbia.

The plural birth rate has varied only slightly from year to year, ranging from a high of 12.2 plural cases per 1,000 total cases in 1919, to a low of 10.1 in 1915 and 1916. During the years 1940 to 1945, this rate was consistently below 11.0 but in 1946 it rose to 11.4. Plural births are relatively more frequent among women in the older age groups and for the nonwhite population.[16]

In 1946, as in previous years, there was a higher proportion of plural births among nonwhite than among white births. One plural set occurred among every 89.8 white deliveries as compared with one plural set for every 73.9 nonwhite deliveries; for total births the corresponding figure was 87.7.

[16] For detailed discussion of plural birth statistics, see "Plural Birth Statistics: United States and Each State, 1944," National Office of Vital Statistics, Vital Statistics—Special Reports, vol. 25, No. 18, 1947.

Illegitimate births.—The number of reported illegitimate births and the ratio per 1,000 live births for each year since 1917 are given in table AG. In 1946, 95,395 births were reported as illegitimate in the continental United States, exclusive of the following 14 States—Arizona, California, Colorado, Connecticut, Idaho, Maryland, Massachusetts, Nebraska, Nevada, New Hampshire, New Mexico, New York, South Carolina, and Wyoming. There were 39.5 illegitimate births per 1,000 live births registered for States reporting on legitimacy in 1946 as compared with a ratio of 46.2 in 1945. Although the number of total births increased sharply in 1946, the number of illegitimate births reported in 1946 increased only slightly over the previous year.

TABLE AG.—ILLEGITIMATE BIRTHS BY RACE: BIRTH-REGISTRATION AREA, 1917–46

[By place of residence for 1939–46; by place of occurrence for 1917–38. Exclusive of stillbirths. Ratios per 1,000 births]

YEAR	ILLEGITIMATE BIRTHS [1]					
	Number			Ratio		
	Total	White	Nonwhite	Total	White	Nonwhite
1946	95,395	42,860	52,535	39.5	20.3	172.6
1945	95,047	40,056	54,991	46.2	22.8	183.0
1944	87,001	36,252	50,749	40.4	19.6	166.1
1943	82,586	31,755	50,831	36.5	16.3	165.2
1942	83,459	33,117	50,342	37.2	17.0	170.6
1941	83,067	33,220	49,847	40.8	19.0	176.0
1940	77,558	32,032	45,526	40.4	19.4	169.3
1939	74,941	31,330	43,611	41.9	20.4	172.7
1938	74,462	32,043	42,419	41.1	20.5	169.1
1937	74,938	32,231	42,707	40.2	20.1	163.9
1936	72,338	31,850	40,488	39.8	20.3	162.4
1935	75,141	33,685	41,456	41.1	21.4	163.6
1934	75,352	32,682	42,670	41.0	20.9	154.0
1933	73,389	31,742	41,647	41.8	21.3	158.9
1932	70,811	31,607	39,204	41.0	21 3	160.9
1931	65,952	30,137	35,815	37.5	19.8	150.5
1930	63,567	29,490	34,077	34.7	18.6	141.1
1929	60,921	27,780	33,141	33.9	17.7	143.5
1928	60,661	27,745	32,916	32.8	17.2	139.5
1927	52,022	26,124	25,898	29.0	16.9	131.6
1926	37,576	21,316	16,260	25.6	16.0	121.3
1925	37,414	21,564	15,850	25.3	16.0	120.6
1924	39,332	20,523	18,809	25.9	15.0	123.5
1923	35,040	18,139	16,901	25.2	14.4	126.2
1922	35,605	18,471	17,134	25.8	14.8	130.0
1921	34,824	17,440	17,384	26.6	14.8	128.5
1920	27,749	15,170	12,579	24.9	15.0	125.0
1919	23,660	12,360	11,300	23.6	13.6	121.9
1918	19,906	12,000	7,906	19.4	12.5	113.8
1917	20,464	12,238	8,226	20.2	13.0	120.1

[1] The following States do not require a statement of legitimacy of child: California, Massachusetts, and New York for each year; Texas for 1938 and 1939; Maryland, Nebraska, New Hampshire, and Wyoming for 1940–46; Colorado, Connecticut, and New Mexico for 1943–46; Arizona, Idaho, and Nevada for 1945 and 1946; South Carolina for 1946.

NOTE.—Data not available for the years 1915 and 1916.

Data relating to illegitimacy were first made available in 1917. The trend in the ratio for all races prior to the completion of the birth-registration area in 1933 was influenced by the addition of States to the area and the changing racial composition of the population in the area. Since 1933, the trend has been affected by increases in the group of States which have eliminated the question of illegitimacy from their birth certificates. These limitations should be considered in interpreting the trend of the illegitimacy ratio for all races. The ratio rose fairly steadily from 20.2 in 1917 to 41.9 in 1939, and decreased by 12.9 percent from 1939 to 1943. During the latter war years, 1944 and 1945, the ratio rose again and in 1945 it was the highest ever recorded. In 1946, as indicated above, the ratio declined.

The illegitimacy ratio for the nonwhite races has been considerably higher than for the white race. Therefore, the addition to the registration area of States with a high proportion of nonwhite races accelerated the upward trend of the ratio for all races. In comparing the ratios for the two groups some consideration should be given to the possibility that the reporting of illegitimacy among the white race is less complete than among the nonwhite races.

Data on illegitimate live births reported in 1944, 1945, and 1946 are given in table AH for the individual States reporting illegitimacy status in all three of these years, thus making the data comparable from year to year. This table shows the number of illegitimate births reallocated to the State of the usual residence of the mother, for all races and the white and nonwhite groups separately; also the number of illegitimate births per 1,000 total live births.

In comparing the illegitimacy ratios for the individual States, it should be recognized that the reporting of the fact of illegitimacy in the States included in the tabulation is probably incomplete. In addition, differences in the reporting procedures themselves affect the comparability of State data. States used varying types of questions on the birth certificates to obtain information on illegitimacy which probably had some effect on the statistics. Some States framed the question "Is mother married?"; others used "Is mother married to father of this child?"; and other States used "Are parents married?"

TABLE AH.—RATIOS OF ILLEGITIMATE BIRTHS BY RACE: UNITED STATES AND EACH STATE, 1944–46

[By place of residence. Exclusive of stillbirths. Ratios per 1,000 births]

AREA AND RACE	ILLEGITIMATE BIRTHS					
	Number			Ratio		
	1946	1945	1944	1946	1945	1944
TOTAL [1]	95,395	90,112	81,575	39.5	44.9	39.4
White	42,860	39,426	35,206	20.3	22.8	19.7
Nonwhite	52,535	50,686	46,369	172.6	182.4	165.7
Alabama	5,769	5,992	5,597	72.2	85.2	75.2
White	740	745	677	14.2	16.9	14.3
Nonwhite	5,029	5,247	4,920	180.1	200.0	182.8
Arizona [2]			(428)			(30.1)
White [2]			(253)			(20.4)
Nonwhite [2]			(175)			(96.3)
Arkansas	2,105	2,104	1,739	46.5	53.1	42.2
White	480	429	371	13.6	14.5	11.8
Nonwhite	1,625	1,675	1,368	160.7	165.3	138.4
Delaware	432	377	359	63.5	63.0	59.9
White	149	127	134	25.6	25.1	26.3
Nonwhite	283	250	225	285.6	272.6	252.5
District of Columbia	1,830	1,699	1,503	98.4	105.3	95.4
White	439	379	371	35.8	34.9	35.5
Nonwhite	1,391	1,320	1,132	220.0	250.0	213.0
Florida	3,255	2,980	2,731	60.6	61.9	56.4
White	726	663	572	18.1	18.5	15.8
Nonwhite	2,529	2,307	2,159	186.3	183.3	175.6
Georgia	5,043	5,248	4,843	58.9	70.1	63.3
White	677	741	603	12.0	15.6	12.2
Nonwhite	4,366	4,507	4,240	149.1	164.7	155.9
Idaho [2]			(132)			(10.8)
White [2]			(120)			(9.9)
Nonwhite [2]			(12)			(69.0)

See footnotes at end of table.

TABLE AH.—RATIOS OF ILLEGITIMATE BIRTHS BY RACE: UNITED STATES AND EACH STATE, 1944–46—Continued

[By place of residence. Exclusive of stillbirths. Ratio per 1,000 births]

AREA AND RACE	ILLEGITIMATE BIRTHS					
	Number			Ratio		
	1946	1945	1944	1946	1945	1944
Illinois	5,713	4,963	4,299	32.7	35.8	30.3
White	3,317	2,992	2,784	20.4	23.3	21.0
Nonwhite	2,396	1,971	1,515	191.5	194.6	160.0
Indiana	1,943	1,841	1,659	22.7	26.9	23.3
White	1,452	1,370	1,261	17.6	20.9	18.4
Nonwhite	491	471	398	151.7	167.0	141.0
Iowa	1,054	877	746	18.8	19.5	16.0
White	989	816	706	17.7	18.3	15.3
Nonwhite	65	61	40	157.8	174.3	123.5
Kansas	818	780	683	20.6	23.2	19.5
White	624	593	531	16.3	18.3	15.7
Nonwhite	194	187	152	130.6	150.7	120.6
Kentucky	1,968	1,942	1,688	27.1	31.9	26.3
White	1,331	1,373	1,174	19.3	23.8	19.3
Nonwhite	637	569	514	187.4	175.7	154.6
Louisiana	5,081	4,770	4,258	74.0	82.5	69.7
White	590	517	444	13.6	14.7	11.9
Nonwhite	4,491	4,253	3,814	176.6	188.2	161.7
Maine	866	847	775	42.6	50.8	43.6
White	861	841	765	42.4	50.5	43.2
Nonwhite	5	6	10	138.9	122.4	137.0
Michigan	3,866	3,470	3,110	27.8	30.8	27.1
White	2,689	2,464	2,318	20.5	23.3	21.4
Nonwhite	1,177	1,006	792	141.3	147.6	127.7
Minnesota	1,787	1,515	1,334	26.6	27.7	23.8
White	1,645	1,373	1,236	24.7	25.5	22.2
Nonwhite	142	142	98	188.1	193.2	130.8
Mississippi	5,718	5,523	5,373	92.7	101.8	94.4
White	328	287	287	10.9	11.9	11.0
Nonwhite	5,390	5,236	5,086	170.0	173.6	164.3
Missouri	2,361	2,160	1,823	29.3	32.9	26.8
White	1,323	1,186	1,057	17.7	19.6	16.8
Nonwhite	1,038	974	766	171.7	187.3	153.4
Montana	284	177	132	22.1	16.7	12.1
White	189	125	95	15.5	12.5	9.2
Nonwhite	95	52	37	151.0	82.9	60.0
Nevada [2]	----	----	(49)	----	----	(16.2)
White [2]	----	----	(32)	----	----	(11.3)
Nonwhite [2]	----	----	(17)	----	----	(82.9)
New Jersey	2,175	2,089	1,907	22.8	27.0	25.0
White	1,225	1,144	1,093	13.8	15.9	15.5
Nonwhite	950	945	814	144.0	170.9	146.4
North Carolina	7,211	7,079	6,977	71.6	81.0	77.0
White	1,668	1,642	1,570	23.5	27.6	25.1
Nonwhite	5,543	5,437	5,407	187.2	194.9	192.0
North Dakota	328	290	289	21.5	22.1	21.4
White	282	236	248	18.9	18.4	18.8
Nonwhite	46	54	41	124.0	164.6	129.3
Ohio	4,915	4,110	3,249	29.0	31.0	24.3
White	3,421	2,949	2,312	21.4	23.7	18.4
Nonwhite	1,494	1,161	937	150.8	147.4	121.8
Oklahoma	1,657	1,455	1,327	32.9	33.7	28.4
White	676	651	553	15.1	17.0	14.0
Nonwhite	981	804	744	176.0	167.5	145.6
Oregon	620	521	377	20.6	21.5	15.6
White	544	462	353	18.4	19.5	14.9
Nonwhite	76	59	24	132.9	102.3	53.9
Pennsylvania	8,040	7,104	6,617	36.8	40.9	37.1
White	5,426	4,638	4,346	26.4	28.6	26.1
Nonwhite	2,614	2,466	2,271	202.2	212.2	194.8
Rhode Island	408	427	323	24.3	31.3	23.5
White	340	361	283	20.7	27.1	21.0
Nonwhite	68	66	40	202.4	198.2	129.9
South Carolina [2]	----	(4,935)	(4,817)	----	(99.8)	(93.6)
White [2]	----	(630)	(641)	----	(23.6)	(23.0)
Nonwhite [2]	----	(4,305)	(4,176)	----	(189.8)	(177.0)
South Dakota	368	348	324	25.2	27.9	25.4
White	265	248	216	19.0	21.0	18.0
Nonwhite	103	100	108	159.0	148.4	142.9
Tennessee	3,600	3,487	3,287	46.6	53.7	48.1
White	1,438	1,382	1,294	22.0	25.5	22.6
Nonwhite	2,162	2,105	1,993	182.8	195.9	181.8
Texas	5,495	5,455	5,049	30.3	34.5	30.4
White	2,394	2,430	2,229	14.9	17.6	15.3
Nonwhite	3,101	3,025	2,820	145.5	154.1	138.2
Utah	211	237	168	11.6	15.1	10.4
White	203	230	159	11.3	14.9	10.0
Nonwhite	8	7	9	29.5	25.5	32.8
Vermont	241	268	158	28.8	39.0	23.2
White	240	266	157	28.7	38.7	23.0
Nonwhite	1	2	1	250.0	400.0	333.3
Virginia	4,815	5,054	4,545	63.5	75.4	65.7
White	1,427	1,462	1,219	24.5	29.1	23.4
Nonwhite	3,383	3,592	3,326	193.5	213.5	193.7
Washington	1,296	1,128	829	24.9	25.3	18.6
White	1,192	1,020	750	23.6	23.6	17.3
Nonwhite	104	108	79	72.2	78.1	67.8
West Virginia	2,421	2,254	2,066	49.7	57.7	50.0
White	2,006	1,863	1,695	43.4	50.5	43.5
Nonwhite	415	391	371	169.7	183.0	161.6
Wisconsin	1,701	1,561	1,431	22.8	25.4	23.3
White	1,564	1,431	1,313	21.2	23.6	21.6
Nonwhite	137	130	118	143.7	177.4	146.8

[1] Exclusive of the following States, the birth certificates of which do not require a statement concerning legitimacy of child: Arizona, California, Colorado, Connecticut, Idaho, Maryland, Massachusetts, Nebraska, Nevada, New Hampshire, New Mexico, New York, South Carolina, and Wyoming.

[2] Figures in parentheses are not included in total to maintain a comparable area.

Attendant at birth.—The presence or absence of medical attention at birth and the utilization of hospital facilities for confinements are of considerable public health significance. Appropriate medical care at birth and immediately thereafter may mean the difference between survival and death of the infant or the mother. It is therefore important that in 1946 when the number of births set a new high, the proportion of births delivered in hospitals or institutions did not lag behind former years but instead rose to a record high. Of the 3,288,672 live births registered during 1946, 2,708,223 or 82.4 percent were attended by physicians in hospitals [17] and 402,759 or 12.2 percent of the total by physicians outside of hospitals. The remaining 177,690 births or 5.4 percent were attended by nonphysicians, the great majority of whom were midwives.

The increased service of physicians generally at time of birth in 1946 represents a continuation of the trend that has been in evidence since 1935, the year that tabulations by person in attendance at birth were initiated by this Office. (See table AJ.) By far the most significant development during the period is the rapid rise in the proportion of babies delivered in hospitals or institutions. In 1935 only 36.9 percent of the registered live births occurred in hospitals, but by 1946 the proportion had more than doubled to reach 82.4 percent. This increase was accompanied by a sharp decline in the proportion of births attended by physicians outside of hospitals from 50.6 percent in 1935 to only about a quarter of this figure 12.2 percent in 1946. The change in the proportion of births attended by nonphysicians was not as marked; in 1946 the proportion of births so attended was about half of the 1935 proportion.

In both the white and nonwhite races there has been a consistent upward trend in the proportion of births occurring in hospitals. Over the 12-year span, 1935 through 1946, the proportion of births occurring in hospitals was more than doubled in each of these race groups. The large increase in the proportion of hospital births for the white race was accompanied by a marked decrease in the proportion attended by physicians (outside hospitals) and by the virtual elimination of the nonphysician group for confinements. However, among the nonwhite races there was only a slight reduction in the proportion attended by physicians (outside hospitals) but a substantial decline occurred in the proportion attended by nonphysicians. The net effect of these changes was to reduce the disparity between the

[17] It is assumed that all births in hospitals or institutions are attended by physicians. Births are classified as having occurred "in hospital or institution" on the basis of entries made on the birth certificates without regard to American Medical Association registered hospital listings. Therefore, numbers released by the National Office of Vital Statistics differ somewhat from those published by the AMA. In comparing hospital data published in the American Medical Association Journal with those tabulated by this Office, it should be borne in mind that in recent years the surveys on which the AMA figures have been based cover births occurring during a 12-month period, from October 1 to September 30, whereas the data of this Office are for a calendar year. This is particularly important for 1946 since the birth rate for the last 3 months of that year was considerably higher than the rate for the corresponding months of the previous year.

proportions of white and nonwhite births attended by physicians (in or out of hospitals). In 1946, these percentages were 98.4 and 65.2 for the two race groups, respectively, as compared with percentages of 93.6 and 44.6 in 1935.

TABLE AJ.—BIRTHS BY PERSON IN ATTENDANCE AND RACE: UNITED STATES, 1935, 1940–46

[Exclusive of stillbirths]

YEAR AND RACE	Total births	NUMBER ATTENDED BY—			PERCENT ATTENDED BY—		
		Physician (in hospital)	Physician (not in hospital)	Midwife, other, and not specified	Physician (in hospital)	Physician (not in hospital)	Midwife, other, and not specified
ALL RACES							
1946	3,288,672	2,708,223	402,759	177,690	82.4	12.2	5.4
1945	2,735,456	2,155,594	402,890	176,972	78.8	14.7	6.4
1944	2,794,800	2,112,963	493,463	188,374	75.6	17.7	6.8
1943	2,934,860	2,115,582	615,754	203,524	72.1	21.0	7.0
1942	2,808,996	1,906,833	693,921	208,242	67.9	24.7	7.4
1941	2,513,427	1,537,719	759,986	215,722	61.2	30.2	8.6
1940	2,360,399	1,316,768	825,271	218,360	55.8	35.0	9.3
1935	2,155,105	795,629	1,089,832	269,644	36.9	50.6	12.5
WHITE							
1946	2,913,645	2,538,882	327,585	47,178	87.1	11.2	1.6
1945	2,395,563	2,018,929	329,147	47,487	84.3	13.7	2.0
1944	2,454,700	1,987,082	414,895	52,723	81.0	16.9	2.2
1943	2,594,763	2,002,313	534,177	58,273	77.2	20.6	2.3
1942	2,486,934	1,808,121	616,503	62,310	72.7	24.8	2.5
1941	2,204,903	1,448,132	688,188	68,583	65.7	31.2	3.1
1940	2,067,953	1,288,677	754,746	74,530	59.9	36.5	3.6
1935	1,888,012	746,974	1,019,271	121,767	39.6	54.0	6.4
NONWHITE							
1946	375,027	169,341	75,174	130,512	45.2	20.0	34.8
1945	339,893	136,665	73,743	129,485	40.2	21.7	38.1
1944	340,100	125,881	78,568	135,651	37.0	23.1	39.9
1943	340,097	113,269	81,577	145,251	33.3	24.0	42.7
1942	322,062	98,712	77,418	145,932	30.6	24.0	45.3
1941	308,524	89,587	71,798	147,139	29.0	23.3	47.7
1940	292,446	78,091	70,525	143,830	26.7	24.1	49.2
1935	267,093	48,655	70,561	147,877	18.2	26.4	55.4

Births in hospitals.—The use of hospitals for confinement by the inhabitants of any area is more correctly indicated by data allocated to place of residence than by data based on place of birth. This information for white and nonwhite births in each State by urban and rural areas is shown for 1946 in table AK. The percentages indicate that although significant progress has been made in recent years in the utilization of hospitals at birth there still exist large variations between States and between various segments of the population (white, nonwhite, urban, rural) within a State.

In 1946 the proportion of resident births occurring in hospitals ranged from a low of 50.4 percent for the East South Central geographic division to a high of 97.3 for the Pacific area. Fourteen States were above the 95 percent mark and 11 were below 70 percent. Variability between the States is considerably less when births to urban residents are considered separately. Thus, in 5 of the 9 geographic divisions over 95 percent of the births registered for urban residents occurred in hospitals and the lowest percentage was 76.7 (East South Central). In 3 States (Washington, Connecticut, and Oregon) the proportion was 99 percent or

TABLE AK.—PERCENT OF RESIDENT BIRTHS OCCURRING IN HOSPITALS, BY RACE, IN URBAN AND RURAL AREAS: UNITED STATES, EACH DIVISION AND STATE, 1946

[Exclusive of stillbirths]

DIVISION AND STATE	ALL RACES			WHITE			NONWHITE		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
UNITED STATES	**82.4**	**92.5**	**67.1**	**87.1**	**95.0**	**74.7**	**45.2**	**69.4**	**19.1**
GEOGRAPHIC DIVISIONS:									
New England	95.9	97.4	91.3	95.9	97.4	91.3	93.4	94.1	87.6
Middle Atlantic	93.4	96.2	84.1	93.7	96.7	84.3	89.2	90.3	73.9
East North Central	91.6	95.1	83.8	92.3	96.2	84.1	79.5	80.9	57.4
West North Central	88.6	95.3	81.7	89.1	95.9	82.2	75.1	82.0	55.8
South Atlantic	64.7	84.1	50.4	77.3	93.6	64.7	30.0	54.8	14.3
East South Central	50.4	76.7	36.9	61.1	88.3	46.8	19.5	41.5	8.9
West South Central	70.4	82.3	56.9	76.6	85.3	65.9	42.0	64.9	23.7
Mountain	87.2	92.4	81.2	87.9	92.5	82.3	73.7	88.0	67.6
Pacific	97.3	98.0	95.7	97.7	98.4	96.0	90.4	91.3	86.9
NEW ENGLAND:									
Maine	86.9	94.7	81.4	86.9	94.7	81.4	77.8	84.2	70.6
New Hampshire	96.5	98.3	94.0	96.5	98.3	94.0	100.0	100.0	100.0
Vermont	88.5	95.5	83.9	88.5	95.5	83.9	75.0	66.7	100.0
Massachusetts	97.2	97.4	95.8	97.3	97.5	96.0	91.9	92.9	81.1
Rhode Island	95.2	95.2	95.3	95.3	95.3	95.4	92.9	93.1	90.9
Connecticut	98.9	99.2	98.3	99.0	99.3	98.3	96.2	96.1	96.5
MIDDLE ATLANTIC:									
New York	96.9	97.8	92.7	97.1	98.0	92.8	94.4	94.7	86.0
New Jersey	95.4	96.2	91.7	96.1	96.9	92.8	86.5	87.9	71.8
Pennsylvania	88.1	93.7	75.6	88.3	94.5	75.8	84.1	85.4	67.4
EAST NORTH CENTRAL:									
Ohio	89.6	94.1	79.0	90.2	95.2	79.3	80.2	81.9	55.2
Indiana	87.3	92.1	79.6	88.2	93.8	79.7	64.5	65.1	44.2
Illinois	93.2	95.6	85.2	94.2	97.0	85.7	80.8	82.2	50.9
Michigan	93.4	96.1	86.9	94.1	97.2	87.4	81.9	84.2	49.5
Wisconsin	94.0	97.5	89.3	94.1	97.7	89.4	83.8	82.2	35.6
WEST NORTH CENTRAL:									
Minnesota	95.2	98.1	91.9	95.3	98.1	92.0	90.2	94.9	36.5
Iowa	92.2	97.2	87.7	92.2	97.3	87.8	90.3	92.1	75.0
Missouri	78.2	91.6	59.6	78.7	92.6	60.7	72.8	83.1	22.2
North Dakota	90.9	98.4	88.1	91.1	98.4	88.3	83.0	91.7	82.4
South Dakota	90.0	97.4	86.8	90.9	97.5	87.9	68.8	78.6	68.2
Nebraska	90.9	96.2	85.9	91.0	96.6	85.9	85.7	86.1	84.6
Kansas	90.3	94.6	85.2	91.1	96.2	85.4	69.0	70.5	56.3
SOUTH ATLANTIC:									
Delaware	88.7	95.2	81.6	94.1	98.2	89.6	57.1	77.5	35.3
Maryland	80.7	84.5	75.8	86.6	90.6	81.9	54.5	62.0	40.2
District of Columbia	94.9	94.9	...	99.0	99.0	...	87.0	87.0	...
Virginia	65.3	86.4	51.0	75.6	94.8	61.9	31.0	53.9	18.0
West Virginia	54.4	86.4	40.2	55.8	88.0	41.4	28.8	53.9	18.8
North Carolina	61.6	84.8	52.0	75.7	94.7	67.4	27.7	57.3	17.1
South Carolina	49.7	74.1	38.9	76.2	90.9	67.4	13.9	33.9	8.5
Georgia	59.6	80.5	44.2	78.6	93.3	66.3	23.0	49.8	7.8
Florida	73.4	81.6	62.2	87.8	95.8	77.0	30.8	40.1	18.2
EAST SOUTH CENTRAL:									
Kentucky	50.7	81.8	35.1	51.2	84.5	35.5	40.4	53.6	20.0
Tennessee	60.7	81.7	47.1	64.7	88.6	50.9	39.0	56.7	16.1
Alabama	49.2	73.2	36.9	65.0	89.7	52.1	19.9	41.5	9.2
Mississippi	38.6	66.2	28.2	69.3	92.9	56.5	9.6	21.6	6.6
WEST SOUTH CENTRAL:									
Arkansas	53.6	77.9	42.7	65.1	88.4	54.0	13.5	33.5	6.4
Louisiana	71.2	88.7	56.0	84.7	95.3	74.3	48.1	75.2	29.4
Oklahoma	77.7	89.6	64.8	80.8	93.0	67.3	52.8	59.7	46.2
Texas	72.3	79.3	61.0	75.8	81.1	67.1	45.5	64.1	21.5
MOUNTAIN:									
Montana	96.6	98.8	94.5	97.4	98.8	95.8	81.7	91.7	80.9
Idaho	96.5	97.9	95.3	96.5	97.9	95.4	93.5	96.6	92.4
Wyoming	93.0	94.4	91.7	93.3	94.4	92.4	76.4	90.0	72.8
Colorado	87.8	92.2	80.4	87.8	92.2	80.4	90.4	92.8	81.1
New Mexico	61.6	75.5	52.2	61.6	75.2	51.6	61.4	84.1	57.0
Arizona	85.3	89.7	79.2	87.7	90.2	83.5	68.2	81.5	62.8
Utah	96.1	98.2	93.1	96.1	98.2	93.1	96.3	99.3	93.1
Nevada	96.1	98.3	94.0	97.4	99.0	95.8	80.9	85.5	78.8
PACIFIC:									
Washington	98.2	99.4	96.2	98.2	99.4	96.4	95.2	98.3	88.9
Oregon	98.0	99.1	96.6	98.1	99.1	96.8	92.1	98.5	86.5
California	97.1	97.6	95.3	97.5	98.1	95.7	89.8	90.5	86.6

NOTE.—Each percent is obtained from the ratio between (a) number of resident births in each specified race and urban-rural group occurring in hospitals and (b) the total number of births in each race and urban-rural group. Percents are not additive.

more, and in only 6 States was it below 80 percent. For rural residents the range among the States broadened considerably, extending from 98.3 for Connecticut to 28.2 percent for Mississippi with 8 States falling below 50 percent.

Considerable variation in the urban and rural differential is also apparent in the data for each State. For example, only 28.2 percent of the births among rural residents of Mississippi occurred in hospitals, whereas 66.2 percent of births to urban residents were in hospitals. For residents of Connecticut, on the other hand, the percentage of births among rural and urban residents occurring in hospitals was 98.3 percent and 99.2 percent, respectively. As would be expected, an urban and rural differential in the direction of higher urban percents exists within each race throughout the country. The widest range among the white race was found in Kentucky, where the proportion of urban births occurring in hospitals was 84.5 percent as compared with 35.5 percent for rural residents. Among the nonwhite races in Missouri the proportions were 83.1 percent and 22.2 percent, respectively.

Another point of interest is the fact that with few exceptions, the nonwhite races in urban and rural areas in each State had lower proportions of their births occurring in hospitals than was true for the corresponding groups among the white race. Also, in 28 States the proportions for rural white births were higher than those for urban nonwhite. In 10 States, less than a fifth of the babies born to rural nonwhite mothers in 1946 were delivered in hospitals.

Detailed statistics of births by type of attendant are given in table 2, Part II. The total number of births by place of residence is shown for each urban place and county of each State. White and nonwhite are shown separately for those counties and urban places in which 1940 populations for nonwhite races formed 10 percent or more of the total, or numbered 10,000 or more. Four types of attendants are distinguished in these tabulations, namely: physician in a hospital, physician not in a hospital, midwife, and other or unspecified attendant. Table 3, Part I, presents these data excluding the race break-down by place of occurrence. Thus, it is possible to calculate the net difference between number of hospital occurrences in an area and number of hospital confinements to residents of the same area regardless of where they occurred.

STILLBIRTH STATISTICS

Definition and reporting of stillbirths.—For purposes of registration, a stillbirth is defined in terms of gestation age [18] as well as in terms of the criteria for determining absence of life. According to the definition adopted for use in the United States, [19] "A fetus showing no evidence of life after complete birth (no action of heart, breathing, or movement of voluntary muscle), if the 20th week of gestation has been reached, should be registered as a stillbirth."

More than half of the States follow the United States definition, requiring the reporting of stillbirths with gestation periods of 20 weeks or 5 months. One State [20] and New York City require the reporting of any product of gestation. In the remaining States, the minimum period of gestation, for which stillbirth reports are required, ranges from 22 weeks to 7 months.

Table AL gives the number of stillbirths registered in each State in 1946 by period of gestation. The States, with one exception,[20] are grouped according to the gestation period specified in each area's definition of a stillbirth. It will be noticed that in each group some stillbirths of less than the minimum gestation period are registered. It will also be noticed that the essential data on gestation age are lacking for 11,332 or 13.4 percent of the total stillbirths.

As a step toward achieving a more uniform basis for the compilation of stillbirth data, stillbirths of less than 20 weeks or 5 months gestation are excluded from the tabulations in Part II of this volume and from table AN. All stillbirths for which gestation age was not stated are included in these tabulations since it seems reasonable to assume that few are under 5 months and that this small number would not justify distribution by age. The effect of considering only the stillbirths with gestation periods of 20 weeks or more (including the "not stated" category) is to reduce the number of stillbirths to be tabulated for the United States in 1946 from 84,270 to 74,849. The stillbirth ratio is correspondingly reduced from 25.6 to 22.8 per 1,000 live births.

Little information is available as to the completeness of stillbirth registration, but it may be assumed that different degrees of completeness still account for a good deal of the variation in stillbirth ratios observed from one area to another.

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[18] The difficulties in reckoning gestation period are discussed in a recent report, "Stillbirth Statistics by Period of Gestation: United States and Each State, 1944," National Office of Vital Statistics, Vital Statistics—Special Reports, vol. 25, No. 17, Washington, D. C., 1947.

[19] Bureau of the Census, Manual of the International List of Causes of Death, fifth revision, 1938," Government Printing Office, Washington, D. C., 1940.

[20] Rhode Island; see table AL, footnote 4.

TABLE AL.—STILLBIRTHS BY PERIOD OF GESTATION: UNITED STATES AND EACH STATE, 1946

[By place of occurrence]

AREA AND MINIMUM PERIOD OF GESTATION FOR WHICH REPORTS ARE REQUIRED	Total	PERIOD OF GESTATION										
		Under 1 month	1 month	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months and over	Not stated
UNITED STATES	84,270	63	1,680	3,466	1,957	2,255	6,336	7,370	8,720	8,160	32,931	11,332
Any product of gestation	12,756	60	1,662	3,428	1,783	1,294	884	542	528	415	1,917	243
New York City	12,756	60	1,662	3,428	1,783	1,294	884	542	528	415	1,917	243
20 weeks, advanced to fifth month, fifth month	46,926	—	15	25	98	672	3,998	4,831	5,634	5,346	20,467	5,840
Alabama	2,288	—	—	3	4	19	141	193	222	201	981	524
Arizona	347	—	—	—	—	2	28	35	45	45	177	20
Arkansas	875	—	—	—	—	2	48	69	99	107	490	60
California	4,042	—	—	—	2	25	496	545	556	557	1,790	71
Florida	1,641	—	—	—	1	1	119	149	174	135	1,026	36
Georgia	2,343	—	1	2	7	28	177	240	329	344	1,048	167
Idaho [1]	268	—	—	—	1	7	11	28	33	33	92	58
Illinois	3,654	—	—	1	5	61	309	382	513	456	1,842	85
Iowa	1,038	—	—	—	—	3	68	103	157	150	533	24
Maryland	1,382	—	2	14	40	76	127	136	156	119	532	180
Michigan	3,155	—	2	1	1	22	312	351	415	322	1,569	160
Minnesota	1,345	—	1	—	2	6	79	124	141	147	461	384
Nebraska	521	—	—	—	2	5	44	50	72	64	256	28
Nevada	71	—	—	—	—	1	11	14	9	12	21	3
New York [2]	2,931	—	2	1	4	35	204	354	433	510	1,246	52
North Carolina	2,389	—	—	1	3	19	151	264	341	350	1,210	50
Ohio	4,110	—	6	1	3	47	472	481	493	442	1,543	622
Oklahoma	1,069	—	—	—	—	—	72	98	110	95	566	128
Oregon	530	—	—	—	—	7	47	60	68	78	175	95
Pennsylvania	4,909	—	—	—	19	252	572	547	544	512	2,404	59
South Dakota	231	—	—	—	—	2	8	24	21	20	134	22
Texas	4,499	—	—	—	1	30	167	259	303	246	897	2,596
Utah	300	—	—	—	—	2	22	29	45	49	127	26
West Virginia [3]	1,570	—	1	1	3	19	90	143	143	120	683	367
Wisconsin	1,313	—	—	—	—	1	132	140	201	214	618	7
Wyoming	105	—	—	—	—	—	6	13	11	13	46	16
22 weeks, 5½ months, 6 months	21,140	2	2	13	74	244	1,226	1,676	2,073	1,952	8,921	4,957
Colorado	667	—	—	—	—	6	60	53	74	52	201	221
Delaware	146	—	—	—	—	1	9	12	24	21	78	1
District of Columbia	618	—	—	1	2	9	50	77	52	55	220	152
Kansas	690	—	—	—	4	9	31	57	89	87	290	123
Kentucky	1,501	—	1	1	6	7	30	68	80	52	696	560
Louisiana	1,875	—	—	2	—	8	135	209	279	265	922	55
Maine	343	—	—	—	—	—	—	5	52	59	226	1
Massachusetts	2,133	—	—	—	—	—	—	—	—	—	—	2,133
Mississippi	1,921	1	1	1	5	20	116	164	242	218	976	177
Missouri	1,989	—	—	5	22	84	198	218	250	234	970	8
Montana	218	—	—	—	—	—	16	22	29	31	116	4
New Jersey	2,140	—	—	2	29	62	185	184	253	235	847	342
New Mexico	386	—	—	—	—	2	24	40	54	44	219	3
North Dakota	276	—	—	—	—	—	12	27	32	29	138	38
Rhode Island [4]	323	—	—	—	—	—	1	31	46	49	185	11
South Carolina	1,737	—	—	1	1	3	17	44	47	36	786	802
Tennessee	1,820	—	—	—	—	—	126	196	223	238	1,037	—
Vermont	187	—	—	—	—	2	11	27	17	24	95	11
Virginia	2,170	1	—	—	5	30	205	242	230	223	919	315
28 weeks, 7 months	3,448	1	1	—	2	45	228	321	435	447	1,626	292
Connecticut [5]	659	1	—	—	—	9	29	41	65	89	270	155
Indiana	1,627	—	—	—	2	19	78	126	235	213	846	108
New Hampshire	255	—	—	—	—	6	7	25	43	39	130	5
Washington	907	—	1	—	—	11	114	129	142	106	380	24

[1] Period not specified. Requires reporting of fetus developed "sufficient to give chance of life."
[2] Exclusive of New York City.
[3] Also includes "or total length of 10 inches."
[4] All products of conception must be registered but only certificates of 6 completed months of gestation are used for statistical purposes.
[5] Also includes "or measuring at least 13.8 inches."

Ratio of stillbirths to live births.—Stillbirth ratios are shown in table AM for the birth-registration area 1922 to 1946, and in table IV for the individual States for the years 1924 to 1946. The ratios in these tables are computed for all stillbirths reported, regardless of gestation period, because data by period of gestation are not available for the birth-registration area for the years prior to 1942.

The stillbirth ratio for the birth-registration area showed no significant change for nearly a decade, remaining at about 39 per 1,000 live births through 1930. Since then, the ratio has decreased by more than a third from 39.2 per 1,000 live births in 1930 to 25.6 in 1946. The decline has been more marked for the nonwhite races than for the white race. While the ratio for the

TABLE AM.—STILLBIRTH RATIOS BY RACE: BIRTH-REGISTRATION AREA, 1922–46

[Includes all stillbirths reported, regardless of stated period of gestation. Ratios per 1,000 live births]

YEAR	Total	White	Nonwhite	YEAR	Total	White	Nonwhite
1946	25.6	23.2	44.2	1933	37.0	32.2	71.1
1945	26.6	24.1	44.6	1932	37.8	32.7	74.4
1944	27.0	24.5	45.4				
1943	26.7	24.2	46.2	1931	38.2	33.4	74.1
1942	28.2	25.5	49.3	1930	39.2	34.0	79.9
				1929	39.5	34.4	79.7
1941	29.9	26.5	54.0	1928	40.2	35.0	81.5
1940	31.3	27.7	56.7	1927	38.8	34.8	74.8
1939	32.0	28.2	59.0				
1938	32.1	28.1	61.1	1926	38.1	35.1	73.0
1937	33.4	29.2	63.2	1925	38.1	35.1	73.1
				1924	39.3	35.8	76.2
1936	34.4	29.8	66.9	1923	38.9	35.9	71.8
1935	35.8	31.1	68.7	1922	39.4	36.4	73.4
1934	36.2	31.4	70.1				

NOTE.—Data relating to stillbirths were collected for 1918 but not for the years 1919 to 1921, inclusive.

white race declined 32 percent from 34.0 in 1930 to 23.2 in 1946, the ratio for the nonwhite races dropped 45 percent from 79.9 to 44.2. Although no data are available to show that completeness of stillbirth registration has improved, there is no reason to believe that it has decreased appreciably since 1930; nor would the possible decrease in the number of reportable stillbirths resulting from changes in State definitions appear sufficient to account for the observed decline in the stillbirth ratio. It is likely, therefore, that the decline in the stillbirth ratio since 1930 represents a real improvement.

TABLE AN.—RATIO OF STILLBIRTHS TO LIVE BIRTHS, BY RACE: UNITED STATES, EACH DIVISION AND STATE, 1946

[By place of residence. Includes only stillbirths for which the period of uterogestation was stated to be 20 weeks (or 5 months) or more, or was not stated. Ratios per 1,000 live births]

DIVISION AND STATE	Total	White	Nonwhite
UNITED STATES	22.8	20.4	40.9
GEOGRAPHIC DIVISIONS:			
New England	20.2	20.1	28.8
Middle Atlantic	23.6	22.1	45.3
East North Central	21.4	20.4	38.5
West North Central	19.5	18.7	40.6
South Atlantic	27.6	21.9	43.3
East South Central	25.5	20.5	40.0
West South Central	24.1	20.5	40.6
Mountain	19.5	19.0	29.9
Pacific	18.1	17.6	28.2
NEW ENGLAND:			
Maine	17.0	17.0	0
New Hampshire	22.0	22.0	0
Vermont	22.6	22.5	25.0
Massachusetts	22.5	22.3	36.0
Rhode Island	19.5	19.5	17.9
Connecticut	16.1	15.9	23.2
MIDDLE ATLANTIC:			
New York	25.8	24.0	54.1
New Jersey	22.2	21.0	38.3
Pennsylvania	21.2	20.2	37.2
EAST NORTH CENTRAL:			
Ohio	23.3	22.8	40.8
Indiana	18.5	17.8	36.8
Illinois	21.0	19.6	38.3
Michigan	22.6	21.6	37.7
Wisconsin	17.7	17.5	29.2
WEST NORTH CENTRAL:			
Minnesota	19.3	19.6	37.1
Iowa	18.2	18.1	31.6
Missouri	22.6	20.6	47.3
North Dakota	17.3	17.2	21.6
South Dakota	16.4	16.0	24.7
Nebraska	18.3	18.2	24.3
Kansas	17.3	16.6	35.7
SOUTH ATLANTIC:			
Delaware	20.7	17.4	40.4
Maryland	25.3	20.6	46.1
District of Columbia	26.0	20.8	36.1
Virginia	28.8	22.5	50.1
West Virginia	31.7	30.7	50.3
North Carolina	23.8	18.9	35.5
South Carolina	32.2	22.2	45.6
Georgia	26.7	19.4	40.7
Florida	29.8	21.8	53.4
EAST SOUTH CENTRAL:			
Kentucky	20.9	19.6	45.9
Tennessee	22.6	20.1	35.9
Alabama	23.6	22.0	40.9
Mississippi	30.5	20.3	40.2
WEST SOUTH CENTRAL:			
Arkansas	19.5	16.8	29.0
Louisiana	27.2	19.3	40.5
Oklahoma	21.6	20.3	32.7
Texas	24.9	21.7	48.5
MOUNTAIN:			
Montana	17.4	17.4	17.5
Idaho	18.2	17.9	37.0
Wyoming	17.8	17.9	13.9
Colorado	22.0	21.9	28.2
New Mexico	21.0	20.3	29.7
Arizona	20.2	18.4	33.1
Utah	16.1	15.9	29.5
Nevada	21.0	19.1	44.7
PACIFIC:			
Washington	17.4	17.3	21.5
Oregon	17.3	17.0	31.5
California	18.4	17.7	28.8

Table AN gives stillbirth ratios by race for each State in 1946 by place of residence. These ratios, as noted above, are computed for stillbirths with gestation period of 20 weeks or more including the "not stated" group. The total ratios range from 16.1 per 1,000 live births for residents of Connecticut and Utah to 32.2 for residents of South Carolina. In general, the highest ratios are found in the South Atlantic States and the lowest in the Pacific States.

Geographic variations in the stillbirth ratios are difficult to interpret because of differences in registration completeness and in the definition of stillbirth. The problems involved in securing more complete registration and in obtaining a uniform basis for reporting must be solved if stillbirth statistics are to attain their full value for studies of fertility, pregnancy wastage, and causes of fetal and maternal death.

MORTALITY STATISTICS

A total of 1,395,617 deaths was registered in the United States in 1946. The crude death rate, based on the estimated population excluding armed forces overseas, was 10.0 per 1,000 population. This is the lowest crude rate that has been recorded for the country so far in the history of the death-registration area. The previous low was 10.4 in 1942.

Mortality trend.—Table AO gives the number of deaths and the crude death rates for the death-registration States for each year from 1900 to 1946. In 1900, the first year in which mortality statistics were collected on an annual basis for the registration area, the crude death rate was 17.2 per 1,000 estimated population. Since then the death rate has decreased by approximately 42 percent. The decline has been fairly regular, the only major interruption occurring in 1918, when the death rate rose to 18.1 as a result of the influenza pandemic. These figures are for an expanding geographic area, which increased from 10 States and the District of Columbia in 1900 to the entire United States in 1933. The estimated population of the area for each year and the percentage it formed of the total population of the United States are shown in table AO. Each State, with date of admission to the registration area, is listed in table AP.

In the absence of mortality data for the entire United States prior to 1933, the crude death rates for the expanding registration area are generally used as an index of the reduction in mortality in the country as a whole. Their general downward trend is not misleading. Essentially the same movement is found in the crude death rates for the individual States, shown in Table II.

TABLE AO.—CRUDE DEATH RATES: DEATH-REGISTRATION STATES, 1900–1946

[Exclusive of stillbirths. Rates per 1,000 population]

YEAR	Estimated midyear population of continental United States [1]	DEATH-REGISTRATION STATES			
		Estimated midyear population [1]		Deaths	
		Number	Percent of total	Number [2]	Rate
1946	139,393,406	139,393,406	100.0	1,395,617	10.0
1945	132,018,525	132,018,525	100.0	1,401,719	10.6
1944	132,552,005	132,552,005	100.0	1,411,338	10.6
1943	133,966,319	133,966,319	100.0	1,459,544	10.9
1942	133,770,500	133,770,500	100.0	1,385,187	10.4
1941	133,060,045	133,060,045	100.0	1,397,642	10.5
1940	131,954,144	131,954,144	100.0	1,417,269	10.7
1939	130,879,718	130,879,718	100.0	1,387,897	10.6
1938	129,824,939	129,824,939	100.0	1,381,391	10.6
1937	128,824,829	128,824,829	100.0	1,450,427	11.3
1936	128,053,180	128,053,180	100.0	1,479,228	11.6
1935	127,250,232	127,250,232	100.0	1,392,752	10.9
1934	126,373,773	126,373,773	100.0	1,396,903	11.1
1933	125,578,763	125,578,763	100.0	1,342,106	10.7
1932	124,840,471	118,903,899	95.2	1,293,269	10.9
1931	124,039,648	118,148,987	95.3	1,307,273	11.1
1930	123,076,741	117,238,278	95.3	1,327,240	11.3
1929	121,769,939	115,317,450	94.7	1,369,757	11.9
1928	120,501,115	113,636,160	94.3	1,361,987	12.0
1927	119,038,062	107,084,532	90.0	1,211,627	11.3
1926	117,399,225	103,822,683	88.4	1,257,256	12.1
1925	115,831,963	102,031,555	88.1	1,191,809	11.7
1924	114,113,463	99,318,098	87.0	1,151,076	11.6
1923	111,949,945	96,788,197	86.5	1,174,085	12.1
1922	110,054,778	92,702,901	84.2	1,083,952	11.7
1921	108,541,489	87,814,447	80.9	1,009,673	11.5
1920	106,466,420	86,079,263	80.9	1,118,070	13.0
1919	104,512,110	83,157,982	79.6	1,072,263	12.9
1918	103,202,801	79,008,412	76.6	1,430,079	18.1
1917	103,265,913	70,234,775	68.0	981,239	14.0
1916	101,965,984	66,971,177	65.7	924,971	13.8
1915	100,549,013	61,894,847	61.6	815,500	13.2
1914	99,117,567	60,963,309	61.5	810,914	13.3
1913	97,226,814	58,156,740	59.8	802,909	13.8
1912	95,331,300	54,847,700	57.5	745,771	13.6
1911	93,867,814	53,929,644	57.5	749,918	13.9
1910	92,406,536	47,470,437	51.4	696,856	14.7
1909	90,491,525	44,223,513	48.9	630,057	14.2
1908	88,708,976	38,634,759	43.6	567,245	14.7
1907	87,000,271	34,552,837	39.7	550,245	15.9
1906	85,436,556	33,782,288	39.5	531,005	15.7
1905	83,819,666	21,767,980	26.0	345,863	15.9
1904	82,164,974	21,332,076	26.0	349,855	16.4
1903	80,632,152	20,943,222	26.0	327,295	15.6
1902	79,160,196	20,582,907	26.0	318,636	15.5
1901	77,585,128	20,237,453	26.1	332,203	16.4
1900	76,094,134	19,965,446	26.2	343,217	17.2

[1] For 1940–46, excludes armed forces overseas.
[2] For 1940–46, excludes deaths among armed forces overseas.

TABLE AP.—YEAR IN WHICH EACH STATE WAS ADMITTED TO THE DEATH-REGISTRATION AREA

YEAR	STATE	YEAR	STATE	YEAR	STATE
1880	Massachusetts	1908	Washington	1919	Florida
	New Jersey		Wisconsin		Mississippi
	Dist. of Columbia [1]	1909	Ohio	1920	Nebraska
1890	Connecticut	1910	Minnesota	1922	Georgia [5]
	Delaware [2]		Montana		Idaho
	New Hampshire		North Carolina [4]		Wyoming
	New York		Utah	1923	Iowa
	Rhode Island	1911	Kentucky	1924	North Dakota
	Vermont		Missouri	1925	Alabama
1900	Maine	1913	Virginia		West Virginia
	Michigan	1914	Kansas	1926	Arizona
	Indiana	1916	South Carolina	1927	Arkansas
1906	California	1917	Tennessee	1928	Oklahoma
	Colorado	1918	Illinois	1929	Nevada
	Maryland		Louisiana		New Mexico
	Pennsylvania		Oregon	1933	Texas
	South Dakota [3]				

[1] Included in States.
[2] Dropped from the registration area in 1900; readmitted in 1919.
[3] Dropped from the registration area in 1910; readmitted in 1930.
[4] Included only municipalities with populations of 1,000 or more in 1900 (about 16 percent of the total population); the remainder of the State was added to the area in 1916.
[5] Dropped from the registration area in 1925; readmitted in 1928.

However, both the level and rate of change of the crude death rates for the expanding registration area have been influenced by changes in the population composition of the area. During the expansion period of the registration system, the population composition of the area changed frequently by the addition of States whose populations varied in age and race distribution as well as in occupational and other characteristics. A second type of change in population composition resulted from the decline in the birth and death rates, and the restriction of immigration, so that as a consequence the average age of the population increased.

The influence of the population changes resulting from the growth of the death-registration States may be seen from a comparison of the crude death rates for the growing area with those for a fixed group of States, the death-registration States of 1900 (table AQ). Although the trends for both the fixed and the expanding group of registration States are affected to some extent by the aging of the population in the respective areas, the deviations in the crude rates may be attrib-

TABLE AQ.—CRUDE DEATH RATES: DEATH-REGISTRATION STATES OF 1900, 1900–1946

[By place of occurrence. Exclusive of stillbirths. Rates per 1,000 population]

YEAR	Estimated midyear population [1]	Deaths [2]	Crude death rate
1946	37,766,465	399,454	10.6
1945	35,035,619	400,527	11.4
1944	35,145,582	401,104	11.4
1943	35,164,809	424,163	12.1
1942	35,563,011	394,767	11.1
1941	35,603,986	391,677	11.0
1940	35,473,973	394,650	11.1
1939	35,314,889	391,329	11.1
1938	35,111,774	385,121	11.0
1937	34,932,731	403,351	11.5
1936	34,760,511	405,605	11.7
1935	34,507,613	383,861	11.3
1934	34,211,483	390,206	11.4
1933	33,985,324	384,733	11.3
1932	33,804,620	383,305	11.3
1931	33,639,002	383,330	11.4
1930	33,424,483	385,970	11.5
1929	32,794,166	406,954	12.4
1928	32,017,994	398,826	12.5
1927	31,398,197	374,441	11.9
1926	31,098,147	400,729	12.9
1925	30,708,973	379,877	12.4
1924	30,132,395	368,739	12.2
1923	29,538,065	380,174	12.9
1922	28,994,025	364,935	12.6
1921	28,582,224	347,355	12.2
1920	28,044,761	388,608	13.9
1919	27,635,524	374,613	13.6
1918	26,955,633	516,578	19.2
1917	26,982,383	403,506	15.0
1916	26,572,617	397,698	15.0
1915	26,185,198	373,705	14.3
1914	25,815,832	371,441	14.4
1913	25,397,952	372,395	14.7
1912	24,882,050	363,619	14.6
1911	24,498,110	368,087	15.0
1910	24,130,431	377,015	15.6
1909	24,669,456	353,576	14.9
1908	23,202,753	351,163	15.1
1907	22,757,506	366,658	16.1
1906	22,261,378	353,906	15.9
1905	21,767,980	345,863	15.9
1904	21,332,076	349,855	16.4
1903	20,943,222	327,295	15.6
1902	20,582,907	318,636	15.5
1901	20,237,453	332,203	16.4
1900	19,965,446	343,217	17.2

[1] For 1940–46, excludes armed forces overseas.
[2] For 1940–46, excludes deaths among armed forces overseas.

uted chiefly to the changing composition of the expanding group of registration States. Since 1906, when 5 States were added to the original area, the rates for the expanding area have been lower than those for the States of 1900. The maximum difference appears to have been reached just prior to World War I. The low death rates for some of the newly admitted States may have been due partly to less complete registration than in the States of 1900. It is also true that the majority of the newly admitted States were those with a younger and more rural population which would be expected to have lower crude death rates.

The effect of the changing age structure of the population upon the crude death rates for the expanding group of registration States may be examined by comparing their trend with the trend in the rates adjusted for age (table AR). The average annual rate of decline in the crude death rate for the period 1900 to 1917 was about three times greater than that for the subsequent period beginning with 1921. But, when the rates are adjusted for the changes in the age composition of the population, the rate of decline in the death rates in the two periods is found to be almost the same.[21]

TABLE AR.—AGE-ADJUSTED DEATH RATES BY RACE AND SEX: DEATH-REGISTRATION STATES, 1900–1946

[Computed by the direct method using the age distribution of the total population enumerated in the United States in 1940 as the standard population]

YEAR	ALL RACES			WHITE			NONWHITE		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
1946 [1]	9.3	10.8	7.8	8.9	10.4	7.5	12.7	14.0	11.5
1945 [1]	9.6	11.2	8.1	9.2	10.8	7.7	13.5	15.0	12.2
1944 [1]	9.8	11.4	8.4	9.4	10.9	7.9	14.1	15.4	12.9
1943 [1]	10.3	11.7	8.8	9.8	11.3	8.3	14.7	15.9	13.6
1942 [1]	10.9	11.4	8.6	9.5	10.9	8.1	14.7	16.0	13.4
1941 [1]	10.3	11.7	8.9	9.8	11.2	8.3	15.7	17.1	14.4
1940 [1]	10.7	12.1	9.4	10.2	11.6	8.8	16.2	17.5	14.9
1939	10.7	12.0	9.5	10.2	11.4	8.9	16.0	17.1	14.9
1938	10.9	12.1	9.7	10.3	11.5	9.1	16.6	17.7	15.5
1937	11.7	13.1	10.3	11.1	12.4	9.7	17.8	19.2	16.3
1936	12.2	13.5	10.8	11.5	12.8	10.1	18.5	20.1	17.0
1935	11.6	12.9	10.4	11.1	12.3	9.8	17.3	18.5	16.1
1934	11.9	13.1	10.7	11.3	12.5	10.0	17.9	19.0	16.7
1933	11.6	12.7	10.5	11.0	12.2	9.9	17.2	18.1	16.4
1932	11.9	12.9	10.8	11.3	12.3	10.2	17.8	18.6	17.0
1931	12.1	13.2	11.0	11.4	12.5	10.3	19.0	19.9	18.1
1930	12.5	13.5	11.3	11.7	12.8	10.6	20.1	21.0	19.2
1929	13.2	14.2	12.1	12.4	13.5	11.4	21.0	21.9	20.0
1928	13.4	14.4	12.3	12.6	13.6	11.5	20.9	21.7	20.2
1927	12.6	13.5	11.6	11.9	12.8	10.9	19.8	20.4	19.3
1926	13.5	14.3	12.5	12.7	13.6	11.8	21.4	22.1	20.8
1925	13.0	13.8	12.2	12.3	13.2	11.4	20.9	21.4	20.4
1924	12.9	13.7	12.1	12.2	13.1	11.3	20.5	21.1	20.0
1923	13.5	14.2	12.8	12.9	13.7	12.1	19.8	20.0	19.7
1922	13.0	13.7	12.4	12.6	13.3	11.8	18.3	18.4	18.4
1921	12.7	13.2	12.1	12.2	12.7	11.6	18.2	18.0	18.6
1920	14.2	14.7	13.8	13.7	14.2	13.1	20.6	20.4	21.0
1919	14.0	14.6	13.4	13.4	14.1	12.8	20.5	20.3	20.8
1918	19.0	20.9	17.3	18.4	20.2	16.6	28.0	28.9	27.1
1917	15.3	16.5	14.0	14.7	16.0	13.4	23.4	24.1	22.7
1916	15.1	16.2	13.9	14.7	15.8	13.4	22.2	22.6	21.6
1915	14.4	15.4	13.4	14.1	15.1	13.0	23.1	23.5	22.6
1914	14.5	15.6	13.4	14.1	15.2	13.0	22.6	23.3	21.9
1913	15.0	16.1	13.7	14.6	15.8	13.4	22.7	23.3	22.0
1912	14.8	16.0	13.7	14.6	15.7	13.4	23.1	24.0	22.2
1911	15.2	16.2	14.1	14.9	15.9	13.8	23.7	24.4	22.9
1910	15.8	16.9	14.6	15.6	16.7	14.4	24.1	24.8	23.2
1909	15.3	16.3	14.2	15.0	16.1	14.0	24.1	24.8	23.3
1908	15.8	16.8	14.6	15.5	16.6	14.4	24.7	25.3	24.1
1907	17.1	18.4	15.7	16.8	18.2	15.4	26.6	27.5	25.7
1906	16.7	17.9	15.4	16.4	17.6	15.1	26.2	27.0	25.5
1905	16.7	17.8	15.7	16.5	17.6	15.4	28.3	29.7	26.9
1904	17.3	18.4	16.2	17.1	18.1	16.0	29.1	30.7	27.4
1903	16.5	17.4	15.5	16.2	17.2	15.3	27.2	28.5	25.9
1902	16.2	17.2	15.1	16.0	17.0	14.9	25.9	27.5	24.5
1901	17.2	18.2	16.2	17.0	18.0	16.0	26.9	28.4	25.5
1900	17.8	18.6	17.0	17.6	18.4	16.8	27.8	28.7	27.1

[1] Excludes armed forces overseas.

Death rates for the period of World War II, which have been computed for the population present in the country, excluding the armed forces overseas, were influenced by the changes in population composition resulting from the withdrawal of young men for duty with the armed forces overseas. Thus, the crude rate became more heavily weighted by the higher mortality of the older age groups in the population. It will be noticed, however, that the total death rate, adjusted for age, declined regularly from 1940 to 1946, excepting a rise in 1943 associated with an epidemic of influenza.

Crude death rates by State.—The crude death rates in 1946 for each geographic division and State are given in table AS, first by place of residence of the decedent, and then by place of occurrence of the death. The corresponding numbers of deaths are given in table J.

The crude death rates by place of residence for 1946 ranged from 7.5 per 1,000 population for Utah to 11.7 for residents of the 3 States, New Hampshire, Vermont, and Montana. In general, the higher rates were among residents of the New England and Middle Atlantic divisions, and the lower rates in the South Atlantic and South Central divisions.

The geographic variations in the crude death rates are largely reflections of the differences in the age and race composition of the State populations. For example, the high proportion of older persons in the populations of the extreme northeastern States are a factor in their comparatively high death rates. In addition, it may be assumed that differences in completeness of death registration are a factor in the geographic differences in mortality rates.

For the majority of States, the crude death rate by place of occurrence is the same or very nearly the same as the residence rate. The number of the residents of the State dying outside the State is very closely balanced by nonresidents dying in the State (table J). Generally speaking, however, the occurrence rates for the so-called health resort States are higher than the residence death rates because of the relatively large number of deaths of nonresidents occurring in those States. For example, the occurrence death rate for Arizona in 1946 was 8.9 percent higher than the residence rate. The occurrence death rate for the District of Columbia is also affected, to a considerable degree, because of the use of the hospital facilities in the District of Columbia by residents of the neighboring States. For these areas, the use of the occurrence death rate as a measure of mortality conditions of the resident population may give quite misleading results.

[21] For detailed analyses, see Moriyama, Iwao M., "Age-adjusted Death Rates in the United States, 1900–1940," Bureau of the Census, Vital Statistics—Special Reports, vol. 23, No. 1, 1945.

TABLE AS.—CRUDE DEATH RATES BY PLACE OF RESIDENCE AND BY PLACE OF OCCURRENCE: UNITED STATES, EACH DIVISION AND STATE, 1946

[Exclusive of stillbirths and of deaths among armed forces overseas. Rates per 1,000 population excluding armed forces overseas. For a discussion of the population base, see text on p. XIII]

DIVISION AND STATE	Place of residence	Place of occurrence
UNITED STATES	10.0	10.0
GEOGRAPHIC DIVISIONS:		
New England	10.9	10.9
Middle Atlantic	10.9	10.9
East North Central	10.3	10.2
West North Central	10.2	10.3
South Atlantic	9.1	9.2
East South Central	9.3	9.3
West South Central	8.4	8.4
Mountain	9.8	10.1
Pacific	9.8	9.8
NEW ENGLAND:		
Maine	11.5	11.4
New Hampshire	11.7	11.8
Vermont	11.7	11.6
Massachusetts	11.2	11.2
Rhode Island	10.8	10.7
Connecticut	9.7	9.7
MIDDLE ATLANTIC:		
New York	11.1	11.1
New Jersey	10.8	10.6
Pennsylvania	10.7	10.7
EAST NORTH CENTRAL:		
Ohio	10.4	10.4
Indiana	10.4	10.3
Illinois	11.2	11.0
Michigan	9.1	9.1
Wisconsin	10.2	10.2
WEST NORTH CENTRAL:		
Minnesota	9.5	9.8
Iowa	10.1	10.2
Missouri	11.2	11.3
North Dakota	9.5	9.3
South Dakota	10.1	10.0
Nebraska	9.8	9.7
Kansas	9.7	9.7
SOUTH ATLANTIC:		
Delaware	11.3	11.4
Maryland	10.0	10.1
District of Columbia	9.8	10.2
Virginia	9.4	9.4
West Virginia	9.0	9.0
North Carolina	7.9	7.9
South Carolina	8.6	8.6
Georgia	8.8	8.8
Florida	10.0	10.5
EAST SOUTH CENTRAL:		
Kentucky	10.0	9.9
Tennessee	9.2	9.5
Alabama	8.8	8.7
Mississippi	9.2	9.1
WEST SOUTH CENTRAL:		
Arkansas	7.6	7.5
Louisiana	8.7	8.8
Oklahoma	8.4	8.2
Texas	8.6	8.5
MOUNTAIN:		
Montana	11.7	11.6
Idaho	9.7	9.5
Wyoming	8.1	8.3
Colorado	10.6	10.9
New Mexico	10.3	10.7
Arizona	9.2	10.1
Utah	7.5	7.7
Nevada	11.1	12.1
PACIFIC:		
Washington	9.8	9.8
Oregon	9.2	9.2
California	9.8	10.0

Death rates by month.—Table AT shows the crude death rates by month for the United States for the 7 years 1940 to 1946. The death rate for each month of 1946, with the exception of the rates for January and December, was lower than the rate for the corresponding month in any of the six preceding years.

The seasonal movement in the crude death rate is characterized by a swing from minimum rates in August and September to maximum rates in the winter months. The higher death rates for the winter months represent an excess in mortality from a number of causes of death, much of which is associated with an increased mortality from the respiratory diseases. The highest December death rate in the 7-year period, that for December 1943, was associated with an epidemic of influenza which reached its peak at the end of the month.

TABLE AT.—DEATH RATES BY MONTH: UNITED STATES, 1940–46

[Exclusive of stillbirths and of deaths among armed forces overseas. Rates computed on an annual basis per 1,000 population excluding armed forces overseas]

MONTH	1946	1945	1944	1943	1942	1941	1940
TOTAL	10.0	10.6	10.6	10.9	10.4	10.5	10.7
January	11.7	11.4	13.4	11.8	11.4	12.9	12.6
February	11.2	11.4	11.4	11.7	11.3	12.0	12.5
March	10.4	10.9	11.2	11.7	11.2	11.3	11.7
April	10.0	10.5	10.9	11.2	10.6	10.6	11.0
May	9.8	10.5	10.4	10.6	10.0	10.2	10.4
June	9.6	10.3	10.1	10.5	9.7	10.1	10.0
July	9.1	9.7	9.7	9.8	9.7	9.9	10.4
August	8.8	9.6	9.4	9.5	9.1	9.4	9.3
September	9.2	9.6	9.4	9.5	9.4	9.3	9.5
October	9.5	10.3	10.1	10.1	10.1	9.6	9.9
November	9.8	10.5	10.5	10.4	10.4	10.3	10.4
December	10.6	12.8	11.2	14.0	11.3	10.4	11.2

Death rates by age, race, and sex.—The great variation in mortality with age, race, and sex is evident in the data for 1946 given in table AU. Mortality is lowest in childhood and highest at the two extremes of the

TABLE AU.—DEATH RATES BY AGE, SEX, AND RACE: UNITED STATES, 1946

[Exclusive of stillbirths and of deaths among armed forces overseas. Rates per 1,000 population in each specified group, excluding armed forces overseas]

AGE AND SEX	Total	White	Non-white
ALL AGES[1]	10.0	9.8	11.1
Male	11.4	11.3	12.3
Female	8.6	8.5	9.9
Under 1 year	45.3	43.0	61.7
Male	51.2	48.8	68.4
Female	39.2	36.9	55.0
1 to 4 years	1.8	1.7	2.8
Male	1.9	1.8	3.0
Female	1.6	1.5	2.5
5 to 14 years	0.8	0.8	1.1
Male	1.0	0.9	1.2
Female	0.7	0.6	0.9
15 to 24 years	1.7	1.4	3.4
Male	2.1	1.9	3.6
Female	1.3	1.0	3.2
25 to 34 years	2.3	1.9	5.4
Male	2.7	2.3	6.0
Female	1.9	1.6	4.9
35 to 44 years	4.2	3.6	9.6
Male	4.9	4.3	10.4
Female	3.5	2.9	8.9
45 to 54 years	9.3	8.4	18.7
Male	11.5	10.5	20.9
Female	7.2	6.3	16.4
55 to 64 years	19.6	18.7	31.0
Male	23.9	23.1	33.4
Female	15.1	14.1	28.5
65 to 74 years	43.4	42.9	50.6
Male	50.4	50.0	54.6
Female	36.8	36.2	46.4
75 years and over	114.1	117.1	74.9
Male	121.7	124.6	85.1
Female	107.5	110.8	66.2

[1] Includes ages not stated.

life span. Although great progress has been made in the reduction of infant mortality, the death rate for infants under 1 year is higher than that at any succeeding age up to the age group 75 years and over. From early infancy, the death rate drops sharply and remains at a comparatively low level during childhood. From then on the death rate rises, slowly during the young adult years, and more rapidly during middle and older ages.

At every age throughout the life span, males are subject to a higher mortality than females. The proportionate difference in the death rates for the two sexes is greater in the white than in the nonwhite population. In 1946, the death rate for white males was 33 percent higher than the death rate for white females, while the corresponding difference between the death rates for the two sexes in the nonwhite population was 24 percent. In the white population, the greatest proportionate difference was 90 percent in the age group 15 to 24 years; in the nonwhite population it was 33 percent in the age group 5 to 14 years.

The death rate among nonwhite persons in 1946 exceeded the death rate for white persons at every age except 75 years and over and was more than twice as high as the rate for white persons in the age range 15 to 54 years. The relative difference in the mortality of the two race groups is greater among females than among males.

The differing trends in mortality by age are evident in table VII. This table gives death rates by age for the expanding area of the death-registration States from 1900 to 1946, inclusive.

In the 47-year period, the death rate has declined at every age, the greatest relative decrease having occurred in the death rates for the younger ages and the smallest in the rates for the older ages. Since 1900, the death rate for young children, 1 to 4 years of age, has decreased 91 percent, while the decline in the death rate for the age group 75 years and over has amounted to only 20 percent. Some year-to-year fluctuation is to be found in these series of death rates but, in general, the death rate for each age group has declined continuously and at a rather steady rate. One major interruption is to be noted, that caused by the influenza epidemic of 1918. Here it is of interest to see that this epidemic had its greatest impact upon young adults. In 1918, the death rate for the age group 15 to 24 years was more than double the rate for the preceding year. On the other hand, the death rates for infants and for older persons were less affected. In fact, in the age groups for 55 years and over, the death rate declined slightly from the 1917 level. One further point may be noticed in examining the series of death rates for the several age groups. Since 1937, the death rate for practically every age group has tended to decline more rapidly than in the preceding years.

The trends in the crude death rates by race and sex for the death-registration States are shown in table AW for the years 1900 to 1946. The corresponding age-adjusted death rates for the same period are given in table AR. The age-adjusted death rate for white males has declined by more than a third since 1900, but the adjusted rate for nonwhite males has been halved. Even greater reductions are seen in the age-adjusted rates for females of both race groups. Of particular interest is the widening differential in the death rates for males and females which appeared shortly after World War I. For example, in 1926, the age-adjusted death rate for males was little more than 12 percent higher than that for females. By 1946, the difference had increased to 27 percent.

TABLE AW.—DEATH RATES BY RACE AND SEX: DEATH-REGISTRATION STATES, 1900–1946

[Exclusive of stillbirths. Rates per 1,000 population]

YEAR	ALL RACES			WHITE			NONWHITE		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
1946 [1]	10.0	11.4	8.6	9.8	11.3	8.5	11.1	12.3	9.9
1945 [1]	10.6	12.7	8.8	10.4	12.5	8.6	12.0	13.9	10.4
1944 [1]	10.6	12.4	9.0	10.4	12.3	8.8	12.4	13.9	11.0
1943 [1]	10.9	12.4	9.4	10.7	12.2	9.2	12.7	14.0	11.6
1942 [1]	10.4	11.7	9.0	10.1	11.5	8.7	12.7	14.0	11.4
1941 [1]	10.5	11.8	9.2	10.2	11.4	8.9	13.5	14.8	12.2
1940 [1]	10.7	12.0	9.5	10.4	11.6	9.2	13.8	15.1	12.5
1939	10.6	11.7	9.5	10.3	11.3	9.2	13.5	14.7	12.4
1938	10.6	11.7	9.6	10.3	11.3	9.2	14.0	15.2	12.9
1937	11.3	12.5	10.0	10.8	12.0	9.6	14.9	16.4	13.4
1936	11.6	12.7	10.4	11.1	12.3	9.9	15.4	16.9	13.9
1935	10.9	12.0	9.9	10.6	11.6	9.5	14.3	15.6	13.0
1934	11.1	12.1	10.0	10.6	11.7	9.6	14.8	16.0	13.5
1933	10.7	11.6	9.7	10.3	11.2	9.3	14.1	15.1	13.1
1932	10.9	11.7	10.0	10.5	11.3	9.6	14.5	15.4	13.5
1931	11.1	12.0	10.1	10.6	11.5	9.6	15.5	16.5	14.5
1930	11.3	12.3	10.4	10.8	11.7	9.8	16.3	17.4	15.3
1929	11.9	12.8	11.0	11.3	12.2	10.4	16.9	18.0	15.8
1928	12.0	12.8	11.1	11.4	12.3	10.5	17.1	18.0	16.2
1927	11.3	12.1	10.5	10.8	11.6	10.0	16.4	17.2	15.6
1926	12.1	12.9	11.3	11.6	12.3	10.8	17.8	18.7	16.9
1925	11.7	12.4	10.9	11.1	11.8	10.4	17.4	18.2	16.6
1924	11.6	12.3	10.9	11.0	11.8	10.3	17.1	17.9	16.3
1923	12.1	12.7	11.5	11.7	12.3	11.0	16.5	17.0	16.0
1922	11.7	12.3	11.1	11.3	11.9	10.7	15.2	15.7	14.8
1921	11.5	11.9	11.0	11.1	11.6	10.6	15.5	15.7	15.4
1920	13.0	13.4	12.6	12.6	13.0	12.1	17.7	17.8	17.5
1919	12.9	13.5	12.3	12.4	13.0	11.8	17.9	18.1	17.8
1918	18.1	19.8	16.4	17.5	19.3	15.8	25.6	26.7	24.4
1917	14.0	15.0	12.9	13.5	14.6	12.4	20.4	21.4	19.4
1916	13.8	14.8	12.8	13.4	14.4	12.4	19.1	19.9	18.4
1915	13.2	14.0	12.3	12.9	13.7	12.0	20.2	20.8	19.5
1914	13.3	14.2	12.4	13.0	13.9	12.1	20.2	20.9	19.4
1913	13.8	14.8	12.8	13.5	14.5	12.5	20.3	21.0	19.6
1912	13.6	14.5	12.7	13.4	14.3	12.4	20.6	21.3	19.7
1911	13.9	14.7	13.0	13.7	14.5	12.8	21.3	21.9	20.6
1910	14.7	15.6	13.7	14.5	15.4	13.6	21.7	22.3	21.0
1909	14.2	15.1	13.4	14.0	14.9	13.2	21.8	22.3	21.2
1908	14.7	15.5	13.8	14.5	15.3	13.6	22.4	22.8	22.0
1907	15.9	17.0	14.8	15.7	16.8	14.5	24.3	25.0	23.5
1906	15.7	16.7	14.7	15.5	16.5	14.4	24.2	24.7	23.6
1905	15.9	16.7	15.0	15.7	16.5	14.8	25.5	26.8	24.3
1904	16.4	17.3	15.5	16.2	17.1	15.3	26.1	27.6	24.7
1903	15.6	16.4	14.8	15.4	16.2	14.6	24.5	25.5	23.4
1902	15.5	16.4	14.6	15.3	16.2	14.4	23.6	24.8	22.3
1901	16.4	17.3	15.6	16.2	17.1	15.4	24.3	25.6	23.1
1900	17.2	17.9	16.5	17.0	17.7	16.3	25.0	25.7	24.4

[1] For 1940–46, excludes deaths among armed forces overseas and based on population excluding armed forces overseas.

Trend of death rates for selected causes of death.—Table VI gives the death rates for selected causes of death for the expanding area of the death-registration States for the years 1900 to 1946, inclusive. The most striking features to be found in these data are the great reduction in the mortality from the infectious

diseases and the rise in mortality from the so-called degenerative diseases, or diseases of the older ages.

The three leading causes of death in 1900 were pneumonia (all forms) and influenza; tuberculosis; and diarrhea, enteritis, and ulceration of the intestines. By 1946, pneumonia and influenza had dropped to sixth place and tuberculosis to seventh place in the ranking of causes of death, and diarrhea, enteritis, and ulceration of the intestines had dwindled to relatively minor importance as a cause of death.

The death rate for pneumonia and influenza declined from 202.2 per 100,000 population in 1900 to 44.6 in 1946. The decline in the rate has been marked by epidemic rises, the greatest occurring in 1918, when the death rate for this cause rose to 588.5. The decline in the rate has been particularly rapid since 1937, the total percentage decrease in the rate in the last 9 years being greater than in the preceding 38 years.

The death rate for tuberculosis declined from 194.4 per 100,000 population in 1900 to 36.4 in 1946. The almost continuous decline in the tuberculosis death rate was interrupted by a temporary rise in the period 1917 and 1918 which was associated, at least in part, with the influenza pandemic. From a high rate of 149.8 in 1918, there was a rapid decline to 97.6 in 1921 and since then the course of the tuberculosis death rate has been steadily downward.

The most striking reductions have occurred in the death rates for such causes as diarrhea, enteritis, and ulceration of the intestines; and typhoid and paratyphoid fever. The death rate for diarrhea and enteritis declined from 142.7 per 100,000 population in 1900 to 5.8 in 1946, a decrease of 96 percent. In the same period the death rate for typhoid and paratyphoid fever dropped 99 percent from 31.3 in 1900 to 0.2 in 1946. The greater part of the decline in the death rates for both causes occurred in the period prior to World War I.

The decline in the mortality rates for the infectious and preventable diseases can be attributed in large measure to advances in public health and medical practice. Since the turn of the century great strides have been made in environmental sanitation, particularly with regard to the protection of milk and water supplies and the disposal of domestic and industrial wastes; in immunization; the development of diagnostic aids; and in the surgical and medical treatment of disease. Perhaps the most important contribution to the public health in recent years is the use of sulfonamides for the treatment of coccus infections, and of antibiotics. These therapeutic agents have been effective, not only in reducing the mortality from pneumonia but also in hastening the decline in the death rates for other causes such as appendicitis and puerperal septicemia.

The decline in the death rates for the infectious diseases has had a marked effect upon the total crude death rate. But this effect has been partially offset by the increase in the mortality for such causes as diseases of the heart, cancer, diabetes, and motor-vehicle accidents.

The death rate for the group of diseases of the heart has increased from 137.4 per 100,000 population in 1900 to 306.8 in 1946. In the same period the death rate for cancer has more than doubled—from 64.0 in 1900 to 130.1 in 1946.

A number of factors have contributed to the increase in the death rates for these causes. The prevention of deaths from diseases of infancy, childhood, and young adult life, together with the decline in the birth rate and the virtual cessation of immigration, has been producing a population with an increasing proportion of persons in the older age groups. This change in the age composition of the population tends to increase the crude death rates for diseases associated primarily with advanced age. Also there is little doubt that improved diagnostic facilities and techniques and more frequent hospitalization have increased the number of deaths in which cancer and certain other diseases are certified as causes.

An additional factor has been described as contributing particularly to the upward trend in the death rate for diabetes. Because of the increasing proportion of death certificates returning two or more causes, and because of the chronic nature of diabetes and the priority weight given to it in selecting the primary cause, this disease has had an increasingly better opportunity to enter the primary cause statistics.[22]

Deaths from motor-vehicle accidents were first tabulated separately for 1906. The death rate rose rapidly from 0.4 per 100,000 population in 1906 to a peak of 30.8 in 1937. With gasoline rationing and other wartime restrictions on driving, the death rate for motor-vehicle accidents dropped to 17.8 in 1943. Although the rate rebounded at the end of the war, the death rate for 1946 (23.9 per 100,000 population) was lower than in any prewar year since 1932.

The death rate for accidents excluding motor-vehicle accidents has exhibited considerable irregularity from year to year, but the long-time trend has been downward. The death rate for 1946 was 46.2 per 100,000 population in contrast to the rate of 94.0 for 1906.

Death rates for selected causes of death, by age.—The age-specific death rates for all causes are summations of the rates for the individual causes of death. As may be seen from table AY each cause has its characteristic age distribution, and the probability of dying from a specific cause differs with age. In general, the various causes may be grouped in a number of broad categories: infant causes, such as premature birth and congenital malformations; infant and childhood causes,

[22] For a detailed discussion, see Moriyama, Iwao M., "Is Diabetes Mortality Increasing?", Public Health Report, vol. 63, No. 41, pp. 1334–1339, Oct. 8, 1948.

as for example whooping cough and measles; causes of adulthood, of which tuberculosis is an example; and diseases of the older ages, such as heart disease or cancer. There are other causes that overlap the various age groups and some, such as acute rheumatic fever and motor-vehicle accidents, which affect all persons, regardless of age, in much the same manner.

As a result of the general level of their rates as well as their characteristic age distribution, different causes play a predominant role in the mortality of each age group. In infancy, the leading causes of death in 1946 were premature birth, congenital malformations, and pneumonia and influenza. In childhood, accidents and pneumonia and influenza are the chief hazards. In the young adult years 15 to 24, tuberculosis, motor-vehicle accidents, and other accidents alternate with one another as the three leading causes of death. At older ages, these are replaced by diseases of the heart, cancer, and intracranial lesions of vascular origin.

Maternal mortality.—Maternal mortality rates by race are given in table AZ for the expanding birth-registration area for the years 1915 to 1946, inclusive. Three main periods may be distinguished in the series of rates for the two race groups combined. In the first period from 1915 to 1929, excepting the high points recorded for 1918 and 1920, the maternal mortality rate remained at almost the same level. In the second period, the rate declined at an average annual rate of about 3 percent from 7.0 per 1,000 live births in 1929 to 5.7 in 1936. Since then the maternal mortality rate has declined on the average about 10 percent a year to 1.6 per 1,000 live births in 1946.

TABLE AY.—DEATH RATES FOR SELECTED CAUSES, BY AGE: UNITED STATES, 1946

[Exclusive of stillbirths and of deaths among armed forces overseas. Rates per 100,000 population excluding armed forces overseas. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision]

CAUSE OF DEATH	All ages [1]	Under 1 year	1 to 4 years	5 to 14 years	15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over
ALL CAUSES	997.6	4,531.9	179.5	80.6	166.8	228.9	421.3	932.3	1,955.8	4,339.3	11,405.8
Typhoid and paratyphoid fever 1,2	0.3	0.4	0.2	0.1	0.3	0.2	0.4	0.3	0.5	0.5	0.5
Cerebrospinal (meningococcus) meningitis 6	0.9	11.0	2.8	0.7	0.5	0.3	0.4	0.6	0.6	1.0	0.3
Scarlet fever 8	0.1	0.2	0.4	0.4	0.1	0.0	0.0	0.0	0.1	0.1	0.1
Whooping cough 9	0.9	35.5	3.1	0.1	0.0	0.0	0.0	0	0.0	0.0	0
Diphtheria 10	0.9	3.4	5.7	1.6	0.2	0.2	0.2	0.2	0.2	0.2	0.1
Tuberculosis (all forms) 13–22	36.4	16.6	8.2	3.4	26.8	39.1	45.1	56.1	65.6	74.1	72.4
Tuberculosis of respiratory system, etc.* 13	33.6	7.4	3.3	2.1	24.5	36.7	42.5	53.1	61.9	70.0	67.9
Tuberculosis (other forms) 14–22	2.8	9.1	4.9	1.2	2.3	2.3	2.6	3.0	3.6	4.1	4.5
Dysentery 27	0.7	19.6	0.8	0.1	0.1	0.2	0.2	0.3	0.4	1.1	2.3
Malaria 28	0.2	0.5	0.2	0.1	0.2	0.2	0.2	0.2	0.3	0.5	1.3
Syphilis 30	9.3	22.0	0.3	0.2	1.1	2.7	9.8	19.1	26.4	31.4	26.3
Measles 35	0.9	12.1	4.9	1.3	0.2	0.1	0.1	0.1	0.1	0.3	0.8
Poliomyelitis; polioencephalitis (acute) 36	1.3	1.8	2.3	3.1	1.8	1.3	0.5	0.2	0.2	0.1	0.0
Cancer and other malignant tumors 45–55	130.1	4.6	4.9	3.2	5.7	16.7	59.5	171.4	367.5	709.6	1,213.7
Cancer of the digestive organs and peritoneum 46	57.8	1.0	0.5	0.3	0.9	4.2	17.0	62.3	164.8	380.9	608.7
Cancer of female genital organs 48, 49	16.2	0.0	0.0	0.1	0.6	4.2	16.0	32.9	46.3	63.0	83.0
Cancer of the breast 50	12.5	0.1	0	0.0	0.1	1.9	10.0	22.8	35.7	55.1	90.9
Cancer (other sites) 45, 47, 51–55	43.6	3.5	4.3	2.8	4.1	6.5	16.4	53.4	120.8	230.5	431.0
Acute rheumatic fever 58	0.8	0.5	0.7	1.6	0.9	0.6	0.7	0.4	0.4	0.6	1.5
Diabetes mellitus 61	24.8	0.6	0.6	0.8	1.8	2.7	5.1	20.2	71.0	172.2	247.6
Exophthalmic goiter 63b	1.7	0	0.0	0.0	0.2	0.5	1.1	3.0	5.6	7.9	7.0
Pellagra (except alcoholic) 69	0.6	0.1	0.0	0.0	0.0	0.1	0.2	0.5	1.2	3.4	7.9
Alcoholism (ethylism) 77	1.6	0	0.0	0.0	0.2	0.9	3.0	3.9	3.7	2.7	1.5
Intracranial lesions of vascular origin 83	89.8	5.7	1.3	0.7	1.8	4.7	19.4	71.0	187.4	522.6	1,478.9
Diseases of the heart 90–95	306.8	6.4	2.5	4.7	10.2	22.5	83.8	283.6	704.7	1,700.6	4,600.9
Chronic rheumatic diseases of the heart 90a, 92b, c, 93c, 95b	16.8	0	0.5	3.1	5.0	7.6	14.2	22.7	32.8	61.9	152.4
Diseases of coronary arteries and angina pectoris 94	93.0	1.3	0.1	0.1	0.9	5.6	34.6	128.1	294.0	560.6	961.3
Diseases of heart (other forms) 90b, 91, 92a, d, e, 93a, b, d, e, 95a, c	191.9	5.1	1.9	1.5	4.2	9.3	35.0	132.8	377.9	1,078.1	3,487.1
Arteriosclerosis and high blood pressure* 97, 102	19.1	0	0	0.0	0.1	0.3	1.3	4.0	16.1	81.5	558.9
Pneumonia (all forms) and influenza 107–109, 33	44.6	516.5	29.8	5.1	6.0	8.0	15.7	29.9	56.5	134.2	543.5
Bronchopneumonia 107	19.8	306.1	15.4	2.0	2.0	2.4	4.7	8.8	18.8	54.9	252.3
Lobar pneumonia 108	14.5	89.2	5.9	1.5	2.2	3.4	7.3	14.8	26.3	52.0	154.1
Pneumonia (unspecified) 109	4.0	70.4	3.3	0.6	0.7	0.9	1.4	2.3	4.0	9.7	36.2
Influenza 33	6.3	50.7	5.2	1.0	1.1	1.3	2.2	4.0	7.4	17.7	91.0
Ulcer of stomach or duodenum 117	5.8	1.1	0.1	0.0	0.3	1.5	4.3	10.4	17.7	25.8	34.3
Diarrhea, enteritis, etc.* 119, 120	5.8	224.3	6.6	0.5	0.4	0.7	0.9	1.4	2.2	4.4	15.0
Appendicitis 121	3.6	0.9	2.3	2.1	2.5	2.1	3.4	4.9	7.3	9.8	12.7
Hernia and intestinal obstruction 122	8.0	18.0	1.9	0.7	1.1	2.3	4.2	8.5	17.2	36.8	82.9
Cirrhosis of the liver 124	2.6	0.6	0.3	0.2	0.4	2.1	9.1	18.9	28.1	38.2	50.7
Biliary calculi, etc.* 126, 127	4.4	0.3	0.0	0.0	0.2	0.6	2.2	5.9	13.2	23.0	38.4
Nephritis 130–132	58.4	4.3	2.6	2.1	4.4	8.7	21.1	50.9	113.3	296.2	936.2
Diseases of the prostate 137	5.3	0	0	0	0.0	0.0	0.1	0.9	6.9	36.3	116.1
Diseases of pregnancy, etc.* 140–150	3.7	0	0	0.1	6.6	10.0	6.7	0.4	0	0	0
Puerperal septicemia 140, 142a, 145A, 147	1.3	0	0	0.0	2.3	3.5	2.3	0.1	0	0	0
Puerperal toxemia 141a, c, 144, 148	0.9	0	0	0.0	2.1	2.3	1.5	0.1	0	0	0
Hemorrhage, trauma or shock* 141b, 142b, 143, 146, 149	1.1	0	0	0	1.5	3.3	2.4	0.2	0	0	0
Other puerperal causes 141d, e, f, 145B, 150	0.4	0	0	0.0	0.7	1.0	0.6	0.0	0	0	0
Congenital malformations 157	12.7	608.5	11.4	2.3	1.6	1.2	0.9	0.9	0.6	0.4	0.4
Diseases peculiar to first year of life 158–161	44.1	2,519.2	...	...	...	...	...	...	...	...	...
Premature birth 159	28.5	1,625.0	...	...	...	...	...	...	...	...	...
Other diseases peculiar to first year of life 158, 160, 161	15.7	894.2	...	...	...	...	...	...	...	...	...
Suicide 163, 164	11.5	0	0	0.3	5.1	10.1	15.4	21.0	25.6	27.5	30.4
Homicide 165–168	6.3	5.5	0.8	0.5	7.4	11.5	10.3	7.2	4.7	3.5	2.7
Accidental deaths 169–195	70.1	118.9	45.9	29.4	59.1	48.8	49.3	59.9	83.1	155.6	557.6
Motor-vehicle accidents 170	23.9	6.2	12.9	11.3	32.9	23.1	19.0	22.6	30.5	46.0	64.6
Other accidents 169, 171–195	46.2	112.8	33.0	18.1	26.2	25.6	30.3	37.3	52.6	109.6	493.0
Senility, ill-defined and unknown causes 162, 199, 200	19.7	168.5	5.2	1.0	1.9	2.8	5.9	11.3	21.9	56.0	368.0
All other causes	56.6	204.3	33.7	14.2	17.6	25.3	40.7	64.8	105.6	181.4	394.4

[1] Includes ages not stated.
*Refer to International List for complete title, table V.

TABLE AZ.—MATERNAL MORTALITY RATES BY RACE: BIRTH-REGISTRATION AREA, 1915–46

[Rates per 1,000 live births in each specified race group]

YEAR	Total	White	Nonwhite
1946	1.6	1.3	3.6
1945	2.1	1.7	4.5
1944	2.3	1.9	5.1
1943	2.5	2.1	5.1
1942	2.6	2.2	5.4
1941	3.2	2.7	6.8
1940	3.8	3.2	7.7
1939	4.0	3.5	7.6
1938	4.4	3.8	8.5
1937	4.9	4.4	8.6
1936	5.7	5.1	9.7
1935	5.8	5.3	9.5
1934	5.9	5.4	9.0
1933	6.2	5.6	9.7
1932	6.3	5.8	9.8
1931	6.6	6.0	11.1
1930	6.7	6.1	11.7
1929	7.0	6.3	12.0
1928	6.9	6.3	12.1
1927	6.5	5.9	11.3
1926	6.6	6.2	10.7
1925	6.5	6.0	11.6
1924	6.6	6.1	11.8
1923	6.7	6.3	10.9
1922	6.6	6.3	10.7
1921	6.8	6.4	10.8
1920	8.0	7.6	12.8
1919	7.4	7.0	12.4
1918	9.2	8.9	13.9
1917	6.6	6.3	11.8
1916	6.2	6.1	11.8
1915	6.1	6.0	10.6

Since 1936 the maternal mortality rate for white women has declined faster than that for nonwhite women, so that there has been a widening of the racial differential in mortality risk associated with childbirth. The maternal mortality rate for the nonwhite races in 1946 was 3.6 per 1,000 live births, nearly three times as high as the rate for the white race and at approximately the level of the rate for the white race in 1939.

The maternal mortality rates by age for 1946, given in table BA, illustrate the variation in the risk of maternal death with age. The maternal rate is high at the two extremes of the childbearing ages and comparatively low in the age range 15 to 29 years. The optimum childbearing age, considered by 5-year age groups, is in the age interval 20 to 24 years.

TABLE BA.—NUMBER OF DEATHS FROM PUERPERAL CAUSES AND MATERNAL MORTALITY RATES, BY AGE: UNITED STATES, 1946

[Rates per 1,000 live births in each specified age group]

AGE OF MOTHER	Number	Rate
TOTAL [1]	5,153	1.6
10 to 14 years	16	4.6
15 to 19 years	413	1.3
20 to 24 years	1,082	1.0
25 to 29 years	1,170	1.2
30 to 34 years	1,080	1.8
35 to 39 years	932	3.1
40 to 44 years	397	5.3
45 to 49 years	56	10.3
50 years and over	5	25.6

[1] Includes ages not stated.

INFANT MORTALITY STATISTICS

There were 111,063 deaths of infants under 1 year of age registered in the United States in 1946 or 6,379 more than in 1945. This increase was due to the phenomenal postwar increase in the birth rate and not to an increase in the risk of mortality among infants. The infant mortality rate for the United States in 1946 was 33.8 per 1,000 live births as compared with 38.3 for 1945. This is the lowest infant mortality for the country in the history of the birth-registration area.

Infant mortality trend.—Table BB gives the infant mortality rates for the expanding birth-registration area for the years 1915 to 1946, inclusive. Rates for the individual States are shown in table BG. In 1915, when the birth-registration area was established, the infant mortality rate was 99.9 per 1,000 live births. Since then the rate has declined almost continuously, with only minor upward fluctuations, to a third of its former magnitude.

TABLE BB.—INFANT MORTALITY RATES BY RACE: BIRTH-REGISTRATION AREA, 1915–46

[Exclusive of stillbirths. Deaths under 1 year per 1,000 live births]

YEAR	Total	White	NONWHITE		
			Total	Negro	Other
1946	33.8	31.8	49.5	48.8	63.4
1945	38.3	35.6	57.0	56.2	74.3
1944	39.8	36.9	60.3	59.3	80.8
1943	40.4	37.5	62.5	61.5	84.6
1942	40.4	37.3	64.6	64.2	74.1
1941	45.3	41.2	74.8	74.1	88.8
1940	47.0	43.2	73.8	72.9	91.0
1939	48.0	44.3	74.2	73.2	97.2
1938	51.0	47.1	79.1	77.9	102.4
1937	54.4	50.3	83.2	82.0	108.9
1936	57.1	52.9	87.6	86.1	120.0
1935	55.7	51.9	83.2	81.9	110.8
1934	60.1	54.5	94.4	91.0	114.5
1933	58.1	52.8	91.3	85.4	127.5
1932	57.6	53.3	86.2	84.1	103.5
1931	61.6	57.4	93.1	92.7	117.8
1930	64.6	60.1	99.9	99.5	141.1
1929	67.6	63.2	102.2	101.5	119.3
1928	68.7	64.0	106.2	105.9	111.8
1927	64.6	60.6	100.1	99.9	103.4
1926	73.3	70.0	111.8	112.1	108.9
1925	71.7	68.3	110.8	112.0	95.6
1924	70.8	66.8	112.9	114.1	95.0
1923	77.1	73.5	117.4	119.9	85.8
1922	76.2	73.2	110.0	111.7	89.9
1921	75.6	72.5	108.5	110.7	78.8
1920	85.8	82.1	131.7	135.6	89.6
1919	86.6	83.0	130.5	134.3	88.2
1918	100.9	97.4	161.2	162.5	126.4
1917	93.8	90.5	150.7	148.6	142.5
1916	101.0	99.0	184.9	184.3	204.8
1915	99.9	98.6	181.2	180.6	196.2

Table BB also gives the infant mortality rates for the white and Negro races and for the other nonwhite races. The infant mortality rates for both white and Negro infants have declined consistently since 1915 and at approximately the same rate. On the other hand, the infant mortality rate for the other nonwhite

races followed a very irregular course until 1933. It may be pointed out, however, that this group is quite heterogeneous, including American Indians, Chinese, and Japanese. During the expansion period of the birth-registration area, the addition of new States frequently changed the representation of these races in the population of the expanding area. These changes may account for the wide swing in the infant mortality rate for the other nonwhite races between 1916 and 1930.

Adjustment of infant mortality rates.—The infant mortality rates given in table BB have been computed by the conventional method in which the infant deaths occurring in a specified period are related to the number of live births occurring during the same period. Rates computed in this way are influenced by changes in the number of births and will not be comparable if the birth rate is fluctuating widely. The deaths under 1 year of age occurring during any calendar year are deaths not only of infants born during that year but also of infants born during parts of the previous year. Therefore, if the birth rate is declining rapidly, the infant mortality rate will be too high because deaths for some of the births of the last year are related to a lesser number of births this year. Conversely, if the birth rate is increasing, the infant mortality rate will be too low.

An approximate correction for this error can be made by allocating the deaths of infants occurring during a given year to the year in which the infants were born and computing the rate in two parts. The deaths of infants born during the given year are related to the number of births for the same year and the deaths of those born during the previous year are related to the births for that year. The two ratios are then added to obtain the annual rate.

Table BC gives the infant mortality rates, adjusted for the changing numbers of births for the United States, 1934 to 1946. These may be compared with the unadjusted, or conventionally computed rates, shown in table BB. The conventional rate for 1945, when the birth rate was declining, is somewhat higher than the adjusted rate (38.3 per 1,000 live births as compared with 38.1); while in 1946, when the birth rate rose, the conventional rate was considerably lower than the adjusted figure (33.8 as compared with 34.6). From this comparison it is evident that the conventional rates exaggerate the decrease in infant mortality between 1945 and 1946. The decrease in the conventional rate is approximately 12 percent as compared with a decrease of 9 percent in the adjusted rate. The adjusted infant mortality rates may be used in the same way to evaluate changes in infant mortality during the wartime increase in the birth rate which reached its peak in 1943, and its subsequent decline.

TABLE BC.—INFANT MORTALITY RATES ADJUSTED FOR CHANGING NUMBERS OF BIRTHS: UNITED STATES, 1934–46

[Exclusive of stillbirths. Deaths under 1 year per 1,000 live births. Adjustment made by allocating infant deaths to year of birth]

YEAR	Adjusted rate	YEAR	Adjusted rate
1946	34.6	1939	48.0
1945	38.1	1938	51.4
1944	39.4	1937	54.7
1943	40.7	1936	57.1
1942	41.2	1935	55.7
1941	45.9	1934	60.6
1940	47.4		

Monthly infant mortality rates, computed by one of the conventional methods, are also influenced by changes in the number of births. Seasonal changes alone are sufficient to introduce an appreciable bias into the monthly rates and serious distortion may be caused by a secular change such as the postwar rise in the birth rate.

Table BD gives two series of monthly infant mortality rates for the United States in 1946. The rates in the first series have been adjusted for changes in the numbers of births by allocating the infant deaths to the months in which the infants were born. The rates in the second series were computed by the conventional method of relating the infant deaths occurring in the month to the number of births for the calendar year distributed proportionately over each month.[23] It will be immediately noticed that the conventionally computed or unadjusted rates depart radically from the usual seasonal pattern and, beginning in May, rise month by month with the rising birth rate. The unadjusted rates understate infant mortality in the first 7 months of the year by amounts varying from 4 to 19 percent, while in the latter part of the year they overstate mortality by amounts varying from 5 to 16 percent.

TABLE BD.—MONTHLY INFANT MORTALITY RATES BASED UPON BIRTHS RECORDED FOR THE MONTH AND RATES ADJUSTED BY ALLOCATING DEATHS TO MONTH OF BIRTH: UNITED STATES, 1946

[Exclusive of stillbirths. Deaths under 1 year per 1,000 live births. Rates computed on an annual basis]

MONTH	Rate adjusted for changing numbers of births	Rate computed by monthly distribution method	Difference	Percentage difference
January	39.7	32.2	−7.5	−18.9
February	39.5	32.4	−7.1	−18.0
March	36.7	30.1	−6.6	−18.0
April	37.0	30.3	−6.7	−18.1
May	38.1	31.7	−6.4	−16.8
June	36.5	31.9	−4.6	−12.6
July	33.5	32.2	−1.3	−3.9
August	32.4	33.9	+1.5	+4.6
September	31.2	34.8	+3.6	+11.5
October	32.1	36.6	+4.5	+14.0
November	32.7	37.9	+5.2	+15.9
December	35.4	41.1	+5.7	+16.1

[23] When the birth rate is stable, monthly infant mortality rates computed in this way more closely approximate the true seasonal pattern than do infant mortality rates computed by relating infant deaths occurring in a given month to the number of births occurring in the same month.

Infant mortality by month.—Table BE gives infant mortality rates by month for the United States for the 7 years 1940 to 1946. The rates are adjusted for the changing numbers of births and for differences in the length of the month.

TABLE BE.—MONTHLY INFANT MORTALITY RATES ADJUSTED FOR CHANGING NUMBERS OF BIRTHS: UNITED STATES, 1940–46

[Exclusive of stillbirths. Deaths under 1 year per 1,000 live births. Rates computed on an annual basis. Adjustment made by allocating infant deaths to month of birth]

MONTH	1946	1945	1944	1943	1942	1941	1940
TOTAL [1]	34.6	38.1	39.4	40.7	41.2	45.9	47.4
January	39.7	41.3	43.7	44.5	47.4	57.4	56.1
February	39.5	43.1	40.3	43.8	47.4	52.4	52.1
March	36.7	39.8	41.8	44.0	45.3	50.3	49.5
April	37.0	36.9	40.9	39.4	42.1	45.2	46.8
May	38.1	36.2	39.1	38.1	40.6	43.6	45.5
June	36.5	36.5	39.3	38.7	39.9	43.3	44.0
July	33.5	34.4	37.3	38.1	40.4	43.8	44.4
August	32.4	37.1	37.1	37.8	37.8	42.1	41.7
September	31.2	37.2	38.1	36.2	38.3	41.7	41.7
October	32.1	35.9	39.7	37.3	38.1	44.3	44.4
November	32.7	36.4	37.8	39.8	38.4	44.0	49.1
December	35.4	41.1	39.4	44.3	42.2	43.2	53.1

[1] Annual rate also adjusted. See p. XLI.

The seasonal movement in the infant mortality rates for these years is characterized by comparatively high rates in the winter months, and by low rates in the late summer months, usually August and September. In the series of monthly rates shown, it will be noticed that the month-by-month seasonal decline from the winter peak, usually levels off or is interrupted in one of the early summer months. For example, the July rates for the 3 years 1940 to 1942 and the June rates for the 3 years 1943 to 1945 are each slightly higher than the corresponding rate for the previous month. This slowing up of the seasonal decline probably reflects the summer crest in the seasonal cycle of diarrhea and enteritis and is a vestige of the summer peak which once characterized infant mortality.

Infant mortality rates for geographic areas.—Table BF shows infant mortality rates by race for urban and rural areas of the United States in 1946. These figures are by place of residence.

In neither race group is there a marked difference in the infant mortality rate for urban and rural areas. Within the urban population, however, an inverse association is apparent between population size of place and infant mortality for all races, the infant mortality rate ranges from a high of 37.8 per 1,000 live births for the small urban places of 2,500 to 10,000 population to a low of 31.4 for the large cities with populations of 100,000 or more. This correspondence was more regular for the white race than for the nonwhite races in 1946. Part of these differences may be attributed to errors in residence allocation and to differences in completeness of registration.

The infant mortality rates in 1946 for each State and geographic division are given in table BG by place of residence. The infant mortality rates for the individual States ranged from 27.2 per 1,000 live births for Utah to 41.7 for Texas and 78.2 for New Mexico. The infant mortality rates for a quarter of the States were lower than 30.2; those for half of the States fell between this value and 38.7; while for the remaining 12 States the rate was higher. Although the rates for the individual States within the several geographic divisions varied considerably, they tended to be highest in the Mountain, South Central, and South Atlantic divisions, and lowest in the Middle Atlantic, North Central Pacific, and New England divisions.

TABLE BF.—NUMBER OF DEATHS UNDER 1 YEAR AND INFANT MORTALITY RATES, BY RACE, IN URBAN AND RURAL AREAS: UNITED STATES, 1946

[By place of residence. Exclusive of stillbirths. Rates per 1,000 live births in each specified group]

AREA	TOTAL		WHITE		NONWHITE	
	Number	Rate	Number	Rate	Number	Rate
UNITED STATES	111,063	33.8	92,510	31.8	18,553	49.5
Urban	66,585	33.7	56,535	31.7	10,050	51.8
Places of 100,000 or more	29,467	31.4	23,985	29.1	5,482	48.3
Places of 25,000 to 100,000	13,891	34.1	11,949	32.1	1,942	56.6
Places of 10,000 to 25,000	10,005	35.3	8,853	33.9	1,152	62.3
Places of 2,500 to 10,000	13,222	37.8	11,748	36.3	1,474	57.9
Rural	44,478	33.9	35,975	31.8	8,503	47.0

There is little information on the degree of underregistration of infant deaths. It may be assumed, however, that the comparability of infant mortality figures for geographic areas is affected by differences in the completeness with which infant deaths are registered. In the computation of infant mortality rates, underregistration of infant deaths is probably balanced to some extent by a deficiency in the number of births which forms the denominator of the rate.

Infant mortality by age, race, and sex.—Table BH gives infant mortality rates by age for the United States for the years 1933 to 1946. Since 1933, when the birth-registration area was completed, the total infant mortality rate has declined almost 42 percent. All age groups have shared in this reduction but in differing degrees. Mortality has declined much more rapidly among infants surviving the first few days of life than it has among the newborn. Since 1933, the mortality rate for infants past the first week of life has declined by amounts increasing from 45.7 percent for infants 7 to 13 days of age to 71.8 percent for infants 11 months old. In contrast, the mortality rates for infants under 1 week have declined by much smaller amounts: 24.5 percent for infants under 1 day; only 7.9 percent and 18.5 percent for infants 1 day and 2 days of age, respectively; and 36.2 percent for infants in the age groups 3 to 6 days. Consequently, there has been a gradual increase in the proportion of deaths in early infancy to all deaths under 1 year. The proportion of infant deaths occurring under 1 week of age has increased from 45 percent in 1933 to 59 percent in 1946.

TABLE BG.—INFANT MORTALITY RATES BY RACE: UNITED STATES, EACH DIVISION AND STATE, 1946

[By place of residence. Exclusive of stillbirths. Deaths under 1 year per 1,000 live births]

DIVISION AND STATE	Total	White	Nonwhite
UNITED STATES	33.8	31.8	49.5
GEOGRAPHIC DIVISIONS:			
New England	31.7	31.5	44.7
Middle Atlantic	30.4	29.2	49.6
East North Central	31.2	30.4	45.5
West North Central	30.8	29.8	57.3
South Atlantic	38.0	33.4	50.5
East South Central	38.5	35.4	47.3
West South Central	37.7	35.3	48.4
Mountain	42.3	39.6	97.4
Pacific	30.9	30.2	48.0
NEW ENGLAND:			
Maine	41.0	40.9	111.1
New Hampshire	31.4	31.2	111.1
Vermont	34.0	34.0	0
Massachusetts	31.6	31.4	46.6
Rhode Island	29.5	29.0	53.6
Connecticut	27.8	27.6	36.5
MIDDLE ATLANTIC:			
New York	29.1	27.9	48.6
New Jersey	28.5	27.1	48.0
Pennsylvania	33.0	31.8	51.7
EAST NORTH CENTRAL:			
Ohio	31.3	30.6	42.3
Indiana	31.5	30.5	57.2
Illinois	30.4	29.2	45.9
Michigan	32.7	32.0	43.6
Wisconsin	30.0	29.8	49.9
WEST NORTH CENTRAL:			
Minnesota	28.6	28.1	74.2
Iowa	29.9	29.7	55.8
Missouri	33.0	31.2	55.1
North Dakota	34.0	33.2	64.7
South Dakota	29.6	26.0	108.0
Nebraska	30.2	29.6	55.7
Kansas	30.6	30.4	35.0
SOUTH ATLANTIC:			
Delaware	29.7	25.6	53.5
Maryland	34.0	29.4	54.6
District of Columbia	41.2	35.8	51.7
Virginia	38.7	33.9	54.8
West Virginia	40.9	40.4	49.9
North Carolina	37.2	32.7	47.9
South Carolina	41.4	34.0	51.5
Georgia	35.9	30.3	46.7
Florida	39.4	34.6	53.7
EAST SOUTH CENTRAL:			
Kentucky	40.0	38.2	76.3
Tennessee	38.5	35.6	54.5
Alabama	37.9	32.0	48.8
Mississippi	37.5	34.6	40.2
WEST SOUTH CENTRAL:			
Arkansas	28.3	27.6	30.8
Louisiana	37.2	29.4	50.4
Oklahoma	32.5	30.9	45.4
Texas	41.7	39.9	55.2
MOUNTAIN:			
Montana	34.8	31.3	103.3
Idaho	32.9	32.9	32.4
Wyoming	38.1	31.8	90.3
Colorado	40.0	39.8	47.0
New Mexico	78.2	72.0	151.5
Arizona	41.5	34.2	95.1
Utah	27.2	27.2	29.5
Nevada	39.6	38.2	56.9
PACIFIC:			
Washington	33.4	32.3	69.4
Oregon	27.7	27.2	54.2
California	30.7	30.1	39.6

The distribution of infant mortality by age, race, and sex in 1946 is shown in table BJ. The mortality among nonwhite infants is very much higher than that among white infants, the relative differences being greater after the first few days of life than in the period immediately following birth. The infant mortality rate in 1946 for all nonwhite infants under 1 year was 49.5 per 1,000 live births as compared with 31.8 for white infants.

TABLE BH.—INFANT MORTALITY RATES BY DETAILED AGE: UNITED STATES, 1933–46

[Exclusive of stillbirths. Rates per 1,000 live births]

AGE	1946	1945	1944	1943	1942	1941	1940	1939	1938
UNDER 1 YEAR	33.8	38.3	39.8	40.4	40.4	45.3	47.0	48.0	51.0
Under 1 day	11.4	11.2	11.5	11.6	12.3	13.2	13.9	14.1	14.1
1 day	3.5	3.3	3.3	3.2	3.3	3.5	3.5	3.7	3.6
2 days	2.2	2.1	2.1	2.0	2.1	2.2	2.2	2.3	2.3
3 to 6 days	3.0	3.1	3.1	3.1	3.1	3.4	3.6	3.7	3.7
7 to 13 days	1.9	2.1	2.2	2.1	2.2	2.4	2.4	2.5	2.6
14 to 20 days	1.1	1.3	1.4	1.4	1.4	1.6	1.6	1.6	1.8
21 to 29 days	0.9	1.2	1.2	1.2	1.2	1.4	1.4	1.4	1.5
Under 1 month	24.0	24.3	24.7	24.7	25.7	27.7	28.8	29.3	29.6
1 month	2.2	2.8	2.9	2.9	2.9	3.4	3.5	3.5	3.9
2 months	1.6	2.2	2.3	2.4	2.3	2.7	2.9	2.8	3.2
3 to 5 months	3.0	4.5	5.0	5.1	4.7	5.7	5.9	5.9	6.7
6 to 8 months	1.8	2.7	3.0	3.2	2.9	3.5	3.6	3.8	4.4
9 to 11 months	1.1	1.6	2.0	2.0	1.9	2.3	2.4	2.8	3.2

AGE	1937	1936	1935	1934	1933
UNDER 1 YEAR	54.4	57.1	55.7	60.1	58.1
Under 1 day	14.7	15.1	15.0	15.4	15.1
1 day	3.7	3.9	3.7	3.9	3.8
2 days	2.3	2.5	2.4	2.6	2.7
3 to 6 days	4.0	4.3	4.4	4.6	4.7
7 to 13 days	2.9	3.0	3.1	3.4	3.5
14 to 20 days	1.9	2.0	2.0	2.3	2.2
21 to 29 days	1.7	1.8	1.8	1.9	1.9
Under 1 month	31.3	32.6	32.4	34.1	34.0
1 month	4.3	4.4	4.4	4.8	4.5
2 months	3.5	3.6	3.5	3.8	3.5
3 to 5 months	7.2	7.7	7.1	7.8	7.2
6 to 8 months	4.8	5.1	4.8	5.4	5.0
9 to 11 months	3.4	3.6	3.5	4.2	3.9

TABLE BJ.—INFANT MORTALITY RATES, BY DETAILED AGE, RACE, AND SEX: UNITED STATES, 1946

[Exclusive of stillbirths. Rates per 1,000 live births]

AGE	ALL RACES			WHITE			NONWHITE		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
UNDER 1 YEAR	33.8	37.9	29.5	31.8	35.8	27.5	49.5	54.6	44.8
Under 1 day	11.4	12.9	9.9	11.2	12.6	9.6	13.4	15.1	11.8
1 day	3.5	4.0	2.9	3.4	3.9	2.8	4.0	4.4	3.6
2 days	2.2	2.6	1.7	2.1	2.5	1.7	2.5	2.8	2.1
3 to 6 days	3.0	3.4	2.6	2.8	3.2	2.4	4.5	5.0	3.9
7 to 13 days	1.9	2.1	1.7	1.7	1.8	1.5	3.5	3.8	3.2
14 to 20 days	1.1	1.2	1.0	1.0	1.1	0.9	2.0	2.1	1.9
21 to 29 days	0.9	1.1	0.8	0.8	1.0	0.7	1.7	1.7	1.6
Under 1 month	24.0	27.2	20.7	23.1	26.3	19.7	31.5	35.0	28.0
1 month	2.2	2.5	1.9	2.0	2.3	1.7	3.9	4.4	3.5
2 months	1.6	1.8	1.4	1.4	1.6	1.2	3.0	3.2	2.7
3 months	1.3	1.4	1.2	1.1	1.2	1.0	2.3	2.4	2.3
4 months	1.0	1.0	0.9	0.9	0.9	0.8	1.9	2.0	1.7
5 months	0.8	0.8	0.7	0.7	0.7	0.7	1.4	1.5	1.3
6 months	0.7	0.7	0.6	0.6	0.6	0.6	1.3	1.3	1.2
7 months	0.6	0.6	0.5	0.5	0.6	0.5	1.0	1.1	1.0
8 months	0.5	0.5	0.5	0.4	0.5	0.4	1.0	1.0	1.0
9 months	0.4	0.4	0.4	0.4	0.4	0.4	0.8	0.8	0.8
10 months	0.4	0.4	0.3	0.3	0.3	0.3	0.6	0.6	0.7
11 months	0.3	0.4	0.3	0.3	0.3	0.3	0.7	0.6	0.7

The infant mortality among males is also considerably higher than that among females. In 1946, the mortality rate for all males under 1 year was 37.8 per 1,000 live births, while the rate for female infants was 29.5. This sex difference in infant mortality is relatively greater in the first 3 months of life than in the later months of infancy.

From inspection of the rates by age, it is apparent that mortality among infants is much higher in the first day of life than in any succeeding age group. The mortality of infants under 1 day of age was a third of the total infant mortality in 1946.

However, these rates, computed for unequal age intervals, are better adapted for showing the proportionate distribution of infant mortality by age than the variation in the risk of mortality with age. A more comparable measure of the risk of mortality among infants of various ages is provided by the rates for 1946 shown in table BK. These rates have been adjusted to an annual basis so that, for example, the rate for infants 7 to 13 days is the number of infants per 1,000 live births who would die in a year if they were exposed throughout that period to the mortality prevailing in that age group.[24]

TABLE BK.—INFANT MORTALITY RATES BY DETAILED AGE ADJUSTED TO AN ANNUAL BASIS: UNITED STATES, 1946

[Exclusive of stillbirths. Rates per 1,000 live births]

AGE	Rate adjusted to an annual basis	AGE	Rate adjusted to an annual basis
UNDER 1 YEAR	33.8	2 months	19.2
		3 months	15.2
Under 1 day	4,116.3	4 months	11.6
1 day	1,248.6	5 months	9.4
2 days	776.7	6 months	8.2
3 to 6 days	272.1	7 months	7.1
7 to 13 days	97.4	8 months	6.1
14 to 20 days	58.2	9 months	5.2
21 to 29 days	37.5	10 months	4.3
Under 1 month	288.6	11 months	4.0
1 month	26.5		

Infant mortality by cause of death.—Infant mortality rates for selected causes are presented in table BL for the years 1942 to 1946, inclusive. The five leading causes of death among infants, as indicated by the table, are premature birth; congenital malformations; pneumonia and influenza; injury at birth; and diarrhea, enteritis, and ulceration of the intestines. Together these causes accounted for 76 percent of the total infant mortality in 1946.

The infant mortality rates for these causes in 1946 are shown by age in table BM. Nearly all deaths from premature birth and injury at birth occurred within the first month of life and two-thirds of the deaths from congenital malformations occurred under 1 month of age. The age distribution of the mortality from the two groups of communicable diseases is quite different. Only a fourth of the infant deaths from pneumonia and influenza and from diarrhea and enteritis occurred in the first month of life, the great majority occurring among infants 1 month of age and over.

[24] For a discussion of the importance of this adjustment, see Collins, Selwyn D., "Illness Among Infants With Comparative Mortality Data," Public Health Reports, vol. 63, No. 20, pp. 637-662, May 14, 1948.

TABLE BL.—INFANT MORTALITY RATES FOR SELECTED CAUSES UNITED STATES, 1942-46

[Exclusive of stillbirths. Deaths under 1 year per 1,000 live births. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision]

CAUSE OF DEATH	1946	1945	1944	1943	1942
ALL CAUSES	33.8	38.3	39.8	40.4	40.4
Cerebrospinal (meningococcus) meningitis 6	0.1	0.1	0.1	0.1	0.1
Scarlet fever 8	0.0	0.0	0.0	0.0	0.0
Whooping cough 9	0.3	0.5	0.5	0.8	0.6
Diphtheria (infection by C. diphtheriae) 10	0.0	0.0	0.0	0.0	0.0
Tuberculosis (all forms) 13-22	0.1	0.2	0.2	0.2	0.2
Tuberculosis of the respiratory system, etc.* 13	0.1	0.1	0.1	0.1	0.1
Tuberculosis of the meninges, etc.* 14	0.0	0.1	0.1	0.1	0.1
Tuberculosis (other forms) 15-22	0.0	0.0	0.0	0.0	0.0
Dysentery 27	0.1	0.3	0.4	0.3	0.3
Malaria 28	0.0	0.0	0.0	0.0	0.0
Syphilis 30	0.2	0.3	0.3	0.3	0.3
Measles 35	0.1	0.0	0.2	0.1	0.1
Diseases of the thymus gland 64	0.3	0.4	0.4	0.4	0.4
Meningitis (not due to meningococcus) 81	0.2	0.2	0.2	0.2	0.2
Intracranial lesions of vascular origin 83	0.0	0.1	0.1	0.1	0.1
Convulsions 86	0.1	0.1	0.1	0.1	0.1
Diseases of the ear and mastoid process 89	0.1	0.1	0.1	0.1	0.1
Diseases of the heart 90-95	0.0	0.1	0.1	0.1	0.1
Pneumonia (all forms) and influenza 107-109, 33	3.8	5.3	5.6	6.2	5.7
Bronchopneumonia, etc.* 107	2.3	3.1	3.1	3.5	3.4
Lobar pneumonia 108	0.7	0.9	1.0	1.1	1.1
Pneumonia (unspecified) 109	0.5	0.7	0.7	0.8	0.7
Influenza 33	0.4	0.6	0.8	0.8	0.6
Other diseases of respiratory system 104-106, 110-114	0.3	0.4	0.4	0.4	0.4
Ulcer of stomach or duodenum 117	0.0	0.0	0.0	0.0	0.0
Diarrhea, enteritis, etc.* 119	1.7	3.0	3.3	3.0	2.8
Intestinal obstruction 122b	0.1	0.2	0.2	0.2	0.2
Other diseases of digestive system 115, 116, 118, 121, 123-129	0.1	0.2	0.2	0.2	0.2
Nephritis 130, 131	0.0	0.0	0.0	0.0	0.1
Congenital malformations 157	4.5	5.0	5.1	4.9	4.9
Diseases peculiar to first year of life 158-161	18.8	18.6	18.9	18.9	19.7
Congenital debility 158	0.5	0.8	0.9	0.9	1.0
Premature birth 159	12.1	11.6	11.9	11.8	12.3
Injury at birth 160	3.6	3.6	3.6	3.7	4.1
Other diseases peculiar to first year of life 161	2.5	2.6	2.5	2.5	2.4
Asphyxia (cause not specified), atelectasis 161a	1.5	1.5	1.4	1.4	1.4
Infection of the umbilicus, etc.* 161b, c	1.1	1.2	1.1	1.1	1.0
Homicide 165-168	0.0	0.1	0.0	0.0	0.0
Accidental deaths 169-195	0.9	1.0	1.0	1.0	1.0
Accidental mechanical suffocation 182	0.4	0.5	0.5	0.5	0.5
Other accidental deaths 169-181, 183-195	0.5	0.5	0.6	0.5	0.5
Ill-defined and unknown causes 199, 200	1.3	1.6	1.6	1.7	1.9
All other causes	0.6	1.0	1.0	1.0	1.0

*Refer to International List for complete title, table V.

TABLE BM.—INFANT MORTALITY RATES FOR THE FIVE LEADING CAUSES, BY AGE: UNITED STATES, 1946

[Exclusive of stillbirths. Rates per 1,000 live births. Numbers under causes of death are those of the detailed International List of Causes of Death, 1938 revision]

AGE	All causes	Premature birth (159)	Congenital malformations (157)	Pneumonia and influenza (107-109, 33)	Injury at birth (160)	Diarrhea, enteritis, etc.* (119)
TOTAL	33.8	12.1	4.5	3.8	3.6	1.7
Under 1 month	24.0	11.8	3.0	0.9	3.5	0.4
Under 1 day	11.4	6.9	1.0	0.0	1.9	0.0
1 to 6 days	8.6	3.8	1.2	0.3	1.4	0.0
1 to 3 weeks	4.0	1.1	0.8	0.5	0.2	0.4
1 to 11 months	9.7	0.3	1.5	3.0	0.1	1.3
1 to 5 months	6.8	0.3	1.1	2.0	0.0	0.9
6 to 11 months	2.9	0.0	0.4	0.9	0.0	0.4

*Refer to International List for complete title, table V.

DEATHS IN INSTITUTIONS

A total of 46.9 percent of the deaths registered in the United States in 1946 were reported as occurring in a hospital or an institution. Since 1937, when annual data of this type first became available, there has been a steady increase in the proportion of deaths occurring in institutions. In 1937, only 36.7 of the total deaths were reported as having occurred in a hospital or an institution (table BN).

TABLE BN.—PERCENT OF DEATHS OCCURRING IN INSTITUTIONS: UNITED STATES, 1937–46

YEAR	Total	In institution	Not in institution
1946	100.0	46.9	53.1
1945	100.0	46.3	53.7
1944	100.0	45.4	54.6
1943	100.0	44.1	55.9
1942	100.0	42.3	57.7
1941	100.0	40.8	59.2
1940	100.0	39.0	61.0
1939	100.0	37.7	62.3
1938	100.0	37.0	63.0
1937	100.0	36.7	63.3

The term institution as used here, includes all types of hospitals, sanatoriums, and nursing and convalescent homes. It also includes a wide variety of resident institutions such as homes for the aged, schools and colleges, penal establishments, and mental institutions.

Table BO shows the number of deaths in 1946 occurring in institutions classified by type of service and by type of control of the institution. For the most part, deaths classified as occurring in institutions take place in general hospitals. Of the total number of deaths, 53.1 percent did not occur in institutions, 37.1 percent occurred in general hospitals, 2.9 percent in other nonresident hospitals and institutions, 3.5 percent in mental institutions, and 2.3 percent in other resident institutions. In a small percentage of the cases, the type of service of the institution in which death occurred was not stated. The great majority of deaths occurring in institutions were in nonprofit or in city or county owned hospitals or institutions.

Table BP shows for each State the proportion of the deaths among its residents which occurred in institutions in 1946. The proportion ranged from 28.0 percent for residents of Mississippi to 61.5 percent for residents of the District of Columbia. In general, the proportion was low for residents of Southern States and comparatively high for those of the Mountain and Pacific States.

TABLE BO.—NUMBER OF DEATHS IN INSTITUTIONS, BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, 1946

[Exclusive of stillbirths and of deaths among armed forces overseas]

TYPE OF SERVICE AND TYPE OF CONTROL	Number of deaths	Percent of total deaths
TOTAL	1,395,617	100.0
Not in institution	740,658	53.1
In institution	654,959	46.9
TYPE OF SERVICE:		
Nonresident institutions	557,356	39.9
General hospitals	517,299	37.1
Maternity hospitals	2,649	0.2
Children's hospitals	3,667	0.3
Tuberculosis hospitals	16,398	1.2
Special and other nonresident hospitals	7,531	0.5
Convalescent, etc., homes	9,175	0.7
Other nonresident institutions	637	0.0
Resident institutions	80,020	5.7
Mental institutions	48,207	3.5
Other resident institutions	31,813	2.3
Not stated	17,583	1.3
TYPE OF CONTROL:		
Federal	24,544	1.8
State	64,976	4.7
County, city, city-county	154,482	11.1
Nonprofit	294,820	21.1
Proprietary	98,406	7.1
Not stated	17,731	1.3

TABLE BP.—PERCENT OF DEATHS OCCURRING IN INSTITUTIONS: UNITED STATES AND EACH STATE, 1946

[By place of residence. Exclusive of stillbirths and of deaths among armed forces overseas]

AREA	DEATHS OF RESIDENTS (WHEREVER OCCURRING)		
	Total	In institution	Not in institution
UNITED STATES	100.0	46.9	53.1
Alabama	100.0	30.0	70.0
Arizona	100.0	52.0	48.0
Arkansas	100.0	30.0	70.0
California	100.0	56.4	43.6
Colorado	100.0	56.0	44.0
Connecticut	100.0	54.2	45.8
Delaware	100.0	48.6	51.4
District of Columbia	100.0	61.5	38.5
Florida	100.0	44.2	55.8
Georgia	100.0	34.4	65.6
Idaho	100.0	51.5	48.5
Illinois	100.0	52.2	47.8
Indiana	100.0	41.0	59.0
Iowa	100.0	47.9	52.1
Kansas	100.0	47.8	52.2
Kentucky	100.0	30.8	69.2
Louisiana	100.0	42.7	57.3
Maine	100.0	41.5	58.5
Maryland	100.0	42.5	57.5
Massachusetts	100.0	51.0	49.0
Michigan	100.0	50.5	49.5
Minnesota	100.0	55.0	45.0
Mississippi	100.0	28.0	72.0
Missouri	100.0	45.1	54.9
Montana	100.0	60.3	39.7
Nebraska	100.0	47.1	52.9
Nevada	100.0	57.2	42.8
New Hamsphire	100.0	48.4	51.6
New Jersey	100.0	50.0	50.0
New Mexico	100.0	43.0	57.0
New York	100.0	54.8	45.2
North Carolina	100.0	36.8	63.2
North Dakota	100.0	56.0	44.0
Ohio	100.0	44.0	56.0
Oklahoma	100.0	41.4	58.6
Oregon	100.0	54.4	45.6
Pennsylvania	100.0	46.7	53.3
Rhode Island	100.0	46.1	53.9
South Carolina	100.0	33.0	67.0
South Dakota	100.0	50.6	49.6
Tennessee	100.0	35.0	65.0
Texas	100.0	38.5	61.5
Utah	100.0	49.1	50.9
Vermont	100.0	45.4	54.6
Virginia	100.0	38.0	62.0
Washington	100.0	59.5	40.5
West Virginia	100.0	35.1	64.9
Wisconsin	100.0	52.5	47.5
Wyoming	100.0	58.4	41.6

LIFE TABLES

The rates of mortality at a specific time may be summarized by the life table method to obtain measures of comparative longevity. The basis of these measures is a closed cohort for each of the population groups under examination which is assumed to be subject throughout life to the mortality rates of that period. For example, table BQ presents life tables separately for whites and nonwhites by sex, each of the four tables showing the progress of a cohort starting with 100,000 live births and subject to the mortality rates of the year 1946.

The most usual measure of the comparative longevity of different populations is the average duration of life, also called the expectation of life at birth. This is the average number of years lived by the members of the life table cohort. In table BQ the average duration of life appears, in each case, opposite age 0 in the column which gives the average remaining lifetime. These values indicate that females, on the average, live longer than males, and white persons longer than nonwhite.

There is, however, some objection to the use of the average duration of life as a standard of comparison because the method of calculating it gives great weight to the relatively large number of deaths occurring in the first year of life. This influence may be entirely eliminated by considering instead the average lifetime remaining to those members of the cohort surviving to age 1, or, in other words, the expectation of life at age 1. As a result of this change the differences between these various groups are somewhat reduced; however, white females still live, on the average, 4.7 years longer than white males, and 8.4 years longer than nonwhite females, while white males live 6.8 years longer than nonwhite males.

Another possible standard for comparing the longevity of different populations is provided by the median length of life, or "probable lifetime," which is the age at which half of the original members of the cohort have died. When the life table cohort starts with 100,000 births, this would be the age at which there are just 50,000 survivors. In other words, it is the age to which an infant born alive has just an even chance of surviving. In computing this median length of life the deaths in the age group in which the median age lies are assumed to be evenly distributed. Thus, from table BQ the median length of life on the basis of 1946 mortality rates for white males is determined to be 70.0 years, for white females slightly over 75 years, for nonwhite males 61.5 years, and for nonwhite females 65.0 years. It is evident that the median length of life is longer than the average duration of life for all groups. Although the magnitude of this difference varies for the different groups, comparison of these values reveals much the same relationships.

Still another measure of comparative longevity is the number of persons surviving to stated ages in a cohort of, say, 100,000 live births. For example, it is of some interest to examine the proportion of survivors to ages 20 and 65, since these ages may be taken as representing, respectively, the attainment of manhood or womanhood, and the retirement age prescribed by the Social Security Act. At age 20 the ratio of nonwhite male to white male survivors in the 1946 life tables is 97 percent, while at age 65 the ratio is 71 percent. This marked difference indicates the cumulative effect of higher mortality among nonwhite males in the intervening years. For white and nonwhite females the corresponding ratios are 97 percent and 68 percent.

Life tables have been prepared at 10-year intervals for the United States since 1900. Each of these is based on a census of population and deaths in the 3-year period containing the census year. Selected values from these tables are shown in table BR, together with corresponding figures from life tables for the single years 1945 and 1946. In using these values it must be remembered that since the area covered at each period was limited by the size of the death-registration area these values are not strictly comparable. This cause of variation could at most account for only a small part of the spectacular improvement which is shown in a comparison of the values for white persons; however, since there is thought to be a more serious question of comparability with regard to nonwhite persons, no values have been shown for this group for periods prior to the completion of the death-registration area in the United States.

In the 46 years between 1900 and 1946 the average duration of life has increased by 16.9 years for white males and 19.2 years for white females, while the proportion reaching age 65 has increased by 57 percent for white males and 69 percent for white females. The improvement in the average remaining lifetime becomes progressively less at older ages, but the recent values even at the oldest ages shown are substantially higher than in the earliest period. In addition, it is evident that the relative increase over this period has been greater for white females than white males at the older ages. Over the relatively short period from 1930 to 1946 the improvement of about 10 years in the average duration of life for nonwhite males and about 11 years for nonwhite females is striking.

Explanations of the columns of the life table.

Column 1—Age interval (x to $x+n$).—The age interval, shown in column 1, is the interval between the two exact ages indicated. For instance, "20–25" means the 5-year interval between the twentieth birthday and the twenty-fifth.

Column 2—Proportion dying (${}_nq_x$).—This column shows the proportion dying during the indicated age interval among those alive on the birthday which marks the beginning of the interval. For example, the proportion dying in the age interval 20–25 for white males is 0.0099. In other words, if the age-specific mortality rates prevailing in 1946 should continue in effect over a 5-year period, then, out of every 1,000 white males alive and exactly 20 years old at the beginning of the period, 9.9 would

die before reaching their twenty-fifth birthday. The "proportion dying" column forms the basis of the life table, all the other columns being derived from it.

Column 3—Number living (l_x).—This column shows the number of persons who would survive to the exact age marking the beginning of each age interval out of a cohort of 100,000 live births, among whom the proportions dying in each age interval throughout their lives are exactly those shown in column 2. Thus, out of 100,000 white male babies born alive, 96,330 will complete the first year of life and enter the second; 95,636 will begin the sixth year; 94,076 will reach age 20; and 36,780 will live to age 75.

Column 4—Number dying ($_nd_x$).—This column shows the number dying in each successive age interval out of 100,000 live births. Out of 100,000 white males born alive 3,670 die in the first year of life, 694 in the succeeding 4 years, 931 in the 5-year period between exact ages 20 and 25, and 36,780 die after reaching age 75. Each figure in column 4 is the difference between two successive figures in column 3.

Columns 5 and 6—Stationary population ($_nL_x$ and T_x).—Suppose that a group of 100,000 individuals like that assumed in columns 3 and 4 is born every year, and that the proportions dying in each such group in each age interval throughout the lives of the members are exactly those shown in column 2. If there were no migration and if the births were evenly distributed over the calender year, the survivors of these births would make up what is called a stationary population—stationary because in such a population the number of persons living in any given age group would never change. When an individual left the group, either by death or by growing older and entering the next higher age group, his place would immediately be taken by someone entering from the next lower age group. Thus, a census taken at any time in such a stationary community would always show the same total population and the same numerical distribution of that population among the various age groups. In such a stationary population supported by 100,000 annual births, column 3 shows the number of persons who, each year, reach the birthday which marks the beginning of the age interval indicated in column 1, while column 4 shows the number of persons who die each year in the indicated age interval.

Column 5 shows the number of persons in the stationary population in the indicated age interval. For example, the figure given for white males in the age interval 20–25 is 468,109. This means that in a stationary population of white males supported by 100,000 annual births and with proportions dying in each age group always in accordance with column 2, a census

TABLE BQ.—ABRIDGED LIFE TABLES FOR FOUR RACE-SEX GROUPS IN THE UNITED STATES: 1946

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
Period of life between 2 exact ages stated in years	Proportion of persons alive at beginning of age interval dying during interval	Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	Average number of years of life remaining at beginning of age interval
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+n$	$_nq_x$	l_x	$_nd_x$	$_nL_x$	T_x	$\mathring{e}_x$
WHITE MALES						
0–1	0.0367	100,000	3,670	96,750	6,511,719	65.1
1–5	.0072	96,330	694	383,356	6,414,960	66.6
5–10	.0046	95,636	440	476,985	6,031,604	63.1
10–15	.0046	95,196	438	474,942	5,554,619	58.3
15–20	.0072	94,758	682	472,217	5,079,677	53.6
20–25	.0099	94,076	931	468,109	4,607,460	49.0
25–30	.0102	93,145	950	463,406	4,139,351	44.4
30–35	.0123	92,195	1,134	458,268	3,675,945	39.9
35–40	.0173	91,061	1,575	451,602	3,217,677	35.3
40–45	.0258	89,486	2,309	442,046	2,766,075	30.9
45–50	.0404	87,177	3,522	427,644	2,324,029	26.7
50–55	.0632	83,655	5,287	405,819	1,896,385	22.7
55–60	.0899	78,368	7,045	375,111	1,490,566	19.0
60–65	.1334	71,323	9,514	333,722	1,115,455	15.6
65–70	.1915	61,809	11,836	280,327	781,733	12.6
70–75	.2840	49,973	13,193	217,464	501,406	10.0
75 and over	1.0000	36,780	36,780	283,942	283,942	7.7
WHITE FEMALES						
0–1	0.0282	100,000	2,820	97,520	7,027,861	70.3
1–5	.0061	97,180	593	387,011	6,930,341	71.3
5–10	.0032	96,587	309	482,066	6,543,330	67.7
10–15	.0028	96,278	270	480,753	6,061,264	63.0
15–20	.0042	96,008	403	479,128	5,580,511	58.1
20–25	.0058	95,605	555	476,714	5,101,383	53.4
25–30	.0068	95,050	646	473,711	4,624,669	48.7
30–35	.0087	94,404	821	470,061	4,150,958	44.0
35–40	.0122	93,583	1,142	465,209	3,680,897	39.3
40–45	.0168	92,441	1,553	458,579	3,215,688	34.8
45–50	.0250	90,888	2,272	449,137	2,757,109	30.3
50–55	.0371	88,616	3,288	435,399	2,307,972	26.0
55–60	.0543	85,328	4,633	415,338	1,872,573	21.9
60–65	.0850	80,695	6,859	387,378	1,456,735	18.1
65–70	.1352	73,836	9,983	345,627	1,069,357	14.5
70–75	.2047	63,853	13,071	288,020	723,730	11.3
75 and over	1.0000	50,782	50,782	435,710	435,710	8.6

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
Period of life between 2 exact ages stated in years	Proportion of persons alive at beginning of age interval dying during interval	Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	Average number of years of life remaining at beginning of age interval
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+n$	$_nq_x$	l_x	$_nd_x$	$_nL_x$	T_x	$\mathring{e}_x$
NONWHITE MALES						
0–1	0.0551	100,000	5,510	95,421	5,748,560	57.5
1–5	.0125	94,490	1,181	374,302	5,653,139	59.8
5–10	.0055	93,309	513	465,039	5,278,837	56.6
10–15	.0067	92,796	622	462,443	4,813,798	51.9
15–20	.0123	92,174	1,134	458,218	4,351,355	47.2
20–25	.0209	91,040	1,903	450,677	3,893,137	42.8
25–30	.0266	89,137	2,371	439,863	3,442,460	38.6
30–35	.0314	86,766	2,724	427,122	3,002,597	34.6
35–40	.0459	84,042	3,858	410,713	2,575,475	30.6
40–45	.0557	80,184	4,466	389,973	2,164,762	27.0
45–50	.0842	75,718	6,375	362,986	1,774,789	23.4
50–55	.1150	69,343	7,974	327,054	1,411,803	20.4
55–60	.1414	61,369	8,678	285,298	1,084,749	17.7
60–65	.1687	52,691	8,889	241,223	799,451	15.2
65–70	.2200	43,802	9,636	194,858	558,228	12.7
70–75	.2695	34,166	9,208	147,733	363,370	10.6
75 and over	1.0000	24,958	24,958	215,637	215,637	8.6
NONWHITE FEMALES						
0–1	0.0457	100,000	4,570	96,280	6,101,622	61.0
1–5	.0104	95,430	992	378,654	6,005,362	62.9
5–10	.0043	94,438	406	470,963	5,626,708	59.6
10–15	.0054	94,032	508	468,909	5,155,740	54.8
15–20	.0119	93,524	1,113	465,079	4,686,831	50.1
20–25	.0198	92,411	1,830	457,626	4,221,752	45.7
25–30	.0221	90,581	2,002	447,954	3,764,126	41.6
30–35	.0259	88,579	2,294	437,265	3,316,172	37.4
35–40	.0400	86,285	3,451	422,950	2,878,907	33.4
40–45	.0462	82,834	3,827	404,797	2,455,957	29.6
45–50	.0713	79,007	5,633	381,257	2,051,160	26.0
50–55	.0879	73,374	6,450	351,054	1,669,903	22.8
55–60	.1149	66,924	7,690	315,609	1,318,849	19.7
60–65	.1552	59,234	9,193	273,209	1,003,240	16.9
65–70	.1958	50,041	9,798	225,647	730,031	14.6
70–75	.2257	40,243	9,083	178,450	504,384	12.5
75 and over	1.0000	31,160	31,160	325,934	325,934	10.5

taken on any date would show 468,109 persons between exact ages 20 and 25.

Column 6 shows the total number of persons in the stationary population (column 5) in the indicated age interval and all subsequent age intervals. For example, in the stationary population of white males referred to in the last illustration, column 6 shows that there would be at any given moment a total of 4,607,460 persons who have passed their twentieth birthday. The population at all ages 0 and above (in other words, the total population of the stationary community) would be 6,511,719.

Column 7—Average remaining lifetime ($\mathring{e}_x$)—The average remaining lifetime (also called the complete expectation of life) at any age is the average number of years remaining to be lived by those surviving to that age, on the basis of a given set of age-specific rates of dying. In order to arrive at this value, it is first necessary to observe that the figures in column 5 of the life tables can also be interpreted in terms of a single life table

TABLE BR.—LIFE TABLE VALUES FOR SELECTED SPECIFIC AGES BY RACE AND SEX AT 10-YEAR INTERVALS 1900–1941, 1945, AND 1946 FOR THE UNITED STATES DEATH-REGISTRATION STATES

RACE, SEX, AND AGE	NUMBER OF SURVIVORS OUT OF 100,000 BORN ALIVE (l_x)							AVERAGE NUMBER OF YEARS OF LIFE REMAINING ($\mathring{e}_x$)						
	1946 (U. S.)	1945 (U. S.)	1939–41 (U. S.)	1929–31 [1] (U. S.)	1919–21 (D. R. S. of 1920)	1909–11 (D. R. S. of 1900)	1900–02 (D. R. S. of 1900)	1946 (U. S.)	1945 (U. S.)	1939–41 (U. S.)	1929–31 [1] (U. S.)	1919–21 (D. R. S. of 1920)	1909–11 (D. R. S. of 1900)	1900–02 (D. R. S. of 1900)
WHITE MALE														
0	100,000	100,000	100,000	100,000	100,000	100,000	100,000	65.1	64.4	62.81	59.12	56.34	50.23	48.23
1	96,330	96,020	95,188	93,768	91,975	87,674	86,655	66.6	66.1	64.98	62.04	60.24	56.26	54.61
5	95,636	95,281	94,150	91,738	88,842	82,972	80,864	63.1	62.6	61.68	59.38	58.31	55.37	54.43
10	95,196	94,805	93,601	90,810	87,530	81,519	79,109	58.3	57.9	57.03	54.96	54.15	51.32	50.59
15	94,758	94,321	93,089	90,074	86,546	80,549	78,037	53.6	53.2	52.33	50.39	49.74	46.91	46.25
20	94,076	93,595	92,293	88,904	84,907	79,116	76,376	49.0	48.6	47.76	46.02	45.60	42.71	42.19
25	93,145	92,706	91,241	87,371	83,061	77,047	73,907	44.4	44.0	43.28	41.78	41.60	38.79	38.52
30	92,195	91,760	90,092	85,707	80,888	74,810	71,219	39.9	39.5	38.80	37.54	37.65	34.87	34.88
35	91,061	90,576	88,713	83,812	78,441	72,108	68,245	35.3	34.9	34.36	33.33	33.74	31.08	31.29
40	89,486	88,900	86,880	81,457	75,733	68,848	64,954	30.9	30.6	30.03	29.32	29.86	27.43	27.74
45	87,177	86,455	84,285	78,345	72,696	65,115	61,369	26.7	26.3	25.87	25.28	26.00	23.86	24.21
50	83,655	82,815	80,521	74,288	69,107	60,741	57,274	22.7	22.4	21.96	21.51	22.22	20.39	20.76
55	78,368	77,498	75,156	68,981	64,574	55,622	52,491	19.0	18.7	18.34	17.97	18.59	17.03	17.42
60	71,323	70,229	67,787	61,933	58,498	48,987	46,452	15.6	15.4	15.05	14.72	15.25	13.98	14.35
65	61,809	60,580	58,305	52,964	50,663	40,862	39,245	12.6	12.4	12.07	11.77	12.21	11.25	11.51
70	49,973	48,688	46,739	41,880	40,873	31,527	30,640	10.0	9.9	9.42	9.20	9.51	8.33	9.03
75	36,780	35,508	33,404	29,471	29,205	21,585	21,387	7.7	7.6	7.17	7.02	7.30	6.75	6.84
WHITE FEMALE														
0	100,000	100,000	100,000	100,000	100,000	100,000	100,000	70.3	69.5	67.29	62.67	58.53	53.62	51.08
1	97,190	96,900	96,211	95,037	93,608	89,774	88,939	71.3	70.8	68.93	64.93	61.51	58.69	56.39
5	96,537	96,270	95,309	93,216	90,721	85,349	83,426	67.7	67.2	65.57	62.17	59.43	57.67	56.03
10	96,278	95,933	94,890	92,466	89,564	83,979	81,723	63.0	62.4	60.85	57.65	55.17	53.57	52.15
15	96,008	95,626	94,534	91,894	88,712	83,093	80,680	58.1	57.6	56.07	53.00	50.67	49.12	47.79
20	95,605	95,196	93,984	90,939	87,281	81,750	78,978	53.4	52.9	51.38	48.52	46.46	44.88	43.77
25	95,050	94,615	93,228	89,524	85,163	79,865	76,588	48.7	48.2	46.78	44.25	42.55	40.88	40.05
30	94,404	93,924	92,320	87,972	82,740	77,676	73,887	44.0	43.5	42.21	39.99	38.72	36.96	36.42
35	93,583	93,022	91,211	86,248	80,206	75,200	70,971	39.3	38.9	37.70	35.73	34.86	33.09	32.82
40	92,441	91,785	89,805	84,256	77,624	72,425	67,935	34.8	34.4	33.25	31.52	30.94	29.26	29.17
45	90,888	90,151	87,920	81,780	74,871	69,341	64,677	30.3	30.0	28.90	27.39	26.98	25.45	25.51
50	88,616	87,744	85,267	78,572	71,547	65,629	61,005	26.0	25.7	24.72	23.41	23.12	21.74	21.89
55	85,328	84,366	81,520	74,321	67,323	61,053	56,509	21.9	21.7	20.73	19.60	19.40	18.18	18.43
60	80,695	79,566	76,200	68,462	61,704	54,900	50,752	18.1	17.8	17.00	16.05	15.93	14.92	15.23
65	73,836	72,532	68,701	60,499	54,299	47,086	43,806	14.5	14.3	13.56	12.81	12.75	11.97	12.23
70	63,853	62,349	58,363	49,932	44,638	37,482	35,206	11.3	11.2	10.50	9.98	9.94	9.38	9.59
75	50,782	49,318	44,685	37,024	32,777	26,560	25,362	8.6	8.4	7.92	7.56	7.62	7.20	7.33
NONWHITE MALE														
0	100,000	100,000	100,000	100,000				57.5	56.1	52.33	47.55			
1	94,490	93,670	91,696	91,268				59.8	58.8	56.05	51.08			
5	93,309	92,490	89,920	88,412				56.6	55.6	53.13	48.69			
10	92,796	91,981	89,211	87,311				51.9	50.9	48.54	44.27			
15	92,174	91,337	88,417	86,152				47.2	46.2	43.95	39.83			
20	91,040	90,040	86,770	83,621				42.8	41.8	39.74	35.95			
25	89,137	87,870	84,055	79,516				38.6	37.8	35.94	32.67			
30	86,766	85,374	80,865	75,083				34.6	33.8	32.25	29.45			
35	84,042	82,369	77,185	70,049				30.6	30.0	28.67	26.39			
40	80,184	78,242	72,530	64,710				27.0	26.4	25.23	23.36			
45	75,718	73,501	67,514	58,432				23.4	22.9	22.02	20.59			
50	69,343	67,092	60,766	51,748				20.4	19.9	19.18	17.92			
55	61,369	59,175	52,867	44,436				17.7	17.2	16.67	15.46			
60	52,691	50,630	44,370	36,790				15.2	14.7	14.38	13.15			
65	43,802	41,856	35,912	29,314				12.7	12.2	12.18	10.87			
70	34,166	32,175	27,688	21,741				10.6	10.2	10.06	8.78			
75	24,958	23,263	19,765	14,419				8.6	8.1	8.09	6.99			
NONWHITE FEMALE														
0	100,000	100,000	100,000	100,000				61.0	59.6	55.61	49.51			
1	95,430	94,910	93,318	92,796				62.9	61.8	58.47	52.33			
5	94,438	93,856	91,710	90,185				59.6	58.5	55.47	49.81			
10	94,032	93,377	91,092	89,201				54.8	53.8	50.83	45.33			
15	93,524	92,807	90,363	88,088				50.1	49.1	46.22	40.87			
20	92,411	91,573	88,505	85,078				45.7	44.7	42.14	37.22			
25	90,581	89,595	85,961	81,067				41.6	40.6	38.31	33.93			
30	88,579	87,516	83,147	76,816				37.4	36.5	34.52	30.67			
35	86,285	84,978	79,879	72,192				33.4	32.6	30.83	27.47			
40	82,834	81,290	75,908	67,271				29.6	28.9	27.31	24.30			
45	79,007	77,209	71,061	61,365				26.0	25.3	24.00	21.39			
50	73,374	71,619	64,886	54,920				22.8	22.1	21.04	18.60			
55	66,924	64,844	57,419	47,074				19.7	19.1	18.44	16.27			
60	59,234	56,771	49,102	38,761				16.9	16.5	16.14	14.22			
65	50,041	47,824	40,718	30,852				14.6	14.1	13.95	12.24			
70	40,243	38,336	32,679	23,341				12.5	12.0	11.81	10.38			
75	31,160	29,572	24,868	16,576				10.5	9.8	9.80	8.62			

[1] Figures for nonwhite for 1929–31 cover only Negroes. However, Negroes comprised 95 percent of the nonwhite population in 1930.

cohort, without introducing the concept of the stationary population. From this point of view, each figure in column 5 represents the total time (in years) lived between the two indicated birthdays by all those reaching the earlier birthday among the survivors of a cohort of 100,000 live births. Thus, the figure 468,109 for white males in the age interval 20–25 is the total number of years lived between the twentieth and twenty-fifth birthdays by the 94,076 (column 3) who reach the twentieth birthday out of 100,000 white males born alive. The corresponding figure in column 6 (4,607,460) is the total number of years lived after attaining age 20 by the 94,076 reaching that age. This number of years divided by the number of persons (4,607,460 divided by 94,076) gives 49.0 years as the average remaining lifetime of white males at age 20.

Care must be exercised in drawing conclusions from the figures in column 7. Thus, observing that the average lifetime of white persons is greater than that of nonwhites, one should not conclude that the oldest ages reached by white persons necessarily exceed those attained by the most long-lived nonwhites. The difference in the average length of life is due to the fact that a greater proportion of nonwhites die before reaching old age. For example, the number surviving to age 65 out of 100,000 born alive is far greater among whites than among nonwhites; yet the average length of life remaining at age 65 is practically the same for both groups.

STATISTICS ON MARRIAGES AND DIVORCES

History.—No program for the systematic collection of detailed national statistics on marriages and divorces exists in the United States today. The current Federal program is limited to an annual collection of statistics on numbers of marriages occurring and of divorces and annulments granted, obtained from those State offices of vital statistics which can furnish such data; and a monthly collection of numbers of marriage licenses issued, from some State offices and from county officials in those States from which figures are not available centrally. A total of divorces and annulments in the United States is estimated on the basis of available current data and past experience during years when the collection program covered every State.[25]

The earliest Federal statistics on marriages and divorces in the United States were for the year 1867. Data for 40 consecutive years were collected in 2 field surveys, the first under the direction of the Commissioner of Labor covering the 20-year period, 1867 to 1886, and the second by the Bureau of the Census covering 1887 to 1906.

Marriage statistics in these surveys were confined to enumerations of numbers occurring by county and year. For the earlier 20-year period, 1867 to 1886, data were obtained from about two-thirds of the counties in the United States. In the second survey, for the period 1887 to 1906, better than 90 percent of all counties supplied figures.

Statistics on divorces, on the other hand, were considered practically complete for the entire 40 years and were much more comprehensive than those on marriages. In addition to number of divorces granted by county and year, some detailed information by State and year were obtained on such items as divorces by cause, by duration and place of marriage, and by number of children.

Because of the exigencies of war, the third Federal collection of statistics on marriages and divorces covered events in 1916 only, although it had originally been contemplated that the 10-year period, 1907 to 1916, would be covered. This collection was made almost entirely by correspondence with State offices and county or court clerks, and was considered virtually complete as to area covered.

As in the 2 earlier surveys, marriage statistics were confined to enumerations of numbers occurring by county, while divorce statistics included by State practically all of the detailed items covered in previous collections.

No statistics were gathered for 1917 to 1921. For the 11-year period, 1922 to 1932, however, the program was resumed, this time on an annual basis. The collection was conducted largely by correspondence. Data were collected each year on numbers of marriages and divorces occurring, by county, and some detailed statistics by State on divorces by cause, duration and place of marriage, etc. This program was discontinued in 1933, and no Nation-wide collections of detailed statistics of marriages and divorces have been made since then.

In connection with the 1940 census, a Federal program was instituted providing for collection of transcripts of marriage and divorce certificates chiefly from States which maintained central registers of marriage and divorce records.

For the first time in the history of Federal marriage and divorce statistical programs, detailed statistics on marriages became available, although coverage was limited to less than 30 States. Data were collected on marriages by residence, by type of ceremony, by previous marital status, and by age of bride for 23 to 28 States, depending on availability of data, for the years 1939 and 1940. Some additional data on marriages by race, by residence in other States, and by age of bride by age of groom were available for a limited number of States for 1940. Detailed statistics on divorces by cause, by party to whom granted, and by plaintiff were available for 6 to 12 States. These data were compiled for 1939 only. Owing to war conditions, this program, which was to have been the start of a national registration program of marriages and divorces, was discontinued.

Under the current program, as pointed out earlier in this section, statistics on numbers of marriages and of divorces and annulments are compiled for as many States as possible, by year, with totals estimated for

[25] For discussion of sources and qualifications of data, see "Marriage and Divorce Statistics: United States, 1946," Vital Statistics—Special Reports, vol. 27, No. 10, National Office of Vital Statistics, Washington, D. C., 1947. Data by month on marriage licenses issued are presented for each State in the "Quarterly Marriage Report," and for major cities in the "Monthly Marriage Report," National Office of Vital Statistics, Washington, D. C.

the United States. For the years 1867 to 1906, total number of marriages in the United States was estimated on the basis of incomplete, enumerated totals previously published, making available comparable statistics on total numbers of marriages and divorces in the United States for each year from 1867 through 1946.

Marriage statistics.—Table BS gives number of marriages and crude marriage rates in the United States, by State and geographic division, on a place-of-occurrence basis, in 1945 and in 1946. A total of 2,291,045 marriages was registered in the United States in 1946. This was an increase of 42.0 percent over a

TABLE BS.—NUMBER OF MARRIAGES AND DIVORCES AND CRUDE RATES: UNITED STATES, EACH DIVISION AND STATE, 1945 AND 1946

[By place of occurrence. Rates per 1,000 population. Divorces include reported annulments]

DIVISION AND STATE	MARRIAGES				DIVORCES			
	Number		Rate [1]		Number		Rate [2]	
	1946	1945	1946	1945	1946	1945	1946	1945
UNITED STATES	2,291,045	1,612,992	16.4	12.2	[3] 610,000	[3] 485,000	4.3	3.5
GEOGRAPHIC DIVISIONS:								
New England	122,191	79,939	13.5	9.6	22,726	15,353	2.5	1.9
Middle Atlantic	366,395	235,804	13.1	9.1				
East North Central	412,329	263,196	14.4	10.0				
West North Central	214,684	141,459	16.1	11.2	61,044	44,733	4.6	3.6
South Atlantic	368,013	281,371	19.3	15.1				
East South Central	224,682	153,412	21.1	15.0				
West South Central	259,479	204,828	19.1	15.7				
Mountain	154,867	101,972	36.2	24.7				
Pacific	168,405	151,011	12.7	12.0	76,141		5.9	
NEW ENGLAND:								
Maine	13,519	8,173	15.4	10.1	3,981	2,523	4.6	3.2
New Hampshire	10,288	5,859	19.9	12.5	2,063	1,409	4.0	3.1
Vermont	4,939	3,087	14.0	9.4	1,034	649	2.9	2.0
Massachusetts	56,498	38,197	12.3	9.1	10,347	7,003	2.3	1.7
Rhode Island	10,628	7,579	14.3	10.3	1,531	1,155	2.1	1.7
Connecticut	26,319	17,044	13.4	9.5	3,770	2,614	1.9	1.5
MIDDLE ATLANTIC:								
New York	182,981	120,314	13.3	9.4				
New Jersey	61,020	39,711	14.2	10.2	7,762	5,640	1.8	1.5
Pennsylvania	122,394	75,779	12.2	8.1	20,888	12,589	2.1	1.4
EAST NORTH CENTRAL:								
Ohio	105,092	67,524	14.1	9.8	35,267	25,740	4.7	3.8
Indiana	[4] 66,750	[4] 42,868	17.7	12.2				
Illinois	[4] 121,715	[4] 79,208	15.2	10.6				
Michigan	78,808	48,329	13.0	8.6	29,158	21,133	4.8	3.8
Wisconsin	38,964	25,269	12.3	8.6	8,159	6,393	2.6	2.2
WEST NORTH CENTRAL:								
Minnesota	[4] 38,239	[4] 25,935	13.6	9.9	7,808	5,326	2.8	2.0
Iowa	32,434	21,264	12.8	8.9	9,886	7,667	3.9	3.2
Missouri	[4] 46,497	[4] 31,660	12.3	8.9	[3] 26,900	[3] 19,500	7.1	5.6
North Dakota	5,531	3,633	10.3	7.0	1,047	748	1.9	1.4
South Dakota	8,393	5,641	15.3	10.4	1,547	1,198	2.8	2.3
Nebraska	14,130	10,358	11.1	8.4	4,656	3,294	3.7	2.8
Kansas	69,460	42,968	37.3	24.1	[3] 9,200	[3] 7,000	5.0	4.1
SOUTH ATLANTIC:								
Delaware	8,271	6,164	28.9	22.3	348	498	1.2	1.9
Maryland	[4] 69,472	[4] 47,529	31.5	23.6	8,408	6,711	4.0	3.5
District of Columbia	[4] 15,059	[4] 12,013	17.9	13.7	2,361	1,842	2.9	2.2
Virginia	46,475	34,104	15.6	11.6	9,248	7,204	3.2	2.7
West Virginia	[4] 23,242	[4] 16,236	12.9	9.0				
North Carolina	[3] 38,800	[3] 28,200	10.7	7.5	[3] 9,600	[3] 6,500	2.7	1.9
South Carolina	[4] 58,519	[4] 43,134	30.7	25.2	(5)	(5)	(5)	(5)
Georgia	[4] 78,219	[4] 53,154	25.0	17.5				
Florida	29,956	38,837	13.0	16.8	26,352	21,723	11.7	11.0
EAST SOUTH CENTRAL:								
Kentucky	[4] 82,569	[4] 51,886	30.1	20.0				
Tennessee	21,574	[3] 15,900	7.2	5.6	14,166		4.7	
Alabama	56,335	40,755	20.1	15.0	14,406	11,298	5.2	4.3
Mississippi	64,204	44,871	30.6	21.1	9,495	6,727	4.6	3.3
WEST SOUTH CENTRAL:								
Arkansas	51,514	37,052	27.3	20.0	13,695	18,862	7.3	10.6
Louisiana	[4] 41,081	[4] 33,000	16.3	13.8				
Oklahoma	[4] 23,792	[4] 26,666	10.7	12.6				
Texas	[4] 143,092	[4] 108,110	20.6	16.1	57,112	49,345	8.4	7.9
MOUNTAIN:								
Montana	12,974	8,147	27.1	18.0	3,212	2,380	6.7	5.3
Idaho	[3] 7,394	4,377	15.7	8.9				
Wyoming	3,858	2,566	14.7	10.3	1,654	1,330	6.4	5.6
Colorado	[4] 16,230	[4] 12,172	14.3	11.3				
New Mexico	18,144	12,115	34.3	22.7	3,898	3,124	7.5	6.4
Arizona	[3] 27,300	[3] 20,700	43.3	35.6	[3] 2,900	[3] 2,500	4.7	4.6
Utah	[4] 9,781	[4] 7,034	15.4	11.7	3,434	2,651	5.5	4.6
Nevada	[4] 59,186	[4] 34,861	437.1	245.5	[3] 19,500	[3] 15,000	146.0	127.5
PACIFIC:								
Washington	[4] 45,736	[4] 38,385	20.3	17.7	[3] 13,600	[3] 13,000	6.3	6.4
Oregon	14,674	9,764	10.1	7.4	10,241	7,949	7.1	6.1
California	107,995	102,862	11.3	11.3	[3] 52,300		5.6	

[1] Based on total population, excluding armed forces overseas.
[2] For the United States, based on total population including armed forces overseas; for States, based on civilian population.
[3] Estimated.
[4] Marriage licenses issued.
[5] Laws permitting divorce repealed in 1878. Data on annulments not available.

total of 1,612,992 marriages registered in 1945. The crude rate also rose sharply, from 12.2 marriages per 1,000 estimated population in 1945 to 16.4 per 1,000 in 1946, an increase of 34.4 percent.

Crude marriage rates by State varied sharply, ranging from 245.5 marriages per 1,000 estimated population in Nevada to 5.6 per 1,000 in Tennessee, in 1945; and from 437.1 to 7.2 in the same respective States in 1946. The extreme variation may be explained by the fact that marriages are reported by place of occurrence. It is felt that substantial differences in State rates would result from allocating marriages to place of residence. Unfortunately, these data are not available.

On a divisional basis variations in marriage rates were much less marked. The highest rates in 1945 and in 1946 were, respectively, 24.7 and 36.2 per 1,000 estimated population reported in the Mountain division, which in the same respective years reported the next to the smallest total numbers of marriages. The lowest rates were 9.1 per 1,000 in the Middle Atlantic States in 1945 and 12.7 per 1,000 in the Pacific States in 1946.

The number of marriages in the United States represents the sum of the best figures on marriages available from each State. For 32 States, the figure represents either marriages performed during a given year or marriages reported to the State office during a given year. For the remaining States, the number of marriage licenses issued was the closest approximation to number of marriages for the State.

The population base used in computing marriage rates included the population present in the United States and in each State, as of the midyear, estimated by the Bureau of the Census. Armed forces overseas were excluded because no data were available on marriages contracted overseas.

Divorce statistics.—The estimated number of divorces granted in the United States in 1945 and in 1946 and reported figures from more than 35 States with crude rates per 1,000 estimated population are shown in table BS. Annulments are included with divorces insofar as they were reported by each State. No estimates were made of divorce totals by geographic division, except for the New England, the West North Central, and the Pacific, in which figures were available for all States in 1946 and/or in 1945, because of the impracticability of estimating figures almost wholly dependent on a diversity of factors varying widely from State to State.

An estimated total of 610,000 divorces granted in the United States in 1946 represented an increase of 25.8 percent over a total of 485,000 divorces estimated for 1945. An increase of 22.9 percent was registered in the crude divorce rate between the 2 years, from 3.5 divorces per 1,000 population in 1945 to 4.3 in 1946.

Crude divorce rates by State ranged from 127.5 per 1,000 estimated population in Nevada to 1.4 per 1,000 in North Dakota and in Pennsylvania in 1945; and from 146.0 in Nevada to 1.2 in Delaware in 1946. In the same years, Texas reported the largest numbers of divorces granted—49,345 and 57,112, respectively; and Delaware, the smallest—498 and 348, respectively.

Crude divorce rates for the United States were based on total population as of the midyear, including the armed forces overseas, estimated by the Bureau of the Census. Military forces overseas were included because it was considered that divorces affecting such persons were for the most part granted in this country. Rates by State were based on estimated civilian population of each State, as of the midyear. Military forces stationed in this country were excluded because of the probability that divorces granted to members of the armed forces were, owing to legal requirements, obtained in their States of usual residence rather than in the States in which they were temporarily stationed.

Marriages and divorces, 1867 to 1946.—Table BT shows numbers of marriages and divorces in the United States and rates per 1,000 estimated population by single year for the 80-year period, 1867 to 1946.

An examination of the data reveals a fairly definite upward trend in both marriage and divorce rates over the 80 years covered. The crude divorce rate rose gradually and rather steadily from 0.3 divorces per 1,000 estimated population in 1867 to 2.9 in 1944. In 1945 and in 1946 the rise was more rapid. In these 2 years the rate rose close to 50 percent reaching a peak of 4.3 in the last year.

The crude marriage rate is characterized by an irregular rise with rates falling below the 1867 level as late as in 1933. The rise in 1946 over 1945 was particularly marked with an increase in 1946 of 34.4 percent, or 4.2 marriages per 1,000 population, over a rate of 12.2 per 1,000 in 1945.

The number of divorces granted rose generally more steadily and more rapidly than the number of marriages. Divorces granted each year exceeded the figure for the previous year except in 9 years, 7 of them occurring between 1918 and 1938; while the trend in marriages tended to fluctuate much more significantly with totals falling below those for previous years in 21 scattered years. Furthermore, the percentage increase in divorces each year exceeded that in marriages for comparable years in 61 of the 80 years for which data are available.

A particularly sharp rise in marriages occurred in 1946 when a record total of 2,291,045 was registered. An estimated total of 610,000 divorces granted in the same year was also a peak figure. Thus, there were almost four times as many marriages as divorces (3.8 marriages for each divorce) registered in 1946. In 1945, the ratio was close to 3 to 1, with 3.3 marriages registered for every divorce granted.

TABLE BT.—ESTIMATED MARRIAGES AND DIVORCES AND CRUDE RATES: UNITED STATES, 1867–1946

[Rates per 1,000 population. Divorces include reported annulments]

YEAR	Population [1]	Marriages	Marriage rate	Population [2]	Divorces	Divorce rate
1946	139,893,406	2,291,045	16.4	141,228,693	610,000	4.3
1945	132,018,525	1,612,992	12.2	139,585,518	485,000	3.5
1944	132,552,005	1,452,394	11.0	138,083,449	400,000	2.9
1943	133,966,319	1,577,050	11.8	136,497,049	359,000	2.6
1942	133,770,500	1,772,132	13.2	134,664,924	321,000	2.4
1941	133,060,045	1,695,999	12.7	133,202,873	293,000	2.2
1940	131,954,144	1,595,879	12.1	131,970,224	264,000	2.0
1939	130,879,718	1,403,633	10.7	130,879,718	251,000	1.9
1938	129,824,939	1,330,780	10.3	129,824,939	244,000	1.9
1937	128,824,829	1,451,296	11.3	128,824,829	249,000	1.9
1936	128,053,180	1,369,000	10.7	128,053,180	236,000	1.8
1935	127,250,232	1,327,000	10.4	127,250,232	218,000	1.7
1934	126,373,773	1,302,000	10.3	126,373,773	204,000	1.6
1933	125,578,763	1,098,000	8.7	125,578,763	165,000	1.3
1932	124,840,471	981,903	7.9	124,840,471	164,241	1.3
1931	124,039,648	1,060,914	8.6	124,039,648	188,003	1.5
1930	123,076,741	1,126,856	9.2	123,076,741	195,961	1.6
1929	121,769,939	1,232,559	10.1	121,769,939	205,876	1.7
1928	120,501,115	1,182,497	9.8	120,501,115	200,176	1.7
1927	119,038,062	1,201,053	10.1	119,038,062	196,292	1.6
1926	117,399,225	1,202,574	10.2	117,399,225	184,678	1.6
1925	115,831,963	1,188,334	10.3	115,831,963	175,449	1.5
1924	114,113,463	1,184,574	10.4	114,113,463	170,952	1.5
1923	111,949,945	1,229,784	11.0	111,949,945	165,096	1.5
1922	110,054,778	1,134,151	10.3	110,054,778	148,315	1.4
1921	108,541,489	1,163,863	10.7	108,541,489	159,580	1.5
1920	106,466,420	1,274,476	12.0	106,466,420	170,505	1.6
1919	104,512,110	1,150,186	11.0	105,062,747	141,527	1.3
1918	103,202,801	1,000,109	9.7	104,549,886	116,254	1.1
1917	103,266,913	1,144,200	11.1	103,413,743	121,564	1.2
1916	101,965,984	1,075,775	10.6	101,965,984	114,000	1.1
1915	100,549,013	1,007,595	10.0	100,549,013	104,298	1.0
1914	99,117,567	1,025,092	10.3	99,117,567	100,584	1.0
1913	97,226,814	1,021,398	10.5	97,226,814	91,307	0.9
1912	95,331,300	1,004,602	10.5	95,331,300	94,318	1.0
1911	93,867,814	955,287	10.2	93,867,814	89,219	1.0
1910	92,406,536	943,166	10.3	92,406,536	83,045	0.9
1909	90,491,525	897,354	9.9	90,491,525	79,671	0.9
1908	88,708,976	857,461	9.7	88,708,976	76,852	0.9
1907	87,000,271	936,936	10.8	87,000,271	76,571	0.9
1906	85,436,556	895,000	10.5	85,436,556	72,062	0.8
1905	83,819,666	842,000	10.0	83,819,666	67,976	0.8
1904	82,164,974	815,000	9.9	82,164,974	66,199	0.8
1903	80,632,152	818,000	10.1	80,632,152	64,925	0.8
1902	79,160,196	776,000	9.8	79,160,196	61,480	0.8
1901	77,585,128	742,000	9.6	77,585,128	60,934	0.8
1900	76,094,134	709,000	9.3	76,094,134	55,751	0.7
1899	74,798,612	673,000	9.0	74,798,612	51,437	0.7
1898	73,493,926	647,000	8.8	73,493,926	47,849	0.7
1897	72,189,240	643,000	8.9	72,189,240	44,699	0.6
1896	70,884,554	635,000	9.0	70,884,554	42,937	0.6
1895	69,579,868	620,000	8.9	69,579,868	40,387	0.6
1894	68,275,182	588,000	8.6	68,275,182	37,568	0.6
1893	66,970,496	601,000	9.0	66,970,496	37,468	0.6
1892	65,665,810	601,000	9.2	65,665,810	36,579	0.6
1891	64,361,124	592,000	9.2	64,361,124	35,540	0.6
1890	63,056,438	570,000	9.0	63,056,438	33,461	0.5
1889	61,775,121	563,000	9.1	61,775,121	31,735	0.5
1888	60,495,927	535,000	8.8	60,495,927	28,669	0.5
1887	59,216,733	513,000	8.7	59,216,733	27,919	0.5
1886	57,937,540	534,000	9.2	57,937,540	25,535	0.4
1885	56,658,347	507,000	8.9	56,658,347	23,472	0.4
1884	55,379,154	485,000	8.8	55,379,154	22,994	0.4
1883	54,099,961	501,000	9.3	54,099,961	23,198	0.4
1882	52,820,768	484,000	9.2	52,820,768	22,112	0.4
1881	51,541,575	464,000	9.0	51,541,575	20,762	0.4
1880	50,262,382	453,000	9.0	50,262,382	19,663	0.4
1879	49,208,194	436,000	8.9	49,208,194	17,083	0.3
1878	48,174,461	423,000	8.8	48,174,461	16,039	0.3
1877	47,140,727	411,000	8.7	47,140,727	15,637	0.3
1876	46,106,994	405,000	8.8	46,106,994	14,800	0.3
1875	45,073,260	409,000	9.1	45,073,260	14,212	0.3
1874	44,039,527	385,000	8.7	44,039,527	13,989	0.3
1873	43,005,794	386,000	9.0	43,005,794	13,156	0.3
1872	41,972,060	378,000	9.0	41,972,060	12,390	0.3
1871	40,938,327	359,000	8.8	40,938,327	11,586	0.3
1870	39,904,593	352,000	8.8	39,904,593	10,962	0.3
1869	39,050,729	348,000	8.9	39,050,729	10,939	0.3
1868	38,213,216	345,000	9.0	38,213,216	10,150	0.3
1867	37,375,703	357,000	9.6	37,375,703	9,937	0.3

[1] Estimated as of July 1 by Bureau of the Census. For 1917–19 and 1940–46, excludes armed forces overseas.

[2] Estimated as of July 1 by Bureau of the Census. Includes armed forces overseas.

For the war years 1917 to 1919 and 1940 to 1946 the population base used in computing marriage rates represents estimated population present in the United States as of the midyear, excluding the armed forces overseas. The population base for national divorce rates includes armed forces overseas for the same years.

STANDARD CERTIFICATES OF LIVE BIRTH, DEATH, AND STILLBIRTH

The standard certificates of live birth, death, and stillbirth in effect in 1946 were officially recommended in January 1939. While the official certificates adopted by the various States do not follow the standard certificates in every detail, they do correspond in most cases very closely with both the form and content of the standard certificates.

The standard certificates are reproduced here in the belief that many users of vital statistics data will wish to study the documents which are the basic sources of national vital statistics tabulations.

FEDERAL SECURITY AGENCY
PUBLIC HEALTH SERVICE

STANDARD CERTIFICATE OF LIVE BIRTH

State File No. _____
Registrar's No. _____

State of _____

1. PLACE OF BIRTH:
(a) County _____
(b) City or town _____ (If outside city or town limits, write RURAL)
(c) Name of hospital or institution: _____ (If not in hospital or institution, give street number or location)
(d) Mother's stay before delivery: In hospital or institution _____ In this community _____ (Specify whether years, months, or days)

2. USUAL RESIDENCE OF MOTHER:
(a) State _____
(b) County _____
(c) City or town _____ (If outside city or town limits, write RURAL)
(d) Street No. _____ (If rural, give location)

3. Full name of child _____
4. Date of birth _____ (Month) (Day) (Year)
5. Sex: _____
6. Twin or triplet _____ If so—born 1st, 2d, or 3d _____
7. Number months of pregnancy _____
8. Is mother married? _____

FATHER OF CHILD

9. Full name _____
10. Color or race _____ 11. Age at time of this birth _____ yrs.
12. Birthplace _____ (City, town, or county) _____ (State or foreign country)
13. Usual occupation _____
14. Industry or business _____

MOTHER OF CHILD

15. Full maiden name _____
16. Color or race _____ 17. Age at time of this birth _____ yrs.
18. Birthplace _____ (City, town, or county) _____ (State or foreign country)
19. Usual occupation _____
20. Industry or business _____

21. Children born to this mother:
(a) How many other children of this mother are now living? _____
(b) How many other children were born alive but are now dead? _____
(c) How many children were born dead? _____

22. Mother's mailing address for registration notice: _____

23. I hereby certify that I attended the birth of this child who was born alive at the hour of _____ m. on the date above stated and that the information given was furnished by _____, related to this child as _____

24. Date received by local registrar _____
25. Registrar's own signature _____
26. Date on which given name added _____ by _____ (Registrar)

Attendant's own signature _____
M. D., midwife, or other _____ Date signed _____
Address _____

FEDERAL SECURITY AGENCY
PUBLIC HEALTH SERVICE

STANDARD CERTIFICATE OF DEATH

State File No. _____
Registrar's No. _____

State of _____

1. PLACE OF DEATH:
(a) County _____
(b) City or town _____ (If outside city or town limits, write RURAL)
(c) Name of hospital or institution:
_____ (If not in hospital or institution, write street number or location)
(d) Length of stay: In hospital or institution _____ (Specify whether
In this community _____ years, months or days)

2. USUAL RESIDENCE OF DECEASED:
(a) State _____ (b) County _____
(c) City or town _____ (If outside city or town limits, write RURAL)
(d) Street No. _____ (If rural, give location)
(e) If foreign born, how long in U. S. A.? _____ years.

3. (a) FULL NAME _____
3. (b) If veteran, name war _____ 3. (c) Social Security No. _____
4. Sex _____ 5. Color or race _____ 6. (a) Single, widowed, married, divorced _____
6. (b) Name of husband or wife _____ 6. (c) Age of husband or wife if alive _____ years
7. Birth date of deceased _____ (Month) (Day) (Year)

8. AGE: Years	Months	Days	If less than one day
			_____ hr. _____ min.

9. Birthplace _____ (City, town, or county) (State or foreign country)
10. Usual occupation _____
11. Industry or business _____
MOTHER FATHER
12. Name _____
13. Birthplace _____ (City, town, or county) (State or foreign country)
14. Maiden name _____
15. Birthplace _____ (City, town, or county) (State or foreign country)

16. (a) Informant's own signature _____
(b) Address _____
17. (a) _____ (Burial, cremation, or removal) (b) Date thereof _____ (Month) (Day) (Year)
(c) Place; burial or cremation _____
18. (a) Signature of funeral director _____
(b) Address _____
19. (a) _____ (Date received local registrar) (b) _____ (Registrar's signature)

MEDICAL CERTIFICATION

20. Date of death: Month _____ day _____
year _____ hour _____ minute _____
21. I hereby certify that I attended the deceased from _____, 19____, to _____, 19____;
that I last saw h____ alive on _____, 19____;
and that death occurred on the date and hour stated above.

	Duration
Immediate cause of death _____	
_____	
_____	
Due to _____	
_____	
Due to _____	
_____	
Other conditions _____ (Include pregnancy within 3 months of death)	PHYSICIAN
_____	
Major findings:	Underline the cause to which death should be charged statistically.
Of operations _____	
_____	
Of autopsy _____	
_____	

22. If death was due to external causes, fill in the following:
(a) Accident, suicide, or homicide (specify) _____
(b) Date of occurrence _____
(c) Where did injury occur? _____ (City or town) (County) (State)
(d) Did injury occur in or about home, on farm, in industrial place, in public place? _____ (Specify type of place)
While at work? _____ (e) Means of injury _____
23. Signature _____ (M. D. or other) _____
Address _____ Date signed _____

FEDERAL SECURITY AGENCY
PUBLIC HEALTH SERVICE

STANDARD CERTIFICATE OF STILLBIRTH

State File No. _____
Registrar's No. _____

State of _____

1. PLACE OF STILLBIRTH:
(a) County _____
(b) City or town _____ (If outside city or town limits, write RURAL)
(c) Name of hospital or institution: _____ (If not in hospital or institution give street number or location)
(d) Mother's stay before delivery in hospital or institution _____ (Specify whether years, months, or days)

2. USUAL RESIDENCE OF MOTHER:
(a) State _____
(b) County _____
(c) City or town _____ (If outside city or town limits, write RURAL)
(d) Street No. _____ (If rural, give location)

3. Full name of child _____
4. Date of birth _____ (Month) (Day) (Year)
5. Sex: _____
6. Twin or triplet _____ If so—born 1st, 2d, or 3d _____
7. Number months of pregnancy _____
8. Is mother married? _____

FATHER OF CHILD

9. Full name _____
10. Color or race _____ 11. Age at time of this birth _____ yrs.
12. Birthplace _____ (City, town, or county) (State or foreign country)
13. Usual occupation _____
14. Industry or business _____

MOTHER OF CHILD

15. Full maiden name _____
16. Color or race _____ 17. Age at time of this birth _____ yrs.
18. Birthplace _____ (City, town, or county) (State or foreign country)
19. Usual occupation _____
20. Industry or business _____

21. Children born to this mother:
(a) How many children of this mother are now living? _____
(b) How many children were born alive but are now dead? _____
(c) How many other children were born dead? _____

22. Mother's usual mailing address _____

23. Did child die before labor? _____ During labor? _____
24. Pregnancy, complications of _____
25. Labor: (a) Complications of _____
(b) Induced? _____
26 (a) Was there an operation for delivery? _____ (Yes or no)
(b) State all operations, if any _____
(c) Did child die before operation? _____ or during operation? _____

27. Cause of stillbirth (state only morbid conditions causing fetal death. Do not use such terms as prematurity, asphyxia, etc.):
(a) Fetal causes _____
(b) Maternal causes _____
28. I hereby certify that I attended the birth of this child who was born dead at the hour of _____ m. on the date above stated.
Signature _____ (Specify if M. D., midwife, or other)
Address _____

29 (a) Informant _____
(b) Address _____
30 (a) Burial, cremation, or removal _____ (b) Date _____ (Month, day, year)
(c) Place of burial or cremation _____
31 (a) Signature of funeral director _____
(b) Address _____

32 (a) Statement of local registrar or coroner if physician was not present at stillbirth _____
(b) Signature _____ Title _____
33. Date filed with local registrar _____
34. Registrar's own signature _____

MORTALITY

Tabulation number	AREA	GEOGRAPHIC LOCATION								CAUSE OF DEATH			
		State		Each urban place of 10,000+. Totals by county of urban places under 10,000 and rural areas		Population groups: Urban places of 100,000+, 25,000–100,000, 10,000–25,000, 2,500–10,000; rural		Resident status	Each city of 100,000+	Detailed International List with letter subdivision	Selected List (abridged)	Selected List (unabridged)	Infant List
		Occurrence	Residence	Occurrence	Residence	Occurrence	Residence						
*1a	Each State	X		X		X		X[1]	X		a		
*1b	Each State	X	X		X		X	X[1]	X		a		
*2	Each State	X	X					X[2]		X			
3	Each urban place of 100,000+		X						X			X	
*4	Each State (infants)		X				a						X
5	Each State (veterans)		X										
*6	United States (veterans)											X	

[1] Residents, intrastate nonresidents, interstate nonresidents. [2] Residents, interstate nonresidents. *Data available in summary punched cards.

NATALITY

Tabulation number	AREA	GEOGRAPHIC LOCATION							AGE			RACE		
		STATE		Each urban place of 10,000+. Totals by county of urban places under 10,000 and rural areas		Population groups: Urban places of 100,000+, 25,000–100,000, 10,000–25,000, 2,500–10,000; rural		Resident status	Mother		Father	White, non-white	White, Negro, other	White, Negro, Indian, Chinese, Japanese, other
		Occurrence	Residence	Occurrence	Residence	Occurrence	Residence		Under 15, single units of age, not stated	10–49 by 5-year age groups, 50+, and not stated	10–54 by 5-year age groups, 55+, and not stated			
*1a	Each State	X		X		X		X[1]				a		
*1b	Each State	X	X		X		X	X[1]				a		
*2	Each State	X	X				a	X[2]	X		b		X	
3	Each State	X				a				X		X		
4	United States						X		a			X		
5	Each State (plural births)		X							a			X	
6	Each State (plural births)		X										a	
7	United States (plural births)							•		X				

[1] Residents; intrastate nonresidents, interstate nonresidents. [2] Residents; interstate nonresidents. [3] Not included for the following States which do not report York City. [4] Legitimacy not reported for the following States: Arizona, California, Colorado, Connecticut, Idaho, Maryland, Massachusetts, Nebraska, Nevada, New

STILLBIRTH

*1a	Each State	X		X		X		X[1]					a	
*1b	Each State	X	X		X		X	X[1]					a	
*2	Each State		X				X			a			X	
*3	Each State		X							X				a
*4	Each State		X							X	a	X		
5	Each State	X				a		b[1]		c		X		
6	United States								X			X		
7	Each State and New York City	X				a		b[1]		c			X	

[1] Residents; intrastate nonresidents, interstate nonresidents. [2] Legitimacy not reported for the following States: Arizona, California, Colorado, Connecticut, Idaho, other tabulations include only stillbirth cards for which the period of uterogestation was stated to be 20 weeks (or 5 months) or more or was not stated. *Data available in

NOTE.—The National Office of Vital Statistics tabulates a large volume of statistical material. Since only the tabulations that seem most important or of general interest cialized interests.

The above tabular index is printed here for the use of those persons who may need certain statistical data which have not been published. It is relatively simple and de-

In the tabular outline of mortality statistics for 1946 (see table), it may be seen that the column headings show all of the different classifications of subject matter used in tabulation in which data are to be found. The stub also shows the scope of the tabulation under "area" which relates to the punched cards actually included in the tabula- more in each State, or for infant deaths only. In other words, "area" designates the segment of the population for which the tabulation was made.

The many interrelations of data within this framework are shown by simple notations. In the horizontal rows for each tabulation, and under each subject-classification tabulated with each other and with all lettered subjects; lettered subjects are not cross-tabulated with other lettered subjects, but are crossed with subjects denoted by the are cross-tabulated by age and race. The resulting cause-age-race groups are then tabulated by population size-groups, by sex, by month of death, and by type of institution.

The only exception to this general principle is the case where two or more lettered subjects are cross-tabulated with each other but are not crossed with other lettered sub- cross-tabulated with population size and attendant. However, population size and attendant are not cross-classified with each other. All of the lettered subjects are cross-

TABULATIONS

AGE				RACE			Sex	Month of death	VETERAN STATUS	MARITAL STATUS	INSTITUTION		Tabulation number
Under 1 year, single years to 4, 5-year age groups to 99, 100+, and not stated	Under 1 year and 1 year and over	Veteran: Under 20, 5-year age groups to 99, 100+, and not stated	Infant: Under 1 day; 1, 2, 3–6, 7–13, 14–20, 21–29 days; 1 mo., 2 mos., . . . 11 mos.	White, nonwhite	White, Negro, other	White, Negro, Indian, Chinese, Japanese, other			World War I; World War II, I and II; other	Spouse surviving, no spouse surviving	Type of service	Type of control	
	b			b							c	d	*1a
	b			b							c	d	*1b
a						X	X	b			c	d	*2
a				X			X	b			c	d	3
			X		X		b	c			d		*4
											a	b	5
		a		X			X		X	X			*6

TABULATIONS

RACE—continued		NATIVITY			Sex of child	Month of birth	Person in attendance	Period of gestation	Legitimate, illegitimate, not stated	NUMBER OF CHILDREN				PLURAL BIRTHS		Tabulation number
										Born alive		Ever born				
Negro, Indian, Chinese, Japanese, other	Indian, Chinese, Japanese, other	White mother	Mother	Father						1, 2, 3, . . . 20+, not stated	1, 2, 3, . . . 11+, not stated	1, 2, 3, . . . 20+, not stated	1, 2, 3, . . . 11+, not stated	Number born alive	Sex of mates	
b			c		d	e	a									*1a
b			c		d	e	a									*1b
	c	X		d	X	e			f	g						*2
b					X		c	X[3]	ac[4]		d		e			3
		X				b				X						4
							b			c				X		5
														X	X	6
								X[3]						a		7

TABULATIONS

							a									*1a
							a									*1b
		X		b	X											*2
		b			X	c						X				*3
					X	b	c	X			d		e			*4
			d		e		f		X[2]			g				5
										a		b				6
			d		e		f	X[3]				g				7

tabulation in which data are to be found. The stub also shows the scope of the tabulation under "area" which relates to the punched cards actually included in the tabulation. The notations in this column indicate whether the tabulation was made for each State or for the entire United States, for urban places having populations of 100,000 or more in each State, or for infant deaths only. In other words, "area" designates the segment of the population for which the tabulation was made.

The many interrelations of data within this framework are shown by simple notations. In the horizontal rows for each tabulation, and under each subject-classification are placed the proper alphabetical notations which indicate the interrelations within the particular tabulation. Within each tabulation subjects noted by symbol X are cross-tabulated with each other and with all lettered subjects; lettered subjects are not cross-tabulated with other lettered subjects, but are crossed with subjects denoted by the symbol X. For example, in mortality tabulation 4 (see table) infant deaths for each State (by place of residence) are tabulated by cause of death and the cause groups in turn are cross-tabulated by age and race. The resulting cause-age-race groups are then tabulated by population size-groups, by sex, by month of death, and by type of institution. However, the lettered subjects (population-size group, sex, month of death, and type of institution) are not cross-tabulated with each other.

The only exception to this general principle is the case where two or more lettered subjects are cross-tabulated with each other but are not crossed with other lettered subjects in the tabulation. In such cases, the same letter is used to indicate these subjects which are cross-tabulated. For example, in natality tabulation No. 3, legitimacy is cross-tabulated with population size and attendant. However, population size and attendant are not cross-classified with each other. All of the lettered subjects are cross-tabulated with age of mother, race, sex, and period of gestation, each of which is indicated by X.

SUMMARY AND RATE TABLES

TABLE I.—CRUDE BIRTH RATES: UNITED STATES,

(By place of occurrence. Exclusive of stillbirths. Rates per 1,000 population, and based on population estimates as of July 1. For each State, rates are shown from the registration

	DIVISION AND STATE	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928
1	UNITED STATES (birth-registration area): Based on total population	25.0	24.9	24.5	24.7	22.4	23.7	24.2	22.3	22.1	22.2	21.3	20.5	20.5	19.7
2	Based on civilian population														
	GEOGRAPHIC DIVISIONS														
3	New England	24.3	24.1	25.1	25.4	------	------	23.3	21.9	21.7	22.2	20.7	19.8	19.4	18.8
4	Middle Atlantic	------	------	------	------	------	------	24.2	22.7	22.3	22.3	21.3	20.4	20.6	19.5
5	East North Central	------	------	------	------	------	------	------	20.7	20.6	20.9	20.1	19.5	19.3	18.6
6	West North Central	------	------	------	------	------	------	------	------	------	------	------	------	------	------
7	South Atlantic	------	------	------	------	------	------	------	------	------	------	------	------	------	22.9
8	East South Central	------	------	------	------	------	------	------	------	------	------	------	------	24.0	22.6
9	West South Central	------	------	------	------	------	------	------	------	------	------	------	------	------	------
10	Mountain	------	------	------	------	------	------	------	------	------	------	------	------	------	------
11	Pacific	------	------	------	------	17.5	19.1	19.2	18.3	18.4	18.7	17.6	16.6	16.1	15.4
	NEW ENGLAND														
12	Maine	20.9	20.7	21.4	22.1	20.3	22.5	22.9	22.6	22.5	23.5	22.0	20.7	20.5	20.7
13	New Hampshire	22.6	21.7	21.4	21.9	19.8	22.4	22.6	21.7	20.5	22.1	20.5	18.9	18.9	18.5
14	Vermont	21.8	21.6	20.3	21.3	20.0	21.0	22.3	21.2	20.7	20.9	21.1	20.1	19.7	19.7
15	Massachusetts	25.2	25.1	25.6	25.9	23.2	23.8	23.3	21.9	22.0	22.3	20.7	19.9	19.5	18.7
16	Rhode Island	23.3	24.5	25.2	25.7	------	------	23.0	22.2	22.0	22.4	21.2	20.0	20.3	19.2
17	Connecticut	25.9	27.3	28.2	27.8	24.9	24.5	24.1	21.8	21.1	21.4	19.7	19.1	18.6	17.9
	MIDDLE ATLANTIC														
18	New York	24.9	24.5	24.6	24.4	22.1	22.9	23.0	21.9	21.4	21.3	20.5	19.8	20.4	19.2
19	New Jersey	------	------	------	------	------	------	23.7	22.1	21.5	21.5	20.2	19.3	18.7	17.7
20	Pennsylvania	26.1	25.7	25.9	25.8	24.0	25.2	25.8	23.9	23.7	23.8	22.7	21.6	21.5	20.5
	EAST NORTH CENTRAL														
21	Ohio	------	------	22.0	22.5	19.9	21.3	21.8	20.3	20.8	20.9	19.7	19.0	18.8	18.2
22	Indiana	------	------	21.7	22.4	20.4	22.0	22.9	21.6	21.5	22.0	20.6	19.9	19.5	18.8
23	Illinois	------	------	------	------	------	------	------	19.3	18.7	19.0	18.5	18.1	17.8	17.1
24	Michigan	24.7	25.9	25.8	26.0	23.4	24.9	24.9	22.9	22.9	23.3	22.9	22.2	21.8	21.0
25	Wisconsin	------	------	22.9	23.4	21.1	21.9	22.7	21.0	21.0	21.6	20.0	19.2	19.7	19.6
	WEST NORTH CENTRAL														
26	Minnesota	24.2	24.0	23.5	24.4	22.1	23.3	23.6	23.3	22.6	22.1	21.2	20.5	19.7	19.1
27	Iowa	------	------	------	------	------	------	------	------	------	20.3	19.7	18.8	18.3	17.7
28	Missouri	------	------	------	------	------	------	------	------	------	------	------	------	18.6	17.6
29	North Dakota	------	------	------	------	------	------	------	------	------	22.2	22.5	22.9	22.4	22.5
30	South Dakota	------	------	------	------	------	------	------	------	------	------	------	------	------	------
31	Nebraska	------	------	------	------	------	23.8	24.6	23.7	22.9	22.6	21.8	20.9	20.4	20.4
32	Kansas	------	------	22.1	22.6	20.7	22.4	23.4	21.5	21.7	21.0	20.1	19.1	18.9	18.3
	SOUTH ATLANTIC														
33	Delaware	------	------	------	------	------	------	23.4	22.0	21.2	20.2	21.1	18.7	18.6	18.5
34	Maryland	------	23.8	23.8	23.2	23.5	24.7	24.8	22.9	22.8	22.5	21.8	20.9	20.3	19.8
35	District of Columbia	19.4	20.0	19.4	19.5	18.4	20.0	20.1	20.2	19.9	20.3	19.7	19.0	19.0	18.7
36	Virginia	------	------	26.3	26.7	26.2	28.0	29.3	26.9	26.5	26.5	25.3	23.9	23.9	23.2
37	West Virginia	------	------	------	------	------	------	------	------	------	------	28.4	27.1	26.8	25.6
38	North Carolina	------	------	30.0	29.9	29.1	31.5	33.4	30.3	30.5	30.9	28.9	27.8	27.5	26.2
39	South Carolina	------	------	------	------	26.4	28.3	29.8	27.5	26.1	27.7	------	------	------	24.9
40	Georgia	------	------	------	------	------	------	------	------	------	------	------	------	------	20.4
41	Florida	------	------	------	------	------	------	------	------	------	23.1	23.3	25.4	24.1	20.8
	EAST SOUTH CENTRAL														
42	Kentucky	------	------	25.5	25.7	23.9	26.0	27.6	25.4	26.1	26.3	25.2	23.8	24.4	23.2
43	Tennessee	------	------	------	------	------	------	------	------	------	------	------	------	21.0	19.2
44	Alabama	------	------	------	------	------	------	------	------	------	------	------	------	25.9	24.1
45	Mississippi	------	------	------	------	------	------	25.3	23.7	23.1	23.1	23.6	26.3	25.1	24.3
	WEST SOUTH CENTRAL														
46	Arkansas	------	------	------	------	------	------	------	------	------	------	------	------	21.9	20.7
47	Louisiana	------	------	------	------	------	------	------	------	------	------	------	------	22.7	20.3
48	Oklahoma	------	------	------	------	------	------	------	------	------	------	------	------	------	18.3
49	Texas	------	------	------	------	------	------	------	------	------	------	------	------	------	------
	MOUNTAIN														
50	Montana	------	------	------	------	------	------	------	20.0	19.5	19.0	19.1	18.5	18.6	18.4
51	Idaho	------	------	------	------	------	------	------	------	------	------	------	21.1	20.5	20.2
52	Wyoming	------	------	------	------	------	------	------	25.0	23.4	24.3	22.4	20.2	20.4	20.4
53	Colorado	------	------	------	------	------	------	------	------	------	------	------	------	------	18.9
54	New Mexico	------	------	------	------	------	------	------	------	------	------	------	------	------	------
55	Arizona	------	------	------	------	------	------	------	------	------	------	------	20.8	20.6	21.2
56	Utah	------	------	30.7	33.1	28.2	31.2	31.9	29.7	28.8	29.1	28.2	26.6	25.7	25.7
57	Nevada	------	------	------	------	------	------	------	------	------	------	------	------	------	------
	PACIFIC														
58	Washington	------	------	18.2	19.2	18.8	19.7	19.4	17.9	17.6	17.3	16.6	15.8	15.2	14.8
59	Oregon	------	------	------	------	17.5	19.0	19.4	18.4	18.0	18.3	17.5	16.3	15.8	15.0
60	California	------	------	------	------	16.9	18.9	19.1	18.4	18.8	19.2	18.0	16.8	16.4	15.8

[1]Rates for States and geographic divisions based on civilian population in the area; rate for the United States based on total population including armed forces overseas,

EACH DIVISION AND STATE, 1915-46

year of its admission to the birth-registration area; for each geographic division, rates are shown from the year when the division, as a whole, became a part of the birth-area)

1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940[1]	1941[1]	1942[1]	1943[1]	1944[1]	1945[1]	1946[1]	
18.8	18.9	18.0	17.4	16.6	17.2	16.9	16.7	17.1	17.6	17.3	17.9	18.9	20.9	21.5	20.2	19.6	23.3	1
											17.9	19.1	21.5	23.0	22.1	21.5	23.8	2
17.8	17.8	16.8	16.3	15.2	15.3	15.0	14.7	14.7	14.8	15.0	15.7	17.0	20.3	21.7	19.7	19.1	21.3	3
18.4	18.0	16.8	16.0	14.9	14.8	14.8	14.6	14.7	15.0	14.7	15.3	16.6	19.5	20.4	18.7	18.8	21.4	4
18.2	18.2	16.8	15.9	15.0	15.5	15.7	15.8	16.3	17.0	16.4	17.0	18.4	21.1	21.6	20.0	19.5	22.5	5
------	------	------	17.2	16.5	17.3	16.7	16.8	16.6	17.1	17.0	17.5	18.3	20.0	21.1	20.9	20.2	22.8	6
21.6	21.8	21.0	21.3	20.1	21.0	20.5	19.9	20.5	20.6	20.4	20.8	22.1	23.8	26.4	25.9	25.2	26.7	7
21.9	22.6	21.8	22.0	20.6	21.8	21.4	20.8	21.2	21.9	21.2	21.8	22.5	24.6	26.9	26.5	25.3	27.8	8
------	------	------	------	18.3	19.5	18.7	18.2	18.7	19.6	19.2	20.0	21.6	22.8	25.3	25.8	24.0	25.7	9
20.8	21.3	20.4	19.6	19.1	20.1	20.5	20.4	21.0	21.8	21.4	21.9	21.9	23.5	26.4	27.0	26.2	28.3	10
14.6	14.7	14.0	13.3	12.7	13.2	13.2	13.6	14.6	15.4	15.3	16.2	17.3	22.7	23.0	22.1	21.5	23.2	11
19.9	20.3	20.3	20.0	18.6	19.3	19.1	18.5	18.3	18.2	17.8	17.9	18.9	21.3	23.7	22.4	20.7	22.9	12
17.5	17.9	16.6	16.6	15.6	16.6	16.3	16.1	16.0	16.3	16.2	17.3	17.9	19.6	21.1	19.4	18.5	22.4	13
18.7	19.3	18.6	16.9	17.2	18.5	18.5	18.1	17.8	17.7	17.8	18.7	19.4	20.2	22.3	20.6	20.0	22.6	14
17.5	17.3	16.4	16.1	14.8	14.8	14.4	14.0	14.0	13.8	14.5	15.3	16.5	19.8	21.3	19.5	18.9	20.8	15
16.0	17.8	16.6	16.5	15.3	15.3	15.1	14.8	14.8	15.2	14.9	15.3	16.6	20.4	21.6	20.5	20.2	22.6	16
17.1	17.2	15.8	14.6	13.8	13.6	13.5	13.5	13.7	14.2	13.9	14.7	16.6	20.7	21.9	18.5	18.6	20.7	17
17.8	17.1	16.1	15.4	14.4	14.1	13.9	13.6	13.8	14.1	13.9	14.6	15.9	18.8	19.9	18.5	18.7	21.0	18
17.1	16.8	15.5	14.9	13.6	13.3	13.3	13.2	13.3	13.7	13.6	14.1	16.0	19.4	19.9	18.1	19.5	21.9	19
19.5	19.5	18.4	17.2	16.1	16.4	16.5	16.4	16.6	16.8	16.4	16.8	17.8	20.4	21.4	19.4	18.7	21.8	20
17.6	17.7	16.1	15.1	14.1	14.7	14.8	15.1	15.7	16.4	15.8	16.6	18.3	21.1	21.4	19.6	19.4	22.6	21
18.2	18.3	17.1	16.1	15.2	15.7	15.8	16.0	16.5	17.7	17.1	18.0	19.0	21.2	21.5	20.7	19.8	22.9	22
16.9	16.8	15.5	14.5	14.0	14.3	14.4	14.4	14.7	15.6	15.0	15.6	17.2	19.7	20.5	18.9	18.5	21.6	23
20.7	20.5	19.0	17.9	16.9	17.5	18.1	18.1	18.4	19.2	18.3	18.7	20.1	23.0	23.5	20.9	20.2	23.0	24
18.9	19.3	18.3	17.7	16.7	17.0	17.2	17.2	17.4	17.8	17.4	17.5	18.3	21.1	21.8	21.0	20.8	23.5	25
18.2	18.4	18.0	17.7	16.8	17.2	17.1	17.6	17.7	18.3	18.2	19.0	19.6	21.6	22.2	21.5	20.7	23.9	26
17.1	17.3	17.0	16.3	16.0	17.0	16.4	17.1	17.0	17.4	17.4	17.9	18.6	19.9	20.2	20.1	19.1	22.5	27
16.9	17.1	16.5	16.2	15.4	15.9	15.4	15.0	15.2	15.7	15.6	16.4	17.4	18.9	20.4	19.9	19.4	22.0	28
21.7	21.7	21.3	21.1	19.9	22.0	20.8	20.8	19.6	20.4	20.5	20.9	21.9	23.3	24.9	26.9	25.7	28.8	29
------	------	------	19.1	18.6	19.3	19.1	19.3	18.1	18.2	18.0	18.2	19.2	21.0	23.2	24.3	23.4	26.0	30
19.3	19.6	19.3	18.3	17.6	18.3	17.1	17.7	16.8	17.0	17.0	16.9	17.4	19.3	20.4	21.0	20.5	22.1	31
17.5	17.9	17.4	16.8	16.4	17.4	16.3	16.1	15.8	16.1	16.0	16.0	17.0	18.7	20.5	20.3	19.4	21.1	32
18.1	18.7	17.5	17.5	15.8	16.0	16.1	15.5	17.2	17.2	16.7	17.2	18.8	21.7	24.8	22.9	22.6	24.4	33
18.5	18.5	17.4	17.2	16.2	16.0	15.8	15.3	15.8	16.4	15.8	16.6	18.5	21.5	23.2	21.7	21.3	22.8	34
18.4	19.2	18.5	19.8	18.8	17.9	17.8	18.6	20.0	20.3	21.3	22.7	24.5	25.9	28.4	27.6	28.1	32.0	35
22.3	22.5	21.3	21.8	20.3	20.5	19.9	19.5	19.6	19.9	19.6	20.5	21.7	23.4	25.7	25.0	24.0	25.0	36
23.7	24.0	22.3	21.7	20.1	22.7	22.5	21.9	22.7	22.7	22.0	22.0	22.9	23.3	24.4	24.3	23.0	27.1	37
24.6	24.2	23.3	23.9	22.7	23.7	23.3	22.4	23.0	23.0	22.4	22.5	23.5	25.3	27.8	27.1	26.5	28.3	38
22.7	23.1	22.2	23.2	22.3	24.3	22.1	21.3	21.9	22.0	22.6	23.5	25.0	25.9	29.7	28.4	27.2	28.5	39
20.2	20.8	21.0	21.5	20.4	21.5	21.1	20.4	20.9	20.7	20.7	21.0	22.1	24.1	27.1	26.9	26.4	28.0	40
18.6	18.4	18.1	18.0	16.5	16.9	17.4	17.0	17.3	17.6	17.6	17.8	19.2	20.6	25.1	26.5	25.8	24.6	41
21.7	22.6	21.7	22.5	20.8	22.4	21.4	20.5	20.5	22.3	21.5	22.3	22.6	24.4	25.0	24.9	23.7	26.8	42
19.4	20.1	19.7	19.4	18.3	18.9	19.1	18.2	18.6	19.0	18.6	19.0	20.5	22.9	26.6	25.3	24.1	26.7	43
23.8	24.0	23.5	23.4	21.9	23.2	22.4	21.5	22.0	22.0	21.7	22.3	23.0	25.8	28.8	28.0	27.2	28.4	44
22.8	24.0	22.5	22.9	21.5	23.0	23.1	23.5	24.7	25.0	23.8	24.1	24.4	25.8	28.4	28.1	26.6	29.7	45
20.2	22.1	22.1	20.3	19.4	19.8	18.7	17.6	18.4	19.2	18.2	19.7	21.0	22.6	25.8	25.5	22.2	24.2	46
20.2	20.4	20.3	19.9	18.0	19.2	18.7	19.2	20.1	21.2	20.8	21.6	22.8	24.5	26.8	26.9	25.3	27.8	47
16.8	17.7	18.0	17.1	18.2	19.8	18.3	17.7	17.8	19.0	18.6	19.2	22.4	22.5	22.5	24.3	21.2	22.4	48
------	------	------	------	18.0	19.4	18.9	18.1	18.7	19.3	19.1	19.8	21.2	22.4	26.2	26.5	26.0	26.5	49
19.2	18.5	18.0	17.0	16.8	18.6	18.6	19.1	18.8	19.6	19.7	20.5	20.6	22.0	25.6	24.0	23.3	26.5	50
19.7	20.6	20.2	19.4	19.9	20.4	20.2	21.2	21.0	22.4	21.5	22.1	21.8	22.0	24.8	26.4	25.9	28.8	51
19.8	19.8	19.8	18.6	18.4	19.8	18.6	20.0	18.7	20.2	19.8	20.1	20.0	20.9	25.0	23.7	22.6	22.8	52
17.8	18.1	17.7	16.8	16.3	17.0	17.9	17.1	18.1	18.8	18.6	18.7	18.8	21.3	23.3	23.9	23.8	27.1	53
27.0	28.4	26.2	28.0	27.3	27.6	27.7	26.3	27.5	27.8	27.2	27.5	27.8	27.6	32.5	34.1	32.4	35.2	54
22.3	23.7	21.1	18.9	17.8	18.4	19.5	20.1	21.9	22.4	22.2	23.3	23.0	24.4	28.9	29.0	27.3	27.4	55
24.4	25.4	25.4	23.1	22.8	24.1	24.1	23.8	24.0	24.8	24.0	24.5	24.3	27.5	30.4	29.4	28.0	28.6	56
14.2	14.5	12.9	13.1	14.0	14.5	14.1	13.9	15.8	17.9	18.0	18.4	18.7	22.0	24.8	26.7	27.8	25.4	57
14.6	14.7	14.0	13.7	13.3	14.2	14.0	14.4	15.1	15.9	15.6	16.2	17.4	21.5	23.9	22.8	22.3	24.4	58
14.0	14.1	13.7	13.2	12.5	13.3	13.2	13.6	14.8	15.3	15.5	16.2	16.9	19.8	21.9	19.3	18.7	20.9	59
14.7	14.8	14.0	13.3	12.6	12.9	13.0	13.3	14.5	15.3	15.3	16.2	17.3	20.6	22.9	22.4	21.8	23.3	60

and on civilian population for comparison with those for States. For discussion of population base, see section on "Population estimates" in text.

TABLE II.—CRUDE DEATH RATES: UNITED STATES,

(By place of occurrence. Exclusive of stillbirths and of deaths among armed forces overseas. Rates per 1,000 population, and based on population estimates as of July 1, as a whole, became a part of

	DIVISION AND STATE	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919
1	UNITED STATES (death-registration States)[1]	17.2	16.4	15.5	15.6	16.4	15.9	15.7	15.9	14.7	14.2	14.7	13.9	13.6	13.8	13.3	13.2	13.8	14.0	18.1	12.9
	GEOGRAPHIC DIVISIONS																				
2	New England	18.2	16.9	16.2	16.7	16.3	16.6	16.4	16.9	15.7	15.5	16.3	15.7	15.2	15.2	14.8	14.7	15.4	15.4	20.6	13.9
3	Middle Atlantic	----	----	----	----	----	----	16.5	16.6	15.5	15.2	15.8	15.0	14.6	14.9	14.5	14.4	15.1	15.1	20.4	13.6
4	East North Central	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	15.7	12.3
5	West North Central	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
6	South Atlantic	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
7	East South Central	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
8	West South Central	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
9	Mountain	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
10	Pacific	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	15.5	12.7
	NEW ENGLAND																				
11	Maine	17.1	16.1	15.4	15.8	16.3	15.9	15.9	16.3	15.6	15.5	17.1	16.0	15.5	15.2	15.5	15.5	15.7	15.0	19.2	14.7
12	New Hampshire	16.5	16.9	16.3	17.7	16.7	17.2	18.1	17.6	16.7	16.8	17.3	17.1	16.4	17.0	16.2	16.0	16.1	16.7	21.9	14.7
13	Vermont	16.5	16.5	14.9	16.1	15.8	16.8	16.5	16.1	15.9	15.7	16.0	15.8	15.1	15.8	15.0	14.8	15.8	14.8	19.5	14.5
14	Massachusetts	18.4	17.3	16.6	16.7	16.3	16.7	16.2	16.9	15.8	15.4	16.1	15.7	15.2	15.1	14.5	14.3	15.1	15.2	21.3	13.8
15	Rhode Island	20.4	18.0	17.7	18.8	17.2	17.1	17.4	17.8	15.9	15.6	17.1	15.6	15.3	15.1	14.8	15.0	15.9	15.8	20.6	14.1
16	Connecticut	18.0	16.0	15.1	15.9	15.7	16.1	16.2	16.5	14.9	15.0	15.6	15.3	14.7	14.7	14.8	14.5	15.6	15.7	20.6	13.4
	MIDDLE ATLANTIC																				
17	New York	18.2	17.6	16.4	16.4	17.9	17.0	17.0	17.5	15.9	15.7	16.2	15.7	15.2	15.4	15.2	15.1	15.4	15.4	19.5	14.0
18	New Jersey	17.7	16.8	16.4	16.2	17.3	15.8	15.9	16.1	14.8	14.6	15.5	14.8	14.2	14.4	14.3	14.0	15.1	14.7	20.7	13.0
19	Pennsylvania	----	----	----	----	----	----	16.1	16.0	15.2	14.7	15.5	14.2	14.0	14.5	13.9	13.8	14.7	15.0	22.2	13.4
	EAST NORTH CENTRAL																				
20	Ohio	----	----	----	----	----	----	----	----	----	12.9	13.7	13.2	13.4	13.7	12.7	12.6	13.8	14.0	16.9	12.8
21	Indiana	14.2	13.8	12.8	12.3	13.7	13.1	12.7	12.8	12.7	12.9	13.4	12.8	12.8	13.0	12.6	12.3	13.2	13.7	16.1	12.8
22	Illinois	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	16.4	12.1
23	Michigan	14.0	13.4	12.7	13.2	13.6	13.4	14.1	13.5	13.4	13.1	14.1	13.0	12.9	13.2	12.5	12.4	13.7	13.7	15.5	12.7
24	Wisconsin	----	----	----	----	----	----	----	----	11.8	11.8	12.0	11.4	11.2	11.4	10.9	10.5	11.6	11.3	13.5	10.8
	WEST NORTH CENTRAL																				
25	Minnesota	----	----	----	----	----	----	----	----	----	----	10.9	10.4	9.5	10.4	10.5	10.0	10.5	10.3	13.7	10.6
26	Iowa	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
27	Missouri	----	----	----	----	----	----	----	----	----	----	----	13.1	12.6	12.2	11.8	11.7	12.5	13.2	18.1	11.9
28	North Dakota	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
29	South Dakota	----	----	----	----	----	----	8.6	9.3	9.4	8.7	----	----	----	----	----	----	----	----	----	----
30	Nebraska	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
31	Kansas	----	----	----	----	----	----	----	----	----	----	----	----	----	----	10.5	10.8	11.6	11.9	15.4	10.8
	SOUTH ATLANTIC																				
32	Delaware	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	15.6
33	Maryland	----	----	----	----	----	----	16.0	16.5	15.9	15.5	16.0	15.6	15.2	15.7	15.3	15.2	15.9	16.5	22.9	15.2
34	District of Columbia	23.3	21.3	19.9	20.1	20.6	20.1	20.2	20.0	19.1	19.0	19.5	18.3	18.4	16.8	15.9	18.0	18.1	17.4	22.9	14.3
35	Virginia	----	----	----	----	----	----	----	----	----	----	----	----	----	13.6	13.4	13.4	13.9	13.7	18.6	13.5
36	West Virginia	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
37	North Carolina	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	12.5	13.4	17.0	12.2
38	South Carolina	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	13.6	14.2	18.5	13.7
39	Georgia	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
40	Florida	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	13.2
	EAST SOUTH CENTRAL																				
41	Kentucky	----	----	----	----	----	----	----	----	----	----	----	13.1	12.7	12.9	12.7	12.1	12.5	13.6	16.8	12.7
42	Tennessee	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	13.2	16.3	12.4
43	Alabama	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
44	Mississippi	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	12.7
	WEST SOUTH CENTRAL																				
45	Arkansas	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
46	Louisiana	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	18.5	13.1
47	Oklahoma	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
48	Texas	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
	MOUNTAIN																				
49	Montana	----	----	----	----	----	----	----	----	----	----	10.5	10.1	9.9	11.6	10.7	10.8	11.9	13.1	18.0	10.8
50	Idaho	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
51	Wyoming	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
52	Colorado	----	----	----	----	----	----	13.8	15.1	14.4	14.2	13.8	13.1	12.0	12.2	12.0	12.2	11.1	11.8	19.5	12.8
53	New Mexico	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
54	Arizona	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
55	Utah	----	----	----	----	----	----	----	----	----	----	10.8	10.2	9.8	10.8	9.9	9.7	10.3	10.4	14.2	11.0
56	Nevada	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
	PACIFIC																				
57	Washington	----	----	----	----	----	----	----	----	9.3	9.8	10.0	9.3	8.6	9.4	9.3	9.6	9.4	9.5	13.2	10.8
58	Oregon	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	12.8	11.5
59	California	----	----	----	----	----	----	14.5	15.1	14.5	13.6	13.5	13.4	13.8	13.7	12.8	13.0	13.0	13.3	17.7	13.8

[1] Rates for all areas based on population in the area, excluding armed forces overseas. For discussion of population base, see section on "Population estimates" in text.

EACH DIVISION AND STATE, 1900-1946

For each State, rates are shown from the year of its admission to the death-registration area; for each geographic division, rates are shown from the year when the division, the death-registration area)

1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940[1]	1941[1]	1942[1]	1943[1]	1944[1]	1945[1]	1946[1]	
13.0	11.5	11.7	12.1	11.6	11.7	12.1	11.3	12.0	11.9	11.3	11.1	10.9	10.7	11.1	10.9	11.6	11.3	10.6	10.6	10.7	10.5	10.4	10.9	10.6	10.6	10.0	1
14.1	12.4	13.0	13.2	12.3	12.6	12.9	11.9	12.3	12.6	11.8	11.6	11.8	12.0	11.8	11.7	12.0	12.0	11.5	11.6	11.7	11.5	11.6	12.6	12.0	11.7	10.9	2
13.8	12.3	12.6	13.0	12.3	12.3	12.3	11.8	12.5	12.3	11.5	11.5	11.2	11.1	11.2	11.1	11.4	11.5	10.9	11.0	11.1	11.0	11.3	12.4	11.8	11.9	10.9	3
12.7	11.1	11.1	11.8	11.0	11.3	11.8	11.1	11.9	11.8	11.1	11.0	10.9	10.6	11.1	11.0	11.7	11.3	10.7	10.8	10.9	10.7	10.8	11.5	11.1	11.1	10.2	4
----	----	----	----	----	----	----	----	----	----	10.4	10.3	10.3	10.2	10.8	10.5	11.4	10.6	10.1	10.2	10.3	10.2	10.1	10.8	10.8	10.9	10.3	5
----	----	----	----	----	----	----	----	12.5	12.4	12.1	11.6	11.1	10.7	11.6	11.3	11.9	11.3	10.8	10.3	10.5	10.2	9.5	9.8	9.6	9.6	9.2	6
----	----	----	----	----	11.3	12.0	10.9	12.2	12.3	11.5	10.8	10.5	10.4	10.9	10.6	11.6	11.1	10.5	10.2	10.4	10.2	9.5	9.6	9.8	9.8	9.3	7
----	----	----	----	----	----	----	----	----	----	----	----	----	9.6	9.7	9.7	10.5	10.2	9.5	9.4	9.6	9.2	8.8	8.9	8.9	8.7	8.4	8
----	----	----	----	----	----	----	----	----	12.1	12.0	11.2	10.9	10.6	11.1	11.6	11.9	11.8	10.7	10.5	10.2	9.9	10.0	10.1	10.4	10.6	10.1	9
12.5	11.5	12.2	11.8	11.8	11.5	11.5	11.5	11.9	11.5	11.4	11.3	11.2	11.2	11.2	11.6	12.0	12.1	11.3	11.2	11.4	10.9	10.8	10.8	10.5	10.2	9.8	10
15.4	14.0	14.7	14.9	13.7	13.6	14.3	13.8	13.6	14.2	13.9	13.1	13.3	13.7	13.4	13.4	13.7	13.8	12.6	12.8	12.5	12.4	12.5	13.4	12.8	12.3	11.4	11
15.2	13.6	14.5	14.9	13.9	14.3	14.5	13.6	13.8	14.0	13.6	12.7	13.5	13.7	13.5	13.7	13.5	13.7	13.3	12.9	12.7	12.4	11.5	13.3	13.4	12.5	11.8	12
15.7	14.1	14.6	15.1	13.7	14.5	14.6	13.7	13.7	14.7	13.0	12.5	13.3	12.9	13.7	13.4	13.9	14.0	12.9	12.7	12.8	12.3	12.2	13.9	13.3	12.0	11.6	13
13.8	12.1	12.7	12.9	12.0	12.5	12.6	11.7	12.1	12.3	11.6	11.5	11.6	11.9	11.7	11.5	11.8	11.8	11.2	11.6	11.9	11.7	11.9	13.0	12.6	12.2	11.2	14
14.2	12.3	12.7	13.1	12.5	12.1	12.9	11.7	12.4	13.0	11.7	11.7	11.9	11.7	11.4	11.6	11.8	12.0	11.9	11.1	11.2	11.1	11.4	12.2	11.0	10.8	10.7	15
13.6	11.4	12.2	12.2	11.5	11.7	12.0	10.8	11.4	11.8	10.7	10.7	10.4	10.7	10.7	10.7	10.8	10.8	10.5	10.5	10.5	10.5	10.3	11.1	10.2	10.4	9.7	16
14.1	12.5	13.1	13.1	12.8	12.7	13.4	12.6	13.1	12.7	11.7	11.7	11.4	11.4	11.3	11.3	11.5	11.5	10.9	11.1	11.1	11.0	11.4	12.7	12.0	12.0	11.1	17
12.9	11.5	11.9	12.0	11.4	11.5	11.9	10.8	11.3	11.6	10.7	10.8	10.4	10.6	10.7	10.6	11.0	11.0	10.7	10.6	10.8	10.9	11.0	11.8	11.2	12.0	10.6	18
13.8	12.4	12.3	13.2	12.1	12.2	12.6	11.4	12.2	12.1	11.5	11.5	11.2	10.8	11.2	11.1	11.6	11.8	10.8	11.0	11.3	11.0	11.3	12.2	11.9	11.7	10.7	19
12.8	11.3	11.2	12.1	11.1	11.4	12.1	11.2	12.1	12.3	11.4	11.3	11.3	10.8	11.3	11.2	11.8	11.7	10.9	11.1	11.4	11.3	11.3	12.1	11.7	11.4	10.4	20
13.4	11.8	12.0	12.8	12.0	12.4	12.7	11.8	12.6	12.7	12.1	11.9	11.8	11.4	12.2	11.8	12.6	12.1	11.3	11.6	11.8	11.4	11.1	11.6	11.2	11.2	10.3	21
12.4	10.7	10.9	11.6	10.7	11.2	11.5	11.0	11.9	11.5	10.9	11.2	10.8	10.7	11.3	11.0	11.9	11.2	10.8	11.0	11.2	10.9	11.0	11.9	11.5	11.9	11.0	22
13.8	11.4	11.1	12.1	11.2	11.4	12.2	11.0	11.7	11.7	10.7	10.2	10.4	10.2	10.5	10.6	11.2	10.8	10.0	10.1	9.9	9.8	9.8	10.5	9.8	9.6	9.1	23
11.1	10.1	9.9	10.4	10.0	10.3	10.4	10.1	10.9	10.7	10.4	10.1	10.1	9.8	10.0	10.1	10.9	10.4	10.0	10.1	10.1	9.8	10.2	10.8	10.6	10.8	10.2	24
10.7	9.4	9.6	10.2	9.7	10.0	10.1	9.5	10.0	10.0	10.0	9.8	9.8	9.6	10.0	9.8	10.6	9.9	9.6	9.7	9.6	9.5	9.6	10.4	10.3	10.4	9.8	25
----	----	----	10.5	9.8	10.0	10.5	10.0	10.3	10.4	10.6	10.4	10.4	10.3	10.7	10.5	11.4	10.7	10.3	10.5	10.4	10.2	10.2	11.0	11.1	10.8	10.2	26
12.5	10.8	11.2	12.2	11.5	11.7	12.0	11.4	12.6	12.2	11.8	12.0	11.8	11.4	12.5	11.6	13.1	12.0	11.4	11.3	11.5	11.2	10.8	11.8	11.7	12.0	11.3	27
----	----	----	----	7.6	7.8	8.2	7.9	8.3	8.0	7.9	7.6	7.7	8.2	8.9	8.9	8.7	8.4	8.1	8.5	8.2	8.6	8.3	9.5	9.9	9.8	9.3	28
----	----	----	----	----	----	----	----	----	----	8.5	8.5	8.3	8.9	9.5	9.4	9.2	9.1	8.4	8.6	8.5	8.8	9.1	9.7	10.3	9.8	10.0	29
10.0	9.2	9.5	9.6	9.3	9.3	9.3	9.1	10.0	9.7	9.6	9.4	9.4	9.4	9.8	9.7	10.2	9.9	9.1	9.3	9.6	9.5	9.8	10.2	10.2	10.1	9.7	30
11.5	10.2	10.5	10.9	9.9	10.2	10.4	10.1	11.3	10.4	10.4	9.9	10.4	10.5	10.7	10.9	11.6	10.3	10.1	10.1	10.4	10.3	10.1	10.6	10.2	10.4	9.7	31
14.9	13.7	14.1	15.0	13.8	14.1	15.3	13.1	13.7	13.3	13.6	13.6	13.0	13.4	13.4	12.8	13.1	13.0	12.4	12.1	12.1	11.9	12.6	13.2	12.3	12.0	11.4	32
14.6	13.4	13.4	14.5	13.6	13.9	14.4	13.2	13.5	13.5	13.2	13.1	12.5	12.2	12.3	12.3	12.6	12.6	11.8	11.6	12.0	11.5	11.3	12.0	11.3	11.4	10.1	33
14.7	13.6	14.0	15.7	14.4	15.2	15.8	14.7	15.1	15.4	15.1	15.3	15.5	14.9	14.6	14.0	14.5	14.2	12.5	12.6	12.7	11.4	10.9	10.8	9.8	10.2	10.2	34
13.0	11.9	11.9	12.7	12.0	12.1	12.7	11.8	12.4	12.9	12.5	12.1	11.6	11.3	12.0	11.7	12.3	11.7	11.0	10.6	10.8	10.9	9.6	9.6	9.3	9.7	9.4	35
----	----	----	----	----	10.8	11.2	10.2	10.3	10.6	10.5	10.0	10.0	9.2	9.8	9.9	10.7	10.3	9.5	9.3	9.2	9.3	9.0	9.7	9.8	9.8	9.0	36
12.6	11.1	11.4	11.6	11.7	11.2	11.7	10.9	11.7	11.8	11.3	10.3	9.5	9.2	10.5	9.9	10.5	9.9	9.7	9.0	9.0	8.7	8.1	8.2	8.2	8.3	7.9	37
14.1	12.0	12.3	12.2	13.4	12.8	13.6	12.5	14.0	13.3	12.8	11.8	11.1	10.7	11.7	11.1	11.6	11.1	11.1	10.2	10.6	10.5	9.1	9.4	9.3	8.8	8.6	38
----	----	10.4	11.4	11.9	----	----	----	12.4	12.2	12.1	11.2	10.8	10.4	11.8	11.4	12.4	11.2	10.8	10.2	10.4	10.0	9.1	9.5	9.4	9.4	8.8	39
13.2	11.8	12.0	12.9	13.7	13.3	14.7	12.8	13.2	12.6	12.4	12.1	12.0	12.1	12.8	12.4	12.7	12.3	11.9	11.6	12.0	11.4	10.4	10.4	10.6	10.2	10.5	40
11.8	10.5	10.8	11.8	10.6	11.3	11.8	10.7	11.8	11.9	11.3	11.0	11.0	10.7	11.3	10.9	11.9	11.3	10.6	10.5	10.4	10.7	10.0	10.4	10.5	10.5	9.9	41
12.2	10.6	10.6	11.6	11.2	11.0	12.3	11.1	12.0	12.1	11.5	10.8	10.6	10.3	10.9	10.8	11.7	10.8	10.4	10.0	10.2	9.8	9.4	9.8	10.1	10.2	9.5	42
----	----	----	----	----	11.5	11.6	10.4	12.1	12.3	11.5	10.6	10.3	10.0	10.7	10.3	11.1	11.0	10.5	10.0	10.4	10.2	9.2	9.3	9.4	9.3	8.7	43
12.2	10.9	10.6	11.0	11.2	11.6	12.3	11.8	13.1	12.9	12.0	11.0	10.0	10.5	10.5	10.2	11.5	11.3	10.6	10.4	10.6	9.9	9.0	8.9	9.1	9.0	9.1	44
----	----	----	----	----	----	----	10.0	10.8	10.5	10.2	9.6	8.8	9.0	8.9	8.5	9.7	9.6	8.8	8.5	8.7	8.3	8.0	8.1	7.7	7.8	7.5	45
11.9	10.9	11.1	11.8	12.6	12.7	12.1	11.7	12.1	11.9	11.7	11.0	10.7	10.5	10.4	10.5	11.4	10.9	10.7	10.5	10.8	9.8	9.3	9.6	9.6	9.3	8.8	46
----	----	----	----	----	----	----	----	8.9	9.0	8.2	7.8	8.0	8.5	8.9	8.8	9.8	9.1	8.6	8.7	8.8	9.7	9.1	9.6	9.1	8.7	8.2	47
----	----	----	----	----	----	----	----	----	----	----	----	----	9.9	9.9	10.1	10.7	10.5	9.6	9.5	9.7	9.2	8.8	8.9	8.9	8.8	8.5	48
9.7	8.6	9.4	9.1	9.2	9.7	10.2	10.1	10.7	10.9	10.1	9.8	9.9	9.8	10.5	11.6	11.5	11.2	10.4	10.7	10.2	10.2	10.4	11.5	12.3	11.9	11.6	49
----	----	8.5	7.6	8.7	7.8	8.8	8.5	9.3	9.1	9.4	8.9	8.8	8.9	9.5	9.7	10.4	9.6	9.0	9.2	9.2	8.2	8.7	8.7	8.6	9.3	9.5	50
----	----	9.3	10.3	9.6	8.8	8.8	9.0	9.8	9.0	9.2	8.9	9.0	8.6	9.1	9.7	10.1	10.1	9.1	8.9	8.4	8.2	7.6	8.2	8.6	8.9	8.3	51
14.6	12.4	13.7	12.5	12.4	12.3	12.1	12.7	13.9	12.8	12.7	11.9	12.0	11.4	11.9	12.4	12.8	12.8	11.5	11.3	10.9	10.6	11.2	11.1	11.1	11.8	10.9	52
----	----	----	----	----	----	----	----	----	15.3	15.4	14.1	13.5	12.9	13.2	13.2	12.7	12.7	11.6	11.3	10.4	10.7	10.2	10.8	10.7	10.7	10.7	53
----	----	----	----	----	----	13.8	14.2	15.3	15.8	15.3	13.7	12.0	12.2	12.2	13.0	13.8	14.4	12.4	11.9	11.5	11.3	10.6	9.9	11.1	11.5	10.1	54
11.5	10.5	10.5	9.5	10.5	9.2	10.4	9.5	10.1	10.0	9.9	8.7	8.5	8.4	9.2	9.6	9.7	9.4	9.1	8.7	8.9	9.0	8.3	8.2	8.6	8.3	7.7	55
----	----	----	----	----	----	----	----	----	13.3	12.7	14.2	14.0	12.7	13.1	13.1	14.1	12.7	12.1	11.7	12.5	11.9	13.2	11.9	11.2	11.6	12.1	56
11.0	9.4	10.1	9.7	9.9	10.2	10.3	10.4	10.8	10.6	10.7	10.5	10.6	10.6	11.1	11.4	11.9	11.5	11.0	10.9	11.4	10.5	10.7	11.1	10.5	10.1	9.8	57
11.7	10.4	11.5	10.8	11.9	10.9	10.9	11.0	11.2	11.3	11.0	10.6	10.6	10.7	10.7	11.4	12.1	11.8	11.1	10.9	11.2	10.6	11.3	11.1	10.2	10.0	9.2	58
13.3	12.5	13.0	12.8	12.5	12.0	12.0	12.0	12.4	11.8	11.6	11.6	11.5	11.4	11.2	11.7	12.0	12.3	11.5	11.4	11.5	11.0	10.8	10.6	10.5	10.2	10.0	59

TABLE III.—INFANT MORTALITY RATES: UNITED STATES,

(By place of occurrence, except 1942 rates which are by place of residence. Exclusive of stillbirths. Rates per 1,000 live births. For each State, rates are shown from the registration

	DIVISION AND STATE	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928
1	UNITED STATES (birth-registration area)----	99.9	101.0	93.8	100.9	86.6	85.8	75.6	76.2	77.1	70.8	71.7	73.3	64.6	68.7
	GEOGRAPHIC DIVISIONS														
2	New England----	103.9	102.5	97.5	110.9	-------	-------	78.7	80.9	80.9	71.1	73.5	74.6	65.8	64.7
3	Middle Atlantic----	-------	-------	-------	-------	-------	-------	80.4	81.8	79.6	73.2	73.8	75.4	63.6	67.9
4	East North Central----	-------	-------	-------	-------	-------	-------	-------	72.8	76.7	68.5	71.1	73.1	63.1	65.2
5	West North Central----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	------	------
6	South Atlantic----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	------	80.2
7	East South Central----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	65.6	74.6
8	West South Central----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	------	------
9	Mountain----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	------	------
10	Pacific----	-------	-------	-------	-------	67.4	70.7	61.8	67.3	67.6	63.3	64.1	60.2	58.2	57.7
	NEW ENGLAND														
11	Maine----	105.4	108.2	93.3	101.2	90.6	101.6	88.0	86.5	88.5	80.8	76.3	80.0	80.0	72.5
12	New Hampshire----	109.6	114.7	109.6	113.5	93.1	88.0	86.7	79.8	93.2	79.5	76.2	78.7	69.2	69.4
13	Vermont----	85.5	93.1	85.0	93.0	85.5	96.2	77.8	73.1	76.0	70.2	72.4	72.0	69.8	65.2
14	Massachusetts----	101.0	100.2	97.9	112.7	88.1	90.9	76.0	81.2	77.8	67.6	73.0	73.1	64.5	64.3
15	Rhode Island----	120.3	111.2	107.5	125.6	-------	-------	92.7	85.2	94.3	79.9	72.8	82.0	66.5	67.2
16	Connecticut----	107.1	101.3	93.8	107.2	86.3	91.9	73.1	77.3	76.5	68.7	73.3	72.1	58.8	58.6
	MIDDLE ATLANTIC														
17	New York----	99.3	94.1	91.4	96.8	83.6	86.3	75.4	77.0	72.1	69.2	67.6	70.5	59.4	65.0
18	New Jersey----	-------	-------	-------	-------	-------	-------	74.1	78.6	71.6	70.0	68.9	70.1	61.3	65.2
19	Pennsylvania----	109.8	114.2	111.0	128.5	100.0	97.1	87.7	88.2	90.4	78.5	82.0	82.4	69.0	72.1
	EAST NORTH CENTRAL														
20	Ohio----	-------	-------	92.1	94.1	89.6	82.9	75.1	71.7	74.7	66.6	69.6	75.9	61.8	66.1
21	Indiana----	-------	-------	85.8	87.0	79.0	81.8	71.2	67.4	71.0	65.2	67.9	72.4	58.8	62.5
22	Illinois----	-------	-------	-------	-------	-------	-------	-------	76.1	81.9	71.0	72.5	69.4	64.4	64.2
23	Michigan----	86.0	96.1	88.3	89.1	89.7	91.7	78.6	74.5	80.3	72.3	75.3	77.2	67.7	69.4
24	Wisconsin----	-------	-------	77.8	79.0	79.6	76.5	72.1	70.8	69.9	64.7	67.2	69.1	59.1	61.4
	WEST NORTH CENTRAL														
25	Minnesota----	70.2	69.7	67.4	70.9	67.0	66.4	58.8	57.9	61.7	56.7	60.3	57.6	51.9	53.6
26	Iowa----	-------	-------	-------	-------	-------	-------	-------	------	------	54.9	56.0	58.7	55.5	53.0
27	Missouri----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	59.7	65.6
28	North Dakota----	-------	-------	-------	-------	-------	-------	-------	------	------	66.7	71.6	69.2	63.4	59.5
29	South Dakota----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	------	------
30	Nebraska----	-------	-------	-------	-------	-------	64.2	58.6	56.7	57.3	55.3	57.7	59.2	51.2	52.8
31	Kansas----	-------	-------	77.5	79.5	68.7	73.1	62.5	64.8	62.9	59.0	61.7	65.3	55.3	59.0
	SOUTH ATLANTIC														
32	Delaware----	-------	-------	-------	-------	-------	-------	97.6	100.2	104.0	95.0	90.5	93.4	70.6	78.4
33	Maryland----	-------	121.0	119.9	140.4	105.4	104.1	93.6	94.1	94.6	86.2	90.0	87.1	81.5	79.6
34	District of Columbia----	111.1	106.0	97.4	111.6	85.3	91.0	83.5	84.9	91.8	76.0	87.4	85.0	67.6	65.1
35	Virginia----	-------	-------	97.8	102.9	91.0	83.6	78.7	76.8	84.0	77.6	80.8	83.7	75.5	75.9
36	West Virginia----	-------	-------	-------	-------	-------	-------	-------	------	------	------	79.8	81.8	71.9	70.1
37	North Carolina----	-------	-------	99.6	101.8	84.3	84.9	75.0	79.5	81.0	82.3	78.8	82.3	79.1	85.7
38	South Carolina----	-------	-------	-------	-------	113.1	115.8	96.1	92.9	96.3	101.6	-------	-------	-------	96.8
39	Georgia----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	------	81.6
40	Florida----	-------	-------	-------	-------	-------	-------	-------	------	------	81.8	74.2	74.8	67.4	67.1
	EAST SOUTH CENTRAL														
41	Kentucky----	-------	-------	87.1	93.5	81.6	73.1	61.9	69.2	71.6	64.6	70.5	75.5	61.0	69.6
42	Tennessee----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	71.1	80.9
43	Alabama----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	64.4	75.0
44	Mississippi----	-------	-------	-------	-------	-------	-------	68.4	68.0	68.1	71.3	68.5	70.0	66.8	73.8
	WEST SOUTH CENTRAL														
45	Arkansas----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	60.9	66.9
46	Louisiana----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	77.4	78.4
47	Oklahoma----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	------	69.0
48	Texas----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	------	------
	MOUNTAIN														
49	Montana----	-------	-------	-------	-------	-------	-------	-------	70.2	71.5	66.9	70.9	76.9	66.4	61.4
50	Idaho----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	63.0	50.0	59.0
51	Wyoming----	-------	-------	-------	-------	-------	-------	-------	78.6	79.6	64.3	63.9	75.9	68.9	67.8
52	Colorado----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	------	89.4
53	New Mexico----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	------	------
54	Arizona----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	121.2	130.1	141.5
55	Utah----	-------	-------	69.4	64.0	71.0	71.4	72.8	69.0	59.1	64.4	55.8	74.9	54.3	58.9
56	Nevada----	-------	-------	-------	-------	-------	-------	-------	------	------	------	------	------	------	------
	PACIFIC														
57	Washington----	-------	-------	69.3	68.9	63.1	66.4	55.5	61.7	56.5	56.2	56.4	56.4	49.8	48.1
58	Oregon----	-------	-------	-------	-------	62.7	61.8	50.9	58.5	57.3	53.6	51.1	52.5	47.5	46.6
59	California----	-------	-------	-------	-------	70.5	74.4	66.5	71.1	73.0	67.1	68.7	62.7	62.3	62.2

EACH DIVISION AND STATE, 1915-46

year of its admission to the birth-registration area; for each geographic division, rates are shown from the year when the division, as a whole, became a part of the birth-area)

1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	
67.6	64.6	61.6	57.6	58.1	60.1	55.7	57.1	54.4	51.0	48.0	47.0	45.3	40.4	40.4	39.8	38.3	33.3	1
65.4	61.5	57.4	54.7	55.7	55.0	49.4	48.6	46.8	42.5	39.8	39.3	36.8	34.1	36.8	35.1	33.1	31.8	2
64.6	62.1	61.0	55.2	52.5	52.8	48.9	48.3	46.4	42.6	41.7	39.9	36.5	34.1	34.8	35.7	34.2	30.5	3
64.4	58.8	57.8	54.4	50.7	52.9	48.1	49.4	46.7	42.6	40.6	39.1	37.7	35.4	37.0	35.6	34.5	31.2	4
-------	-------	-------	50.3	51.9	53.1	50.0	49.9	47.3	43.6	40.3	39.3	39.0	34.8	35.4	34.3	32.7	31.0	5
78.6	78.0	73.9	68.4	68.0	74.8	67.7	70.8	51.7	65.8	58.0	57.1	60.6	50.4	47.8	46.6	44.5	37.8	6
73.4	70.2	62.7	61.6	63.9	67.8	60.1	65.2	60.4	60.6	55.7	55.9	57.2	48.1	46.5	45.5	44.9	38.5	7
-------	-------	-------	-------	67.6	66.5	64.4	66.4	66.4	60.6	60.2	61.1	53.7	48.6	46.7	46.0	44.2	37.7	8
90.1	88.3	82.0	71.2	76.1	74.5	77.5	77.7	74.7	66.3	63.7	61.7	55.7	54.3	51.5	50.4	51.8	42.1	9
58.7	55.8	53.6	50.0	49.3	48.6	47.8	50.6	49.8	42.3	40.6	38.0	35.7	34.1	34.3	34.1	32.5	30.8	10
77.4	75.7	71.5	63.1	66.3	70.6	63.0	64.1	65.3	56.2	52.4	53.5	51.2	46.1	51.4	46.8	46.2	41.0	11
68.2	61.4	57.3	58.9	55.9	60.7	53.9	46.2	48.1	47.6	45.8	40.0	36.5	35.9	43.4	36.5	34.7	30.4	12
65.8	64.8	59.9	63.2	53.0	52.6	48.6	58.0	49.5	48.4	45.6	45.0	43.9	41.7	39.7	41.8	34.4	34.2	13
61.8	60.1	54.5	52.9	52.0	49.0	48.3	46.5	44.1	39.9	37.0	37.5	35.3	32.0	34.8	33.4	32.1	32.0	14
72.0	61.8	60.8	57.2	55.5	53.9	47.2	48.2	47.6	43.8	39.4	38.2	35.8	39.5	43.3	36.5	29.7	29.4	15
64.4	56.0	53.8	49.4	48.4	48.8	42.7	42.0	40.4	36.3	35.9	34.1	31.1	29.2	29.4	30.7	29.6	28.0	16
60.8	58.8	57.4	52.8	53.6	51.9	48.0	47.0	45.1	40.6	39.3	37.2	33.1	31.9	32.9	32.9	32.0	29.2	17
60.1	56.5	56.8	50.2	46.3	49.1	46.2	44.3	39.4	39.5	39.7	35.6	36.2	31.1	33.9	34.5	32.6	28.8	18
70.5	68.0	66.7	60.0	53.4	55.0	50.8	51.2	50.3	45.9	45.6	44.7	40.7	38.2	37.6	39.9	37.9	32.8	19
68.8	60.7	60.0	58.5	52.7	53.7	50.4	51.2	49.6	43.3	42.9	41.4	40.8	37.0	39.3	38.8	38.5	31.3	20
63.6	57.7	57.6	54.7	53.0	56.5	50.8	50.7	49.7	42.5	39.5	41.9	39.8	36.6	40.0	34.6	36.1	31.5	21
61.4	55.8	58.6	52.8	49.0	52.8	45.9	46.8	43.1	40.9	38.0	35.3	34.0	33.1	33.1	32.4	31.8	30.3	22
66.4	62.7	57.0	54.0	50.5	52.0	47.7	50.7	47.9	44.6	41.9	40.7	38.7	37.2	38.3	38.1	35.9	32.8	23
59.6	55.7	53.1	50.4	48.5	49.4	46.0	47.7	45.4	41.8	40.2	37.2	35.1	32.0	35.1	32.1	31.4	30.2	24
51.2	52.5	50.6	47.2	47.6	47.2	44.7	44.4	40.8	38.8	35.8	33.3	34.5	29.6	31.2	31.8	31.5	28.7	25
52.6	53.9	49.0	47.9	48.3	50.6	47.1	48.2	44.2	40.5	38.8	36.7	36.5	33.5	34.1	33.5	30.1	30.4	26
62.1	58.6	62.8	57.2	55.4	63.1	56.9	57.9	56.5	51.5	45.1	46.9	46.5	39.0	40.1	37.5	37.7	33.4	27
67.2	61.7	58.8	56.5	60.0	57.3	59.4	49.7	52.4	49.8	49.0	45.1	37.8	36.5	35.4	36.3	30.4	34.2	28
-------	-------	-------	50.4	54.8	58.0	52.5	47.8	51.1	45.8	41.4	39.2	40.9	38.2	35.1	34.0	30.4	30.2	29
51.7	49.4	48.8	43.4	49.3	45.5	41.2	44.1	42.1	36.4	36.5	35.7	34.4	33.4	35.5	32.9	28.6	30.2	30
57.6	52.6	47.9	48.1	53.5	48.5	50.3	51.8	44.4	43.0	39.4	38.1	37.8	35.5	33.9	33.5	33.0	30.4	31
81.2	78.5	81.7	67.1	60.4	61.4	66.4	64.5	63.8	52.8	44.0	48.9	43.0	47.0	46.1	47.8	37.8	29.0	32
79.9	75.3	80.5	69.0	65.8	70.4	62.0	69.1	61.5	55.7	50.3	49.6	52.6	43.9	44.8	42.9	38.9	34.4	33
70.7	70.8	67.0	72.9	67.2	65.3	59.4	72.4	60.8	48.1	47.7	47.0	50.8	50.8	41.0	38.3	40.3	35.5	34
78.8	77.3	76.3	67.2	68.5	72.6	69.6	73.9	69.7	66.2	60.9	59.3	66.9	52.5	48.5	48.3	48.6	39.8	35
77.6	81.0	77.2	75.0	68.2	67.4	60.6	71.2	61.8	62.3	54.7	55.9	61.1	53.0	52.7	52.4	52.7	41.0	36
79.1	78.6	72.9	66.5	66.0	77.9	68.8	68.9	65.5	68.6	59.2	57.4	59.8	48.3	46.6	45.1	43.0	37.3	37
91.0	88.7	81.0	77.2	78.2	83.0	79.3	80.8	75.6	80.3	66.2	68.1	75.0	58.7	55.1	54.8	49.8	41.4	38
76.3	77.4	68.3	64.4	66.7	78.9	66.3	70.0	61.7	67.7	58.4	57.9	58.2	49.3	46.4	44.9	42.3	35.5	39
65.5	64.2	65.9	61.1	62.9	68.2	61.9	59.4	59.8	57.9	56.4	53.6	52.8	47.7	45.0	42.9	41.1	38.3	40
70.9	65.4	65.0	63.3	58.1	64.9	59.7	66.8	59.1	61.3	52.6	52.8	58.6	48.4	49.7	46.8	46.9	39.5	41
77.1	75.7	67.6	67.6	69.3	73.7	64.0	68.5	61.1	63.5	53.9	54.7	55.3	46.4	45.1	46.1	48.1	39.5	42
73.8	72.1	61.4	60.9	65.1	67.8	62.8	66.8	62.4	60.8	59.9	61.4	59.5	50.1	44.9	45.3	43.8	37.8	43
72.1	67.7	55.9	53.6	63.6	64.8	53.9	58.2	58.9	56.7	56.2	54.3	54.7	47.3	46.7	43.8	40.3	36.7	44
58.1	51.5	49.0	45.3	54.4	54.1	47.1	50.9	54.5	51.4	46.0	45.7	44.0	39.7	35.8	33.2	30.8	27.0	45
74.0	78.2	65.9	64.8	70.1	69.1	69.4	71.9	65.6	67.1	63.0	64.2	57.8	48.2	44.9	46.2	43.4	37.4	46
70.2	60.7	51.5	50.0	56.4	60.5	54.6	60.0	56.6	49.0	49.7	49.7	47.5	41.4	41.7	40.2	39.5	32.6	47
-------	-------	-------	-------	75.5	71.9	71.7	71.2	73.9	65.1	67.0	68.6	56.9	53.6	51.7	50.9	49.3	42.0	48
64.0	58.5	60.5	51.4	51.5	53.5	60.0	57.0	50.5	45.5	49.0	46.2	37.2	33.7	39.0	36.1	34.4	35.0	49
55.3	57.1	55.9	43.4	47.2	50.3	51.0	51.4	43.7	44.6	45.9	42.3	34.5	36.2	31.3	33.0	33.8	32.3	50
70.3	69.3	66.8	57.0	54.7	53.0	51.1	57.6	55.6	51.8	45.5	46.3	43.8	45.1	37.4	39.0	40.6	33.2	51
91.4	94.3	81.0	71.5	68.9	72.7	72.7	74.1	73.5	60.2	54.8	59.8	52.2	49.7	49.9	48.8	49.4	40.2	52
145.5	145.4	134.4	119.4	136.1	126.3	129.3	121.8	123.7	108.7	109.0	99.6	85.4	97.9	89.3	85.2	95.7	76.3	53
133.3	116.6	109.6	95.9	111.4	103.5	111.7	119.6	120.7	98.8	94.3	84.3	88.3	80.1	69.4	65.2	64.4	41.5	54
59.1	57.4	51.4	44.2	47.6	49.2	49.3	52.7	41.4	46.8	39.5	40.6	29.9	33.0	31.2	33.6	31.3	27.2	55
67.2	68.3	74.4	69.8	73.2	59.3	71.0	69.8	40.2	47.7	44.8	51.9	42.2	57.2	49.8	44.6	40.9	40.1	56
49.0	48.7	48.3	45.2	58.8	43.2	45.2	45.4	39.9	38.7	36.8	35.7	35.0	33.1	34.9	34.1	33.9	33.0	57
47.9	50.0	43.7	41.3	40.3	39.8	41.2	44.3	41.5	39.2	35.5	32.9	30.7	30.5	29.9	30.4	28.8	27.5	58
63.2	58.7	56.7	52.7	53.7	51.7	49.6	53.1	53.8	43.7	42.4	39.4	36.7	34.8	34.7	34.7	32.6	30.7	59

TABLE IV.—CRUDE STILLBIRTH RATIOS: UNITED STATES, EACH DIVISION AND STATE, 1924-46

(By place of occurrence. Ratios per 1,000 live births. For each State, ratios are shown from the year of its admission to the birth-registration area; for each geographic division, ratios are shown from the year when the division, as a whole, became a part of the birth-registration area)

DIVISION AND STATE	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945[1]	1946[1]
UNITED STATES (birth-registration area)	39.3	38.1	38.1	38.8	40.2	39.5	39.2	38.2	37.8	37.0	36.2	35.8	34.4	33.4	32.1	32.0	31.3	29.8	28.2	26.7	27.0	26.6	22.8
GEOGRAPHIC DIVISIONS																							
New England	37.2	36.7	36.5	36.0	35.0	33.8	33.9	33.3	33.2	32.7	30.9	30.0	28.9	28.4	27.3	26.6	25.8	23.7	23.3	21.8	21.5	20.9	20.3
Middle Atlantic	41.0	39.7	40.2	39.5	40.5	38.7	38.6	39.0	38.7	38.9	38.1	36.0	35.5	34.6	33.8	37.9	39.2	38.5	37.3	35.3	38.6	39.2	23.6
East North Central	36.1	35.3	35.5	35.0	35.2	34.7	34.0	33.2	31.7	31.0	30.0	29.4	27.8	27.1	25.9	25.3	25.0	23.7	22.9	22.8	23.1	22.4	21.4
West North Central	----	----	----	----	----	----	----	----	31.8	29.7	29.6	30.0	28.1	26.9	26.9	25.0	25.0	24.3	23.5	21.4	21.4	21.1	19.6
South Atlantic	----	----	----	----	53.9	53.7	54.2	51.5	51.8	49.4	49.1	49.4	47.3	46.2	43.9	41.3	39.7	37.5	35.3	32.4	31.2	29.6	27.5
East South Central	----	----	----	43.7	45.6	45.8	46.2	43.0	42.4	43.5	42.1	42.4	41.7	41.0	39.4	38.8	37.1	34.4	30.8	28.3	27.7	27.4	25.5
West South Central	----	----	----	----	----	----	----	----	----	38.1	37.3	38.4	36.6	35.3	33.8	34.1	31.0	29.9	26.2	26.6	25.8	25.5	24.1
Mountain	----	----	----	----	----	28.4	27.9	27.8	28.1	27.2	26.6	25.4	25.9	23.9	23.7	23.1	22.7	22.0	21.1	20.4	20.2	20.4	19.7
Pacific	29.7	28.5	28.2	27.6	28.3	28.4	27.9	28.1	26.6	25.7	23.8	23.6	22.7	21.9	20.6	20.3	19.3	18.8	18.1	17.2	18.1	18.2	18.1
NEW ENGLAND																							
Maine	40.4	39.6	40.7	39.2	40.2	38.9	35.7	36.6	33.9	37.0	35.3	33.8	30.8	32.9	34.5	30.4	29.4	26.6	25.1	17.2	15.7	17.9	17.1
New Hampshire	41.4	41.4	40.2	42.9	38.6	37.5	41.7	40.2	38.4	36.3	30.8	34.1	29.7	31.3	31.3	27.6	24.8	25.6	26.9	17.1	25.2	22.6	21.7
Vermont	33.3	30.1	31.8	31.0	29.5	29.3	28.1	27.9	30.5	31.3	32.9	28.7	28.4	30.4	26.7	27.5	25.8	20.4	23.2	26.6	24.4	20.8	23.2
Massachusetts	37.9	36.2	35.6	35.8	35.4	33.8	34.9	34.8	34.0	33.9	30.9	30.2	29.5	28.1	27.1	27.5	26.8	24.6	24.6	23.4	23.2	22.9	22.5
Rhode Island	35.2	34.7	36.3	34.6	33.6	34.5	33.9	32.3	34.2	28.1	28.9	28.7	29.6	31.3	27.1	25.4	28.3	25.7	22.1	23.4	22.9	20.0	19.4
Connecticut	34.6	37.6	36.6	34.4	31.8	30.6	29.1	27.1	28.9	27.8	28.1	26.4	25.3	23.2	22.1	21.9	20.2	19.1	19.2	19.2	18.5	17.5	16.0
MIDDLE ATLANTIC																							
New York	43.7	41.9	42,4	41.3	42.8	40.9	40.9	41.5	41.6	42.7	41.2	39.7	39.6	38.0	38.3	47.8	51.9	53.3	51.4	48.7	53.8	54.6	25.8
New Jersey	40.8	39.9	40.8	41.4	40.1	39.7	38.0	39.3	37.4	36.2	36.2	34.1	33.5	30.9	29.8	28.1	26.1	25.9	24.9	24.5	23.8	24.8	22.1
Pennsylvania	38.4	37.3	37.7	36.8	38.0	36.0	36.2	35.9	35.7	35.3	35.1	32.3	31.6	31.9	29.9	29.7	28.6	25.3	24.6	22.8	25.1	24.6	21.2
EAST NORTH CENTRAL																							
Ohio	37.9	37.8	37.7	37.5	37.0	37.2	36.0	34.7	33.9	32.8	32.7	31.9	29.9	28.8	27.5	27.0	25.9	24.9	25.2	23.7	25.2	24.7	23.9
Indiana	31.8	31.4	30.6	31.1	31.1	29.4	29.6	29.1	28.6	26.9	26.7	27.0	23.8	24.0	21.4	22.1	23.0	20.8	20.4	20.5	20.7	19.8	18.7
Illinois	38.6	36.1	36.4	35.1	36.1	34.6	33.6	34.3	30.9	29.8	30.2	29.6	27.6	26.5	26.2	25.3	25.6	23.7	21.9	22.1	22.1	21.7	20.9
Michigan	37.7	37.0	38.3	38.3	37.8	37.8	36.9	35.5	34.7	34.4	31.3	31.1	30.0	29.6	28.3	27.1	26.0	26.0	24.7	25.4	25.0	24.1	22.5
Wisconsin	28.3	29.7	28.9	28.3	29.2	29.9	29.9	29.3	27.4	28.7	25.4	23.8	24.3	23.8	23.0	21.9	22.0	19.9	19.1	20.3	20.2	18.9	17.7
WEST NORTH CENTRAL																							
Minnesota	30.7	30.3	31.5	29.7	29.5	29.5	29.2	29.9	28.7	27.2	28.2	27.5	26.2	24.6	24.9	24.3	21.5	22.0	22.0	20.3	19.3	21.1	19.9
Iowa	33.7	32.6	27.6	28.7	26.6	30.6	31.4	31.8	31.6	28.3	26.9	26.9	27.1	25.6	25.4	23.5	22.5	21.5	20.5	20.3	19.9	19.5	18.1
Missouri	----	----	----	45.6	44.7	43.8	43.1	41.9	41.3	37.9	38.4	38.5	36.0	34.7	35.0	31.3	32.4	32.4	30.6	26.0	26.3	24.8	22.7
North Dakota	29.8	25.5	27.2	29.0	28.8	28.5	27.8	28.2	25.8	27.9	24.0	25.6	27.0	24.0	21.2	22.9	22.2	19.7	17.1	18.6	21.1	19.1	17.8
South Dakota	----	----	----	----	----	----	----	----	23.6	22.2	25.4	26.6	20.7	20.6	22.2	20.4	18.8	17.4	19.0	15.3	18.0	16.7	16.1
Nebraska	30.1	30.6	32.7	31.9	31.7	30.1	27.7	28.8	27.5	26.5	25.5	27.6	22.2	23.2	22.9	20.2	23.1	21.2	21.9	19.9	20.4	18.7	18.3
Kansas	29.2	32.4	33.4	32.2	32.9	33.7	31.1	29.0	28.2	28.2	26.5	27.3	26.2	23.7	23.5	22.4	24.7	21.6	20.7	18.6	19.1	19.4	17.5
SOUTH ATLANTIC																							
Delaware	43.7	40.0	44.8	38.0	34.1	41.8	43.4	41.1	33.8	39.0	33.9	36.7	36.5	32.8	30.2	28.5	23.9	27.7	23.7	29.2	23.7	25.2	20.8
Maryland	70.6	67.6	68.4	72.1	69.7	71.9	69.2	66.4	64.4	64.6	57.9	55.7	48.6	47.1	43.6	45.0	43.6	38.2	37.5	34.8	33.9	31.1	28.0
District of Columbia	48.7	48.8	49.8	49.5	48.6	47.8	49.7	46.0	43.0	43.5	37.9	37.9	36.9	34.0	34.1	28.7	25.7	28.9	26.4	25.6	25.9	22.6	23.3
Virginia	46.2	42.8	44.1	43.0	44.2	44.4	45.2	43.8	44.4	42.9	43.3	42.4	43.6	41.8	40.0	38.9	36.8	37.3	34.1	32.3	31.3	31.2	29.8
West Virginia	----	38.4	38.1	38.2	38.5	39.0	37.2	38.8	36.9	37.3	39.4	39.4	37.3	39.2	39.5	36.2	35.4	32.6	34.8	35.4	33.9	32.4	31.6
North Carolina	43.0	46.4	44.9	42.8	48.4	47.1	48.8	45.3	46.7	41.4	41.4	41.3	40.9	39.7	38.5	36.3	34.4	31.2	31.1	26.6	26.3	25.3	23.4
South Carolina	63.6	----	----	----	67.8	67.2	65.8	62.0	63.9	58.9	56.4	60.9	58.2	55.1	50.6	45.7	47.1	44.6	41.1	37.3	35.1	34.2	32.3
Georgia	----	----	----	----	58.5	60.0	62.5	59.6	60.4	57.4	59.3	61.3	59.2	57.3	52.8	50.0	47.6	43.0	38.7	34.4	33.1	28.8	28.7
Florida	69.8	69.4	65.7	66.6	67.5	63.4	64.9	56.3	56.6	56.6	58.7	56.1	49.4	51.3	49.3	45.5	42.2	43.2	38.0	34.2	31.7	30.4	29.7
EAST SOUTH CENTRAL																							
Kentucky	33.3	33.2	31.5	32.7	31.1	32.1	34.1	35.5	33.8	35.9	33.6	33.2	36.4	34.5	32.5	33.0	32.0	30.0	26.5	24.5	23.7	23.7	20.5
Tennessee	----	----	----	40.8	42.8	44.1	49.9	42.1	39.9	42.7	38.9	40.5	39.9	38.6	36.4	31.7	29.1	26.2	22.8	22.9	22.8	23.8	22.8
Alabama	----	----	----	49.2	52.0	53.0	52.7	46.9	49.1	47.4	49.7	48.2	44.2	42.5	41.8	40.5	39.9	37.3	33.4	30.3	30.2	28.3	28.7
Mississippi	52.7	53.8	51.8	53.2	57.7	54.5	48.6	45.6	47.3	48.5	46.4	47.8	47.5	48.6	47.5	51.1	48.2	45.1	42.2	38.3	34.9	34.6	30.6
WEST SOUTH CENTRAL																							
Arkansas	----	----	----	46.0	45.9	43.3	43.2	38.9	39.8	38.9	35.7	37.8	38.0	36.0	33.5	35.3	27.0	26.7	28.2	22.9	20.5	20.7	19.2
Louisiana	----	----	----	53.9	58.4	53.4	52.3	49.5	50.5	50.2	48.2	49.4	47.4	45.5	42.5	43.2	38.0	37.2	32.0	30.3	28.9	29.2	27.2
Oklahoma	----	----	----	----	30.8	33.8	30.2	24.4	25.7	25.8	27.5	29.0	28.3	27.3	27.1	25.8	25.2	23.1	19.7	20.3	21.3	23.5	21.6
Texas	----	----	----	----	----	----	----	----	----	38.4	37.8	38.1	35.0	33.9	32.7	33.0	31.5	30.2	25.3	28.1	27.3	25.9	24.8
MOUNTAIN																							
Montana	30.7	33.5	31.8	32.0	34.2	28.9	28.7	32.1	27.9	26.2	24.5	23.1	21.8	22.6	23.4	19.5	18.8	19.8	17.8	17.9	16.6	16.3	17.2
Idaho	----	----	26.3	24.0	25.5	26.3	22.2	19.8	27.0	23.6	22.5	22.9	24.7	23.3	20.3	21.6	21.5	17.5	20.4	19.0	21.3	18.8	19.2
Wyoming	34.4	30.2	31.2	29.3	28.5	22.6	30.0	28.0	26.4	20.0	19.5	19.7	14.3	21.2	18.6	17.6	20.0	21.4	19.3	20.7	17.9	16.8	17.7
Colorado	----	----	----	----	30.2	35.2	31.7	30.8	31.7	31.8	32.0	28.6	30.3	26.7	25.0	26.4	24.0	24.4	23.9	21.9	21.9	21.7	22.1
New Mexico	----	----	----	----	----	26.0	30.5	27.9	31.4	29.3	32.7	28.7	31.5	24.1	26.3	26.1	28.3	23.4	23.4	23.6	21.1	23.8	21.0
Arizona	----	----	29.2	30.1	27.6	28.6	28.8	31.1	25.3	30.5	27.3	27.9	29.0	25.3	27.3	23.2	24.8	24.8	21.2	23.0	23.6	22.7	20.4
Utah	25.3	24.8	23.5	23.6	25.3	22.5	21.9	23.0	20.6	21.4	19.1	21.6	20.3	20.6	21.2	21.4	18.7	19.5	17.9	15.8	15.8	17.4	16.2
Nevada	----	----	----	----	----	32.8	28.5	33.5	47.6	31.0	32.1	21.8	21.8	24.1	22.2	18.6	18.9	24.3	22.2	19.0	20.6	24.4	20.6
PACIFIC																							
Washington	28.0	27.0	30.0	27.9	27.7	25.2	26.1	26.8	24.8	21.4	23.1	21.3	20.0	20.1	16.9	17.5	16.7	14.7	15.5	12.9	14.0	15.5	17.0
Oregon	31.6	30.5	31.9	30.4	28.8	31.2	28.5	27.2	25.1	26.6	23.9	22.4	21.3	21.9	21.5	19.3	21.1	18.4	17.1	16.5	18.9	17.2	17.3
California	29.9	28.6	28.5	27.0	28.4	28.9	28.3	28.6	27.3	26.8	24.0	24.4	23.7	22.4	21.5	21.1	19.6	19.9	18.9	18.5	18.1	19.0	18.4

[1] For certain areas, ratios will differ from those appearing in the text tables. For a discussion of these differences, see text.

NOTE.—In this table, all ratios are computed on the reported number of stillbirths regardless of period of uterogestation. In tables 11 to 15, Part II for 1946, figures include only stillbirths for which the period of uterogestation was stated to be 20 weeks (or 5 months) or more, or was not stated.

50,912
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TABLE V.—DEATHS FROM EACH CAUSE AND CRUDE DEATH RATES: UNITED STATES, 1945 AND 1946

(Exclusive of stillbirths and of deaths among armed forces overseas. Rates per 100,000 estimated population excluding armed forces overseas. Numbered titles agree with those contained in the internationally approved list. Some of the subtitles indicated by small letters and all subtitles indicated by capital letters were introduced by the United States)

Int. List No.	CAUSE OF DEATH	NUMBER		RATE	
		1946	1945	1946	1945
	ALL CAUSES	1,395,617	1,401,719	997.6	1,061.8
	I.—Infectious and parasitic diseases	87,287	92,933	62.4	70.4
	(Communicable diseases)				
	Diseases due to bacteria (1-26)				
1	Typhoid fever	349	471	0.2	0.4
2	Paratyphoid fever	58	63	0.0	0.0
3	Plague	-	-	0	0
4	Cholera	-	-	0	0
5	Undulant fever (brucellosis)	69	94	0.0	0.1
6	Cerebrospinal (meningococcus) meningitis	1,257	1,728	0.9	1.3
7	Anthrax (infection by Bacillus anthracis)	7	6	0.0	0.0
8	Scarlet fever	198	303	0.1	0.2
9	Whooping cough	1,241	1,752	0.9	1.3
10	Diphtheria (infection by C. diphtheriae)	1,259	1,598	0.9	1.2
11	Erysipelas	123	166	0.1	0.1
12	Tetanus	585	653	0.4	0.5
13-22	Tuberculosis (all forms)	50,911	52,916	36.4	40.1
13	Tuberculosis of the respiratory system (including the bronchial and mediastinal lymph nodes)	46,939	48,879	33.6	37.0
	(a) With mention of occupational disease of the lungs	651	626	0.5	0.5
	(b) Without mention of occupational disease of the lungs	44,816	46,551	32.0	35.3
	(c) Tuberculosis of unspecified site	1,472	1,702	1.1	1.3
14	Tuberculosis of the meninges and central nervous system	1,150	1,193	0.8	0.9
15	Tuberculosis of the intestines and peritoneum	578	657	0.4	0.5
16	Tuberculosis of the vertebral column	439	478	0.3	0.4
17	Tuberculosis of the bones and joints (except vertebral column)	137	159	0.1	0.1
	(a) Bones	74	66	0.1	0.0
	(b) Joints	63	93	0.0	0.1
18	Tuberculosis of the skin and subcutaneous cellular tissue	26	30	0.0	0.0
19	Tuberculosis of the lymphatic system (except bronchial, mediastinal, mesenteric, and retroperitoneal lymph nodes)	80	89	0.1	0.1
20	Tuberculosis of the genito-urinary system	367	342	0.3	0.3
21	Tuberculosis of other organs	105	87	0.1	0.1
	(a) Tuberculosis of the adrenal glands	71	42	0.1	0.0
	(b) Tuberculosis of other organs	34	45	0.0	0.0
22	Disseminated tuberculosis	1,090	1,002	0.8	0.8
	(a) Acute (generalized) miliary tuberculosis	1,004	891	0.7	0.7
	(b) Other and unspecified generalized tuberculosis	86	111	0.1	0.1
23	Leprosy	16	27	0.0	0.0
24	Septicemia and purulent infection (nonpuerperal)	594	809	0.4	0.6
	(a) Septicemia	536	747	0.4	0.6
	(b) Pyemia	16	20	0.0	0.0
	(c) Gas bacillus gangrene	30	34	0.0	0.0
	(d) Generalized Bacillus coli infection	12	8	0.0	0.0
25	Gonococcus infection	150	212	0.1	0.2
26	Other diseases due to bacteria (except dysentery)	113	122	0.1	0.1
	(a) Tularemia	113	122	0.1	0.1
	(b) Other diseases due to bacteria	-	-	0	0
	Dysentery (27)				
27	Dysentery	952	1,599	0.7	1.2
	(a) Bacillary	309	506	0.2	0.4
	(b) Amebic	182	185	0.1	0.1
	(c) Other and unspecified forms of dysentery	461	908	0.3	0.7
	Diseases due to protozoa (28,29)				
28	Malaria	341	443	0.2	0.3
	(a) Benign tertian malaria	18	26	0.0	0.0
	(b) Quartan malaria	2	2	0.0	0.0
	(c) Malignant tertian (estivo-autumnal) malaria	13	33	0.0	0.0
	(d) Malaria (unspecified form)	308	382	0.2	0.3
29	Other diseases due to parasitic protozoa (except spirochetes)	19	15	0.0	0.0
	Diseases due to spirochetes (30-32)				
30	Syphilis	12,955	14,062	9.3	10.7
	I.—Infectious and parasitic diseases—Continued				
	Diseases due to spirochetes (30-32)—Continued				
	Syphilis—Continued				
	(a) Locomotor ataxia (tabes dorsalis)	486	507	0.3	0.4
	(b) General paralysis of the insane	4,028	4,374	3.0	3.3
	(c) Other syphilis of the central nervous system	1,333	1,461	1.0	1.1
	(d) Aneurysm of the aorta	2,943	2,904	2.1	2.2
	(e) Other syphilis of the circulatory system	959	1,006	0.7	0.8
	(f) Congenital syphilis	624	785	0.4	0.6
	(g) Other and unspecified forms of syphilis	2,582	3,025	1.8	2.3
31	Relapsing fever	-	3	0	0.0
32	Other diseases due to spirochetes	390	314	0.3	0.2
	(a) Spirochetosis icterohaemorrhagica (Weil's disease)	315	206	0.2	0.2
	(b) Other diseases due to spirochetes	75	108	0.1	0.1
	Diseases due to filtrable viruses (33-38)				
33	Influenza (grippe)	8,783	10,190	6.3	7.7
	(a) With respiratory complications specified	5,322	6,033	3.8	4.6
	(b) Without respiratory complications specified	3,461	4,157	2.5	3.1
34	Smallpox	25	12	0.0	0.0
35	Measles	1,310	307	0.9	0.2
36	Acute poliomyelitis and acute polioencephalitis	1,845	1,186	1.3	0.9
37	Acute infectious encephalitis (lethargic)	642	735	0.5	0.6
	(a) Acute infectious encephalitis (lethargic)	183	207	0.1	0.2
	(b) Sequelae of encephalitis lethargica	223	234	0.2	0.2
	(c) Encephalitis lethargica (unqualified)	236	294	0.2	0.2
38	Other diseases due to filtrable viruses	145	164	0.1	0.1
	(a) Yellow fever	-	-	0	0
	(b) Rabies	34	43	0.0	0.0
	(c) Herpes zoster	11	20	0.0	0.0
	(d) German measles	11	4	0.0	0.0
	(e) Chickenpox	85	95	0.1	0.1
	(f) Other diseases ascribed to viruses	4	2	0.0	0.0
	Diseases due to Rickettsia (39)				
39	Typhus fever and typhus-like diseases (due to Rickettsia)	269	377	0.2	0.3
	(a) Exanthematic typhus (epidemic form)	2	1	0.0	0.0
	(b) Endemic typhus fever	128	173	0.1	0.1
	(c) Rocky Mountain spotted fever	124	128	0.1	0.1
	(d) Other typhus-like diseases	35	75	0.0	0.1
	Diseases caused by helminths (40-42)				
40	Ankylostomiasis	8	6	0.0	0.0
41	Hydatid disease	10	12	0.0	0.0
42	Other diseases caused by helminths	52	62	0.0	0.0
	Diseases due to fungi (43)				
43	Mycoses	336	284	0.2	0.2
	Other infectious and parasitic diseases (44) (Communicable diseases)				
44	Other infectious and parasitic (communicable) diseases	2,255	2,242	1.6	1.7
	(a) Venereal diseases (except gonorrhea and syphilis)	83	84	0.1	0.1
	(b) Lymphogranulomatosis (Hodgkin's disease)	2,105	2,082	1.5	1.6
	(c) Mumps	52	54	0.0	0.0
	(d) Other infectious and parasitic (communicable) diseases	15	22	0.0	0.0
	II.—Cancer and other tumors	188,005	183,586	134.4	139.1
45-55	Cancer and other malignant tumors	182,005	177,464	130.1	134.4
45	Cancer of the buccal cavity and pharynx	5,438	5,478	3.9	4.1
	(a) Lip	613	579	0.4	0.4
	(b) Tongue	1,307	1,280	0.9	1.0
	(c) Mouth	780	757	0.5	0.6
	(d) Jaw bone	877	905	0.6	0.7
	(e) Unspecified parts of the buccal cavity	82	87	0.1	0.1
	(f) Pharynx	1,789	1,869	1.3	1.4

TABLE V.—DEATHS FROM EACH CAUSE AND CRUDE DEATH RATES: UNITED STATES, 1945 AND 1946—Continued

(See headnote on p. 9)

Int. List No.	CAUSE OF DEATH	NUMBER		RATE	
		1946	1945	1946	1945
	II.—Cancer and other tumors—Continued				
	Cancer and other malignant tumors—Continued				
46	Cancer of the digestive organs and peritoneum	80,866	80,204	57.8	60.8
	(a) Esophagus	3,307	3,100	2.4	2.3
	(b) Stomach	25,625	25,832	18.3	19.6
	(c) Duodenum	348	429	0.2	0.3
	(d) Rectum and anus	10,037	9,558	7.2	7.2
	(e) Intestines (except duodenum and rectum)	21,854	21,532	15.6	16.3
	(f) Liver and biliary passages	10,804	11,207	7.7	8.5
	(g) Pancreas	6,820	6,590	4.9	5.0
	(h) Mesentery and peritoneum	1,261	1,220	0.9	0.9
	(m) Other and unspecified sites	810	736	0.6	0.6
47	Cancer of the respiratory system	15,216	13,822	10.9	10.5
	(a) Larynx	1,746	1,692	1.2	1.3
	(b) Trachea	57	64	0.0	0.0
	(c) Bronchus	3,842	3,232	2.7	2.4
	(d) Lung	8,864	8,162	6.3	6.2
	(e) Pleura	115	114	0.1	0.1
	(f) Mediastinum and unspecified sites	592	558	0.4	0.4
48	Cancer of the uterus	17,205	17,255	12.3	13.1
	(a) Cervix	7,396	6,858	5.3	5.2
	(b) Other and unspecified sites	9,809	10,397	7.0	7.9
49	Cancer of other female genital organs	5,441	5,090	3.9	3.9
	(a) Ovary	4,669	4,360	3.3	3.3
	(b) Fallopian tube and parametrium	27	26	0.0	0.0
	(c) Vagina	253	233	0.2	0.2
	(d) Vulva	427	413	0.3	0.3
	(e) Other and unspecified sites	65	58	0.0	0.0
50	Cancer of the breast	17,516	17,133	12.5	13.0
51	Cancer of the male genital organs	11,564	11,092	8.3	8.4
	(a) Scrotum	27	32	0.0	0.0
	(b) Prostate	10,616	10,145	7.6	7.7
	(c) Testes	618	585	0.4	0.4
	(d) Penis	291	315	0.2	0.2
	(e) Other and unspecified sites	12	15	0.0	0.0
52	Cancer of the urinary organs (male and female)	8,746	8,317	6.3	6.3
	(a) Kidney	2,900	2,815	2.1	2.1
	(b) Bladder	5,746	5,410	4.1	4.1
	(c) Other and unspecified sites	100	92	0.1	0.1
53	Cancer of the skin (except vulva and scrotum)	3,520	3,390	2.5	2.6
54	Cancer of the brain and other parts of the central nervous system (including glioma, except when specified as benign)	3,168	2,854	2.3	2.2
	(a) Glioma	1,553	1,360	1.1	1.0
	(b) Other and unspecified cancers of the brain and central nervous system	1,615	1,494	1.2	1.1
55	Cancer of other and unspecified organs	13,325	12,829	9.5	9.7
	(a) Adrenal gland	178	192	0.1	0.1
	(b) Bone (except jaw bone and accessory sinuses)	2,308	2,384	1.6	1.8
	(c) Thyroid gland	728	636	0.5	0.5
	(d) Nasal cavity and accessory sinuses	375	362	0.3	0.3
	(e) Other and unspecified organs	9,736	9,255	7.0	7.0
	Nonmalignant tumors and tumors of unspecified nature (56,57)				
56	Nonmalignant tumors (including dermoid cysts)	3,487	3,645	2.5	2.8
	(a) Ovary	612	653	0.4	0.5
	(b) Uterus	1,439	1,642	1.0	1.2
	(c) Other female genital organs	31	34	0.0	0.0
	(d) Brain and other parts of the central nervous system	813	728	0.6	0.6
	(e) Other and unspecified organs	592	588	0.4	0.4
57	Tumors of unspecified nature	2,511	2,477	1.8	1.9
	(a) Ovary	18	30	0.0	0.0
	(b) Uterus	27	22	0.0	0.0
	(c) Other female genital organs	32	18	0.0	0.0
	(d) Brain and other parts of the central nervous system	1,656	1,680	1.2	1.3
	(e) Other and unspecified organs	778	717	0.6	0.5
	III.—Rheumatism, diseases of nutrition and of the endocrine glands, other general diseases, and avitaminoses	43,736	44,942	31.3	34.0
	Rheumatic diseases (58,59)				
58	Acute rheumatic fever	1,118	1,341	0.8	1.0
	(a) Acute rheumatic pericarditis	46	58	0.0	0.0
	(b) Acute rheumatic endocarditis	325	410	0.2	0.3
	(c) Acute rheumatic myocarditis	127	130	0.1	0.1
	(d) Other acute rheumatic heart diseases	212	226	0.2	0.2
	(e) Other forms of acute rheumatic fever	334	395	0.2	0.3
	(f) Rheumatism (not specified as acute or chronic)	74	122	0.1	0.1
	III.—Rheumatism, diseases of nutrition and of the endocrine glands, etc.—Continued				
	Rheumatic diseases (58,59)—Con.				
59	Chronic rheumatism and other rheumatic diseases	1,803	1,940	1.3	1.5
	(a) Rheumatoid arthritis	373	327	0.3	0.2
	(b) Other chronic articular rheumatism	1,392	1,563	1.0	1.2
	(c) Other and unspecified forms of chronic rheumatism	38	50	0.0	0.0
	Diseases of nutrition and of the endocrine glands and other general diseases (60-66)				
60	Gout	5	4	0.0	0.0
61	Diabetes mellitus	34,731	35,160	24.8	26.6
62	Diseases of the pituitary gland	138	129	0.1	0.1
63	Diseases of the thyroid and parathyroid glands	2,859	2,994	2.1	2.3
	(a) Simple goiter	164	171	0.1	0.1
	(b) Exophthalmic goiter	2,357	2,468	1.7	1.9
	(c) Myxedema and cretinism	268	261	0.2	0.2
	(d) Other diseases of the thyroid glands	52	82	0.0	0.1
	(e) Diseases of the parathyroid glands	18	12	0.0	0.0
64	Diseases of the thymus gland	1,114	1,159	0.8	0.9
65	Diseases of the adrenal glands (not specified as tuberculous)	479	465	0.3	0.4
	(a) Addison's disease (not specified as tuberculous)	328	327	0.2	0.2
	(b) Other diseases of the adrenal glands	151	138	0.1	0.1
66	Other general diseases	431	551	0.3	0.4
	(a) Osteomalacia	10	13	0.0	0.0
	(b) Other general diseases	421	538	0.3	0.4
	Avitaminoses (67-71)				
67	Scurvy	21	18	0.0	0.0
68	Beriberi	49	46	0.0	0.0
69	Pellagra (except alcoholic)	804	914	0.6	0.7
70	Rickets	72	93	0.1	0.1
71	Other avitaminoses	112	108	0.1	0.1
	IV.—Diseases of the blood and blood-forming organs	10,754	10,949	7.7	8.3
72	Hemorrhagic conditions	639	626	0.5	0.5
	(a) Primary purpuras	506	491	0.4	0.4
	(b) Hemophilia	123	132	0.1	0.1
	(c) Other hemorrhagic conditions	10	3	0.0	0.0
73	Anemias (except splenic anemia)	2,772	3,237	2.0	2.5
	(a) Pernicious anemia	1,636	2,034	1.2	1.5
	(b) Other hyperchromic anemias	111	130	0.1	0.1
	(c) Hypochromic anemias	13	23	0.0	0.0
	(d) Other and unspecified anemias	1,012	1,050	0.7	0.8
74	Leukemias and aleukemias	6,608	6,304	4.7	4.8
	(a) Leukemias	6,304	6,028	4.5	4.6
	(b) Aleukemias	304	276	0.2	0.2
75	Diseases of the spleen	486	515	0.3	0.4
	(a) Splenic anemia	73	76	0.1	0.1
	(b) Splenomegaly (of undetermined nature)	310	327	0.2	0.2
	(c) Other diseases of the spleen	103	112	0.1	0.1
76	Other diseases of the blood and blood-forming organs	249	267	0.2	0.2
	(a) Agranulocytosis	120	151	0.1	0.1
	(b) Erythrocytosis	50	38	0.0	0.0
	(c) Hemoglobinemia	-	3	0	0.0
	(d) Other diseases of the blood and blood-forming organs	79	75	0.1	0.1
	V.—Chronic poisoning and intoxication	2,332	2,416	1.7	1.8
77	Alcoholism (ethylism)	2,209	2,293	1.6	1.7
	(a) Alcoholic pellagra	-	1	0	0.0
	(b) Other deficiency states associated with alcoholism	32	57	0.0	0.0
	(c) Acute alcoholism	844	811	0.6	0.6
	(d) Chronic alcoholism	768	823	0.5	0.6
	(e) Other and unspecified alcoholism	565	601	0.4	0.5
78	Lead poisoning	46	45	0.0	0.0
	(a) Specified as occupational	21	13	0.0	0.0
	(b) Not specified as occupational	25	32	0.0	0.0
79	Chronic poisoning by other mineral or organic substances	77	78	0.1	0.1
	(a) Specified as occupational	16	16	0.0	0.0
	(b) Not specified as occupational	61	62	0.0	0.0
	VI.—Diseases of the nervous system and sense organs	140,788	145,084	100.6	109.9
80	Encephalitis (nonepidemic)	1,312	1,387	0.9	1.1
	(a) Intracranial abscess	414	417	0.3	0.3
	(b) Other encephalitis (nonepidemic)	898	970	0.6	0.7

TABLE V.—DEATHS FROM EACH CAUSE AND CRUDE DEATH RATES: UNITED STATES, 1945 AND 1946—Continued

(See headnote on p. 9)

Int. List No.	CAUSE OF DEATH	NUMBER		RATE	
		1946	1945	1946	1945
	VI.—Diseases of the nervous system and sense organs—Continued				
81	Meningitis (not due to meningococcus)	1,992	2,023	1.4	1.5
	(a) Simple meningitis	1,935	1,968	1.4	1.5
	(b) Acute cerebrospinal meningitis (not due to meningococcus)	57	55	0.0	0.0
82	Diseases of the spinal cord (except locomotor ataxia and disseminated sclerosis)	2,566	2,498	1.8	1.9
83	Intracranial lesions of vascular origin	125,646	129,144	89.8	97.8
	(a) Cerebral hemorrhage or effusion (excluding birth injuries)	108,998	113,729	77.9	86.1
	(b) Cerebral embolism and thrombosis	12,698	10,949	9.1	8.3
	(c) Cerebral softening	716	772	0.5	0.6
	(d) Hemiplegia and other paralysis of unspecified origin	3,234	3,694	2.3	2.8
84	Mental diseases and deficiency (except general paralysis of the insane)	1,571	1,826	1.1	1.4
	(a) Mental deficiency	317	355	0.2	0.3
	(b) Schizophrenia (dementia praecox)	365	384	0.3	0.3
	(c) Manic-depressive psychosis	215	230	0.2	0.2
	(d) Other mental diseases	676	857	0.5	0.6
85	Epilepsy	2,346	2,607	1.7	2.0
86	Convulsions (under 5 years of age)	357	423	0.3	0.3
87	Other diseases of the nervous system	4,155	4,237	3.0	3.2
	(a) Chorea	15	17	0.0	0.0
	(b) Neuritis (except rheumatic or alcoholic)	124	137	0.1	0.1
	(c) Paralysis agitans (except result of encephalitis)	1,486	1,527	1.1	1.2
	(d) Disseminated sclerosis	1,408	1,439	1.0	1.1
	(e) Other diseases of the nervous system	1,122	1,117	0.8	0.8
88	Diseases of the organs of vision	43	51	0.0	0.0
89	Diseases of the ear and mastoid process	780	868	0.6	0.7
	(a) Otitis and other diseases of the ear	600	665	0.4	0.5
	(b) Diseases of the mastoid process	180	203	0.1	0.2
	VII.—Diseases of the circulatory system	461,687	457,524	330.0	346.6
90-95	Diseases of heart (all forms)	429,230	424,328	306.8	321.4
90	Pericarditis (except acute rheumatic)	520	476	0.4	0.4
	(a) Chronic rheumatic pericarditis	13	19	0.0	0.0
	(b) Other pericarditis	507	457	0.4	0.3
91	Acute endocarditis (except rheumatic)	1,474	1,788	1.1	1.4
	(a) Bacterial endocarditis (acute, subacute, or unspecified)	921	1,137	0.7	0.9
	(b) Other acute or subacute endocarditis	395	450	0.3	0.3
	(c) Endocarditis (not specified as acute, chronic, or rheumatic, under 45 years of age)	158	201	0.1	0.2
92	Chronic affections of the valves and endocardium	33,825	38,880	24.2	29.5
	(a) Diseases of the aortic valve (without mention of diseases of the mitral valve or rheumatic fever)	3,008	3,098	2.2	2.3
	(b) Diseases of the mitral valve (whether or not specified as rheumatic)	13,981	15,435	10.0	11.7
	(c) Diseases of other and unspecified valves and chronic endocarditis, specified as rheumatic	1,962	2,052	1.4	1.6
	(d) Diseases of other and unspecified valves and chronic endocarditis, not specified as rheumatic	13,123	15,983	9.4	12.1
	(e) Endocarditis (not specified as acute, chronic, or rheumatic, 45 years of age and over)	1,751	2,312	1.3	1.8
93	Diseases of the myocardium	223,049	216,511	159.4	164.0
	(a) Acute myocarditis (except rheumatic)	3,329	3,928	2.4	3.0
	(b) Myocarditis (not specified as acute, chronic, or rheumatic, under 45 years of age)	430	556	0.3	0.4
	(c) Chronic myocarditis and myocardial degeneration, specified as rheumatic	1,142	1,184	0.8	0.9
	(d) Chronic myocarditis and myocardial degeneration, not specified as rheumatic	201,652	192,321	144.1	145.7
	(e) Other myocarditis (not specified as acute, chronic, or rheumatic)	16,496	18,522	11.8	14.0
	VII.—Diseases of the circulatory system—Continued				
	Diseases of heart (all forms)—Continued				
94	Diseases of the coronary arteries and angina pectoris	137,153	131,457	98.0	99.6
	(a) Diseases of the coronary arteries	133,175	126,473	95.2	95.8
	(b) Angina pectoris	3,978	4,964	2.8	3.8
95	Other diseases of the heart	33,209	35,236	23.7	26.7
	(a) Functional diseases of the heart (without mention of organic lesion)	1,052	1,180	0.8	0.9
	(b) Other diseases of the heart, specified as rheumatic	6,461	6,092	4.6	4.6
	(c) Other diseases of the heart, not specified as rheumatic	25,696	27,964	18.4	21.2
96	Aneurysm (except of heart and aorta)	1,843	1,499	1.3	1.1
97	Arteriosclerosis (except coronary or renal sclerosis)	24,918	25,968	17.8	19.7
98	Gangrene	396	498	0.3	0.4
99	Other diseases of the arteries	2,018	1,960	1.4	1.5
100	Diseases of the veins	1,195	1,097	0.9	0.8
	(a) Varices	288	323	0.2	0.2
	(b) Other diseases of the veins	907	774	0.6	0.6
101	Diseases of the lymphatic system	80	73	0.0	0.1
102	High blood pressure (idiopathic)	1,826	1,864	1.3	1.4
103	Other diseases of the circulatory system	201	237	0.1	0.2
	VIII.—Diseases of the respiratory system	67,184	72,098	48.0	54.6
104	Diseases of the nasal fossae and accessory sinuses	501	527	0.4	0.4
	(a) Diseases of the nasal fossae	196	241	0.1	0.2
	(b) Diseases of the accessory sinuses	305	286	0.2	0.2
105	Diseases of the larynx	272	352	0.2	0.3
106	Bronchitis	3,084	3,141	2.2	2.4
	(a) Acute	727	735	0.5	0.6
	(b) Chronic	1,829	1,748	1.3	1.3
	(c) Unspecified	528	658	0.4	0.5
107	Bronchopneumonia (including capillary bronchitis)	27,667	28,794	19.8	21.8
108	Lobar pneumonia	20,252	23,299	14.5	17.6
109	Pneumonia (unspecified)	5,622	6,103	4.0	4.6
	(A) Atypical or virus pneumonia	918	929	0.7	0.7
	(B) Pneumonia (all other, unspecified)	4,704	5,174	3.4	3.9
110	Pleurisy (not specified as tuberculous)	1,248	1,367	0.9	1.0
	(a) Empyema	570	628	0.4	0.5
	(b) Other and unspecified forms of pleurisy	678	739	0.5	0.6
111	Hemorrhagic infarction, thrombosis, edema, and chronic congestion of the lungs	3,902	3,824	2.8	2.9
	(a) Hemorrhagic infarction and thrombosis of the lungs	1,629	1,431	1.2	1.1
	(b) Acute edema of the lungs	162	137	0.1	0.1
	(c) Chronic and unspecified congestion of the lungs	2,111	2,256	1.5	1.7
112	Asthma	2,555	2,521	1.8	1.9
113	Pulmonary emphysema	254	260	0.2	0.2
114	Other diseases of the respiratory system (except tuberculosis)	1,827	1,910	1.3	1.4
	(a) Silicosis	366	357	0.3	0.3
	(b) Other and unspecified forms of pneumoconioses	124	152	0.1	0.1
	(c) Gangrene of lung	84	87	0.1	0.1
	(d) Abscess of lung	546	592	0.4	0.4
	(e) Other and unspecified diseases of the respiratory system	707	722	0.5	0.5
	IX.—Diseases of the digestive system	61,031	67,513	43.6	51.1
115	Diseases of the buccal cavity, pharynx, tonsils, and adnexa	1,714	2,179	1.2	1.7
	(a) Diseases of the teeth and gums	126	153	0.1	0.1
	(b) Septic sore throat	556	791	0.4	0.6
	(c) Diseases of the pharynx and tonsils	878	1,063	0.6	0.8
	(d) Diseases of other and unspecified parts of the buccal cavity and adnexa	154	172	0.1	0.1
116	Diseases of the oesophagus	236	242	0.2	0.2
117	Ulcer of stomach or duodenum	8,164	8,358	5.8	6.8
	(a) Stomach	5,312	5,971	3.8	4.5
	(b) Duodenum	2,852	2,987	2.0	2.3
118	Other diseases of the stomach (except cancer)	1,435	1,644	1.0	1.2
119	Diarrhea, enteritis, and ulceration of the intestines (under 2 years of age)	6,019	9,055	4.3	6.9
	(a) Diarrhea and enteritis	5,972	9,000	4.3	6.8
	(b) Ulceration of the intestines (except duodenum)	47	55	0.0	0.0

TABLE V.—DEATHS FROM EACH CAUSE AND CRUDE DEATH RATES: UNITED STATES, 1945 AND 1946—Continued

(See headnote on p. 9)

Int. List No.	CAUSE OF DEATH	NUMBER		RATE	
		1946	1945	1946	1945
	IX.—Diseases of the digestive system—Continued				
120	Diarrhea, enteritis, and ulceration of the intestines (2 years of age and over)	2,071	2,410	1.5	1.8
	(a) Diarrhea and enteritis	1,379	1,675	1.0	1.3
	(b) Ulceration of the intestines (except duodenum)	692	735	0.5	0.6
121	Appendicitis	5,285	6,697	3.8	5.1
122	Hernia and intestinal obstruction	11,221	11,621	8.0	8.8
	(a) Hernia	4,782	5,004	3.4	3.8
	(b) Intestinal obstruction	6,439	6,617	4.6	5.0
123	Other diseases of the intestines	1,707	1,752	1.2	1.3
124	Cirrhosis of the liver	13,451	12,541	9.6	9.5
	(a) With mention of alcoholism	1,807	1,737	1.3	1.3
	(b) Without mention of alcoholism	11,644	10,804	8.3	8.2
125	Other diseases of the liver	1,792	1,775	1.3	1.3
	(a) Acute yellow atrophy of the liver (nonpuerperal)	724	676	0.5	0.5
	(b) Other diseases of the liver	1,068	1,099	0.8	0.8
126	Biliary calculi	3,632	3,755	2.6	2.8
127	Other diseases of the gallbladder and biliary ducts	2,519	2,947	1.9	2.2
	(a) Cholecystitis (without mention of biliary calculus)	1,656	2,092	1.2	1.6
	(b) Other diseases of the gallbladder and biliary ducts	862	855	0.6	0.6
128	Diseases of the pancreas (except diabetes mellitus)	897	917	0.6	0.7
129	Peritonitis (cause not stated)	989	1,020	0.6	0.8
	X.—Diseases of the genito-urinary system	95,778	102,813	68.5	77.9
130	Acute nephritis	2,397	2,855	1.7	2.2
131	Chronic nephritis	75,256	80,493	53.8	61.0
	(a) Arteriosclerotic kidney	56,095	58,653	40.1	44.4
	(b) Other chronic nephritis	19,161	21,840	13.7	16.5
132	Nephritis unspecified (10 years of age and over)	4,049	4,730	2.9	3.6
133	Other diseases of the kidneys and ureters (except diseases associated with pregnancy, childbirth, or the puerperium)	2,950	3,203	2.1	2.4
	(a) Pyelitis pyelonephritis, and pyelocystitis	2,071	2,181	1.5	1.7
	(b) Other diseases of the kidneys and ureters	879	1,022	0.6	0.8
134	Calculi of the urinary passages	1,398	1,396	1.0	1.1
	(a) Kidneys and ureters	1,118	1,104	0.8	0.8
	(b) Bladder	254	282	0.2	0.2
	(c) Other and unspecified parts of the urinary passages	26	30	0.0	0.0
135	Diseases of the urinary bladder	623	691	0.4	0.5
	(a) Cystitis	193	234	0.1	0.2
	(b) Other diseases of the bladder	430	457	0.3	0.3
136	Diseases of the urethra (except calculus)	309	395	0.2	0.3
	(a) Stricture of the urethra	164	223	0.1	0.2
	(b) Others under this title	125	172	0.1	0.1
137	Diseases of the prostate	7,361	7,443	5.3	5.6
	(a) Hypertrophy of the prostate	6,288	6,245	4.5	4.7
	(b) Other diseases of the prostate	1,073	1,198	0.8	0.9
138	Diseases of other male genital organs (not specified as venereal)	30	31	0.0	0.0
139	Diseases of the female genital organs	1,406	1,576	1.0	1.2
	(a) Ovaries, fallopian tubes, and parametria	804	959	0.6	0.7
	(b) Uterus	566	580	0.4	0.4
	(c) Other and unspecified female genital organs	36	37	0.0	0.0
	XI.—Diseases of pregnancy, childbirth, and the puerperium	5,153	5,668	3.7	4.3
140	Abortion with mention of infection	476	587	0.3	0.4
	(a) Abortion (spontaneous, therapeutic, or of unspecified origin) with mention of pyelitis	9	4	0.0	0.0
	(b) Abortion (spontaneous, therapeutic, or of unspecified origin) with mention of other infection	354	458	0.3	0.3
	(c) Self-induced abortion with mention of infection	43	46	0.0	0.0
	(d) Abortion (induced for nontherapeutic reasons by persons other than the woman herself) with mention of infection	70	79	0.1	0.1
141	Abortion without mention of infection	284	301	0.2	0.2
	(a) Abortion (spontaneous, therapeutic, or of unspecified origin) with mention of hemorrhage, trauma or shock, and toxemia	8	10	0.0	0.0
	(b) Abortion (spontaneous, therapeutic, or of unspecified origin) with mention of hemorrhage, trauma or shock (but not toxemia)	88	103	0.1	0.1
	(c) Abortion (spontaneous, therapeutic, or of unspecified origin) with mention of toxemia (but not hemorrhage, trauma or shock)	76	70	0.1	0.1
	(d) Abortion (spontaneous, therapeutic, or of unspecified origin) (without mention of hemorrhage, trauma or shock, or toxemia)	84	89	0.1	0.1
	(e) Self-induced abortion	9	10	0.0	0.0
	(f) Abortion (induced for nontherapeutic reasons by persons other than the woman herself)	19	19	0.0	0.0
142	Ectopic gestation	329	334	0.2	0.3
	(a) With mention of infection	71	86	0.1	0.1
	(b) Without mention of infection	258	248	0.2	0.2
143	Hemorrhage of pregnancy (death before delivery)	59	60	0.0	0.0
	(a) Placenta praevia	19	21	0.0	0.0
	(b) Premature separation of placenta	19	12	0.0	0.0
	(c) Other or unspecified hemorrhage of pregnancy	21	27	0.0	0.0
144	Toxemias of pregnancy (death before delivery)	475	515	0.3	0.4
	(a) Eclampsia of pregnancy	248	266	0.2	0.2
	(b) Albuminuria and nephritis of pregnancy	100	116	0.1	0.1
	(c) Acute yellow atrophy of liver (during pregnancy)	17	13	0.0	0.0
	(d) Other toxemias of pregnancy	110	120	0.1	0.1
145	Other diseases and accidents of pregnancy (death before delivery)	257	241	0.2	0.2
	(A) With mention of infection	168	156	0.1	0.1
	(B) Without mention of infection	89	85	0.1	0.1
146	Hemorrhage of childbirth and the puerperium	789	887	0.6	0.7
	(a) Placenta praevia (with childbirth)	155	196	0.1	0.1
	(b) Premature separation of placenta (with childbirth)	162	174	0.1	0.1
	(c) Other and unspecified hemorrhages of childbirth and the puerperium	472	517	0.3	0.4
147	Infection during childbirth and the puerperium	1,056	1,171	0.8	0.9
	(a) Puerperal pyelitis and pyelonephritis	29	29	0.0	0.0
	(b) General or local puerperal infection (except pyelitis)	374	479	0.3	0.4
	(c) Puerperal thrombophlebitis	169	175	0.1	0.1
	(d) Puerperal embolism and sudden death	434	488	0.3	0.4
148	Puerperal toxemias (including death before delivery)	737	810	0.5	0.6
	(a) Puerperal eclampsia	396	430	0.3	0.3
	(b) Puerperal albuminuria and nephritis	192	216	0.1	0.2
	(c) Acute yellow atrophy of the liver (puerperal)	31	27	0.0	0.0
	(d) Other puerperal toxemias	118	137	0.1	0.1
149	Other accidents and specified conditions of childbirth	395	431	0.3	0.3
	(a) Laceration, rupture, or other trauma of pelvic organs and tissue	87	95	0.1	0.1
	(b) Other specified conditions of childbirth	308	336	0.2	0.3
150	Other and unspecified conditions of childbirth and the puerperium	296	331	0.2	0.3
	(a) Infection of breast during lactation	1	1	0.0	0.0
	(b) Psychosis of the puerperium	9	8	0.0	0.0
	(c) Other and unspecified conditions of childbirth and the puerperium	286	322	0.2	0.2
	XII.—Diseases of the skin and cellular tissue	926	994	0.7	0.8
151	Carbuncle and furuncle	73	112	0.1	0.1
152	Phlegmon and acute abscess	187	219	0.1	0.2
153	Other diseases of the skin and cellular tissue	666	663	0.5	0.5
	XIII.—Diseases of the bones and organs of movement	765	840	0.5	0.6
154	Osteomyelitis and periostitis	249	292	0.2	0.2
	(a) Acute	12	20	0.0	0.0
	(b) Chronic or unspecified	237	272	0.2	0.2
155	Other diseases of the bones (except tuberculosis)	170	182	0.1	0.1
156	Diseases of the joints and other organs of movement	346	366	0.2	0.3
	(a) Diseases of the joints (except tuberculosis and rheumatism)	64	89	0.0	0.1
	(b) Diseases of other and unspecified organs of movement	282	277	0.2	0.2

TABLE V.—DEATHS FROM EACH CAUSE AND CRUDE DEATH RATES: UNITED STATES, 1945 AND 1946 Continued

(See headnote on p. 9)

Int. List No.	CAUSE OF DEATH	NUMBER		RATE	
		1946	1945	1946	1945
	XIV.—Congenital malformations	17,749	16,187	12.7	12.3
157	Congenital malformations (still-births not included)	17,749	16,187	12.7	12.3
	Congenital malformations of the central nervous system:				
	(a) Congenital hydrocephalus	2,650	2,483	1.9	1.9
	(b) Spina bifida and meningocele	1,310	1,385	0.9	1.0
	(c) Anencephalus	537	436	0.4	0.3
	(d) Other congenital malformations of the central nervous system	875	693	0.6	0.5
	Congenital malformations of the cardiovascular system:				
	(e) Congenital malformations of the heart	8,299	7,673	5.9	5.8
	(f) Other congenital malformations of the cardiovascular system	165	139	0.1	0.1
	Other congenital malformations:				
	(g) Congenital malformations of the digestive system	2,855	2,480	2.0	1.9
	(h) Congenital malformations of the genito-urinary system	242	167	0.2	0.1
	(m) Other and unspecified congenital malformations	816	771	0.6	0.6
	XV.—Diseases peculiar to the first year of life	61,738	50,779	44.1	38.5
158	Congenital debility (cause not stated)	1,797	2,202	1.3	1.7
159	Premature birth (cause not stated)	39,824	31,614	28.5	23.8
160	Injury at birth	11,738	9,762	8.4	7.4
	(a) Intracranial or spinal hemorrhage	4,370	4,049	3.6	3.1
	(b) Other intracranial or spinal injuries	673	558	0.5	0.4
	(c) Other injuries at birth	6,095	5,155	4.4	3.9
161	Other diseases peculiar to the first year of life	8,379	7,201	6.0	5.5
	(a) Asphyxia (cause not specified), atelectasis	4,825	4,054	3.4	3.1
	(b) Infection of the umbilicus; pemphigus and other infections (nonsyphilitic)	149	135	0.1	0.1
	(c) Other specified diseases peculiar to the first year of life	3,405	3,012	2.4	2.3
	XVI.—Senility	10,027	10,815	7.2	8.2
162	Senility	10,027	10,815	7.2	8.2
	(a) Senility with mention of senile dementia	973	1,120	0.7	0.8
	(b) Senility without mention of senile dementia	9,054	9,695	6.5	7.3
	XVII.—Violent or accidental deaths	125,119	118,432	88.0	89.7
163,164	Suicide	16,152	14,782	11.5	11.2
163	Suicide by poisoning	3,859	3,718	2.8	2.8
	Suicide by solid or liquid poisons:				
	(A) Arsenic and compounds	167	133	0.1	0.1
	(B) Barbituric acid and derivatives	538	403	0.4	0.3
	(C) Cresol compounds	76	70	0.1	0.1
	(D) Mercury and compounds	107	92	0.1	0.1
	(E) Nux vomica and strychnine	135	126	0.1	0.1
	(F) Carbolic acid and phenol	145	137	0.1	0.1
	(G) Other solid or liquid poisons	796	774	0.6	0.6
	Suicide by poisonous gases:				
	(H) Utility gas	1,303	1,410	0.9	1.1
	(M) Motor-vehicle exhaust gas	481	453	0.3	0.3
	(O) Other carbon monoxide gas	62	65	0.0	0.0
	(X) Other poisonous gases	49	55	0.0	0.0
164	Suicide by other means	12,293	11,064	8.8	8.4
	(a) Suicide by hanging or strangulation	3,599	3,301	2.6	2.5
	(b) Suicide by drowning	765	713	0.5	0.5
	(c) Suicide by firearms and explosives	6,276	5,321	4.5	4.0
	(d) Suicide by cutting or piercing instruments	718	763	0.5	0.6
	(e) Suicide by jumping from high places	634	634	0.5	0.5
	(f) Suicide by crushing	170	161	0.1	0.1
	(g) Suicide by other or unspecified means	131	171	0.1	0.1
165-168	Homicide	8,784	7,412	6.3	5.6
165	Infanticide (homicide of infants under 1 year of age)	[1](134)	[1](149)	[1](0.1)	[1](0.1)
166	Homicide by firearms	4,966	4,029	3.5	3.1
167	Homicide by cutting or piercing instruments	2,159	1,837	1.5	1.4
168	Homicide by other means	1,659	1,546	1.2	1.2
169-195	Accidental deaths	98,033	95,318	70.1	72.7
169	Railway accidents (except collisions with motor vehicles)	2,937	3,320	2.1	2.5
170	Motor-vehicle accidents	33,411	28,076	23.9	21.3
	(a) Collisions between automobiles and trains	1,703	1,703	1.2	1.3
	(b) Collisions between automobiles and streetcars	174	163	0.1	0.1
	(c) Automobile accidents (except collisions with trains or streetcars)	30,827	25,672	22.0	19.4
	(d) Motorcycle accidents (except collisions with automobiles)	707	538	0.5	0.4
171	Streetcar and other road-transport accidents	734	836	0.5	0.6
	(a) Streetcar accidents (except collisions with trains or motor vehicles)	544	618	0.4	0.5
	(b) Other and unspecified road-transport accidents	190	218	0.1	0.2
172	Water-transport accidents	1,055	1,021	0.8	0.8
173	Air-transport accidents	1,851	3,552	1.3	2.7
174	Accidents in mines and quarries	1,273	1,352	0.9	1.0
175	Agricultural and forestry accidents	2,453	2,416	1.8	1.8
	(a) Accidents involving agricultural machinery and vehicles	970	1,006	0.7	0.8
	(b) Injury by animals, in agriculture	297	326	0.2	0.2
	(c) Other agricultural accidents	780	809	0.6	0.6
	(d) Accidents involving forestry machinery and vehicles	69	40	0.0	0.0
	(e) Other forestry accidents	337	235	0.2	0.2
176	Other accidents involving machinery	1,173	1,225	0.8	0.9
177	Food poisoning	569	459	0.3	0.3
178	Accidental absorption of poisonous gas	1,874	2,131	1.3	1.6
	(A) Utility gas	1,043	1,273	0.7	1.0
	(B) Motor-vehicle exhaust gas	236	205	0.2	0.2
	(C) Other carbon monoxide gas	354	393	0.3	0.3
	(X) Other poisonous gases	241	260	0.2	0.2
179	Acute accidental poisoning by solids or liquids	1,536	1,532	1.1	1.2
	(A) Arsenic and compounds	63	58	0.0	0.0
	(B) Barbituric acid and derivatives	436	392	0.3	0.3
	(C) Cresol compounds	19	13	0.0	0.0
	(D) Mercury and compounds	27	33	0.0	0.0
	(E) Nux vomica and strychnine	45	52	0.0	0.0
	(F) Carbolic acid and phenol	16	13	0.0	0.0
	(G) Lye and potash	90	79	0.1	0.1
	(H) Tobacco and derivatives	11	9	0.0	0.0
	(M) Narcotics	20	37	0.0	0.0
	(J) Methanol and other alcohols	139	188	0.1	0.1
	(X) Other and unspecified substances	670	658	0.5	0.5
180	Conflagration	3,017	2,914	2.2	2.2
181	Accidental burns (except conflagration)	4,856	5,105	3.5	3.9
182	Accidental mechanical suffocation	1,605	1,483	1.1	1.1
183	Accidental drowning	5,577	5,676	4.0	4.3
184	Accidental injury by firearms	2,816	2,454	2.0	1.9
185	Accidental injury by cutting or piercing instruments	317	329	0.2	0.2
186	Accidental injury by fall or crushing	23,028	23,818	16.5	18.0
	(a) Fall	22,581	23,33.	16.1	17.7
	(b) Crushing	447	485	0.3	0.4
187	Cataclysm (all deaths attributed to a cataclysm, regardless of their nature)	148	300	0.1	0.2
188	Injury by animals (not specified as venomous or occurring in the course of agricultural and forestry operations)	142	152	0.1	0.1
189	Hunger or thirst	27	29	0.0	0.0
190	Excessive cold	193	277	0.1	0.2
191	Excessive heat	182	265	0.1	0.2
192	Lightning	231	268	0.2	0.2
193	Accidents due to electric currents (except lightning)	725	620	0.5	0.5
194	Poisoning by venomous animals (not occurring in the course of agricultural and forestry operations)	62	50	0.0	0.0
195	Other accidents	6,441	6,258	4.6	4.7
	(a) Sequelae of preventive immunization, inoculation, or vaccination	19	14	0.0	0.0
	(b) Other accidents due to medical or surgical intervention	47	50	0.0	0.0
	(c) Lack of care of the newborn	46	22	0.0	0.0
	(d) Obstruction, suffocation, or puncture by ingested objects	1,076	897	0.8	0.7
	(e) Other and unspecified accidents	5,253	5,275	3.8	4.0
196	Deaths of military personnel during operations of war	20	176	0.0	0.1
197	Deaths of civilians due to operations of war	1	9	0.0	0.0
198	Legal executions	129	135	0.1	0.1
	XVIII.—Ill-defined and unknown causes	17,580	18,166	12.6	13.8
199	Sudden death	1,055	1,352	0.8	1.0
200	Ill-defined and unknown causes	16,525	16,814	11.8	12.7
	(a) Ill-defined	6,931	6,909	5.0	5.2
	(b) Found dead (cause unknown)	693	777	0.5	0.6
	(c) Unknown or unspecified cause	8,901	9,128	6.4	6.9

[1]Included in figures for homicide.

TABLE VI.—DEATH RATES FOR SELECTED CAUSES:

(Exclusive of stillbirths. Rates per 100,000 population. Numbers under causes of

	YEAR	Total deaths	Typhoid and paratyphoid fever 1,2	Cerebrospinal (meningococcus) meningitis 6	Scarlet fever 8	Whooping cough 9	Diphtheria 10	Tuberculosis (all forms) 13-22	Dysentery 27	Malaria 28	Syphilis[1] 30	Measles 35	Poliomyelitis, polioencephalitis (acute) 36	Cancer and other malignant tumors 45-55	Acute rheumatic fever 58
1	1946[7]	997.6	0.2	0.9	0.1	0.9	0.9	36.4	0.7	0.2	9.3	0.9	1.3	130.1	0.8
2	1945[7]	1,061.8	0.4	1.3	0.2	1.3	1.2	40.1	1.2	0.3	10.7	0.2	0.9	134.4	1.0
3	1944[7]	1,064.7	0.4	2.1	0.3	1.4	0.9	41.3	1.4	0.4	11.3	1.5	1.0	129.1	1.1
4	1943[7]	1,089.5	0.5	2.2	0.3	2.5	0.9	42.6	1.4	0.5	12.1	1.0	0.9	124.5	1.1
5	1942[7]	1,035.5	0.6	0.7	0.3	1.9	1.0	43.1	1.4	0.6	12.2	1.0	0.4	122.1	1.1
6	1941[7]	1,050.4	0.8	0.5	0.3	2.8	1.0	44.5	1.8	0.9	13.3	1.7	0.6	120.2	1.2
7	1940[7]	1,074.1	1.1	0.5	0.5	2.2	1.1	45.8	1.9	1.1	14.4	0.5	0.8	120.0	1.3
8	1939	1,060.4	1.5	0.7	0.7	2.3	1.5	47.1	1.9	1.3	15.0	0.9	0.6	117.5	1.3
9	1938	1,064.0	1.9	0.8	0.9	3.7	2.0	48.1	2.3	1.8	15.9	2.5	0.4	114.9	1.6
10	1937	1,125.9	2.1	1.7	1.4	3.9	2.0	53.8	2.3	2.1	16.1	1.2	1.1	112.4	1.5
11	1936	1,155.2	2.5	2.4	1.9	2.1	2.4	55.9	2.4	3.1	16.2	1.0	0.6	111.4	1.7
12	1935	1,094.5	2.8	2.1	2.1	3.7	3.1	55.1	1.9	3.5	15.4	3.1	0.8	108.2	1.8
13	1934	1,105.4	3.4	1.0	2.0	5.9	3.3	56.7	2.7	3.6	15.9	5.5	0.7	106.4	1.8
14	1933	1,068.7	3.6	1.2	2.0	3.6	3.9	59.6	2.2	3.7	15.1	2.2	0.6	102.3	2.0
15	1932	1,087.7	3.7	1.4	2.2	4.5	4.4	62.5	1.7	2.1	15.4	1.6	0.7	102.3	2.2
16	1931	1,106.5	4.5	2.4	2.2	3.9	4.8	67.8	2.0	2.1	15.4	3.0	1.8	99.0	2.2
17	1930	1,132.1	4.8	3.6	1.9	4.8	4.9	71.1	2.8	2.9	15.7	3.2	1.2	97.4	2.5
18	1929	1,187.8	4.2	4.5	2.1	6.2	6.5	75.3	2.4	3.5	15.6	2.5	0.7	95.8	2.5
19	1928	1,198.6	4.9	2.6	1.9	5.4	7.2	78.3	2.8	3.6	16.4	5.2	1.2	95.7	2.5
20	1927	1,131.5	5.3	1.6	2.3	6.8	7.7	79.6	2.4	2.6	16.4	4.1	1.8	95.2	2.6
21	1926	1,211.0	6.4	1.3	2.5	8.8	7.4	85.5	2.7	1.9	17.1	8.3	0.8	94.6	2.7
22	1925	1,168.1	7.8	1.0	2.7	6.7	7.8	84.8	3.1	2.0	17.3	2.3	1.5	92.0	2.7
23	1924	1,159.0	6.6	0.9	3.1	8.1	9.3	87.9	2.9	2.4	17.8	8.2	1.1	90.4	3.3
24	1923	1,213.0	6.7	1.0	3.5	9.6	12.0	91.7	3.1	2.8	17.9	10.7	0.9	88.4	3.0
25	1922	1,169.3	7.4	0.9	3.5	5.5	14.6	95.3	2.9	3.5	18.0	4.3	0.8	86.2	3.2
26	1921	1,149.8	8.8	1.4	5.3	9.1	17.7	97.6	3.9	3.5	17.5	4.2	1.8	85.5	3.7
27	1920	1,298.9	7.6	1.8	4.6	12.5	15.3	113.1	4.0	3.4	16.5	8.8	0.9	83.4	3.8
28	1919	1,289.4	9.2	1.8	2.8	5.6	14.9	125.6	4.3	3.8	16.2	3.9	0.9	81.0	3.4
29	1918	1,810.0	12.3	3.4	3.1	17.0	14.0	149.8	5.6	3.0	18.7	10.8	1.2	80.8	3.9
30	1917	1,397.1	13.3	3.8	3.5	10.5	15.6	143.5	5.9	3.0	19.1	14.1	1.4	80.8	4.5
31	1916	1,381.1	15.2	2.1	3.1	10.5	13.9	138.4	4.9	2.8	18.6	11.4	10.5	81.0	4.5
32	1915	1,317.6	11.8	1.4	3.6	8.2	15.2	140.1	3.4	1.6	17.7	5.2	1.0	80.7	4.8
33	1914	1,330.2	14.7	1.7	6.6	10.2	17.2	141.7	4.3	1.7	16.7	6.8	1.1	78.7	5.3
34	1913	1,380.6	17.5	1.5	7.7	10.1	18.1	143.5	4.8	2.0	16.2	12.8	1.4	78.5	5.7
35	1912	1,359.7	16.1	2.0	6.0	9.2	17.6	145.4	3.9	2.3	15.1	7.2	2.0	77.0	5.3
36	1911	1,390.5	20.1	0.8	8.6	11.0	18.4	155.1	4.7	2.3	15.3	9.9	1.8	74.2	5.9
37	1910	1,468.0	22.5	0.3	11.4	11.6	21.1	153.8	6.0	1.1	13.5	12.4	2.9	76.2	6.2
38	1909	1,424.7	20.2	0.3	11.1	10.0	19.9	156.3	5.4	1.4	12.9	10.0	----------	74.0	4.9
39	1908	1,468.2	23.4	----------	12.4	10.7	21.9	162.1	6.1	1.3	12.4	10.6	----------	71.5	5.3
40	1907	1,592.5	28.2	----------	9.3	11.3	24.2	174.2	6.1	1.8	12.4	9.6	----------	71.4	5.5
41	1906	1,571.8	30.9	----------	7.3	16.1	26.3	175.8	8.0	2.3	14.1	12.9	----------	69.3	5.6
42	1905	1,588.9	22.4	----------	6.8	8.9	23.5	179.9	8.3	2.5	13.8	7.4	----------	73.4	5.8
43	1904	1,640.0	23.9	----------	11.6	5.8	29.3	188.1	8.1	2.9	13.9	11.3	----------	71.5	6.4
44	1903	1,562.8	24.6	----------	12.3	14.3	31.1	177.2	7.3	3.0	13.2	8.8	----------	70.0	4.7
45	1902	1,548.1	26.4	----------	11.9	12.4	29.8	174.2	10.1	4.0	12.9	9.3	----------	66.3	4.3
46	1901	1,641.5	27.6	----------	13.6	8.7	33.5	189.9	11.1	5.0	12.5	7.4	----------	66.4	4.9
47	1900	1,719.1	31.3	----------	9.6	12.2	40.3	194.4	12.0	6.2	12.0	13.3	----------	64.0	5.3

[1]Excludes aneurysm for 1900-1920. Includes aneurysm (except of heart) for 1921-38, inc., aneurysm of the aorta for 1939-46, inclusive.
[2]Includes all embolism and thrombosis, except puerperal, for 1900-1920, inclusive.
[3]Excludes diseases of coronary arteries for 1900-1929, inclusive.
[4]Includes capillary bronchitis for 1921-46, inclusive.
[5]Excludes automobile collisions with trains and streetcars, and motorcycle accidents for 1906-25, inclusive.
[6]Includes legal executions for 1900-1921, inclusive.
[7]Rates based on data excluding deaths among armed forces overseas and population exoluding armed forces overseas.

DEATH-REGISTRATION STATES, 1900-1946

death are those of the detailed International List of Causes of Death, 1938 revision)

Diabetes mellitus	Pellagra (except alcoholic)	Intracranial lesions of vascular origin[2]	Diseases of the heart[3]	Pneumonia (all forms) and influenza[4]	Diarrhea, enteritis, and ulceration of intestines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congenital malformations and diseases peculiar to the first year	Suicide	Homicide	Motor-vehicle accidents[5]	Other accidents[6]	Senility, ill-defined and unknown causes	All other causes	
61	69	83	90-95	107-109,33	119,120	130-132	140-150	157-161	163,164	165-168	170	169, 171-195	162, 199,200		
24.8	0.6	89.8	306.8	44.6	5.8	58.4	3.7	56.8	11.5	6.3	23.9	46.2	19.7	116.0	1
26.6	0.7	97.8	321.4	51.8	9.7	66.7	4.3	48.7	11.2	5.6	21.3	51.4	22.0	130.4	2
26.4	0.8	93.7	315.4	61.7	9.9	69.2	4.8	50.5	10.0	4.9	18.3	53.5	22.3	131.1	3
27.1	1.0	95.0	318.3	67.3	9.6	74.1	5.4	52.2	10.2	5.0	17.8	56.1	23.3	136.6	4
25.4	1.1	90.2	295.2	55.7	8.8	72.4	5.4	51.6	12.0	5.8	21.2	50.5	22.3	131.5	5
25.5	1.4	89.1	290.2	63.9	10.5	75.1	6.0	46.8	12.9	6.0	30.0	46.3	22.3	134.8	6
26.5	1.6	90.8	291.9	70.1	10.3	81.4	6.7	47.5	14.3	6.2	26.1	47.3	23.7	138.5	7
25.5	1.8	87.8	275.5	75.7	11.6	82.9	7.0	48.4	14.1	6.4	24.7	46.0	22.3	138.4	8
23.9	2.5	85.9	269.7	80.4	14.3	77.4	7.7	48.7	15.3	6.8	25.1	47.2	22.3	139.0	9
23.7	2.5	86.7	268.9	114.9	14.7	79.9	8.4	49.2	15.0	7.6	30.8	50.9	23.7	147.4	10
23.7	2.9	91.0	266.6	119.6	16.4	83.5	9.5	49.9	14.3	8.0	29.7	56.2	25.4	154.9	11
22.3	2.8	85.7	245.4	104.2	14.1	81.3	9.9	49.6	14.3	8.3	28.6	49.8	24.0	150.6	12
22.2	2.9	85.5	240.3	96.9	18.4	84.3	10.2	53.0	14.9	9.5	28.6	51.3	25.2	153.3	13
21.4	3.1	84.1	228.0	95.7	17.3	83.0	10.3	50.6	15.9	9.7	25.0	47.4	26.6	148.6	14
22.0	3.0	87.5	224.1	107.3	16.1	87.4	11.0	53.1	17.4	9.0	23.6	47.7	25.8	148.0	15
20.4	4.2	86.8	213.4	107.5	20.5	87.4	11.9	56.3	16.8	9.2	27.1	51.3	27.1	155.5	16
19.1	5.2	89.0	214.2	102.5	26.0	91.0	12.7	60.8	15.6	8.8	26.7	53.8	30.4	159.5	17
18.8	5.7	90.8	211.2	146.5	23.3	91.1	13.1	62.0	13.9	8.4	25.5	55.0	31.0	169.7	18
19.0	6.0	92.0	207.7	142.5	26.4	94.9	13.6	65.2	13.5	8.8	23.2	55.6	31.6	171.1	19
17.4	4.8	88.1	195.3	102.2	27.1	91.7	13.5	67.0	13.2	8.4	21.6	56.2	27.6	169.0	20
17.9	3.4	91.3	198.6	141.7	32.9	97.5	14.1	70.8	12.6	8.4	19.9	58.1	28.8	175.2	21
16.8	3.0	89.5	184.8	121.7	38.6	95.0	14.5	72.9	12.0	8.3	16.8	60.6	28.8	173.1	22
16.4	2.2	97.2	175.7	115.2	35.7	87.8	15.1	76.6	11.9	8.1	15.3	59.4	29.4	173.0	23
17.7	2.3	95.7	174.0	151.7	39.1	89.0	15.3	76.7	11.5	7.8	14.8	60.7	30.1	175.5	24
18.3	2.7	92.1	165.0	152.3	38.9	87.7	15.5	77.3	11.7	8.0	12.4	56.7	30.2	174.4	25
16.7	2.7	89.2	156.2	98.7	50.7	84.3	16.6	83.2	12.4	8.1	11.3	56.5	27.9	175.3	26
16.1	2.5	93.0	159.6	207.3	53.7	88.8	19.0	84.4	10.2	6.8	10.3	60.7	31.7	179.3	27
15.0	3.1	89.9	147.9	223.0	55.2	88.2	16.9	80.1	11.5	7.2	9.3	62.8	32.7	173.2	28
16.1	4.0	94.0	171.6	588.5	72.2	97.4	22.3	92.3	12.3	6.5	9.3	75.2	34.0	192.7	29
16.9	4.0	95.9	169.9	164.5	75.2	104.9	16.4	91.2	13.0	6.9	8.6	78.4	34.2	198.1	30
16.9	2.7	94.7	167.2	163.3	75.5	103.1	15.9	93.4	13.7	6.3	7.1	75.5	32.9	198.0	31
17.6	1.1	94.5	163.9	145.9	67.5	101.5	14.7	91.6	16.2	5.9	5.8	68.7	29.0	199.0	32
16.2	1.0	93.6	158.2	132.4	75.1	99.2	15.3	94.7	16.1	6.2	4.2	73.5	31.3	208.5	33
15.4	0.7	91.1	154.6	140.8	86.7	99.7	15.4	98.1	15.4	6.1	3.8	80.9	35.9	216.2	34
15.1	0.4	91.9	158.7	138.4	79.6	99.7	14.4	95.2	15.6	5.4	2.8	79.0	34.8	219.6	35
15.1	0.3	91.8	156.4	145.4	86.8	94.2	15.5	92.8	16.0	5.5	2.1	82.3	35.1	223.1	36
15.3	0.1	95.8	158.9	155.9	115.4	94.8	15.3	88.2	15.3	4.6	1.8	82.7	47.5	237.4	37
14.1	0.0	95.5	153.0	148.1	101.8	92.5	15.1	88.2	16.0	4.2	1.2	78.7	50.3	239.6	38
13.8	0	95.6	152.0	150.9	112.5	91.0	15.6	91.6	16.8	4.8	0.8	82.1	58.0	245.0	39
14.2	0	104.5	166.6	180.0	115.0	100.9	15.6	94.2	14.5	4.9	0.7	84.1	64.0	269.3	40
13.4	0	98.6	154.2	156.3	123.6	95.9	15.2	93.4	12.8	3.9	0.4	84.0	71.3	270.2	41
14.1	0	105.9	161.9	169.3	118.4	101.2	14.8	86.9	13.5	2.1	----------	81.3	75.5	291.3	42
14.2	0	108.6	163.7	192.1	111.5	102.4	15.1	79.3	12.2	1.3	----------	85.4	79.8	301.6	43
12.7	0.0	105.2	151.8	169.3	100.3	96.3	13.3	75.4	11.3	1.1	----------	81.4	82.3	295.9	44
11.7	0	103.9	145.4	161.3	104.9	90.6	12.8	73.3	10.3	1.2	----------	72.5	91.5	307.1	45
11.6	0	106.9	140.0	197.2	118.5	89.9	13.4	70.5	10.4	1.2	----------	83.8	100.3	317.2	46
11.0	0.0	106.9	137.4	202.2	142.7	88.6	13.4	74.6	10.2	1.2	----------	72.3	117.5	340.5	47

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TABLE VII.—DEATH RATES BY AGE: DEATH-REGISTRATION STATES, 1900-1946

(Exclusive of stillbirths. Rates per 1,000 population in each specified age group)

YEAR	All ages[1]	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
1946[2]	10.0	45.3	1.8	0.8	1.7	2.3	4.2	9.3	19.6	43.4	114.1
1945[2]	10.6	41.7	2.0	0.9	1.9	2.7	4.6	9.7	20.3	44.5	116.5
1944[2]	10.6	43.3	2.3	0.9	2.0	2.7	4.7	9.8	20.6	45.5	119.6
1943[2]	10.9	43.0	2.6	1.0	2.0	2.8	4.9	10.3	21.5	47.4	126.4
1942[2]	10.4	48.0	2.4	0.9	1.9	2.8	4.9	10.1	21.0	45.6	117.9
1941[2]	10.5	52.3	2.8	1.0	2.0	2.9	5.0	10.3	21.4	46.6	121.9
1940[2]	10.7	54.8	2.9	1.0	2.0	3.1	5.2	10.6	22.0	48.2	127.6
1939	10.6	53.7	3.2	1.1	2.1	3.2	5.3	10.7	22.1	47.2	128.3
1938	10.6	58.0	3.8	1.2	2.3	3.4	5.6	10.9	22.1	47.1	125.4
1937	11.3	61.3	4.2	1.4	2.6	3.9	6.2	11.8	23.5	49.0	132.7
1936	11.6	62.9	4.4	1.5	2.8	4.1	6.5	12.1	24.1	50.8	138.9
1935	10.8	60.9	4.4	1.5	2.7	4.0	6.2	11.6	23.2	48.7	129.0
1934	11.1	66.8	5.1	1.5	2.8	4.1	6.2	11.8	23.5	49.4	129.8
1933	10.7	61.3	4.7	1.5	2.7	4.1	6.2	11.4	23.2	49.0	127.1
1932	10.9	61.3	4.6	1.5	2.9	4.2	6.3	11.6	23.4	50.0	131.2
1931	11.1	64.4	5.3	1.7	3.2	4.5	6.7	12.0	23.6	49.9	126.5
1930	11.3	69.0	5.6	1.7	3.3	4.7	6.8	12.2	24.0	51.4	129.1
1929	11.9	71.6	6.3	1.9	3.6	5.0	7.3	12.7	24.5	54.0	140.8
1928	12.0	73.1	6.5	1.9	3.7	5.0	7.5	12.8	24.2	54.3	144.9
1927	11.3	68.8	5.9	1.9	3.5	4.7	7.1	12.0	22.9	51.2	133.9
1926	12.1	77.9	7.2	1.9	3.7	4.9	7.4	12.7	24.1	53.8	145.8
1925	11.7	75.4	6.4	2.0	3.8	4.8	7.2	12.2	23.3	51.7	139.3
1924	11.6	76.8	6.8	2.0	3.8	4.8	7.1	12.1	23.0	51.0	136.1
1923	12.1	81.1	8.1	2.1	3.9	5.0	7.3	12.2	23.9	53.3	144.1
1922	11.7	77.6	7.4	2.1	3.8	5.0	7.1	11.8	23.2	52.2	136.4
1921	11.5	80.6	8.0	2.5	3.9	4.9	6.9	11.2	22.1	49.0	128.7
1920	13.0	92.3	9.9	2.6	4.9	6.8	8.1	12.2	23.6	52.5	137.0
1919	12.9	91.0	9.3	2.7	5.3	7.5	8.6	12.3	23.1	50.0	124.0
1918	18.1	111.7	15.7	4.1	10.7	16.4	13.4	15.2	26.5	55.0	128.4
1917	14.0	104.6	10.7	2.6	4.7	6.5	9.0	13.9	26.8	57.3	141.1
1916	13.8	105.7	11.1	2.5	4.4	6.2	8.8	13.6	26.5	57.2	141.7
1915	13.2	102.4	9.2	2.3	4.1	5.8	8.3	13.1	25.5	55.6	138.9
1914	13.3	107.2	10.2	2.5	4.2	6.0	8.5	13.1	25.1	54.1	131.8
1913	13.8	114.8	11.9	2.7	4.4	6.2	8.7	13.5	25.5	54.1	134.5
1912	13.6	111.1	10.9	2.5	4.3	6.1	8.6	13.4	25.9	54.5	137.3
1911	13.9	114.0	11.8	2.7	4.5	6.4	8.9	13.5	25.9	55.0	137.8
1910	14.7	131.8	14.0	2.9	4.5	6.5	9.0	13.7	26.2	55.6	140.1
1909	14.2	126.7	13.5	2.8	4.4	6.3	8.7	13.3	25.6	53.9	135.9
1908	14.7	133.2	14.0	3.0	4.8	6.7	9.0	13.8	26.2	53.8	137.3
1907	15.9	138.6	14.7	3.2	5.3	7.5	10.2	15.1	28.6	58.8	147.7
1906	15.7	144.8	15.8	3.3	5.3	7.5	9.8	14.5	27.1	55.0	138.4
1905	15.9	141.2	15.0	3.4	5.2	7.4	9.8	14.7	27.7	56.2	141.5
1904	16.4	139.2	15.9	3.7	5.5	7.8	10.2	15.1	28.5	58.2	145.8
1903	15.6	132.6	15.4	3.4	5.2	7.5	9.8	14.3	27.2	55.0	138.9
1902	15.5	138.9	16.6	3.3	5.1	7.5	9.6	14.0	25.9	52.9	130.6
1901	16.4	141.4	16.9	3.5	5.5	8.0	10.3	15.0	27.8	56.2	143.1
1900	17.2	162.4	19.8	3.9	5.9	8.2	10.2	15.0	27.2	56.4	142.0

[1] Includes ages not stated.
[2] Data exclude deaths among armed forces overseas and population of armed forces overseas.

TABLE VIII—POPULATION ESTIMATES AS OF JULY 1: UNITED STATES, EACH DIVISION AND STATE, 1942-46

AREA	1946		1945		1944		1943		1942	
	Total[1]	Civilian	Total[1]	Civilian	Total[1]	Civilian	Total[1]	Civilian	Total[1]	Civilian
UNITED STATES	139,893,406	138,394,474	132,018,525	127,452,048	132,552,005	126,536,174	133,966,319	127,410,357	133.772,130	130,874,910
GEOGRAPHIC DIVISIONS										
New England	9,044,705	9,001,650	8,318,956	8,123,318	8,295,946	8,046,766	8,312,627	8,042,398	8,451,210	8.301,859
Middle Atlantic	28,069,847	27,914,572	26,029,597	25,636,261	26,187,658	25,683,414	26,464,213	25,984,422	27,083,028	26,897,703
East North Central	28,545,678	28,402,039	26,399,873	26,068,118	26.383.102	25,949,310	26,393,750	25,985,028	26,715,347	26,568,999
West North Central	13,382,850	13,314,075	12,651,461	12,381,691	12,681,415	12,340,397	13,025,041	12,668,524	13,311,461	13,180,468
South Atlantic	19,098,215	18,694,731	18,584,873	17,328,622	18,922,318	17,296,776	19,049,611	17,459,246	18,947,793	18,056,529
East South Central	10,650,788	10,539,146	10,258,128	9,976,883	10,516,995	10,014,101	10,873,047	10,198,485	10,808,794	10,550,689
West South Central	13,588,589	13,366,235	13,072,039	12,347,625	13,225,280	12,177,830	13,679,062	12,504,018	13,193,369	12,710,585
Mountain	4,275,303	4,203,308	4,123,885	3,868,287	4,249,256	3,908,286	4,466,080	4,043,321	4,319,772	4,206,076
Pacific	13,257,443	12,958,718	12,579,713	11,721,043	12,088,035	11,119,284	11,702,888	10,564,917	10,941,356	10,402,002
NEW ENGLAND										
Maine	876,213	874,038	810,415	796,988	799,746	781,341	804,119	783,499	828,963	820,547
New Hampshire	516,735	513,448	467,516	461,209	462,539	453,266	470.750	462,908	490,870	492,881
Vermont	352,998	352,967	328,554	328,412	316,367	316,098	324,901	316,589	342,998	341,848
Massachusetts	4,590,254	4,568,026	4,185,282	4,087,317	4,120,270	4,018,203	4,196,821	4,052,679	4,300,213	4,206,436
Rhode Island	744,986	735,334	733,186	673,266	759,391	668,983	754,080	678,127	714,173	690,810
Connecticut	1,963,519	1,957,837	1,794,003	1,776,126	1,837,633	1,806,875	1,781,956	1,748,614	1,773,993	1,759,537
MIDDLE ATLANTIC										
New York	13,741,636	13,693,244	12,817,782	12,573,871	12,759,966	12,436,192	12,820,980	12,560,069	13,181,907	13,092,158
New Jersey	4,304,261	4,217,108	3,912,236	3,814,490	4,188,368	4,085,824	4,197,350	4,064,177	4,183,962	4,119,712
Pennsylvania	10,023,750	10,004,220	9,289,579	9,247,900	9,239,324	9,161,398	9,445,883	9,340,176	9,717,139	9,685,833
EAST NORTH CENTRAL										
Ohio	7,516,855	7,498,836	6,858,785	6,807,964	6,827,600	6,782,781	6,769,173	6,718,470	6,871,674	6.853.940
Indiana	3,767,313	3,744,960	3,517,277	3,466,485	3,508,041	3,453,784	3,547,992	3,481,968	3,518,380	3,504,036
Illinois	8,028,453	7,945,740	7,486,225	7,311,482	7,586,878	7,353,140	7,665,877	7,488,207	7,889,416	7,805,080
Michigan	6,064,889	6,049,897	5,589,324	5,552,270	5,499,032	5,445,029	5,402.948	5,329,517	5,403,552	5.378,556
Wisconsin	3,168,158	3,162,606	2,948,262	2,929,917	2,861,551	2,814,576	3,007,760	2,946,866	3,032,325	3,027,387
WEST NORTH CENTRAL										
Minnesota	2,821,442	2,817,972	2,630,157	2,617,538	2,613,061	2,597,580	2,645,556	2,625,785	2,733,544	2,727,176
Iowa	2,543,502	2,540,998	2,391,213	2,387,654	2,366,063	2,337,774	2,408,507	2,380,727	2,474,399	2,473,360
Missouri	3,776,250	3,766,195	3,554,466	3,478,964	3,608,980	3,503,066	3,777,698	3,635,700	3,892,983	3,808,347
North Dakota	537,084	537,055	517,388	516,150	509,291	507,475	536,306	533,148	578,114	578,093
South Dakota	547,664	547,017	544,089	515,058	536,545	513,316	571,089	542,874	575,199	573,743
Nebraska	1,275,713	1,269,498	1,228,574	1,186,493	1,229,806	1,177,542	1,276,108	1,231,945	1,249,068	1,243,487
Kansas	1,861,195	1,835,340	1,784,474	1,699,834	1,817,669	1,703,644	1,811,807	1,718,345	1,807,654	1,777,282
SOUTH ATLANTIC										
Delaware	286,527	285,580	275,964	266,492	274,178	263,524	265,037	255,010	264,674	261,125
Maryland	2,186,872	2,109,061	2,014,387	1,905,850	2,025,690	1,886,562	2,001,568	1,887,559	1,978,281	1,897,508
District of Columbia	643,451	815,195	860,044	823,744	894,229	830,229	882,912	821,312	823,980	799,480
Virginia	2,985,851	2,885,762	2,937,282	2,665,123	3,053,812	2,824,674	2,978,789	2,657,005	2,998,051	2,772,662
West Virginia	1,807,091	1,808,408	1,694,577	1,686,766	1,704,363	1,700,706	1,773,766	1,770,648	1,880,152	1,879,471
North Carolina	3,640,645	3,572,631	3,514,297	3,341,940	3,594,385	3,377,760	3,683,037	3,412,547	3,665,373	3,569,591
South Carolina	1,909,173	1,883,105	1,912,960	1,803,851	1,946,379	1,799,363	1,964,419	1,810,651	2,001,469	1,874,674
Georgia	3,128,302	3,088,393	3,041,969	2,851,185	3,122,166	2,861,930	3,176,388	2,923,745	3,186,575	3,028,078
Florida	2,310,303	2,248,595	2,313,393	1,983,671	2,306,636	1,952,028	2,323,695	1,920,769	2,148,238	1,983,940
EAST SOUTH CENTRAL										
Kentucky	2,745,590	2,698,164	2,598,393	2,540,167	2,672,574	2,556,204	2,751,398	2,614,332	2,776,949	2,719,581
Tennessee	2,997,826	2,986,923	2,822,959	2,776,193	2,861,135	2,793,803	2,947,666	2,805,633	2,926,259	2,899,326
Alabama	2,807,817	2,773,535	2,710,601	2,625,567	2,752,738	2,637,252	2,821,367	2,673,994	2,810,794	2,747,105
Mississippi	2,099,533	2,080,524	2,126,175	2,034,956	2,232,548	2,026,842	2,332,616	2,104,526	2,295,792	2,184,677
WEST SOUTH CENTRAL										
Arkansas	1,884,659	1,877,409	1,851,086	1,787,545	1,856,071	1,784,754	1,881,254	1,805,836	1,922,646	1,883,495
Louisiana	2,519,520	2,468,596	2,399,772	2.285.979	2,485,761	2,270,145	2,550,574	2,313,980	2,503,818	2,371,017
Oklahoma	2,224,939	2,211,417	2,124,250	2,030,347	2,034,988	1,919,739	2,304,464	2,167,873	2,077,509	2,029,034
Texas	6,959,481	6,808,813	6,696,931	6,243,954	6,838,480	6,203,192	6,942,770	6,216,349	6,689,396	6,427,039
MOUNTAIN										
Montana	478,477	476,894	451,793	446,636	452,920	448,434	486,916	477,543	528,105	527,882
Idaho	472,314	470,308	489,184	448,586	536,948	468,192	533,543	502,530	530,392	528,632
Wyoming	262,895	260,028	248,755	236,416	261,096	238,120	270,806	247,612	279,210	260,242
Colorado	1,137,591	1,102,989	1,075,647	1,014,679	1,118,264	1,029,028	1,166,515	1,065,143	1,132,734	1,109,260
New Mexico	528,997	518,934	534,248	488,875	523,552	477,348	527,190	482,443	526,364	514,881
Arizona	622,804	617,196	581,586	540,093	610,182	546,516	694,405	551,649	593,552	556,874
Utah	636,821	623,362	600,692	575,359	598,902	576,977	643,520	589,024	598,804	583,265
Nevada	135,414	133,597	142,002	117,643	147,392	123,681	143,185	127,377	130,621	125,040
PACIFIC										
Washington	2,254,098	2,167,640	2,162,906	2,026,690	2,083,883	1,946,429	2,031,649	1,854,303	1,920,302	1,808,906
Oregon	1,452,618	1,449,042	1,315,676	1,302,928	1,300,020	1,264,876	1,258,898	1,184,367	1,159,328	1,149,323
California	9,550,727	9,342,036	9,101,131	8,391,425	8,704,152	7,907,979	8,412,341	7,526,247	7,861,726	7,443,773

[1]Excluding the armed forces overseas; including the armed forces stationed in each State.

NOTE.—For estimated populations of the United States for 1942-46, including armed forces overseas, see table B. For total populations for 1900, 1910, 1920-40, see "Vital Statistics of the United States, Part I, 1942," table VIII.

Source: U. S. Bureau of the Census.

TABLE IX.—ESTIMATED POPULATION INCLUDING ARMED FORCES OVERSEAS, BY AGE, RACE, AND SEX: UNITED STATES, JULY 1, 1946

AGE	ALL RACES			WHITE			NONWHITE		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
ALL AGES	141,228,693	70,379,823	70,848,870	126,423,078	63,113,242	63,309,836	14,805,615	7,266,581	7,539,034
Under 1 year	[1]2,450,697	1,249,247	1,201,450	2,149,977	1,099,503	1,050,474	300,720	149,744	150,976
1 to 4 years	[1]10,965,876	5,591,052	5,374,824	9,607,750	4,911,674	4,696,076	1,358,126	679,378	678,748
5 to 9 years	11,633,281	5,922,262	5,711,019	10,061,045	5,134,559	4,926,486	1,572,236	787,703	784,533
10 to 14 years	10,622,640	5,390,317	5,232,323	9,245,719	4,702,891	4,542,828	1,376,921	687,426	689,495
15 to 19 years	11,481,333	5,814,166	5,667,167	10,114,021	5,132,840	4,981,181	1,367,312	681,326	685,986
20 to 24 years	12,153,853	6,028,057	6,125,796	10,799,120	5,364,302	5,434,818	1,354,733	663,755	690,978
25 to 29 years	11,808,542	5,652,476	5,956,066	10,368,740	5,070,868	5,297,872	1,239,802	581,608	658,194
30 to 34 years	11,088,539	5,402,604	5,685,935	9,917,834	4,857,547	5,060,287	1,170,705	545,057	625,648
35 to 39 years	10,305,704	5,077,526	5,228,178	9,292,630	4,594,025	4,698,605	1,013,074	483,501	529,573
40 to 44 years	9,524,372	4,713,344	4,811,028	8,550,781	4,250,491	4,300,290	973,591	462,853	510,738
45 to 49 years	8,657,561	4,312,869	4,344,692	7,838,149	3,912,148	3,926,001	819,412	400,721	418,691
50 to 54 years	7,956,342	3,995,457	3,960,885	7,293,323	3,664,831	3,628,492	663,019	330,626	332,393
55 to 59 years	6,939,589	3,514,960	3,424,629	6,425,274	3,251,789	3,173,485	514,315	263,171	251,144
60 to 64 years	5,468,079	2,753,727	2,714,352	5,086,912	2,553,031	2,533,881	381,167	200,696	180,471
65 to 69 years	4,149,806	2,042,850	2,106,956	3,870,492	1,897,970	1,972,922	279,314	145,280	134,034
70 to 74 years	3,026,402	1,448,677	1,577,725	2,836,641	1,351,389	1,485,252	189,761	97,288	92,473
75 years and over	3,196,077	1,470,252	1,725,845	2,964,670	1,363,784	1,600,886	231,407	106,448	124,959

[1]In order to maintain comparability with the 1940 census, these figures for children under 5 have been reduced from the estimated totals for children under 5 by about 863,000, the estimated number in this age group who were not enumerated in April 1940. The estimated total number of children under 5 years of age is 13,416,573 for July 1, 1946.

NOTE.—For a discussion of population estimates used in the computation of birth and death rates, see text.

Source: U. S. Bureau of the Census.

TABLE X.—ESTIMATED POPULATION EXCLUDING ARMED FORCES OVERSEAS, BY AGE, RACE, AND SEX: UNITED STATES, JULY 1, 1946

AGE	ALL RACES			WHITE			NONWHITE		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
ALL AGES	139,893,406	69,050,109	70,843,297	125,194,417	61,890,154	63,304,263	14,698,989	7,159,955	7,539,034
Under 1 year	[1]2,450,697	1,249,247	1,201,450	2,149,977	1,099,503	1,050,474	300,720	149,744	150,976
1 to 4 years	[1]10,965,876	5,591,052	5,374,824	9,607,750	4,911,674	4,696,076	1,358,126	679,378	678,748
5 to 9 years	11,633,281	5,922,262	5,711,019	10,061,045	5,134,559	4,926,486	1,572,236	787,703	784,533
10 to 14 years	10,622,640	5,390,317	5,232,323	9,245,719	4,702,891	4,542,828	1,376,921	687,426	689,495
15 to 19 years	10,997,954	5,330,787	5,667,167	9,669,637	4,698,456	4,981,181	1,328,317	642,331	685,986
20 to 24 years	11,619,690	5,496,105	6,123,585	10,306,710	4,874,103	5,432,607	1,312,980	622,002	690,978
25 to 29 years	11,433,001	5,478,349	5,954,652	10,207,551	4,911,093	5,296,458	1,225,450	567,256	658,194
30 to 34 years	11,009,150	5,324,062	5,685,088	9,845,080	4,785,640	5,059,440	1,164,070	538,422	625,648
35 to 39 years	10,272,933	5,045,295	5,227,638	9,262,461	4,564,396	4,698,065	1,010,472	480,899	529,573
40 to 44 years	9,509,894	4,699,261	4,810,633	8,537,382	4,237,487	4,299,895	972,512	461,774	510,738
45 to 49 years	8,648,718	4,304,157	4,344,561	7,829,988	3,904,118	3,925,870	818,730	400,059	418,691
50 to 54 years	7,952,181	3,991,325	3,960,856	7,289,491	3,661,028	3,628,463	662,690	330,297	332,393
55 to 59 years	6,937,659	3,513,036	3,424,623	6,425,495	3,250,014	3,175,479	514,166	263,022	251,144
60 to 64 years	5,467,637	2,753,285	2,714,352	5,086,504	2,552,623	2,533,881	381,133	200,662	180,471
65 to 69 years	4,149,616	2,042,660	2,106,956	3,870,318	1,897,396	1,972,922	279,298	145,264	134,034
70 to 74 years	3,026,402	1,448,677	1,577,725	2,836,641	1,351,389	1,485,252	189,761	97,288	92,473
75 years and over	3,196,077	1,470,252	1,725,845	2,964,670	1,363,784	1,600,886	231,407	106,448	124,959

[1]In order to maintain comparability with the 1940 census, these figures for children under 5 have been reduced from the estimated totals for children under 5 by about 863,000, the estimated number in this age group who were not enumerated in April 1940. The estimated total number of children under 5 years of age is 13,416,573 for July 1, 1946.

NOTE.—For a discussion of population estimates used in the computation of birth and death rates, see text.

Source: U. S. Bureau of the Census.

GENERAL NATALITY AND MORTALITY TABLES

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946

(By place of occurrence. Exclusive of stillbirths and of deaths among armed forces overseas. 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	Births	Deaths
UNITED STATES	3,288,672	1,395,617
White	2,913,645	1,232,337
Nonwhite	375,027	163,280
ALABAMA	78,797	24,461
White	50,977	14,143
Nonwhite	27,820	10,318
Autauga	457	133
White	204	63
Nonwhite	253	70
Baldwin	932	265
White	673	201
Nonwhite	259	64
Barbour	845	283
White	334	134
Nonwhite	511	149
Bibb	342	129
White	171	82
Nonwhite	171	47
Blount	577	149
Bullock	476	179
White	38	27
Nonwhite	438	152
Butler	932	247
White	530	146
Nonwhite	402	101
Calhoun	2,231	555
White	1,810	424
Nonwhite	421	131
Anniston	1,431	344
White	1,182	244
Nonwhite	269	100
Balance of county	800	211
White	648	180
Nonwhite	152	31
Chambers	729	294
White	383	170
Nonwhite	346	124
Cherokee	338	98
Chilton	676	209
White	537	174
Nonwhite	139	35
Choctaw	519	136
White	208	41
Nonwhite	311	95
Clarke	655	179
White	258	64
Nonwhite	397	115
Clay	293	110
White	198	84
Nonwhite	95	26
Cleburne	238	69
Coffee	729	171
White	560	133
Nonwhite	169	38
Colbert	1,170	278
White	902	182
Nonwhite	268	96
Conecuh	595	158
White	282	68
Nonwhite	313	90
Coosa	167	94
White	47	63
Nonwhite	120	31
Covington	1,085	304
White	922	255
Nonwhite	163	49
Crenshaw	379	133
White	201	92
Nonwhite	178	41
Cullman	1,389	282
Dale	490	131
White	331	97
Nonwhite	159	34
Dallas	1,847	741
White	641	224
Nonwhite	1,206	517
Selma	1,004	475
White	603	193
Nonwhite	401	282
Balance of county	843	266
White	38	31
Nonwhite	805	235
De Kalb	1,044	249
Elmore	639	257
White	271	131
Nonwhite	368	126
Escambia	927	287
White	618	181
Nonwhite	309	106
Etowah	2,410	623
White	2,099	506
Nonwhite	311	117
Gadsden	1,855	447
White	1,611	355
Nonwhite	244	92
Balance of county	555	176
ALABAMA—Continued		
Fayette	617	130
White	540	105
Nonwhite	77	25
Franklin	754	170
Geneva	592	162
White	504	135
Nonwhite	88	27
Greene	445	149
White	31	19
Nonwhite	414	130
Hale	631	161
White	94	38
Nonwhite	537	143
Henry	469	133
White	148	69
Nonwhite	321	64
Houston	1,475	449
White	1,125	295
Nonwhite	350	154
Dothan	1,002	284
White	854	180
Nonwhite	148	104
Balance of county	473	165
White	271	115
Nonwhite	202	50
Jackson	1,105	231
Jefferson	13,537	4,907
White	8,325	2,625
Nonwhite	5,212	2,282
Bessemer	772	252
White	439	90
Nonwhite	333	162
Birmingham	9,463	3,257
White	6,216	1,839
Nonwhite	3,247	1,418
Fairfield	1,238	280
White	538	110
Nonwhite	700	170
Balance of county	2,064	1,118
White	1,132	586
Nonwhite	932	532
Lamar	342	87
White	268	76
Nonwhite	74	11
Lauderdale	1,329	359
White	1,161	289
Nonwhite	168	70
Florence	954	221
White	865	169
Nonwhite	89	52
Balance of county	375	138
White	296	120
Nonwhite	79	18
Lawrence	787	138
White	610	93
Nonwhite	177	45
Lee	1,001	271
White	470	103
Nonwhite	531	168
Limestone	1,007	257
White	763	180
Nonwhite	244	77
Lowndes	538	172
White	12	35
Nonwhite	526	137
Macon	754	583
White	50	31
Nonwhite	704	552
Madison	1,959	578
White	1,428	372
Nonwhite	531	206
Huntsville	1,074	275
White	895	159
Nonwhite	179	116
Balance of county	885	303
White	533	213
Nonwhite	352	90
Marengo	751	279
White	131	77
Nonwhite	620	202
Marion	561	125
Marshall	1,436	289
Mobile	6,749	2,068
White	4,488	1,040
Nonwhite	2,261	1,028
Mobile	5,708	1,399
White	4,133	803
Nonwhite	1,575	596
Balance of county	1,041	669
White	355	237
Nonwhite	686	432
Monroe	663	201
White	227	77
Nonwhite	436	124
Montgomery	3,494	1,367
White	2,021	623
Nonwhite	1,473	744
Montgomery	2,702	1,094
White	1,762	499
Nonwhite	940	595
ALABAMA—Continued		
Montgomery—Continued		
Balance of county	792	273
White	259	124
Nonwhite	533	149
Morgan	1,245	314
White	1,078	246
Nonwhite	167	68
Decatur	831	171
White	758	127
Nonwhite	73	44
Balance of county	414	143
White	320	119
Nonwhite	94	24
Perry	553	136
White	84	25
Nonwhite	469	111
Pickens	568	177
White	223	85
Nonwhite	345	92
Pike	953	325
White	589	164
Nonwhite	364	161
Randolph	596	196
White	437	145
Nonwhite	159	51
Russell	592	262
White	39	99
Nonwhite	553	163
Phenix City	146	121
White	13	66
Nonwhite	133	55
Balance of county	446	141
White	26	33
Nonwhite	420	108
St. Clair	543	197
White	421	164
Nonwhite	122	33
Shelby	598	174
White	404	113
Nonwhite	194	61
Sumter	642	191
White	74	33
Nonwhite	568	158
Talladega	1,969	447
White	1,345	276
Nonwhite	624	171
Tallapoosa	1,121	243
White	836	159
Nonwhite	285	84
Tuscaloosa	2,052	947
White	1,415	680
Nonwhite	637	267
Tuscaloosa	1,534	647
White	1,193	474
Nonwhite	341	173
Balance of county	518	300
White	222	206
Nonwhite	296	94
Walker	1,728	412
White	1,591	352
Nonwhite	137	60
Washington	399	107
White	236	61
Nonwhite	163	46
Wilcox	748	212
White	54	43
Nonwhite	694	169
Winston	383	92
ARIZONA	16,886	6,287
White	14,761	5,247
Nonwhite	2,125	1,040
Apache	623	264
White	186	39
Nonwhite	437	225
Cochise	869	316
Coconino	495	190
White	337	113
Nonwhite	158	77
Gila	599	232
White	521	197
Nonwhite	78	35
Graham	411	92
Greenlee	301	74
Maricopa	7,292	2,665
Phoenix	5,441	1,582
Balance of county	1,851	1,081
Mohave	247	84
Navajo	710	243
White	413	116
Nonwhite	297	127
Pima	2,972	1,168
White	2,735	1,013
Nonwhite	237	155
Tucson	1,570	628
Balance of county	1,402	540
White	1,262	441
Nonwhite	140	99

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
ARIZONA—Continued		
Pinal	905	298
White	707	222
Nonwhite	198	76
Santa Cruz	254	73
Yavapai	543	382
Yuma	665	210
White	582	193
Nonwhite	83	17
ARKANSAS	45,391	14,086
White	35,272	10,156
Nonwhite	10,119	3,930
Arkansas	592	127
White	486	104
Nonwhite	126	23
Ashley	537	147
White	270	61
Nonwhite	267	86
Baxter	225	87
Benton	774	313
Boone	430	133
Bradley	481	89
White	336	69
Nonwhite	145	20
Calhoun	111	55
White	62	35
Nonwhite	49	20
Carroll	286	117
Chicot	682	222
White	414	83
Nonwhite	268	139
Clark	430	126
White	278	81
Nonwhite	152	45
Clay	534	134
Cleburne	324	94
Cleveland	115	61
White	67	38
Nonwhite	48	23
Columbia	628	166
White	384	91
Nonwhite	244	75
Conway	603	146
White	467	105
Nonwhite	136	41
Craighead	1,375	374
Jonesboro	851	235
White	824	217
Nonwhite	27	18
Balance of county	524	139
Crawford	378	103
Crittenden	999	350
White	205	86
Nonwhite	794	264
Cross	673	90
White	504	36
Nonwhite	169	54
Dallas	315	72
White	182	40
Nonwhite	133	32
Desha	504	146
White	233	58
Nonwhite	271	88
Drew	456	116
White	333	47
Nonwhite	123	69
Faulkner	605	171
White	523	139
Nonwhite	82	32
Franklin	305	90
Fulton	151	48
Garland	1,232	572
White	1,150	487
Nonwhite	82	85
Hot Springs	1,126	514
White	1,052	434
Nonwhite	74	80
Balance of county	106	58
Grant	138	35
Greene	683	179
Hempstead	558	196
White	313	115
Nonwhite	245	81
Hot Spring	511	102
White	456	85
Nonwhite	55	17
Howard	318	103
White	254	75
Nonwhite	64	28
Independence	737	193
Izard	158	56
Jackson	762	201
White	686	162
Nonwhite	76	39
ARKANSAS—Continued		
Jefferson	1,838	568
White	1,042	293
Nonwhite	796	275
Pine Bluff	1,101	368
White	907	233
Nonwhite	194	135
Balance of county	737	200
White	135	60
Nonwhite	602	140
Johnson	312	109
Lafayette	232	70
White	35	24
Nonwhite	197	46
Lawrence	484	99
Lee	480	153
White	138	34
Nonwhite	342	119
Lincoln	298	99
White	96	33
Nonwhite	202	66
Little River	298	56
White	180	32
Nonwhite	118	24
Logan	536	216
Lonoke	508	115
White	342	75
Nonwhite	166	40
Madison	171	48
Marion	99	44
Miller	1,166	292
White	925	202
Nonwhite	241	90
Texarkana[1]	943	211
White	820	153
Nonwhite	123	58
Balance of county	223	81
White	105	49
Nonwhite	118	32
Mississippi	2,304	453
White	1,778	285
Nonwhite	526	168
Blytheville	690	183
White	595	124
Nonwhite	95	59
Balance of county	1,614	270
White	1,183	161
Nonwhite	431	109
Monroe	355	108
White	176	32
Nonwhite	179	76
Montgomery	99	29
Nevada	354	118
White	222	88
Nonwhite	132	30
Newton	113	29
Ouachita	842	228
White	522	124
Nonwhite	320	104
Perry	87	16
Phillips	1,176	400
White	447	125
Nonwhite	729	275
Pike	88	37
Poinsett	985	161
White	887	125
Nonwhite	98	36
Polk	337	140
Pope	684	161
Prairie	170	41
White	121	32
Nonwhite	49	9
Pulaski	5,077	2,435
White	3,988	1,651
Nonwhite	1,089	784
Little Rock	4,567	1,963
White	3,746	1,354
Nonwhite	841	609
North Little Rock	106	182
White	32	110
Nonwhite	74	72
Balance of county	384	290
White	210	187
Nonwhite	174	103
Randolph	277	72
St. Francis	817	237
White	313	88
Nonwhite	504	149
Saline	341	280
Scott	169	67
Searcy	253	59
Sebastian	2,038	620
Fort Smith	1,882	508
White	1,774	454
Nonwhite	108	54
Balance of county	156	112
ARKANSAS—Continued		
Sevier	429	107
White	406	95
Nonwhite	23	12
Sharp	118	38
Stone	86	28
Union	1,062	288
White	733	197
Nonwhite	329	91
El Dorado	752	167
White	624	115
Nonwhite	128	52
Balance of county	330	121
White	109	82
Nonwhite	221	39
Van Buren	134	63
Washington	1,237	439
White	937	218
Woodruff	503	86
White	288	46
Nonwhite	215	40
Yell	269	65
CALIFORNIA	217,902	95,035
White	204,593	90,261
Nonwhite	13,309	4,774
Alameda	20,804	7,180
Alameda	1,173	371
Albany	858	96
Berkeley	3,763	886
Oakland	13,538	4,423
White	12,267	4,089
Nonwhite	1,271	334
San Leandro	7	99
Balance of county	1,467	1,305
Alpine	1	3
White	-	-
Nonwhite	1	3
Amador	63	87
Butte	1,288	608
Calaveras	50	89
Colusa	233	132
Contra Costa	3,907	1,248
Richmond	1,829	341
Balance of county	2,078	907
Del Norte	140	75
El Dorado	205	158
Fresno	6,240	2,167
Fresno	3,024	1,287
Balance of county	3,216	880
Glenn	151	108
Humboldt	1,143	652
Eureka	738	378
Balance of county	405	274
Imperial	1,689	518
White	1,548	463
Nonwhite	141	55
Brawley	457	103
El Centro	524	91
White	489	78
Nonwhite	35	13
Balance of county	708	324
White	643	289
Nonwhite	65	35
Inyo	194	87
White	169	73
Nonwhite	25	14
Kern	5,348	1,407
Bakersfield	1,959	284
Balance of county	3,389	1,123
Kings	1,168	365
Lake	178	157
Lassen	456	131
Los Angeles	80,245	37,682
Alhambra	1,134	322
Bell	516	89
Belvedere (twp.)[2]	425	135
Beverly Hills	-	178
Burbank	2,150	423
Compton	944	185
Glendale	4,755	1,170
Huntington Park	725	198
Inglewood	1,484	415
Long Beach	7,871	2,253
Los Angeles	54,780	21,114
White	50,831	19,604
Nonwhite	3,949	1,510
Lynwood	1,615	221
Maywood	912	195
Monrovia	209	164
Pasadena	3,522	1,400
Pomona	1,030	364
Redondo Beach	17	97
San Gabriel	12	89

[1] Includes data for Texarkana, Ark., only.
[2] Since this area is difficult to identify from the information given on the birth and death transcripts, data may be understated or overstated.

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
CALIFORNIA—Continued		
Los Angeles—Continued		
Santa Monica	3,649	925
South Gate	1,215	191
South Pasadena	4	102
Whittier	1,224	295
Balance of county	12,052	7,137
White	11,781	6,920
Nonwhite	271	217
Madera	874	306
Marin	1,246	569
Mariposa	34	41
Mendocino	520	453
Merced	1,716	490
Merced	877	152
Balance of county	839	338
Modoc	213	101
Mono	10	21
White	7	15
Nonwhite	3	6
Monterey	2,530	815
Monterey	410	103
Salinas	1,034	159
White	950	152
Nonwhite	84	7
Balance of county	1,086	553
Napa	779	985
Nevada	423	257
Orange	3,837	1,855
Anaheim	55	128
Fullerton	989	155
Santa Ana	835	352
Balance of county	1,968	1,220
Placer	368	442
Plumas	242	139
Riverside	3,317	1,507
Riverside	1,957	637
Balance of county	1,360	870
Sacramento	6,181	2,398
Sacramento	5,853	1,990
Balance of county	328	408
White	318	381
Nonwhite	10	27
San Benito	369	132
San Bernardino	5,604	2,690
Ontario	9	113
Redlands	570	224
San Bernardino	2,866	939
Balance of county	2,159	1,414
San Diego	12,920	4,192
National City	904	217
San Diego	9,248	2,986
Balance of county	2,768	989
San Francisco, coextensive with San Francisco (city)	18,631	9,753
White	16,938	9,171
Nonwhite	1,693	582
San Joaquin	4,421	2,245
Lodi	643	179
Stockton	2,405	555
Balance of county	1,373	1,511
White	1,171	1,364
Nonwhite	202	147
San Luis Obispo	1,015	419
San Mateo	2,003	1,304
Burlingame	-	64
Redwood City	4	72
San Mateo	1,762	517
Balance of county	237	651
Santa Barbara	2,255	914
Santa Barbara	1,360	506
Balance of county	895	408
Santa Clara	6,823	2,811
Palo Alto	1,941	335
San Jose	2,170	665
Balance of county	2,512	1,811
Santa Cruz	1,308	841
Santa Cruz	635	325
Balance of county	673	516
Shasta	591	317
Sierra	3	18
Siskiyou	535	276
Solano	3,021	744
Vallejo	1,359	250
Balance of county	1,662	494
Sonoma	1,883	1,084
Santa Rosa	403	172
Balance of county	1,480	912
Stanislaus	3,023	915
Modesto	1,988	423
Balance of county	1,035	492
Sutter	599	207
Tehama	425	209
Trinity	12	44
Tulare	3,130	1,056
Tuolumne	234	157
Ventura	2,374	928
San Buenaventura	642	94
Balance of county	1,732	834
Yolo	578	325
Yuba	491	243
COLORADO	29,860	12,383
White	29,229	12,026
Nonwhite	631	357
Adams	769	389
Alamosa	529	128
Arapahoe	67	175
Archuleta	35	15
Baca	91	36
Bent	144	83
Boulder	1,007	405
Boulder	556	201
Balance of county	451	204
Chaffee	162	95
Cheyenne	27	9
Clear Creek	19	30
Conejos	65	64
Costilla	66	22
Crowley	53	17
Custer	2	5
Delta	376	130
Denver, coextensive with Denver (city)	12,353	4,852
Dolores	8	9
Douglas	4	21
Eagle	54	24
Elbert	10	14
El Paso	1,687	854
Colorado Springs	1,674	776
Balance of county	13	78
Fremont	374	202
Garfield	310	97
Gilpin	-	3
Grand	27	14
Gunnison	123	57
Hinsdale	-	1
Huerfano	250	104
Jackson	3	9
Jefferson	56	259
Kiowa	59	20
Kit Carson	217	53
Lake	158	82
La Plata	490	133
Larimer	887	322
Fort Collins	7	64
Balance of county	880	258
Las Animas	660	270
Trinidad	205	109
Balance of county	455	161
Lincoln	57	27
Logan	450	147
Mesa	907	345
Grand Junction	727	209
Balance of county	180	136
Mineral	1	5
Moffat	67	35
Montezuma	186	63
Montrose	295	125
Morgan	419	153
Otero	855	272
Ouray	17	29
Park	25	12
Phillips	115	35
Pitkin	7	14
Prowers	485	114
Pueblo	2,072	1,061
Pueblo	1,277	857
Balance of county	795	204
Rio Blanco	24	19
Rio Grande	441	139
Routt	281	78
Saguache	34	16
San Juan	28	12
San Miguel	65	18
Sedgwick	150	38
Summit	-	13
Teller	50	48
Washington	79	39
Weld	1,416	452
Greeley	1,035	268
Balance of county	381	184
Yuma	219	70
CONNECTICUT	40,595	18,994
White	39,476	18,509
Nonwhite	1,119	485
Fairfield	9,854	4,625
Bridgeport	5,380	1,771
Danbury	874	396
Norwalk	1,331	541
Shelton	3	117
Stamford	1,685	663
Stratford (town)	4	115
Balance of county	597	1,022
Hartford	11,471	4,730
Bristol	902	269
East Hartford (town)	1	140
Hartford	7,928	2,518
New Britain	1,988	619
West Hartford (town)	87	231
Balance of county	565	1,153
Litchfield	1,530	856
Torrington	806	254
Balance of county	724	602
Middlesex	1,163	875
Middletown	1,158	628
Balance of county	5	247
New Haven	11,803	5,374
Ansonia	9	123
Derby	1,018	206
Meriden	1,166	463
Naugatuck	3	95
New Haven	5,865	2,258
Wallingford	1	115
Waterbury	3,298	1,208
West Haven (town)	10	179
Balance of county	432	727
New London	3,105	1,655
New London	1,888	463
Norwich	1,164	488
Balance of county	53	704
Tolland	437	310
Windham	1,252	589
Willimantic	528	155
Balance of county	704	414
DELAWARE	6,956	3,260
White	5,969	2,655
Nonwhite	989	605
Kent	683	509
White	550	386
Nonwhite	133	123
New Castle	5,022	2,127
White	4,425	1,767
Nonwhite	597	360
Wilmington	4,914	1,559
White	4,361	1,291
Nonwhite	553	268
Balance of county	108	568
Sussex	1,253	624
White	994	502
Nonwhite	259	122
DISTRICT OF COLUMBIA	26,049	8,583
White	19,060	5,586
Nonwhite	6,989	2,997
FLORIDA	55,254	24,163
White	41,653	17,587
Nonwhite	13,601	6,576
Alachua	1,251	456
White	862	231
Nonwhite	389	225
Gainesville	918	248
White	774	145
Nonwhite	144	103
Balance of county	333	208
White	86	86
Nonwhite	245	122
Baker	121	39
White	77	23
Nonwhite	44	16
Bay	992	230
White	842	167
Nonwhite	150	63
Panama City	885	173
White	767	119
Nonwhite	118	54
Balance of county	107	57
White	75	48
Nonwhite	32	9
Bradford	221	92
White	146	62
Nonwhite	75	30
Brevard	550	186
White	374	132
Nonwhite	176	54
Broward	1,362	591
White	874	417
Nonwhite	488	174
Fort Lauderdale	914	367
White	647	264
Nonwhite	267	103
Balance of county	448	224
White	227	153
Nonwhite	221	71
Calhoun	160	49
White	129	40
Nonwhite	31	9

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
FLORIDA—Continued		
Charlotte	21	32
White	16	24
Nonwhite	5	8
Citrus	81	35
White	42	19
Nonwhite	39	16
Clay	105	108
White	67	88
Nonwhite	38	20
Collier	22	25
White	15	13
Nonwhite	7	12
Columbia	664	316
White	494	184
Nonwhite	170	132
Dade	7,677	3,644
White	6,272	3,071
Nonwhite	1,405	573
Miami	5,185	2,246
White	4,218	1,847
Nonwhite	967	399
Miami Beach	895	592
Balance of county	1,597	806
White	1,160	643
Nonwhite	437	163
De Soto	252	73
White	208	56
Nonwhite	44	17
Dixie	90	24
White	73	15
Nonwhite	17	9
Duval	7,428	2,792
White	5,651	1,739
Nonwhite	1,777	1,053
Jacksonville	6,448	2,362
White	4,778	1,401
Nonwhite	1,670	961
Balance of county	980	430
White	873	338
Nonwhite	107	92
Escambia	3,274	922
White	2,655	610
Nonwhite	619	312
Pensacola	2,070	607
White	1,629	380
Nonwhite	441	227
Balance of county	1,204	315
White	1,026	230
Nonwhite	178	85
Flagler	48	33
White	9	19
Nonwhite	39	14
Franklin	90	36
White	60	24
Nonwhite	30	12
Gadsden	766	630
White	294	316
Nonwhite	472	314
Gilchrist	70	40
White	51	29
Nonwhite	19	11
Glades	35	12
White	20	7
Nonwhite	15	5
Gulf	302	58
White	239	40
Nonwhite	63	18
Hamilton	184	78
White	74	37
Nonwhite	110	41
Hardee	170	71
Hendry	116	34
White	81	18
Nonwhite	35	16
Hernando	183	68
White	146	51
Nonwhite	37	17
Highlands	322	107
White	229	81
Nonwhite	93	26
Hillsborough	5,564	2,105
White	4,755	1,636
Nonwhite	809	469
Tampa	4,089	1,516
White	3,467	1,156
Nonwhite	622	360
Balance of county	1,475	589
White	1,288	480
Nonwhite	187	109
Holmes	370	95
Indian River	220	113
White	149	74
Nonwhite	71	39
Jackson	987	281
White	647	162
Nonwhite	340	119
Jefferson	260	106
White	56	37
Nonwhite	204	69
Lafayette	67	22
Lake	729	333
White	555	250
Nonwhite	174	83
Lee	563	241
White	444	179
Nonwhite	119	62
Fort Myers	535	199
White	435	146
Nonwhite	100	53
Balance of county	28	42
White	9	33
Nonwhite	19	9
Leon	896	330
White	481	142
Nonwhite	415	188
Tallahassee	298	121
White	162	75
Nonwhite	136	46
Balance of county	598	209
White	319	67
Nonwhite	279	142
Levy	155	88
White	80	37
Nonwhite	75	51
Liberty	23	24
White	13	13
Nonwhite	10	11
Madison	367	135
White	154	64
Nonwhite	213	71
Manatee	611	328
White	409	274
Nonwhite	202	54
Marion	852	397
White	487	206
Nonwhite	365	191
Martin	142	61
White	93	39
Nonwhite	49	22
Monroe	560	190
White	474	152
Nonwhite	86	38
Key West	559	179
White	474	142
Nonwhite	85	37
Balance of county	1	11
White	-	10
Nonwhite	1	1
Nassau	273	99
White	175	65
Nonwhite	98	34
Okaloosa	534	122
Okeechobee	27	10
White	18	9
Nonwhite	9	1
Orange	2,370	1,106
White	1,691	879
Nonwhite	679	227
Orlando	1,942	848
White	1,655	697
Nonwhite	287	151
Balance of county	428	258
White	236	182
Nonwhite	192	76
Osceola	220	192
White	194	159
Nonwhite	26	33
Palm Beach	2,210	987
White	1,489	687
Nonwhite	721	300
West Palm Beach	1,391	594
White	1,147	456
Nonwhite	244	138
Balance of county	819	393
White	342	231
Nonwhite	477	162
Pasco	309	187
White	258	152
Nonwhite	51	35
Pinellas	2,076	2,128
White	1,750	1,933
Nonwhite	326	195
Clearwater	409	221
White	347	178
Nonwhite	62	43
St. Petersburg	1,481	1,551
White	1,250	1,221
Nonwhite	231	130
Balance of county	186	556
Polk	2,549	1,011
White	2,022	794
Nonwhite	527	217
Lakeland	860	363
White	731	306
Nonwhite	129	57
Balance of county	1,689	648
White	1,291	488
Nonwhite	398	160
Putnam	509	247
White	305	145
Nonwhite	204	102
St. Johns	556	288
White	387	197
Nonwhite	169	91
St. Augustine	508	254
White	383	172
Nonwhite	125	82
Balance of county	48	34
White	4	25
Nonwhite	44	9
St. Lucie	449	155
White	260	95
Nonwhite	189	60
Santa Rosa	322	127
White	289	109
Nonwhite	33	18
Sarasota	413	249
White	324	205
Nonwhite	89	44
Sarasota	408	219
White	323	180
Nonwhite	85	39
Balance of county	5	30
White	1	25
Nonwhite	4	5
Seminole	571	223
White	277	114
Nonwhite	294	109
Sanford	469	143
White	247	76
Nonwhite	222	67
Balance of county	102	80
White	30	38
Nonwhite	72	42
Sumter	182	82
White	116	50
Nonwhite	66	32
Suwannee	312	143
White	191	81
Nonwhite	121	62
Taylor	221	77
White	150	36
Nonwhite	71	41
Union	84	66
White	51	35
Nonwhite	33	31
Volusia	1,309	810
White	991	627
Nonwhite	318	183
Daytona Beach	831	430
White	666	333
Nonwhite	165	97
Balance of county	478	380
White	325	294
Nonwhite	153	86
Wakulla	79	21
White	35	12
Nonwhite	44	9
Walton	511	109
White	450	89
Nonwhite	61	20
Washington	245	84
White	167	58
Nonwhite	78	26
GEORGIA	86,465	27,613
White	57,099	16,413
Nonwhite	29,366	11,200
Appling	342	63
White	250	43
Nonwhite	92	20
Atkinson	161	16
White	117	9
Nonwhite	44	7
Bacon	246	57
White	215	48
Nonwhite	31	9
Baker	155	20
White	19	9
Nonwhite	136	11
Baldwin	558	935
White	322	503
Nonwhite	236	432
Banks	126	60
Barrow	159	88
White	83	64
Nonwhite	76	24
Bartow	669	247
White	571	197
Nonwhite	98	50
Ben Hill	395	127
White	259	77
Nonwhite	136	50
Berrien	341	89
White	294	73
Nonwhite	47	16

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
GEORGIA—Continued		
Bibb	3,070	1,055
White	2,033	577
Nonwhite	1,037	478
Macon	2,983	966
White	2,028	529
Nonwhite	955	437
Balance of county	87	89
White	5	48
Nonwhite	82	41
Bleckley	172	64
White	92	32
Nonwhite	80	32
Brantley	130	35
White	108	25
Nonwhite	22	10
Brooks	567	154
White	257	71
Nonwhite	310	83
Bryan	123	41
White	54	22
Nonwhite	69	19
Bulloch	694	194
White	405	126
Nonwhite	289	68
Burke	580	164
White	35	40
Nonwhite	545	124
Butts	177	76
White	61	43
Nonwhite	116	33
Calhoun	242	79
White	46	20
Nonwhite	196	59
Camden	122	40
White	24	9
Nonwhite	98	31
Candler	266	59
White	188	36
Nonwhite	78	23
Carroll	901	231
White	711	167
Nonwhite	190	64
Catoosa	256	54
Charlton	181	25
White	142	20
Nonwhite	39	5
Chatham	3,759	1,628
White	2,347	798
Nonwhite	1,412	830
Savannah	3,631	1,408
White	2,334	697
Nonwhite	1,297	711
Balance of county	128	220
White	13	101
Nonwhite	115	119
Chattahoochee	739	55
White	650	38
Nonwhite	89	17
Chattooga	539	116
Cherokee	481	154
Clarke	1,185	403
White	953	232
Nonwhite	232	171
Athens	1,099	354
White	932	207
Nonwhite	167	147
Balance of county	86	49
White	21	25
Nonwhite	65	24
Clay	162	49
White	13	16
Nonwhite	149	33
Clayton	154	68
White	59	40
Nonwhite	95	28
Clinch	149	28
White	82	13
Nonwhite	67	15
Cobb	1,193	332
White	1,065	263
Nonwhite	128	69
Coffee	767	188
White	588	135
Nonwhite	179	53
Colquitt	1,078	211
White	841	155
Nonwhite	237	56
Moultrie	847	141
White	712	101
Nonwhite	135	40
Balance of county	231	70
White	129	54
Nonwhite	102	16
Columbia	136	52
White	15	19
Nonwhite	121	33
Cook	226	75
White	142	48
Nonwhite	84	27
Coweta	753	211
White	431	137
Nonwhite	322	74
Crawford	121	27
White	7	11
Nonwhite	114	16
Crisp	424	145
White	176	62
Nonwhite	248	83
Dade	147	29
Dawson	49	13
Decatur	693	218
White	374	89
Nonwhite	319	129
De Kalb	2,241	936
White	2,014	811
Nonwhite	227	125
Atlanta (part)	28	158
White	17	148
Nonwhite	11	10
Decatur	70	104
White	10	76
Nonwhite	60	28
Balance of county	2,143	674
White	1,987	587
Nonwhite	156	87
Dodge	483	109
White	305	73
Nonwhite	178	36
Dooly	363	123
White	119	51
Nonwhite	244	72
Dougherty	1,087	361
White	666	140
Nonwhite	421	221
Albany	981	314
White	652	131
Nonwhite	329	183
Balance of county	106	47
White	14	9
Nonwhite	92	38
Douglas	110	52
White	64	39
Nonwhite	46	13
Early	512	106
White	193	45
Nonwhite	319	60
Echols	31	13
White	17	10
Nonwhite	14	3
Effingham	191	68
White	102	37
Nonwhite	89	31
Elbert	475	130
White	277	72
Nonwhite	198	58
Emanuel	441	131
White	217	74
Nonwhite	224	57
Evans	135	38
White	63	14
Nonwhite	72	24
Fannin	342	105
Fayette	123	52
White	39	27
Nonwhite	84	25
Floyd	1,941	547
White	1,720	407
Nonwhite	221	140
Rome	1,785	370
White	1,614	285
Nonwhite	171	85
Balance of county	156	177
White	106	122
Nonwhite	50	55
Forsyth	272	58
Franklin	511	90
White	456	74
Nonwhite	55	16
Fulton	12,077	4,570
White	9,960	2,796
Nonwhite	3,117	1,774
Atlanta (part)[3]	11,539	3,881
White[3]	8,547	2,289
Nonwhite[3]	2,992	1,592
Atlanta (total)[3]	11,567	4,039
White[3]	8,564	2,437
Nonwhite[3]	3,003	1,602
District 1511, Center Hill[3]	-------	-------
White[3]	-------	-------
Nonwhite[3]	-------	-------
East Point	20	63
White	13	46
Nonwhite	7	17
Fulton—Continued		
Balance of county	518	626
White	400	461
Nonwhite	118	165
Gilmer	264	59
Glascock	80	21
White	47	17
Nonwhite	33	4
Glynn	953	305
White	658	150
Nonwhite	295	155
Brunswick	884	260
White	631	129
Nonwhite	253	131
Balance of county	69	45
White	27	21
Nonwhite	42	24
Gordon	423	99
Grady	478	123
White	317	77
Nonwhite	161	46
Greene	238	110
White	53	34
Nonwhite	185	76
Gwinnett	537	183
White	466	157
Nonwhite	71	26
Habersham	458	121
Hall	991	246
Gainesville	618	135
White	544	112
Nonwhite	74	23
Balance of county	373	111
Hancock	287	75
White	24	26
Nonwhite	263	49
Haralson	294	77
White	268	66
Nonwhite	26	11
Harris	228	84
White	23	36
Nonwhite	205	48
Hart	188	60
White	87	38
Nonwhite	101	22
Heard	94	42
White	46	23
Nonwhite	48	19
Henry	283	93
White	69	39
Nonwhite	224	54
Houston	383	95
White	120	34
Nonwhite	263	61
Irwin	404	87
White	275	54
Nonwhite	129	33
Jackson	539	125
White	443	101
Nonwhite	96	24
Jasper	136	77
White	24	27
Nonwhite	112	50
Jeff Davis	311	61
White	246	45
Nonwhite	65	16
Jefferson	461	84
White	89	30
Nonwhite	372	54
Jenkins	468	141
White	259	61
Nonwhite	209	80
Johnson	239	59
White	119	33
Nonwhite	120	26
Jones	161	57
White	32	21
Nonwhite	129	36
Lamar	215	88
White	79	44
Nonwhite	136	44
Lanier	66	15
White	41	10
Nonwhite	25	5
Laurens	1,001	325
White	636	171
Nonwhite	365	154
Lee	182	56
White	13	10
Nonwhite	169	46
Liberty	246	62
White	67	19
Nonwhite	179	43
Lincoln	118	11
White	29	4
Nonwhite	89	7

[3]Figures for District 1511, Center Hill are included in those for Atlanta.

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
GEORGIA—Continued		
Long	72	22
White	34	13
Nonwhite	38	9
Lowndes	1,186	333
White	756	174
Nonwhite	430	159
Valdosta	854	238
White	574	132
Nonwhite	280	106
Balance of county	332	95
White	182	42
Nonwhite	150	53
Lumpkin	170	39
McDuffie	181	55
White	20	17
Nonwhite	161	38
McIntosh	137	52
White	23	12
Nonwhite	114	40
Macon	434	136
White	157	38
Nonwhite	277	98
Madison	197	59
White	129	45
Nonwhite	68	14
Marion	159	50
White	42	18
Nonwhite	117	32
Meriwether	593	167
White	231	85
Nonwhite	362	82
Miller	253	53
White	148	31
Nonwhite	105	22
Mitchell	578	146
White	227	66
Nonwhite	351	80
Monroe	255	97
White	121	44
Nonwhite	134	53
Montgomery	138	32
White	42	20
Nonwhite	96	12
Morgan	326	106
White	132	26
Nonwhite	194	80
Murray	166	65
Muscogee	2,870	875
White	2,197	548
Nonwhite	673	327
Columbus	2,786	783
White	2,190	500
Nonwhite	596	283
Balance of county	84	92
White	7	48
Nonwhite	77	44
Newton	477	120
White	324	72
Nonwhite	153	48
Oconee	77	42
White	31	30
Nonwhite	46	12
Oglethorpe	214	65
White	55	28
Nonwhite	159	37
Paulding	244	70
White	204	61
Nonwhite	40	9
Peach	326	101
White	175	24
Nonwhite	151	77
Pickens	223	53
Pierce	222	59
White	152	43
Nonwhite	70	16
Pike	246	84
White	116	44
Nonwhite	130	40
Polk	453	151
White	354	121
Nonwhite	99	30
Pulaski	323	71
White	187	37
Nonwhite	136	34
Putnam	143	65
White	42	19
Nonwhite	101	46
Quitman	69	22
White	3	7
Nonwhite	66	15
Rabun	309	26
Randolph	490	152
White	175	66
Nonwhite	315	86
Richmond	2,888	1,192
White	1,980	700
Nonwhite	908	492
Augusta	2,604	1,044
White	1,811	599
Nonwhite	793	445
GEORGIA—Continued		
Richmond—Continued		
Balance of county	284	148
White	169	101
Nonwhite	115	47
Rockdale	128	54
White	63	26
Nonwhite	65	28
Schley	99	40
White	18	24
Nonwhite	81	16
Screven	446	73
White	99	18
Nonwhite	347	55
Seminole	322	83
White	206	53
Nonwhite	116	30
Spalding	871	288
White	637	190
Nonwhite	234	98
Griffin	736	221
White	594	143
Nonwhite	142	78
Balance of county	135	67
White	43	47
Nonwhite	92	20
Stephens	448	77
White	386	56
Nonwhite	62	21
Stewart	193	77
White	19	24
Nonwhite	174	53
Sumter	910	297
White	432	108
Nonwhite	478	189
Talbot	194	70
White	25	21
Nonwhite	169	49
Taliaferro	84	39
White	4	16
Nonwhite	80	23
Tattnall	362	89
White	258	52
Nonwhite	104	37
Taylor	247	57
White	121	21
Nonwhite	126	36
Telfair	364	69
White	237	36
Nonwhite	127	33
Terrell	382	132
White	40	36
Nonwhite	342	96
Thomas	886	361
White	507	185
Nonwhite	379	176
Thomasville	556	245
White	386	134
Nonwhite	170	111
Balance of county	330	116
White	121	51
Nonwhite	209	65
Tift	783	152
White	611	103
Nonwhite	172	49
Toombs	497	116
White	379	82
Nonwhite	118	34
Towns	32	15
Treutlen	106	28
White	65	27
Nonwhite	41	1
Troup	1,543	432
White	1,054	238
Nonwhite	489	194
La Grange	844	221
White	632	124
Nonwhite	212	97
Balance of county	699	211
White	422	114
Nonwhite	277	97
Turner	131	45
White	26	16
Nonwhite	105	29
Twiggs	230	48
White	38	11
Nonwhite	192	37
Union	159	28
Upson	702	180
White	541	112
Nonwhite	161	68
Walker	758	171
Walton	603	165
White	362	107
Nonwhite	241	58
Ware	931	320
White	735	209
Nonwhite	196	111
Waycross	780	272
White	619	168
Nonwhite	161	104
GEORGIA—Continued		
Ware—Continued		
Balance of county	151	48
White	116	41
Nonwhite	35	7
Warren	228	82
White	23	29
Nonwhite	205	53
Washington	602	202
White	234	96
Nonwhite	368	106
Wayne	827	116
White	552	84
Nonwhite	75	32
Webster	96	27
White	12	7
Nonwhite	84	20
Wheeler	105	35
White	61	24
Nonwhite	44	11
White	128	23
Whitfield	926	211
Dalton	861	157
White	836	150
Nonwhite	25	7
Balance of county	65	54
Wilcox	203	33
White	95	22
Nonwhite	108	11
Wilkes	578	145
White	334	68
Nonwhite	244	77
Wilkinson	195	59
White	68	25
Nonwhite	127	34
Worth	490	110
White	155	41
Nonwhite	335	69
IDAHO	13,555	4,504
White	13,352	4,429
Nonwhite	203	75
Ada	1,672	618
Boise City	1,660	446
Balance of county	12	172
Adams	125	40
Bannock	1,142	322
Pocatello	1,138	276
Balance of county	4	46
Bear Lake	213	72
Benewah	86	53
Bingham	395	166
Blaine	123	36
Boise	-	16
Bonner	260	123
Bonneville	974	214
Idaho Falls	974	190
Balance of county	-	24
Boundary	133	51
Butte	30	14
Camas	7	6
Canyon	1,256	450
Nampa	805	234
Balance of county	451	216
Caribou	151	23
Cassia	298	82
Clark	-	3
Clearwater	132	95
Custer	-	25
Elmore	54	46
Franklin	292	49
Fremont	152	69
Gem	220	66
Gooding	612	98
Idaho	284	95
Jefferson	238	48
Jerome	1	45
Kootenai	412	218
Coeur d'Alene	371	161
Balance of county	41	57
Latah	433	144
Lemhi	134	63
Lewis	17	31
Lincoln	4	21
Madison	346	57
Minidoka	338	63
Nez Perce	751	265
Lewiston	743	225
Balance of county	8	40
Oneida	133	31
Owyhee	13	11
Payette	143	58
Power	157	33
Shoshone	476	171
Teton	78	8
Twin Falls	1,063	296
Twin Falls	88	165
Balance of county	975	131
Valley	42	25
Washington	165	84
Yellowstone National Park (part)	-	-

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE. 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
ILLINOIS	171,319	88,455
White	159,371	81,567
Nonwhite	11,948	6,888
Adams	1,467	883
Quincy	1,441	706
Balance of county	26	177
Alexander	760	321
White	622	209
Nonwhite	138	112
Cairo	676	275
White	580	176
Nonwhite	96	99
Balance of county	84	46
White	42	33
Nonwhite	42	13
Bond	35	86
Boone	401	181
Brown	55	58
Bureau	846	419
Calhoun	103	47
Carroll	338	175
Cass	320	170
Champaign	2,213	714
Champaign	916	279
Urbana	1,211	206
Balance of county	86	229
Christian	799	354
Clark	104	148
Clay	160	111
Clinton	385	207
Centralia (part)	-	3
Balance of county	385	204
Coles	957	456
Mattoon	634	220
Balance of county	323	236
Cook	90,157	45,790
Berwyn	1,776	518
Blue Island	828	230
Brookfield	2	74
Calumet City	3	56
Chicago	73,925	37,281
White	63,979	32,477
Nonwhite	9,946	4,804
Chicago Heights	1,046	259
Cicero	8	319
Elgin (part)	-	1
Elmwood Park	10	47
Evanston	3,622	926
Forest Park	-	112
Harvey	899	195
La Grange	2	70
Maywood	10	152
Melrose Park	764	141
Oak Park	4,341	941
Park Ridge	4	56
Wilmette	1	102
Winnetka	1	63
Balance of county	2,915	4,247
Crawford	411	232
Cumberland	71	82
De Kalb	946	415
De Witt	224	176
Douglas	401	166
Du Page	1,475	1,001
Elmhurst	1,019	264
Balance of county	456	737
Edgar	488	282
Edwards	70	81
Effingham	752	268
Fayette	490	258
Ford	223	140
Franklin	607	449
West Frankfort	150	114
Balance of county	457	335
Fulton	853	427
Canton	788	222
Balance of county	65	205
Gallatin	151	97
Greene	421	179
Grundy	336	183
Hamilton	232	107
Hancock	204	196
Hardin	155	77
Henderson	23	47
Henry	956	462
Kewanee	691	252
Balance of county	265	210
Iroquois	535	290
Jackson	1,030	399
Jasper	56	82
Jefferson	861	332
Mount Vernon	699	179
Balance of county	162	153
Jersey	152	94
Jo Daviess	104	165
Johnson	133	86
Kane	4,333	2,163
Aurora	2,257	733
Elgin (part)	1,451	1,028
Elgin (total)	1,451	1,029
Balance of county	625	402
ILLINOIS—Continued		
Kankakee	1,416	1,449
Kankakee	1,313	347
Balance of county	103	1,102
Kendall	7	62
Knox	1,187	663
Galesburg	1,161	506
Balance of county	26	157
Lake	3,055	1,368
Highland Park	408	117
Waukegan	843	294
Balance of county	1,804	957
La Salle	2,274	1,083
La Salle	428	179
Ottawa	652	184
Streator	783	253
Balance of county	411	467
Lawrence	171	179
Lee	712	564
Dixon	568	168
Balance of county	144	396
Livingston	685	389
Logan	591	384
Lincoln	571	277
Balance of county	20	107
McDonough	644	342
McHenry	679	399
McLean	1,753	914
Bloomington	1,654	583
Balance of county	99	331
Macon	2,452	981
Decatur	2,429	842
Balance of county	23	139
Macoupin	359	315
Madison	3,887	1,739
Alton	2,074	564
Granite City	1,043	246
Balance of county	770	929
Marion	1,145	406
Centralia (part)	693	204
Centralia (total)	693	207
Balance of county	452	202
Marshall	16	99
Mason	61	120
Massac	248	149
White	220	138
Nonwhite	28	11
Menard	48	61
Mercer	19	109
Monroe	16	95
Montgomery	910	461
Morgan	773	773
Jacksonville	727	661
Balance of county	46	112
Moultrie	78	106
Ogle	312	270
Peoria	4,450	2,105
Peoria	4,310	1,482
Balance of county	140	623
Perry	595	231
Piatt	128	101
Pike	349	206
Pope	70	57
Pulaski	156	129
White	66	63
Nonwhite	90	66
Putnam	3	17
Randolph	578	301
Richland	712	259
Rock Island	2,837	1,514
East Moline	4	315
Moline	2,074	612
Rock Island	751	482
Balance of county	8	105
St. Clair	3,942	1,878
White	3,655	1,618
Nonwhite	287	260
Belleville	1,216	422
East St. Louis	2,409	1,016
White	2,178	815
Nonwhite	231	201
Balance of county	317	440
Saline	999	410
Harrisburg	500	153
Balance of county	499	257
Sangamon	2,967	1,528
Springfield	2,877	1,272
Balance of county	90	256
Schuyler	110	95
Scott	25	67
Shelby	357	220
Stark	16	53
Stephenson	1,156	520
Freeport	1,112	428
Balance of county	44	92
Tazewell	863	402
Pekin	625	192
Balance of county	238	210
Union	408	460
Vermilion	1,982	1,086
Danville	1,906	679
ILLINOIS—Continued		
Vermilion—Continued		
Balance of county	76	407
Wabash	153	123
Warren	571	259
Washington	65	120
Wayne	241	133
White	246	143
Whiteside	986	396
Sterling	631	180
Balance of county	355	216
Will	2,628	1,265
Joliet	2,584	852
Balance of county	44	413
Williamson	1,198	509
Winnebago	3,197	1,238
Rockford	3,146	948
Balance of county	51	290
Woodford	47	115
INDIANA	85,851	38,747
White	82,617	36,752
Nonwhite	3,234	1,995
Adams	623	212
Allen	4,494	1,755
Fort Wayne	4,384	1,449
Balance of county	110	306
Bartholomew	812	305
Columbus	760	199
Balance of county	52	106
Benton	44	70
Blackford	307	129
Boone	589	239
Brown	37	39
Carroll	73	126
Cass	933	673
Logansport	905	372
Balance of county	28	301
Clark	900	359
Jeffersonville	661	216
White	621	190
Nonwhite	40	26
Balance of county	239	143
Clay	450	240
Clinton	558	282
Frankfort	520	171
Balance of county	38	111
Crawford	160	99
Daviess	789	324
Dearborn	113	195
Decatur	424	244
De Kalb	865	301
Delaware	2,050	811
Muncie	2,016	648
Balance of county	34	163
Dubois	621	189
Elkhart	2,053	774
Elkhart	1,178	400
Goshen	809	147
Balance of county	66	227
Fayette	561	193
Connersville	547	155
Balance of county	14	38
Floyd	1,202	507
New Albany	1,156	396
Balance of county	46	111
Fountain	108	135
Franklin	91	145
Fulton	356	199
Gibson	914	286
Grant	1,390	657
Marion	1,326	381
Balance of county	64	276
Greene	622	305
Hamilton	450	256
Hancock	72	166
Harrison	261	140
Hendricks	56	184
Henry	1,205	481
New Castle	227	99
Balance of county	978	382
Howard	1,321	487
Kokomo	1,271	374
Balance of county	50	113
Huntington	716	366
Huntington	686	194
Balance of county	30	172
Jackson	733	256
Jasper	510	151
Jay	499	240
Jefferson	528	380
Jennings	137	113
Johnson	290	238
Knox	1,185	456
Vincennes	1,087	277
Balance of county	98	179
Kosciusko	639	367
Lagrange	145	150

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
INDIANA—Continued		
Lake	8,410	2,786
East Chicago	1,798	554
White	1,565	472
Nonwhite	233	82
Gary	3,940	1,187
White	3,242	860
Nonwhite	698	327
Hammond	2,590	643
Whiting	5	39
Balance of county	77	363
La Porte	1,957	828
La Porte	1,092	343
Michigan City	846	351
Balance of county	20	134
Lawrence	947	339
Bedford	759	203
Balance of county	188	136
Madison	2,573	904
Anderson	1,784	500
Elwood	580	135
Balance of county	209	269
Marion	13,583	6,418
White	12,354	5,585
Nonwhite	1,229	833
Indianapolis	11,674	5,621
White	10,449	4,837
Nonwhite	1,225	784
Balance of county	1,909	797
Marshall	576	272
Martin	183	59
Miami	657	305
Peru	513	187
Balance of county	44	118
Monroe	1,002	308
Bloomington	870	185
Balance of county	132	123
Montgomery	749	359
Crawfordsville	730	233
Balance of county	19	126
Morgan	434	241
Newton	35	73
Noble	660	267
Ohio	24	41
Orange	331	183
Owen	76	129
Parke	81	195
Perry	309	111
Pike	115	138
Porter	628	278
Posey	203	134
Pulaski	212	69
Putnam	433	228
Randolph	521	300
Ripley	909	240
Rush	396	222
St. Joseph	4,218	1,557
Mishawaka	891	277
South Bend	3,296	1,020
Balance of county	31	260
Scott	436	91
Shelby	654	312
Shelbyville	612	174
Balance of county	42	138
Spencer	225	117
Starke	143	109
Steuben	187	174
Sullivan	565	292
Switzerland	78	75
Tippecanoe	2,131	811
Lafayette	2,107	628
Balance of county	24	183
Tipton	106	119
Union	16	50
Vanderburgh	4,138	1,811
Evansville	3,946	1,457
Balance of county	192	344
Vermillion	466	215
Vigo	2,566	1,269
Terre Haute	2,416	993
Balance of county	150	276
Wabash	506	277
Warren	193	70
Warrick	197	177
Washington	274	149
Wayne	1,536	907
Richmond	142	263
Balance of county	1,394	644
Wells	424	280
White	69	117
Whitley	53	157
IOWA	57,222	25,912
White	56,823	25,646
Nonwhite	399	266
Adair	159	92
Adams	84	57
Allamakee	374	170
Appanoose	525	269
Audubon	112	77
Benton	459	191
Black Hawk	2,539	867
Waterloo	1,310	436
Balance of county	1,229	431
Boone	508	341
Boone	489	202
Balance of county	19	139
Bremer	418	173
Buchanan	364	332
Buena Vista	578	174
Butler	100	107
Calhoun	233	130
Carroll	874	258
Cass	395	182
Cedar	58	115
Cerro Gordo	1,274	538
Mason City	1,225	431
Balance of county	49	105
Cherokee	421	242
Chickasaw	298	129
Clarke	287	99
Clay	389	140
Clayton	314	184
Clinton	1,184	611
Clinton	1,156	481
Balance of county	28	130
Crawford	327	161
Dallas	377	220
Davis	50	72
Decatur	280	123
Delaware	284	133
Des Moines	1,043	505
Burlington	1,035	450
Balance of county	8	55
Dickinson	216	99
Dubuque	1,832	942
Dubuque	1,637	767
Balance of county	195	175
Emmet	427	119
Fayette	657	282
Floyd	535	225
Franklin	385	155
Fremont	292	127
Greene	391	161
Grundy	37	82
Guthrie	103	124
Hamilton	339	143
Hancock	163	85
Hardin	533	198
Harrison	295	159
Henry	273	337
Howard	331	81
Humboldt	32	72
Ida	261	68
Iowa	184	143
Jackson	133	145
Jasper	481	272
Newton	394	170
Balance of county	87	102
Jefferson	355	140
Johnson	1,746	867
Iowa City	1,707	712
Balance of county	39	155
Jones	558	184
Keokuk	165	132
Kossuth	600	183
Lee	1,379	565
Fort Madison	550	199
Keokuk	820	316
Balance of county	9	70
Linn	2,415	1,029
Cedar Rapids	2,340	840
Balance of county	75	189
Louisa	39	66
Lucas	242	158
Lyon	180	89
Madison	105	94
Mahaska	714	303
Oskaloosa	664	203
Balance of county	50	100
Marion	329	245
Marshall	1,008	394
Marshalltown	948	287
Balance of county	60	107
Mills	75	128
Mitchell	316	101
Monona	265	93
Monroe	131	115
Montgomery	360	169
Muscatine	795	351
Muscatine	782	266
Balance of county	14	85
O'Brien	492	149
Osceola	279	67
Page	620	576
Palo Alto	323	124
Plymouth	712	203
Pocahontas	50	78
Polk	5,467	2,367
Des Moines	5,401	2,151
Balance of county	66	216
Pottawattamie	1,680	741
Council Bluffs	1,636	630
Balance of county	44	111
Poweshiek	433	170
Ringgold	45	69
Sac	152	87
Scott	2,465	1,012
Davenport	2,458	896
Balance of county	7	116
Shelby	323	105
Sioux	542	186
Story	943	263
Ames	841	137
Balance of county	102	126
Tama	126	140
Taylor	69	126
Union	573	192
Van Buren	67	104
Wapello	1,422	509
Ottumwa	1,375	415
Balance of county	47	94
Warren	211	133
Washington	457	199
Wayne	119	134
Webster	1,692	538
Fort Dodge	1,660	445
Balance of county	32	93
Winnebago	327	101
Winneshiek	393	184
Woodbury	3,017	1,256
Sioux City	2,873	1,121
Balance of county	144	135
Worth	19	57
Wright	305	138
KANSAS	38,714	18,058
White	37,115	17,026
Nonwhite	1,599	1,032
Allen	462	215
Anderson	193	92
Atchison	391	223
Atchison	378	174
White	363	156
Nonwhite	15	18
Balance of county	13	49
Barber	208	71
Barton	969	253
Bourbon	500	302
Fort Scott	478	235
Balance of county	22	67
Brown	275	157
Butler	472	219
El Dorado	442	133
Balance of county	30	86
Chase	56	35
Chautauqua	107	67
Cherokee	371	230
Cheyenne	130	52
Clark	116	18
Clay	302	128
Cloud	511	209
Coffey	103	70
Comanche	6	15
Cowley	890	438
Arkansas City	350	144
Balance of county	540	294
Crawford	794	499
Pittsburg	58	177
Balance of county	736	322
Decatur	120	46
Dickinson	375	237
Doniphan	113	76
Douglas	817	275
Lawrence	801	208
Balance of county	16	67
Edwards	18	22
Elk	13	39
Ellis	830	188
Ellsworth	227	100
Finney	656	124
Ford	692	261
Franklin	417	234
Ottawa	383	164
Balance of county	34	70
Geary	505	140
Gove	137	37
Graham	51	22
Grant	5	10
Gray	18	14
Greeley	6	8
Greenwood	215	108
Hamilton	117	38
Harper	278	118
Harvey	527	320
Newton	454	176
Balance of county	73	144
Haskell	2	8
Hodgeman	2	4

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
KANSAS—Continued		
Jackson	217	116
Jefferson	60	87
Jewell	28	55
Johnson	236	218
Kearny	37	17
Kingman	267	89
Kiowa	35	14
Labette	628	334
Parsons	25	140
Balance of county	603	194
Lane	26	9
Leavenworth	785	652
White	723	538
Nonwhite	62	113
Leavenworth	617	298
White	562	252
Nonwhite	55	46
Balance of county	168	354
Lincoln	25	50
Linn	86	98
Logan	11	19
Lyon	769	322
Emporia	755	269
Balance of county	14	53
McPherson	438	221
Marion	308	155
Marshall	402	182
Meade	48	33
Miami	264	305
Mitchell	333	136
Montgomery	1,224	541
Coffeyville	610	178
White	555	147
Nonwhite	55	31
Independence	514	202
White	477	187
Nonwhite	37	15
Balance of county	100	161
Morris	90	105
Morton	69	20
Nemaha	336	151
Neosho	394	224
Chanute	321	147
Balance of county	73	77
Ness	112	27
Norton	227	164
Osage	60	111
Osborne	52	70
Ottawa	46	73
Pawnee	105	159
Phillips	129	74
Pottawatomie	246	105
Pratt	291	108
Rawlins	19	20
Reno	1,300	461
Hutchinson	1,256	362
Balance of county	44	99
Republic	149	102
Rice	277	130
Riley	605	188
Manhattan	601	147
Balance of county	4	41
Rooks	66	44
Rush	67	55
Russell	244	59
Saline	965	345
Salina	939	299
Balance of county	26	46
Scott	41	25
Sedgwick	5,466	1,753
Wichita	5,317	1,517
Balance of county	148	236
Seward	372	66
Shawnee	2,467	1,301
Topeka	2,417	899
Balance of county	50	402
Sheridan	17	24
Sherman	265	78
Smith	192	87
Stafford	133	79
Stanton	1	5
Stevens	20	9
Sumner	367	200
Thomas	325	84
Trego	10	25
Wabaunsee	31	39
Wallace	1	8
Washington	40	105
Wichita	8	14
Wilson	300	155
Woodson	56	69
Wyandotte	3,552	1,802
White	2,828	1,443
Nonwhite	724	359
Kansas City	3,512	1,656
White	2,799	1,321
Nonwhite	713	335
Balance of county	40	146
KENTUCKY	72,356	27,062
White	68,965	23,734
Nonwhite	3,391	3,328
Adair	332	134
Allen	228	138
Anderson	125	70
Ballard	77	74
Barren	912	325
Bath	174	75
Bell	1,698	457
Middlesborough	666	219
Balance of county	1,032	239
Boone	84	86
Bourbon	399	204
White	353	137
Nonwhite	46	67
Boyd	1,381	395
Ashland	1,287	298
Balance of county	94	95
Boyle	608	204
White	581	159
Nonwhite	27	45
Bracken	119	66
Breathitt	512	82
Breckinridge	361	145
Bullitt	187	68
Butler	232	78
Caldwell	311	135
White	295	118
Nonwhite	16	17
Calloway	488	180
Campbell	861	693
Fort Thomas	4	65
Newport	119	225
Balance of county	738	403
Carlisle	68	66
Carroll	130	102
Carter	661	157
Casey	460	107
Christian	916	759
White	743	536
Nonwhite	173	223
Hopkinsville	540	253
White	451	142
Nonwhite	89	111
Balance of county	376	506
White	292	394
Nonwhite	84	112
Clark	451	221
White	423	191
Nonwhite	28	30
Clay	1,118	103
Clinton	335	69
Crittenden	254	137
Cumberland	179	69
Daviess	1,736	568
Owensboro	1,449	456
Balance of county	287	112
Edmonson	268	68
Elliott	177	31
Estill	374	95
Fayette	2,522	1,527
White	2,282	1,172
Nonwhite	240	355
Lexington	2,459	1,296
White	2,234	986
Nonwhite	225	310
Balance of county	63	231
White	48	186
Nonwhite	15	45
Fleming	195	110
Floyd	1,560	277
Franklin	619	259
Frankfort	581	194
White	560	169
Nonwhite	21	25
Balance of county	38	65
Fulton	497	164
White	441	134
Nonwhite	56	30
Gallatin	60	38
Garrard	118	81
White	107	66
Nonwhite	9	15
Grant	158	103
Graves	650	272
Grayson	385	135
Green	239	96
Greenup	365	145
Hancock	97	55
Hardin	768	245
Harlan	2,279	436
White	2,173	381
Nonwhite	106	55
Harrison	277	166
Hart	314	143
Henderson	719	333
White	657	262
Nonwhite	62	71
KENTUCKY—Continued		
Henderson—Continued		
Henderson	571	227
White	536	169
Nonwhite	35	58
Balance of county	148	106
White	119	93
Nonwhite	29	13
Henry	148	101
Hickman	82	75
White	62	66
Nonwhite	20	9
Hopkins	873	399
White	805	330
Nonwhite	68	69
Jackson	266	61
Jefferson	12,098	5,628
White	10,982	4,586
Nonwhite	1,116	1,042
Louisville	11,820	4,649
White	10,734	3,787
Nonwhite	1,086	862
Balance of county	278	979
Jessamine	137	83
White	124	63
Nonwhite	13	20
Johnson	809	200
Kenton	3,131	1,148
Covington	3,050	951
Balance of county	81	197
Knott	540	67
Knox	827	207
Larue	187	67
Laurel	530	184
Lawrence	419	123
Lee	132	39
Leslie	495	50
Letcher	1,365	289
Lewis	317	114
Lincoln	431	158
Livingston	78	72
Logan	455	231
White	411	189
Nonwhite	44	42
Lyon	110	72
White	105	65
Nonwhite	5	7
McCracken	1,265	578
White	1,174	467
Nonwhite	91	111
Paducah	1,135	458
White	1,051	362
Nonwhite	84	96
Balance of county	130	120
McCreary	429	92
McLean	155	102
Madison	911	328
White	883	271
Nonwhite	28	57
Magoffin	314	77
Marion	809	160
Marshall	130	107
Martin	276	39
Mason	657	272
White	616	235
Nonwhite	41	37
Meade	161	54
Menifee	144	42
Mercer	325	136
Metcalfe	175	74
Monroe	316	96
Montgomery	365	119
White	348	96
Nonwhite	17	23
Morgan	373	64
Muhlenberg	973	350
Nelson	423	156
Nicholas	136	79
Ohio	402	164
Oldham	255	122
White	241	113
Nonwhite	14	9
Owen	117	80
Owsley	131	40
Pendleton	121	98
Perry	1,632	296
Pike	2,242	451
Powell	174	50
Pulaski	1,019	287
Robertson	36	21
Rockcastle	337	49
Rowan	314	75
Russell	199	95
Scott	265	140
White	235	114
Nonwhite	30	26
Shelby	526	175
White	471	152
Nonwhite	55	41

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
KENTUCKY—Continued		
Simpson	282	133
White	253	117
Nonwhite	29	16
Spencer	132	55
Taylor	252	117
Todd	186	115
White	146	88
Nonwhite	40	27
Trigg	247	108
White	223	90
Nonwhite	24	18
Trimble	75	26
Union	389	134
White	366	122
Nonwhite	23	12
Warren	976	423
White	900	358
Nonwhite	76	65
Bowling Green	729	256
White	679	210
Nonwhite	50	46
Balance of county	247	167
Washington	166	88
Wayne	429	96
Webster	306	164
White	280	139
Nonwhite	26	25
Whitley	849	259
Wolfe	258	70
Woodford	236	98
White	216	81
Nonwhite	20	17
LOUISIANA	68,593	22,268
White	43,173	13,193
Nonwhite	25,420	9,095
Acadia	1,367	336
White	1,107	260
Nonwhite	260	76
Allen	501	113
White	395	77
Nonwhite	106	36
Ascension	558	149
White	369	65
Nonwhite	189	84
Assumption	499	125
White	247	62
Nonwhite	252	63
Avoyelles	875	210
White	701	134
Nonwhite	174	76
Beauregard	469	131
White	411	106
Nonwhite	58	25
Bienville	362	117
White	143	68
Nonwhite	219	49
Bossier	443	158
White	248	62
Nonwhite	195	96
Caddo	5,467	1,903
White	3,004	925
Nonwhite	2,463	978
Shreveport	4,967	1,635
White	2,794	826
Nonwhite	2,173	807
Balance of parish	500	270
White	210	99
Nonwhite	290	171
Calcasieu	2,156	522
White	1,672	364
Nonwhite	484	158
Lake Charles	1,694	335
White	1,356	217
Nonwhite	338	118
Balance of parish	462	187
White	316	147
Nonwhite	146	40
Caldwell	250	71
White	192	55
Nonwhite	58	16
Cameron	90	42
Catahoula	199	61
White	107	28
Nonwhite	92	33
Claiborne	464	142
White	123	58
Nonwhite	341	84
Concordia	368	120
White	163	32
Nonwhite	205	88
De Soto	574	180
White	181	74
Nonwhite	393	106
East Baton Rouge	3,333	939
White	2,481	521
Nonwhite	852	418
LOUISIANA—Continued		
East Baton Rouge—Continued		
Baton Rouge	785	287
White	622	158
Nonwhite	163	129
Balance of parish	2,548	652
White	1,859	363
Nonwhite	689	289
East Carroll	458	98
White	132	16
Nonwhite	324	82
East Feliciana	355	412
White	90	198
Nonwhite	265	214
Evangeline	633	208
White	356	154
Nonwhite	277	52
Franklin	847	178
White	493	101
Nonwhite	354	77
Grant	120	69
White	68	44
Nonwhite	52	25
Iberia	1,007	316
White	683	196
Nonwhite	324	120
New Iberia	609	165
White	484	117
Nonwhite	125	48
Balance of parish	398	151
White	199	79
Nonwhite	199	72
Iberville	736	237
White	352	91
Nonwhite	384	146
Jackson	479	97
White	311	63
Nonwhite	168	34
Jefferson	213	272
White	182	206
Nonwhite	31	66
Gretna	27	48
White	21	36
Nonwhite	6	12
Balance of parish	186	224
White	161	170
Nonwhite	25	54
Jefferson Davis	761	181
White	607	131
Nonwhite	154	50
Lafayette	1,902	556
White	973	321
Nonwhite	929	235
Lafayette	1,634	435
White	853	244
Nonwhite	781	191
Balance of parish	268	121
White	120	77
Nonwhite	148	44
Lafourche	1,110	220
White	994	176
Nonwhite	116	44
La Salle	286	72
White	266	62
Nonwhite	20	10
Lincoln	639	180
White	389	112
Nonwhite	250	68
Livingston	289	69
White	243	57
Nonwhite	46	12
Madison	394	126
White	77	27
Nonwhite	317	99
Morehouse	756	203
White	378	87
Nonwhite	378	116
Natchitoches	1,059	276
White	518	139
Nonwhite	541	137
Orleans, coextensive with New Orleans	18,457	7,110
White	11,838	4,670
Nonwhite	6,619	2,440
Ouachita	2,293	865
White	1,436	446
Nonwhite	857	420
Monroe	1,811	674
White	1,256	352
Nonwhite	555	322
Balance of parish	482	192
White	180	94
Nonwhite	302	98
Plaquemines	210	67
White	125	38
Nonwhite	85	29
Pointe Coupee	639	169
White	250	74
Nonwhite	389	95
LOUISIANA—Continued		
Rapides	2,887	1,265
White	1,683	715
Nonwhite	1,004	550
Alexandria	1,491	369
White	1,306	251
Nonwhite	185	118
Balance of parish	1,396	896
White	577	464
Nonwhite	819	432
Red River	240	74
White	98	33
Nonwhite	142	41
Richland	775	156
White	534	60
Nonwhite	241	96
Sabine	652	148
White	494	109
Nonwhite	158	39
St. Bernard	4	40
White	3	31
Nonwhite	1	9
St. Charles	57	47
White	27	24
Nonwhite	30	23
St. Helena	81	34
White	16	17
Nonwhite	65	17
St. James	382	97
White	148	37
Nonwhite	234	60
St. John the Baptist	210	97
White	108	40
Nonwhite	102	57
St. Landry	2,135	494
White	972	237
Nonwhite	1,163	257
St. Martin	663	156
White	403	82
Nonwhite	260	74
St. Mary	982	240
White	603	127
Nonwhite	379	113
St. Tammany	246	178
White	118	129
Nonwhite	128	49
Tangipahoa	1,465	320
White	911	192
Nonwhite	554	128
Tensas	291	112
White	61	23
Nonwhite	230	89
Terrebonne	1,133	227
White	994	165
Nonwhite	139	62
Union	277	103
White	134	64
Nonwhite	143	39
Vermilion	922	211
White	814	170
Nonwhite	108	41
Vernon	654	160
White	581	139
Nonwhite	73	21
Washington	996	292
White	714	195
Nonwhite	282	97
Bogalusa	779	206
White	615	142
Nonwhite	164	64
Balance of parish	217	86
White	99	53
Nonwhite	118	33
Webster	956	251
White	649	124
Nonwhite	307	107
West Baton Rouge	138	81
White	11	23
Nonwhite	127	58
West Carroll	324	78
White	217	49
Nonwhite	107	29
West Feliciana	172	68
White	13	11
Nonwhite	159	57
Winn	355	80
White	292	58
Nonwhite	63	22
MAINE	20,044	10,017
White	20,006	9,983
Nonwhite	38	34
Androscoggin	2,053	937
Auburn	14	131
Lewiston	1,862	647
Balance of county	177	159
Aroostook	2,552	716

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
MAINE—Continued		
Cumberland	4,186	1,937
Portland	3,365	1,194
South Portland	3	135
Westbrook	209	106
Balance of county	609	502
Franklin	417	222
Hancock	592	369
Kennebec	2,040	1,176
Augusta	677	305
Waterville	916	276
Balance of county	447	595
Knox	569	361
Lincoln	315	211
Oxford	724	395
Penobscot	2,543	1,329
Bangor	1,605	739
Balance of county	938	590
Piscataquis	453	203
Sagadahoc	428	222
Bath	380	149
Balance of county	48	73
Somerset	543	430
Waldo	341	223
Washington	568	390
York	1,720	898
Biddeford	793	211
Balance of county	927	685
MARYLAND	47,993	22,152
White	39,116	17,584
Nonwhite	8,877	4,568
Allegany	2,686	976
Cumberland	2,066	680
Balance of county	620	296
Anne Arundel	1,802	763
White	1,416	448
Nonwhite	386	315
Annapolis	969	195
White	865	120
Nonwhite	104	75
Balance of county	833	568
White	551	328
Nonwhite	282	240
Baltimore	1,071	1,533
District 12[2]	272	57
District 13[2]	26	68
Balance of county	773	1,408
White	701	1,287
Nonwhite	72	121
Baltimore (city)	27,394	11,194
White	21,648	8,650
Nonwhite	5,746	2,544
Calvert	298	122
White	124	65
Nonwhite	174	57
Caroline	226	195
White	166	154
Nonwhite	60	41
Carroll	324	668
Cecil	720	352
Charles	515	170
White	264	121
Nonwhite	251	49
Dorchester	503	345
White	339	233
Nonwhite	164	112
Cambridge	426	162
White	313	105
Nonwhite	113	57
Balance of county	77	183
White	26	128
Nonwhite	51	55
Frederick	1,515	745
Frederick	935	251
White	917	223
Nonwhite	18	28
Balance of county	580	494
Garrett	300	142
Harford	1,203	391
White	1,104	329
Nonwhite	99	62
Howard	154	136
White	95	111
Nonwhite	59	25
Kent	332	155
White	261	116
Nonwhite	71	39
Montgomery	2,284	1,002
White	2,049	885
Nonwhite	235	117
Prince Georges	1,563	881
White	1,378	659
Nonwhite	185	222
Queen Annes	128	131
White	79	84
Nonwhite	49	47
St. Marys	780	186
White	582	127
Nonwhite	198	59
Somerset	306	232
White	172	153
Nonwhite	134	79
Talbot	581	281
White	412	201
Nonwhite	169	80
Washington	1,799	792
Hagerstown	1,480	525
Balance of county	339	267
Wicomico	1,254	539
White	1,034	409
Nonwhite	220	130
Salisbury	1,122	367
White	989	284
Nonwhite	133	83
Balance of county	132	172
White	45	125
Nonwhite	87	47
Worcester	255	221
White	90	143
Nonwhite	165	78
MASSACHUSETTS	94,940	51,461
White	93,437	50,547
Nonwhite	1,503	914
Barnstable	523	502
Berkshire	2,813	1,422
Adams (town)	313	143
North Adams	526	257
Pittsfield	1,691	673
Balance of county	283	349
Bristol	8,029	4,454
Attleboro	1,046	332
Fairhaven (town)	16	98
Fall River	3,201	1,603
New Bedford	2,060	1,169
North Attleborough (town)	78	92
Taunton	680	611
Balance of county	948	549
Dukes	61	103
Essex	10,360	5,825
Amesbury (town)	267	143
Andover (town)	5	96
Beverly	870	311
Danvers (town)	97	367
Gloucester	530	270
Haverhill	1,024	608
Lawrence	2,232	970
Lynn	2,400	1,119
Marblehead (town)	68	97
Methuen (town)	440	192
Newburyport	450	211
Peabody	361	198
Salem	1,412	552
Saugus (town)	5	122
Swampscott (town)	1	65
Balance of county	198	504
Franklin	993	564
Greenfield (town)	719	235
Balance of county	274	329
Hampden	8,460	3,651
Chicopee	25	249
Holyoke	2,066	706
Springfield	5,076	1,865
West Springfield (town)	5	103
Westfield	642	270
Balance of county	646	458
Hampshire	1,501	1,025
Easthampton (town)	10	61
Northampton	1,041	668
Balance of county	450	296
Middlesex	20,892	10,362
Arlington (town)	349	357
Belmont (town)	3	137
Cambridge	3,977	1,479
Everett	1,092	313
Framingham (town)	1,121	330
Lexington (town)	7	299
Lowell	2,836	1,401
Malden	1,367	587
Marlborough	438	197
Medford	1,099	529
Melrose	610	287
Natick (town)	428	206
Newton	1,350	725
Reading (town)	3	100
Somerville	1,945	874
Stoneham (town)	528	170
Wakefield (town)	7	146
Waltham	1,436	509
Watertown (town)	4	191
Winchester (town)	928	142
Woburn	445	167
Balance of county	819	1,216
Nantucket	45	63
Norfolk	4,779	3,397
Braintree (town)	2	152
Brookline (town)	749	620
Dedham (town)	7	91
Milton (town)	58	159
Needham (town)	167	105
Norwood (town)	908	205
Quincy	1,615	694
Wellesley (town)	1	73
Weymouth (town)	1,148	284
Balance of county	124	1,014
Plymouth	3,724	2,016
Brockton	2,554	796
Plymouth (town)	401	182
Balance of county	769	1,038
Suffolk	21,776	11,977
Boston	18,749	11,043
White	17,969	10,589
Nonwhite	780	454
Chelsea	1,613	516
Revere	518	250
Winthrop (town)	898	168
Worcester	10,984	6,100
Athol (town)	16	94
Clinton (town)	382	165
Fitchburg	1,165	466
Gardner	701	332
Leominster	566	236
Milford (town)	620	204
Northbridge (town)	215	74
Southbridge (town)	469	179
Webster (town)	405	98
Worcester	5,829	2,730
Balance of county	616	1,522
MICHIGAN	139,039	54,899
White	130,726	51,280
Nonwhite	8,313	3,619
Alcona	103	47
Alger	197	66
Allegan	808	465
Alpena	780	222
Alpena	754	181
Balance of county	26	41
Antrim	92	97
Arenac	239	99
Baraga	116	65
Barry	457	250
Bay	2,307	807
Bay City	2,143	638
Balance of county	164	169
Benzie	178	95
Berrien	2,521	1,060
Benton Harbor	1,169	249
Niles	580	151
Balance of county	772	680
Branch	549	328
Calhoun	3,050	1,320
Battle Creek	2,329	733
Balance of county	701	587
Cass	352	285
Charlevoix	267	135
Cheboygan	384	150
Chippewa	786	286
Sault Ste. Marie	743	215
Balance of county	43	71
Clare	115	102
Clinton	593	259
Crawford	229	98
Delta	835	341
Escanaba	762	227
Balance of county	73	114
Dickinson	635	234
Iron Mountain	447	137
Balance of county	188	97
Eaton	507	322
Emmet	550	290
Genesee	6,559	1,915
Flint	6,192	1,437
Balance of county	367	478
Gladwin	244	83
Gogebic	706	360
Ironwood	238	101
Balance of county	468	259
Grand Traverse	644	568
Traverse City	772	181
Balance of county	72	385
Gratiot	805	371
Hillsdale	549	308
Houghton	931	552
Huron	749	304

[2]Since this area is difficult to identify from the information given on the birth and death transcripts, data may be understated or overstated.

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
MICHIGAN—Continued		
Ingham	4,344	1,369
Lansing	4,147	993
Balance of county	197	376
Ionia	627	410
Iosco	101	78
Iron	450	211
Isabella	671	223
Jackson	2,486	1,144
Jackson	2,414	814
Balance of county	72	330
Kalamazoo	2,711	1,348
Kalamazoo	2,592	1,026
Balance of county	119	322
Kalkaska	43	36
Kent	6,744	2,769
Grand Rapids	5,289	1,878
Balance of county	1,455	891
Keweenaw	8	29
Lake	21	48
White	15	32
Nonwhite	6	16
Lapeer	448	316
Leelanau	22	50
Lenawee	1,564	644
Adrian	827	227
Balance of county	737	417
Livingston	403	297
Luce	231	208
Mackinac	76	57
Macomb	2,298	997
Mount Clemens	1,925	354
St. Clair Shores	14	65
Balance of county	359	578
Manistee	360	167
Marquette	1,119	513
Marquette	649	239
Balance of county	470	274
Mason	407	194
Mecosta	294	194
Menominee	588	246
Menominee	464	152
Balance of county	124	94
Midland	859	189
Midland	790	107
Balance of county	69	82
Missaukee	78	51
Monroe	1,428	551
Monroe	1,336	271
Balance of county	92	280
Montcalm	915	362
Montmorency	31	35
Muskegon	3,096	991
Muskegon	3,016	678
Muskegon Heights	1	77
Balance of county	79	236
Newaygo	504	218
Oakland	5,096	2,238
Birmingham	1	48
Ferndale	314	116
Pontiac	3,807	967
Royal Oak	378	158
Balance of county	596	951
Oceana	392	166
Ogemaw	323	98
Ontonagon	204	131
Osceola	418	162
Oscoda	20	20
Otsego	55	63
Ottawa	1,580	544
Holland	686	181
Balance of county	894	363
Presque Isle	126	64
Roscommon	21	34
Saginaw	3,763	1,368
Saginaw	3,608	1,067
Balance of county	155	281
St. Clair	1,878	859
Port Huron	1,273	472
Balance of county	605	387
St. Joseph	902	409
Sanilac	621	308
Schoolcraft	253	101
Shiawassee	1,104	455
Owosso	829	218
Balance of county	275	237
Tuscola	544	393
Van Buren	586	422
Washtenaw	3,559	1,733
Ann Arbor	2,097	997
Ypsilanti	1,270	175
White	1,133	153
Nonwhite	137	22
Balance of county	192	561
Wayne	56,060	19,279
Dearborn	1,308	334
Detroit	44,125	14,323
White	38,404	12,229
Nonwhite	5,719	2,094
Ecorse	82	50
White	24	39
Nonwhite	58	11
MICHIGAN—Continued		
Wayne—Continued		
Grosse Pointe Park	3	53
Hamtramck	1,036	350
Highland Park	4,338	693
Lincoln Park	18	39
River Rouge	225	85
White	29	56
Nonwhite	196	29
Wyandotte	1,707	323
Balance of county	3,220	3,029
Wexford	588	225
MINNESOTA	67,275	27,594
White	66,512	27,219
Nonwhite	763	375
Aitkin	182	85
Anoka	191	209
Becker	588	249
Beltrami	666	257
Benton	45	74
St. Cloud (part)	4	13
Balance of county	41	61
Big Stone	376	101
Blue Earth	1,029	394
Mankato	1,014	289
Balance of county	15	105
Brown	1,080	283
Carlton	579	289
Carver	330	122
Cass	293	215
Chippewa	454	144
Chisago	292	109
Clay	588	198
Clearwater	271	84
Cook	7	13
White	5	13
Nonwhite	2	-
Cottonwood	588	125
Crow Wing	931	343
Brainerd	744	237
Balance of county	187	106
Dakota	246	263
South St. Paul	2	32
Balance of county	244	231
Dodge	133	73
Douglas	442	176
Faribault	350	168
Fillmore	346	200
Freeborn	970	269
Albert Lea	938	181
Balance of county	32	88
Goodhue	818	342
Grant	18	43
Hennepin	15,967	6,533
Minneapolis	15,673	5,691
Balance of county	294	842
Houston	223	109
Hubbard	231	93
Isanti	34	121
Itasca	809	272
Jackson	244	98
Kanabec	290	94
Kandiyohi	738	304
Kittson	220	110
Koochiching	342	130
Lac qui Parle	238	105
Lake	136	82
Lake of the Woods	95	21
Le Sueur	236	137
Lincoln	423	126
Lyon	641	200
McLeod	637	228
Mahnomen	156	41
White	149	36
Nonwhite	7	5
Marshall	260	112
Martin	620	199
Meeker	323	132
Mille Lacs	278	107
Morrison	661	224
Mower	926	278
Austin	837	177
Balance of county	89	101
Murray	315	75
Nicollet	326	405
Nobles	573	170
Norman	195	88
Olmsted	1,352	1,204
Rochester	1,243	1,117
Balance of county	109	87
Otter Tail	1,053	635
Fergus Falls	668	389
Balance of county	385	246
Pennington	491	148
Pine	203	145
Pipestone	385	94
Polk	814	351
Pope	281	86
MINNESOTA—Continued		
Ramsey	9,549	3,448
St. Paul	9,530	3,326
Balance of county	19	122
Red Lake	8	22
Redwood	334	126
Renville	90	132
Rice	698	366
Faribault	570	236
Balance of county	328	130
Rock	250	75
Roseau	385	94
St. Louis	4,780	2,179
Duluth	2,951	1,294
Hibbing	671	181
Virginia	530	178
Balance of county	628	526
Scott	257	117
Sherburne	96	73
St. Cloud (part)	-	13
Balance of county	96	60
Sibley	120	99
Stearns	2,419	562
St. Cloud (part)	1,773	324
St. Cloud (total)	1,777	350
Balance of county	646	238
Steele	508	179
Stevens	287	70
Swift	397	136
Todd	595	208
Traverse	126	43
Wabasha	437	167
Wadena	516	151
Waseca	321	132
Washington	373	222
Watonwan	232	111
Wilkin	522	125
Winona	862	360
Winona	840	284
Balance of county	22	76
Wright	355	208
Yellow Medicine	429	105
MISSISSIPPI	61,840	19,139
White	30,135	8,948
Nonwhite	31,705	10,191
Adams	958	361
White	492	119
Nonwhite	466	242
Natchez	593	206
White	391	91
Nonwhite	202	115
Balance of county	365	155
White	101	28
Nonwhite	264	127
Alcorn	805	268
White	707	222
Nonwhite	98	46
Amite	474	123
White	110	46
Nonwhite	364	77
Attala	881	256
White	472	141
Nonwhite	409	115
Benton	195	53
White	56	32
Nonwhite	139	21
Bolivar	1,907	701
White	487	113
Nonwhite	1,420	588
Calhoun	499	121
White	372	84
Nonwhite	127	37
Carroll	407	112
White	71	43
Nonwhite	336	69
Chickasaw	608	162
White	314	100
Nonwhite	294	62
Choctaw	262	85
White	135	50
Nonwhite	127	35
Claiborne	244	95
White	24	18
Nonwhite	220	77
Clarke	523	152
White	277	73
Nonwhite	246	79
Clay	548	165
White	200	66
Nonwhite	348	99
Coahoma	1,318	397
White	327	88
Nonwhite	991	309
Clarksdale	450	140
White	269	63
Nonwhite	181	77
Balance of county	868	257
White	58	25
Nonwhite	810	232

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
MISSISSIPPI—Continued		
Copiah	718	252
White	197	111
Nonwhite	521	141
Covington	288	72
White	141	51
Nonwhite	147	21
De Soto	658	193
White	90	45
Nonwhite	568	148
Forrest	1,593	460
White	1,153	301
Nonwhite	440	159
Hattiesburg	1,355	357
White	1,029	240
Nonwhite	326	117
Balance of county	238	103
White	124	61
Nonwhite	114	42
Franklin	137	70
White	48	30
Nonwhite	89	40
George	249	58
White	208	49
Nonwhite	41	9
Greene	256	46
White	177	34
Nonwhite	79	12
Grenada	627	215
White	329	106
Nonwhite	298	109
Hancock	312	84
White	269	59
Nonwhite	43	25
Harrison	2,084	685
White	1,730	537
Nonwhite	354	148
Biloxi	615	228
White	713	178
Nonwhite	102	50
Gulfport	784	234
White	646	184
Nonwhite	138	50
Balance of county	485	223
White	371	175
Nonwhite	114	48
Hinds	3,696	1,261
White	1,940	595
Nonwhite	1,755	666
Jackson	2,716	926
White	1,850	492
Nonwhite	866	434
Balance of county	979	335
White	90	103
Nonwhite	889	232
Holmes	1,084	303
White	189	62
Nonwhite	895	241
Humphreys	653	195
White	120	37
Nonwhite	533	158
Issaquena	134	39
White	20	1
Nonwhite	114	38
Itawamba	311	90
Jackson	1,052	220
White	839	151
Nonwhite	213	69
Jasper	420	112
White	126	53
Nonwhite	294	59
Jefferson	262	104
White	23	28
Nonwhite	239	76
Jefferson Davis	425	117
White	121	39
Nonwhite	304	78
Jones	1,825	465
White	1,343	288
Nonwhite	482	177
Laurel	1,525	345
White	1,220	215
Nonwhite	303	130
Balance of county	302	120
White	123	73
Nonwhite	179	47
Kemper	455	106
White	83	34
Nonwhite	372	72
Lafayette	658	219
White	376	106
Nonwhite	282	113
Lamar	221	63
White	163	45
Nonwhite	58	18
Lauderdale	1,921	840
White	1,261	506
Nonwhite	660	334
Meridian	1,634	654
White	1,213	418
Nonwhite	421	236
MISSISSIPPI—Continued		
Lauderdale—Continued		
Balance of county	287	186
White	48	88
Nonwhite	239	98
Lawrence	225	88
White	78	45
Nonwhite	147	43
Leake	531	138
White	216	80
Nonwhite	315	58
Lee	1,142	346
White	854	235
Nonwhite	288	111
Leflore	1,739	493
White	554	139
Nonwhite	1,175	354
Greenwood	707	231
White	487	105
Nonwhite	220	126
Balance of county	1,022	262
White	67	34
Nonwhite	955	228
Lincoln	838	238
White	553	134
Nonwhite	285	104
Lowndes	1,120	343
White	551	142
Nonwhite	569	201
Columbus	696	202
White	503	95
Nonwhite	193	107
Balance of county	424	141
White	48	47
Nonwhite	376	94
Madison	1,099	314
White	207	71
Nonwhite	892	243
Marion	685	196
White	420	125
Nonwhite	265	71
Marshall	789	228
White	172	72
Nonwhite	617	156
Monroe	1,009	303
White	557	158
Nonwhite	452	145
Montgomery	442	147
White	198	100
Nonwhite	244	47
Neshoba	746	193
White	502	135
Nonwhite	244	58
Newton	747	199
White	492	126
Nonwhite	255	73
Noxubee	717	200
White	139	50
Nonwhite	578	150
Oktibbeha	802	167
White	197	55
Nonwhite	406	112
Panola	812	200
White	233	76
Nonwhite	579	124
Pearl River	842	145
White	516	98
Nonwhite	126	47
Perry	177	37
White	112	24
Nonwhite	65	13
Pike	1,143	365
White	644	203
Nonwhite	499	162
Pontotoc	480	144
White	375	110
Nonwhite	105	34
Prentiss	714	186
White	640	162
Nonwhite	74	24
Quitman	809	203
White	310	58
Nonwhite	499	145
Rankin	589	567
White	163	266
Nonwhite	426	301
Scott	639	165
White	292	83
Nonwhite	347	82
Sharkey	378	96
White	59	13
Nonwhite	319	83
Simpson	642	184
White	394	123
Nonwhite	248	71
Smith	338	72
White	234	59
Nonwhite	104	13
Stone	92	44
White	52	24
Nonwhite	40	20
MISSISSIPPI—Continued		
Sunflower	1,512	390
White	349	87
Nonwhite	1,163	303
Tallahatchie	922	298
White	229	74
Nonwhite	693	224
Tate	457	121
White	90	34
Nonwhite	367	87
Tippah	542	122
White	448	99
Nonwhite	94	23
Tishomingo	364	92
Tunica	595	214
White	61	28
Nonwhite	534	186
Union	552	154
White	446	121
Nonwhite	106	33
Walthall	730	189
White	412	76
Nonwhite	318	63
Warren	1,274	581
White	739	241
Nonwhite	535	340
Vicksburg	1,062	467
White	730	217
Nonwhite	332	250
Balance of county	212	114
White	9	24
Nonwhite	203	90
Washington	1,840	702
White	554	172
Nonwhite	1,286	530
Greenville	858	410
White	466	129
Nonwhite	392	281
Balance of county	982	292
White	88	43
Nonwhite	894	249
Wayne	479	95
White	267	52
Nonwhite	212	43
Webster	244	58
White	155	47
Nonwhite	89	11
Wilkinson	564	167
White	163	51
Nonwhite	401	116
Winston	687	175
White	358	106
Nonwhite	329	69
Yalobusha	392	132
White	167	71
Nonwhite	225	61
Yazoo	1,143	370
White	364	93
Nonwhite	779	277
MISSOURI	82,686	42,605
White	76,235	38,343
Nonwhite	6,451	4,262
Adair	681	332
Kirksville	631	278
Balance of county	50	54
Andrew	61	92
Atchison	56	74
Audrain	629	242
Barry	532	200
Barton	213	105
Bates	267	216
Benton	121	84
Bollinger	148	67
Boone	728	403
Columbia	645	286
White	595	249
Nonwhite	50	37
Balance of county	83	117
Buchanan	2,155	1,463
St. Joseph	2,104	1,366
Balance of county	51	97
Butler	1,368	419
Poplar Bluff	1,052	304
Balance of county	316	115
Caldwell	116	107
Callaway	537	454
White	305	381
Nonwhite	32	73
Camden	98	78
Cape Girardeau	1,539	542
Cape Girardeau	1,442	426
Balance of county	97	116
Carroll	290	165
Carter	76	29
Cass	212	191
Cedar	136	123
Chariton	140	128
Christian	135	79

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
MISSOURI—Continued		
Clark	46	73
Clay	409	401
Clinton	92	130
Cole	888	355
Jefferson City	821	281
Balance of county	67	74
Cooper	447	204
White	417	179
Nonwhite	30	25
Crawford	144	71
Dade	105	89
Dallas	130	87
Daviess	110	130
De Kalb	70	79
Dent	163	93
Douglas	182	83
Dunklin	1,147	333
Franklin	878	344
Gascomade	112	80
Gentry	95	117
Greene	3,065	1,231
Springfield	2,585	940
Balance of county	480	291
Grundy	290	201
Harrison	308	170
Henry	429	243
Hickory	71	42
Holt	75	88
Howard	122	140
White	107	114
Nonwhite	15	26
Howell	546	211
Iron	486	118
Jackson	13,834	6,322
Independence	1,068	292
Kansas City	12,565	5,559
White	11,664	4,705
Nonwhite	899	854
Balance of county	203	491
Jasper	2,292	1,140
Carthage	493	186
Joplin (part)	1,502	648
Joplin (total)	1,502	651
Balance of county	297	306
Jefferson	311	266
Johnson	369	211
Knox	72	72
Laclede	486	190
Lafayette	315	231
Lawrence	271	394
Lewis	86	119
Lincoln	97	114
Linn	349	262
Livingston	354	203
McDonald	158	108
Macon	221	217
Madison	185	72
Maries	110	55
Marion	998	485
Hannibal	968	391
Balance of county	30	74
Mercer	104	88
Miller	250	93
Mississippi	551	159
White	405	105
Nonwhite	146	54
Moniteau	224	105
Monroe	78	123
Montgomery	80	104
Morgan	130	85
New Madrid	799	224
White	634	174
Nonwhite	165	50
Newton	590	229
Joplin (part)	-	3
Balance of county	590	226
Nodaway	739	260
Oregon	168	79
Osage	104	56
Ozark	194	54
Pemiscot	832	296
White	631	203
Nonwhite	201	93
Perry	175	82
Pettis	716	388
Sedalia	680	309
Balance of county	36	79
Phelps	361	206
Pike	311	242
White	287	216
Nonwhite	24	26
Platte	39	96
Polk	194	161
Pulaski	457	121
Putnam	133	95
Ralls	21	41
Randolph	474	315
Moberly	390	239
Balance of county	84	76
Ray	99	183
Reynolds	130	37
Ripley	229	97
St. Charles	646	283
St. Charles	594	176
Balance of county	52	107
St. Clair	117	82
St. Francois	648	425
St. Louis	2,959	2,877
Clayton	384	400
Kirkwood	18	114
Maplewood	5	87
Richmond Heights	2,132	281
University City	2	133
Webster Groves	11	103
Balance of county	407	1,759
St. Louis (city)	24,942	11,382
White	21,090	9,336
Nonwhite	3,852	2,046
Ste. Genevieve	157	79
Saline	516	332
Schuyler	48	48
Scotland	32	43
Scott	705	185
Shannon	146	47
Shelby	91	135
Stoddard	557	185
Stone	145	61
Sullivan	133	128
Taney	126	77
Texas	272	164
Vernon	404	416
Warren	50	80
Washington	208	96
Wayne	131	60
Webster	213	115
Worth	56	42
Wright	258	119
MONTANA	12,657	5,545
White	12,032	5,268
Nonwhite	625	277
Beaverhead	77	62
Big Horn	212	82
White	115	46
Nonwhite	97	36
Blaine	108	57
White	48	33
Nonwhite	60	24
Broadwater	123	33
Carbon	56	102
Carter	15	14
Cascade	1,454	535
Great Falls	1,449	493
Balance of county	5	42
Chouteau	58	38
Custer	443	120
Daniels	92	22
Dawson	296	86
Deer Lodge	294	361
Anaconda	294	140
Balance of county	-	221
Fallon	131	29
Fergus	390	159
Flathead	649	262
Gallatin	455	175
Garfield	46	23
Glacier	278	94
White	125	34
Nonwhite	153	60
Golden Valley	1	7
Granite	4	18
Hill	567	149
Jefferson	71	43
Judith Basin	-	8
Lake	225	115
White	153	79
Nonwhite	72	36
Lewis and Clark	550	333
Helena	550	240
Balance of county	-	93
Liberty	4	9
Lincoln	145	74
McCone	9	9
Madison	22	24
Meagher	4	17
Mineral	27	16
Missoula	984	390
Missoula	983	361
Balance of county	1	29
Musselshell	80	44
Park	258	126
Petroleum	-	6
Phillips	66	35
Pondera	156	59
Powder River	1	4
Powell	115	74
Prairie	42	14
Ravalli	212	112
Richland	257	60
Roosevelt	245	71
White	147	48
Nonwhite	98	23
Rosebud	126	66
White	80	46
Nonwhite	46	20
Sanders	33	42
Sheridan	124	49
Silver Bow	990	582
Butte	980	449
Balance of county	10	133
Stillwater	43	37
Sweet Grass	36	38
Teton	24	35
Toole	110	38
Treasure	5	4
Valley	314	86
Wheatland	17	18
Wibaux	1	7
Yellowstone	1,632	472
Billings	1,614	411
Balance of county	18	61
Yellowstone National Park (part)	-	-
NEBRASKA	28,032	12,349
White	27,431	12,043
Nonwhite	601	306
Adams	939	391
Hastings	929	218
Balance of county	10	173
Antelope	289	89
Arthur	1	2
Banner	-	8
Blaine	10	3
Boone	171	88
Box Butte	386	150
Boyd	159	51
Brown	160	60
Buffalo	564	272
Burt	177	73
Butler	143	86
Cass	46	134
Cedar	162	63
Chase	135	39
Cherry	172	65
Cheyenne	394	87
Clay	41	93
Colfax	13	43
Cuming	278	93
Custer	361	135
Dakota	10	41
Dawes	198	98
Dawson	543	170
Deuel	5	20
Dixon	82	60
Dodge	597	216
Fremont	546	146
Balance of county	51	70
Douglas	6,806	3,101
Omaha	6,800	3,005
White	6,410	2,807
Nonwhite	390	198
Balance of county	6	96
Dundy	125	36
Fillmore	122	88
Franklin	53	55
Frontier	67	35
Furnas	131	90
Gage	603	315
Beatrice	519	173
Balance of county	84	142
Garden	125	41
Garfield	88	34
Gosper	11	18
Grant	12	4
Greeley	59	35
Hall	928	368
Grand Island	884	321
Balance of county	44	45
Hamilton	126	90
Harlan	37	38
Hayes	8	8
Hitchcock	67	36
Holt	291	119
Hooker	15	8
Howard	101	48
Jefferson	317	147
Johnson	102	62
Kearney	141	64
Keith	150	51
Keya Paha	-	8
Kimball	106	24
Knox	139	89
Lancaster	2,701	1,341
Lincoln	2,682	1,070
Balance of county	19	271

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
NEBRASKA—Continued		
Lincoln	683	212
North Platte	563	154
Balance of county	120	58
Logan	14	3
Loup	3	5
McPherson	1	1
Madison	825	363
Norfolk	807	198
Balance of county	18	165
Merrick	137	67
Morrill	71	27
Nance	111	53
Nemaha	182	79
Nuckolls	245	93
Otoe	405	159
Pawnee	130	75
Perkins	74	21
Phelps	343	105
Pierce	216	67
Platte	623	211
Polk	152	88
Red Willow	484	125
Richardson	435	160
Rock	68	17
Saline	138	112
Sarpy	35	38
Saunders	174	145
Scotts Bluff	1,023	268
Scottsbluff	985	184
Balance of county	38	84
Seward	233	86
Sheridan	251	63
Sherman	191	48
Sioux	3	18
Stanton	30	32
Thayer	170	71
Thomas	28	11
Thurston	181	67
White	79	42
Nonwhite	102	25
Valley	147	80
Washington	121	100
Wayne	204	79
Webster	95	55
Wheeler	6	5
York	333	159
NEVADA	3,393	1,633
White	3,129	1,499
Nonwhite	264	134
Churchill	92	54
Clark	966	347
Douglas	58	23
White	52	22
Nonwhite	6	1
Elko	236	140
White	199	125
Nonwhite	37	15
Esmeralda	-	11
Eureka	1	12
Humboldt	115	71
Lander	10	24
White	9	22
Nonwhite	1	2
Lincoln	59	33
Lyon	59	45
Mineral	236	77
White	161	44
Nonwhite	75	33
Nye	33	45
White	32	42
Nonwhite	1	3
Ormsby	2	23
Pershing	43	48
Storey	1	10
Washoe	1,240	592
Reno	1,235	509
Balance of county	5	83
White Pine	242	78
NEW HAMPSHIRE	11,490	6,118
White	11,472	6,107
Nonwhite	18	11
Belknap	545	292
Laconia	533	209
Balance of county	12	83
Carroll	319	216
Cheshire	648	380
Keene	607	205
Balance of county	41	175
Coos	859	384
Berlin	470	169
Balance of county	389	215
Grafton	1,422	617
Hillsborough	3,625	1,712
Manchester	2,141	828
Nashua	1,097	389
Balance of county	387	495
Merrimack	1,216	1,043
Concord	833	680
Balance of county	383	363
Rockingham	1,338	727
Portsmouth	660	215
Balance of county	678	512
Strafford	1,050	505
Dover	335	181
Rochester	676	176
Balance of county	19	148
Sullivan	488	242
Claremont (town)	363	122
Balance of county	125	120
NEW JERSEY	92,551	45,626
White	86,005	42,368
Nonwhite	6,546	3,258
Atlantic	2,543	1,857
White	2,168	1,565
Nonwhite	375	292
Atlantic City	1,728	1,101
White	1,404	885
Nonwhite	324	216
Pleasantville	95	68
White	90	76
Nonwhite	5	12
Balance of county	720	668
Bergen	5,545	3,536
Bergenfield	2	69
Cliffside Park	3	62
Englewood	1,526	383
White	1,460	361
Nonwhite	66	22
Garfield	12	115
Hackensack	2,093	663
White	1,988	622
Nonwhite	105	41
Lodi	3	32
Lyndhurst (twp.)[2]	9	89
Ridgefield Park	2	59
Ridgewood	1	113
Rutherford	2	99
Teaneck (twp.)[2]	1,778	288
Balance of county	114	1,564
Burlington	1,666	1,100
Burlington	128	97
White	109	88
Nonwhite	19	9
Balance of county	1,538	1,003
Camden	6,041	2,835
Camden	5,538	1,567
White	4,900	1,385
Nonwhite	638	182
Collingswood	36	112
Gloucester City	23	81
Pennsauken (twp.)[2]	32	98
Balance of county	412	977
Cape May	346	475
Cumberland	1,852	928
Bridgeton	757	253
White	591	219
Nonwhite	168	34
Millville	365	182
Balance of county	730	493
Essex	20,182	8,924
Belleville	10	181
Bloomfield	11	246
East Orange	908	554
Irvington	719	469
Maplewood (twp.)[2]	4	120
Millburn (twp.)[2]	1	49
Montclair	821	362
White	787	335
Nonwhite	34	27
Newark	13,396	4,948
White	11,778	4,333
Nonwhite	1,618	615
Nutley	11	111
Orange	2,804	734
White	2,615	654
Nonwhite	189	80
South Orange	-	84
West Orange	4	136
Balance of county	1,493	930
Gloucester	1,377	649
Hudson	13,945	6,680
Bayonne	1,384	568
Harrison	11	56
Hoboken	992	682
Hudson—Continued		
Jersey City	10,377	3,639
White	9,802	3,410
Nonwhite	575	229
Kearny	571	319
North Bergen (twp.)[2]	13	188
Union City	75	302
Weehawken (twp.)[2]	517	336
West New York	11	147
Balance of county	14	443
Hunterdon	137	340
Mercer	5,484	2,609
Trenton	5,032	1,905
Balance of county	452	704
Middlesex	4,644	2,027
Carteret	42	53
New Brunswick	2,549	568
Perth Amboy	1,421	428
South River	16	48
Woodbridge (twp.)[2]	63	138
Balance of county	553	792
Monmouth	3,893	2,596
Asbury Park	14	115
White	5	94
Nonwhite	9	21
Long Branch	1,729	539
Neptune (twp.)[2]	1,278	388
White	1,128	338
Nonwhite	150	50
Red Bank	431	142
White	416	126
Nonwhite	15	16
Balance of county	441	1,412
Morris	2,306	1,903
Dover	800	215
Morristown	1,397	335
Balance of county	109	1,353
Ocean	895	607
Passaic	9,603	3,362
Clifton	8	271
Hawthorne	9	69
Passaic	4,162	863
Paterson	5,353	1,721
Balance of county	71	438
Salem	850	388
White	673	337
Nonwhite	157	61
Somerset	1,292	792
North Plainfield	4	88
Balance of county	1,288	724
Sussex	961	387
Union	8,167	3,090
Cranford (twp.)[2]	18	79
Elizabeth	4,049	1,216
Hillside (twp.)[2]	2	86
Linden	36	105
Plainfield	2,243	569
White	2,070	518
Nonwhite	173	51
Rahway	745	219
Roselle	27	69
White	14	63
Nonwhite	13	6
Summit	982	236
Union (twp.)[2]	13	101
Westfield	15	107
Balance of county	37	303
Warren	842	531
Phillipsburg	755	270
Balance of county	87	261
NEW MEXICO	18,252	5,851
White	16,954	5,070
Nonwhite	1,298	581
Bernalillo	3,363	1,186
Albuquerque	2,611	705
Balance of county	752	481
Catron	36	22
Chaves	1,083	282
Roswell	1,009	237
Balance of county	74	45
Colfax	630	171
Curry	893	159
Clovis	885	132
Balance of county	8	27
De Baca	115	26
Dona Ana	975	252
Eddy	1,144	232
Grant	577	222
Guadalupe	149	55
Harding	74	18
Hidalgo	127	63
Lea	523	120
Hobbs	449	69
Balance of county	74	51

[2]Since this area is difficult to identify from the information given on the birth and death transcripts, data may be understated or overstated.

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(see headnote on p. 20)

AREA	Births	Deaths
NEW MEXICO—Continued		
Lincoln	190	66
Luna	233	72
McKinley	751	241
White	371	110
Nonwhite	380	131
Mora	243	77
Otero	304	112
Quay	367	137
Rio Arriba	944	213
Roosevelt	310	85
Sandoval	551	143
White	392	95
Nonwhite	159	48
San Juan	416	141
White	233	71
Nonwhite	183	70
San Miguel	964	417
Santa Fe	1,256	408
Santa Fe	1,060	346
Balance of county	196	62
Sierra	122	67
Socorro	305	126
Taos	515	161
Torrance	263	73
Union	191	72
Valencia	638	214
White	557	174
Nonwhite	81	40
NEW YORK	287,674	152,898
White	270,413	144,284
Nonwhite	17,261	8,614
Albany	4,736	2,837
Albany	4,312	1,965
Cohoes	369	188
Watervliet	17	97
Balance of county	38	587
Allegany	823	416
Broome	4,676	2,067
Binghamton	2,344	1,235
Endicott	720	153
Johnson City	1,362	367
Balance of county	250	312
Cattaraugus	1,921	888
Olean	1,100	362
Balance of county	821	526
Cayuga	1,502	814
Auburn	1,461	570
Balance of county	41	244
Chautauqua	2,585	1,440
Dunkirk	573	229
Jamestown	1,515	618
Balance of county	497	593
Chemung	2,096	922
Elmira	2,069	729
Balance of county	27	193
Chenango	861	487
Clinton	1,237	576
Plattsburgh	1,032	320
Balance of county	205	256
Columbia	630	545
Hudson	543	224
Balance of county	87	321
Cortland	981	434
Cortland	954	285
Balance of county	27	149
Delaware	1,080	476
Dutchess	2,114	2,234
Beacon	273	178
Poughkeepsie	1,151	569
Balance of county	690	1,487
Erie	18,093	9,216
Buffalo	16,271	7,226
White	15,548	6,891
Nonwhite	723	335
Kenmore	1	126
Lackawanna	1,587	290
Tonawanda	4	65
Balance of county	427	1,491
Essex	868	480
Franklin	971	620
Fulton	911	625
Gloversville	896	393
Johnstown	4	100
Balance of county	11	132
Genesee	1,195	558
Batavia	1,176	389
Balance of county	19	170
Greene	431	378
Hamilton	8	39
Herkimer	1,356	745
Little Falls	522	188
Balance of county	834	557
Jefferson	2,130	1,061
Watertown	1,512	575
Balance of county	618	486
Lewis	430	241
Livingston	357	461
Madison	1,022	506
Oneida	708	195
Balance of county	314	311
Monroe	10,864	5,141
Irondequoit (town)	10	85
Rochester	10,521	4,066
Balance of county	333	990
Montgomery	1,169	710
Amsterdam	1,138	499
Balance of county	31	211
Nassau	8,060	3,860
Floral Park	315	92
Freeport	489	148
Garden City	1	68
Glen Cove	913	179
Hempstead	7	178
Lynbrook	1	85
Mineola	1,560	298
Rockville Centre	2,058	273
Valley Stream	-	110
Balance of county	2,736	2,429
New York City[4]	153,401	78,203
White	139,356	71,514
Nonwhite	14,045	6,689
Niagara	4,308	1,640
Lockport	944	338
Niagara Falls	2,528	773
North Tonawanda	803	195
Balance of county	33	334
Oneida	4,747	3,150
Rome	1,166	675
Utica	3,385	1,592
Balance of county	196	883
Onondaga	7,386	3,406
Syracuse	7,257	2,535
Balance of county	129	871
Ontario	1,293	746
Geneva	526	193
Balance of county	767	553
Orange	3,103	1,934
Middletown	731	530
Newburgh	998	523
Balance of county	1,374	881
Orleans	597	336
Oswego	1,391	830
Fulton	545	156
Oswego	694	291
Balance of county	152	383
Otsego	1,015	679
Oneonta	566	202
Balance of county	449	477
Putnam	241	201
Rensselaer	3,154	1,699
Rensselaer	23	84
Troy	3,005	1,238
Balance of county	126	377
Rockland	1,471	1,262
St. Lawrence	2,311	1,273
Massena	503	112
Ogdensburg	539	458
Balance of county	1,269	703
Saratoga	828	821
Saratoga Springs	465	222
Balance of county	363	599
Schenectady	3,042	1,419
Schenectady	1,740	1,044
Balance of county	1,302	375
Schoharie	295	252
Schuyler	252	169
Seneca	477	598
Steuben	2,258	1,174
Corning	869	229
Hornell	486	207
Balance of county	903	738
Suffolk	4,349	3,865
Sullivan	711	627
Tioga	477	369
Tompkins	1,134	511
Ithaca	1,109	308
Balance of county	25	203
Ulster	1,575	1,194
Kingston	1,034	610
Balance of county	341	584
Warren	1,451	548
Glens Falls	1,385	381
Balance of county	66	167
Washington	515	502
Wayne	704	576
Westchester	11,402	5,571
Mamaroneck	3	69
Mount Vernon	1,551	656
New Rochelle	1,353	607
White	1,221	555
Nonwhite	132	52
Ossining	363	166
White	340	159
Nonwhite	23	7
Peekskill	532	181
Port Chester	1,226	306
Scarsdale	-	45
NEW YORK—Continued		
Westchester—Continued		
White Plains	1,376	509
Yonkers	3,017	1,286
Balance of county	1,981	1,746
Wyoming	589	359
Yates	296	227
NORTH CAROLINA	101,178	28,806
White	71,601	19,185
Nonwhite	29,577	9,621
Alamance	1,572	338
White	1,241	262
Nonwhite	331	76
Burlington	869	134
Balance of county	683	204
White	407	150
Nonwhite	276	54
Alexander	222	82
Alleghany	102	49
Anson	723	211
White	318	98
Nonwhite	405	113
Ashe	557	105
Avery	551	98
Beaufort	1,297	383
White	883	226
Nonwhite	414	157
Bertie	802	183
White	242	71
Nonwhite	560	112
Bladen	652	154
White	298	80
Nonwhite	354	74
Brunswick	417	104
White	226	66
Nonwhite	191	38
Buncombe	3,161	1,265
White	2,863	1,004
Nonwhite	298	261
Asheville	2,775	712
White	2,519	557
Nonwhite	256	155
Balance of county	386	553
Burke	965	334
Cabarrus	1,752	353
White	1,487	280
Nonwhite	245	73
Concord	23	42
White	2	34
Nonwhite	21	8
Balance of county	1,709	311
White	1,485	246
Nonwhite	224	65
Caldwell	1,089	230
Camden	98	40
White	34	26
Nonwhite	64	14
Carteret	585	167
White	499	140
Nonwhite	86	27
Caswell	324	89
White	91	41
Nonwhite	233	48
Catawba	1,597	384
White	1,457	329
Nonwhite	140	55
Hickory	999	147
White	938	131
Nonwhite	61	16
Balance of county	598	237
Chatham	503	164
White	303	104
Nonwhite	200	60
Cherokee	635	142
Chowan	296	81
White	103	39
Nonwhite	193	42
Clay	93	29
Cleveland	1,868	537
White	1,465	252
Nonwhite	403	85
Shelby	992	161
White	873	112
Nonwhite	119	49
Balance of county	876	176
White	592	140
Nonwhite	284	36
Columbus	1,284	334
White	759	204
Nonwhite	505	130
Craven	964	297
White	530	144
Nonwhite	434	153
New Bern	675	165
White	442	67
Nonwhite	233	98
Balance of county	289	132
White	88	77
Nonwhite	201	55

[4] Comprising Bronx, Kings, New York, Queens, and Richmond Counties, treated as a unit.

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
NORTH CAROLINA—Continued		
Cumberland	2,323	744
White	1,623	475
Nonwhite	700	269
Fayetteville	1,301	511
White	934	326
Nonwhite	367	185
Balance of county	1,022	233
White	689	149
Nonwhite	333	84
Currituck	90	39
White	48	26
Nonwhite	42	13
Dare	84	49
Davidson	1,310	313
White	1,175	266
Nonwhite	135	47
Lexington	615	87
White	573	70
Nonwhite	42	17
Thomasville	464	81
White	425	63
Nonwhite	39	18
Balance of county	231	145
Davie	208	74
White	175	65
Nonwhite	33	9
Duplin	759	208
White	388	127
Nonwhite	371	81
Durham	3,315	1,091
White	2,302	729
Nonwhite	1,013	362
Durham	3,237	954
White	2,271	639
Nonwhite	966	315
Balance of county	78	137
White	31	90
Nonwhite	47	47
Edgecombe	1,339	375
White	556	155
Nonwhite	783	220
Rocky Mount (part)	319	82
White	179	39
Nonwhite	140	43
Balance of county	1,020	293
White	377	116
Nonwhite	643	177
Forsyth	3,775	1,226
White	2,775	825
Nonwhite	1,000	401
Winston-Salem	3,434	946
White	2,517	592
Nonwhite	917	354
Balance of county	341	280
White	258	233
Nonwhite	83	47
Franklin	535	149
White	207	57
Nonwhite	328	92
Gaston	1,985	509
White	1,636	414
Nonwhite	329	95
Gastonia	1,341	214
White	1,179	171
Nonwhite	162	43
Balance of county	624	295
White	457	243
Nonwhite	167	52
Gates	210	80
White	60	36
Nonwhite	150	44
Graham	156	29
Granville	740	229
White	334	105
Nonwhite	406	124
Greene	396	63
White	123	26
Nonwhite	273	37
Guilford	4,588	1,335
White	3,716	948
Nonwhite	872	386
Greensboro	2,718	687
White	2,175	457
Nonwhite	543	230
High Point	1,585	324
White	1,375	250
Nonwhite	210	74
Balance of county	285	324
White	166	242
Nonwhite	119	82
Halifax	1,848	439
White	715	204
Nonwhite	1,133	235
Harnett	1,446	314
White	1,084	223
Nonwhite	382	91
Haywood	1,102	240
Henderson	773	280
Hertford	334	139
White	74	59
Nonwhite	260	80
Hoke	378	284
White	82	81
Nonwhite	296	203
Hyde	98	45
White	13	26
Nonwhite	85	19
Iredell	1,796	480
White	1,536	373
Nonwhite	260	107
Statesville	872	225
White	791	180
Nonwhite	81	45
Balance of county	924	255
White	745	193
Nonwhite	179	62
Jackson	457	132
Johnston	1,331	330
White	972	239
Nonwhite	359	91
Jones	160	48
White	49	24
Nonwhite	111	25
Lee	810	157
White	625	96
Nonwhite	185	61
Lenoir	1,664	436
White	1,065	262
Nonwhite	599	174
Kinston	1,278	293
White	1,009	192
Nonwhite	269	101
Balance of county	386	143
White	56	70
Nonwhite	330	73
Lincoln	640	142
White	557	121
Nonwhite	83	21
McDowell	673	120
Macon	441	118
Madison	518	111
Martin	718	161
White	299	82
Nonwhite	419	79
Mecklenburg	5,040	1,527
White	3,885	991
Nonwhite	1,155	536
Charlotte	4,849	1,225
White	3,827	817
Nonwhite	1,022	408
Balance of county	191	302
White	58	174
Nonwhite	133	128
Mitchell	459	79
Montgomery	404	107
White	299	68
Nonwhite	105	39
Moore	825	244
White	597	173
Nonwhite	228	71
Nash	1,870	554
White	1,043	309
Nonwhite	827	245
Rocky Mount (part)	1,045	312
White	831	196
Nonwhite	214	116
Rocky Mount (total)	1,364	394
White	1,010	235
Nonwhite	354	159
Balance of county	825	242
White	212	113
Nonwhite	613	129
New Hanover	2,374	744
White	1,623	407
Nonwhite	751	337
Wilmington	2,344	657
White	1,621	321
Nonwhite	723	316
Balance of county	30	107
White	2	86
Nonwhite	28	21
Northampton	589	152
White	85	58
Nonwhite	504	94
Onslow	1,147	183
White	948	136
Nonwhite	199	47
Orange	203	145
White	72	97
Nonwhite	131	48
Pamlico	241	78
White	141	38
Nonwhite	100	40
Pasquotank	745	237
White	499	151
Nonwhite	246	86
Elizabeth City	581	187
White	464	121
Nonwhite	117	66
Balance of county	164	50
White	35	30
Nonwhite	129	20
Pender	357	105
White	109	53
Nonwhite	248	52
Perquimans	218	63
White	63	34
Nonwhite	155	29
Person	622	121
White	393	88
Nonwhite	229	33
Pitt	1,588	421
White	736	207
Nonwhite	852	214
Greenville	561	145
White	379	78
Nonwhite	182	67
Balance of county	1,027	276
White	357	129
Nonwhite	670	147
Polk	278	93
White	230	83
Nonwhite	48	10
Randolph	1,118	294
Richmond	950	286
White	637	183
Nonwhite	313	103
Robeson	2,756	821
White	1,160	279
Nonwhite	1,576	542
Rockingham	1,567	378
White	1,250	270
Nonwhite	317	108
Reidsville	651	150
White	527	99
Nonwhite	124	51
Balance of county	916	228
White	723	171
Nonwhite	193	57
Rowan	1,423	458
White	1,166	357
Nonwhite	257	101
Salisbury	1,106	247
White	972	177
Nonwhite	134	70
Balance of county	317	211
White	194	180
Nonwhite	123	31
Rutherford	1,141	279
White	983	236
Nonwhite	158	43
Sampson	1,197	289
White	675	148
Nonwhite	524	141
Scotland	583	200
White	227	86
Nonwhite	356	114
Stanly	935	251
White	803	204
Nonwhite	132	47
Stokes	520	104
White	283	91
Nonwhite	37	13
Surry	1,545	336
Swain	331	50
White	219	28
Nonwhite	112	22
Transylvania	408	95
Tyrrell	176	60
White	104	37
Nonwhite	72	23
Union	1,106	283
White	830	199
Nonwhite	276	84
Vance	894	302
White	527	165
Nonwhite	367	137
Wake	3,042	1,149
White	2,020	742
Nonwhite	1,022	407
Raleigh	2,258	869
White	1,741	577
Nonwhite	517	292
Balance of county	784	280
White	279	165
Nonwhite	505	115
Warren	575	158
White	124	57
Nonwhite	451	101
Washington	285	98
White	117	52
Nonwhite	168	46
Watauga	460	97
Wayne	1,462	787
White	856	239
Nonwhite	626	548
Goldsboro	746	206
White	506	118
Nonwhite	240	88
Balance of county	716	581
White	350	121
Nonwhite	366	460
Wilkes	1,026	260

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
NORTH CAROLINA—Continued		
Wilson	1,775	519
White	1,019	271
Nonwhite	756	248
Wilson	1,224	363
White	858	197
Nonwhite	366	166
Balance of county	551	156
White	161	74
Nonwhite	390	82
Yadkin	115	87
Yancey	279	69
NORTH DAKOTA	15,483	5,008
White	15,085	4,879
Nonwhite	398	129
Adams	118	29
Barnes	476	154
Benson	107	56
White	67	46
Nonwhite	40	10
Billings	-	1
Bottineau	270	124
Bowman	16	9
Burke	86	39
Burleigh	1,332	375
Bismarck	1,329	360
Balance of county	3	15
Cass	2,030	607
Fargo	1,994	495
Balance of county	36	112
Cavalier	302	87
Dickey	198	51
Divide	147	56
Dunn	41	36
Eddy	160	48
Emmons	180	41
Foster	104	44
Golden Valley	119	27
Grand Forks	1,359	379
Grand Forks	1,235	279
Balance of county	124	100
Grant	253	45
Griggs	87	21
Hettinger	74	19
Kidder	40	23
La Moure	136	37
Logan	63	17
McHenry	15	55
McIntosh	77	44
McKenzie	25	20
McLean	152	53
Mercer	204	40
Morton	385	109
Mountrail	119	43
Nelson	75	52
Oliver	3	4
Pembina	130	92
Pierce	389	97
Ramsey	553	156
Ransom	72	44
Renville	2	21
Richland	164	99
Rolette	335	127
White	190	77
Nonwhite	145	50
Sargent	25	31
Sheridan	30	20
Sioux	96	35
White	9	5
Nonwhite	87	30
Slope	7	5
Stark	855	183
Steele	57	54
Stutsman	658	345
Towner	95	31
Traill	159	63
Walsh	635	203
Ward	1,530	395
Minot	1,350	338
Balance of county	180	57
Wells	328	82
Williams	650	180
OHIO	169,600	78,160
White	159,672	72,663
Nonwhite	9,928	5,497
Adams	339	148
Allen	3,051	1,080
Lima	2,685	783
Balance of county	346	297
Ashland	645	347
Ashland	624	182
Balance of county	21	165
Ashtabula	1,388	765
Ashtabula	773	282
Balance of county	615	483
Athens	757	537
Auglaize	115	244
Belmont	1,934	954
Bellaire	495	171
Martins Ferry	932	287
Balance of county	507	496
Brown	203	217
Butler	3,787	1,297
Hamilton	2,246	716
Middletown	1,452	362
Balance of county	89	219
Carroll	141	144
Champaign	452	253
Clark	2,486	1,212
Springfield	2,408	959
White	2,210	822
Nonwhite	198	137
Balance of county	78	253
Clermont	528	276
Clinton	378	285
Columbiana	2,475	1,033
East Liverpool	1,189	338
Salem	977	238
Balance of county	309	457
Coshocton	690	364
Coshocton	637	222
Balance of county	53	142
Crawford	1,029	432
Cuyahoga	30,174	13,161
Cleveland	25,287	10,273
White	22,430	8,966
Nonwhite	2,857	1,307
Cleveland Heights	2	300
East Cleveland	2,855	479
Euclid	11	184
Garfield Heights	3	92
Lakewood	1,042	557
Parma	6	125
Shaker Heights	-	110
Balance of county	968	1,041
Darke	701	376
Defiance	662	246
Delaware	450	295
Erie	1,051	578
Sandusky	1,034	374
Balance of county	17	204
Fairfield	1,050	513
Lancaster	916	303
Balance of county	134	210
Fayette	289	217
Franklin	11,733	5,464
White	10,716	4,825
Nonwhite	1,017	639
Columbus	11,550	4,747
White	10,569	4,165
Nonwhite	981	582
Balance of county	183	717
Fulton	575	240
Gallia	756	462
Geauga	305	181
Greene	828	406
Xenia	241	172
White	211	137
Nonwhite	30	35
Balance of county	587	234
Guernsey	610	582
Cambridge	492	279
Balance of county	118	303
Hamilton	16,448	8,119
White	14,721	7,044
Nonwhite	1,727	1,075
Cincinnati	14,902	8,929
White	13,254	5,958
Nonwhite	1,648	971
Norwood	17	175
Balance of county	1,529	1,015
Hancock	1,613	590
Findlay	986	367
Fostoria (part)	475	66
Balance of county	152	157
Hardin	640	398
Harrison	71	138
Henry	391	243
Highland	624	309
Hocking	528	210
Holmes	458	170
Huron	852	466
Jackson	422	228
Jefferson	2,447	847
Steubenville	2,217	524
Balance of county	230	323
Knox	822	395
Mount Vernon	804	244
Balance of county	18	151
Lake	1,009	527
Painesville	995	232
Balance of county	14	295
Lawrence	1,000	414
Ironton	875	255
Balance of county	125	159
Licking	1,180	747
Newark	1,101	459
Balance of county	79	288
Logan	630	342
Lorain	2,776	1,262
Elyria	964	339
Lorain	1,330	495
Balance of county	482	428
Lucas	9,444	4,272
Toledo	9,348	3,992
White	8,864	3,742
Nonwhite	484	250
Balance of county	96	280
Madison	295	206
Mahoning	5,616	2,358
Campbell	11	36
White	4	31
Nonwhite	7	5
Struthers	3	32
Youngstown (part)	5,555	1,948
White	5,133	1,744
Nonwhite	422	204
Youngstown (total)	5,555	1,948
White	5,133	1,744
Nonwhite	422	204
Balance of county	47	342
Marion	1,184	554
Marion	1,154	436
Balance of county	30	118
Medina	1,174	408
Meigs	254	215
Mercer	782	268
Miami	1,642	675
Piqua	940	259
Balance of county	702	416
Monroe	189	164
Montgomery	8,925	3,870
Dayton	9,765	2,821
White	9,015	2,491
Nonwhite	750	330
Balance of county	160	1,049
Morgan	93	158
Morrow	34	141
Muskingum	1,864	845
Zanesville	1,829	642
Balance of county	35	203
Noble	142	99
Ottawa	468	229
Paulding	221	148
Perry	235	261
Pickaway	533	317
Pike	258	107
Portage	958	475
Preble	90	232
Putnam	160	187
Richland	1,921	881
Mansfield	1,505	484
Balance of county	416	397
Ross	1,265	540
Chillicothe	746	252
Balance of county	519	288
Sandusky	1,104	469
Fremont	84	104
Balance of county	1,020	365
Scioto	2,123	821
Portsmouth	1,692	558
Balance of county	431	263
Seneca	808	530
Fostoria (part)	14	107
Fostoria (total)	489	173
Tiffin	747	240
Balance of county	47	183
Shelby	635	220
Stark	6,690	2,860
Alliance	952	292
Canton	4,471	1,291
Massillon	1,108	397
Balance of county	179	880
Summit	10,121	3,380
Akron	9,011	2,479
White	8,437	2,321
Nonwhite	574	158
Barberton	1,034	266
Cuyahoga Falls	11	137
Balance of county	65	498
Trumbull	2,595	1,121
Niles	14	72
Warren	2,473	609
Youngstown (part)	-	-
White	-	-
Nonwhite	-	-
Balance of county	108	441
Tuscarawas	1,508	776
New Philadelphia	28	140
Balance of county	1,480	636
Union	122	182
Van Wert	546	273
Vinton	202	119
Warren	353	264
Washington	873	515

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
OHIO—Continued		
Washington—Continued		
Marietta	698	275
Balance of county	175	240
Wayne	854	449
Wooster	639	162
Balance of county	215	287
Williams	373	270
Wood	484	406
Wyandot	89	159
OKLAHOMA	49,482	18,144
White	43,938	15,935
Nonwhite	5,544	2,209
Adair	154	89
White	122	64
Nonwhite	32	25
Alfalfa	131	100
Atoka	330	95
Beaver	148	50
Beckham	684	193
Blaine	311	121
White	271	100
Nonwhite	40	21
Bryan	765	232
Durant	516	134
Balance of county	249	98
Caddo	831	257
White	750	214
Nonwhite	81	43
Canadian	528	207
El Reno	393	129
Balance of county	135	78
Carter	838	354
White	739	293
Nonwhite	99	61
Ardmore	631	258
White	569	208
Nonwhite	62	50
Balance of county	207	96
Cherokee	660	167
White	337	113
Nonwhite	323	54
Choctaw	535	137
White	410	102
Nonwhite	125	35
Cimarron	48	25
Cleveland	506	376
Norman	437	328
Balance of county	69	48
Coal	107	60
Comanche	1,519	310
Lawton	1,125	240
Balance of county	394	70
Cotton	145	65
Craig	407	317
Creek	727	360
White	620	314
Nonwhite	107	46
Sapulpa	271	142
White	225	119
Nonwhite	46	23
Balance of county	456	218
White	395	195
Nonwhite	61	23
Custer	582	301
Delaware	166	81
White	135	75
Nonwhite	31	6
Dewey	74	49
Ellis	235	84
Garfield	1,407	554
Enid	1,381	484
Balance of county	26	70
Garvin	658	196
Grady	851	271
Chickasha	723	185
White	687	164
Nonwhite	36	21
Balance of county	128	86
Grant	20	68
Greer	230	107
Harmon	190	58
Harper	24	32
Haskell	201	62
Hughes	521	191
White	441	169
Nonwhite	80	22
Jackson	444	122
Jefferson	208	82
Johnston	145	58
Kay	1,169	414
Ponca City	740	178
Balance of county	429	236
Kingfisher	118	67
White	102	57
Nonwhite	16	10
OKLAHOMA—Continued		
Kiowa	373	142
Latimer	357	142
Le Flore	685	243
Lincoln	429	181
Logan	437	216
White	343	177
Nonwhite	94	39
Guthrie	336	154
White	284	127
Nonwhite	52	27
Balance of county	101	62
White	59	50
Nonwhite	42	12
Love	131	36
McClain	262	52
McCurtain	732	198
White	552	127
Nonwhite	180	72
McIntosh	463	136
White	355	93
Nonwhite	108	43
Major	146	47
Marshall	187	62
Mayes	418	158
Murray	241	142
Muskogee	1,706	810
White	1,371	524
Nonwhite	335	286
Muskogee	1,399	579
White	1,181	416
Nonwhite	218	163
Balance of county	307	231
White	190	108
Nonwhite	117	123
Noble	131	74
Nowata	213	120
White	189	101
Nonwhite	24	19
Okfuskee	382	148
White	270	89
Nonwhite	112	59
Oklahoma	7,449	2,647
Oklahoma City	7,005	2,401
White	6,404	2,187
Nonwhite	601	214
Balance of county	444	246
Okmulgee	1,053	398
White	818	293
Nonwhite	235	105
Okmulgee	535	212
White	422	154
Nonwhite	113	58
Balance of county	518	186
White	396	139
Nonwhite	122	47
Osage	625	243
Ottawa	821	296
Pawnee	286	139
Payne	1,091	301
Stillwater	593	143
Balance of county	498	158
Pittsburg	1,132	397
White	1,032	351
Nonwhite	100	46
McAlester	842	254
White	767	223
Nonwhite	75	31
Balance of county	290	143
White	265	128
Nonwhite	25	15
Pontotoc	866	298
Ada	766	237
Balance of county	100	61
Pottawatomie	1,052	409
Shawnee	894	274
Balance of county	158	135
Pushmataha	186	73
Roger Mills	11	33
Rogers	535	183
Seminole	854	265
White	672	206
Nonwhite	182	59
Seminole	407	90
Wewoka	304	82
White	224	63
Nonwhite	80	19
Balance of county	143	93
White	79	65
Nonwhite	64	28
Sequoyah	359	119
White	322	107
Nonwhite	37	12
Stephens	851	216
Texas	165	45
Tillman	406	119
White	355	100
Nonwhite	51	19
OKLAHOMA—Continued		
Tulsa	5,864	1,895
White	5,345	1,682
Nonwhite	519	213
Tulsa	5,345	1,697
White	4,878	1,496
Nonwhite	467	201
Balance of county	519	198
Wagoner	284	103
White	214	70
Nonwhite	70	33
Washington	742	234
Bartlesville	688	176
Balance of county	54	58
Washita	233	110
Woods	323	125
Woodward	384	276
OREGON	30,291	13,404
White	29,708	13,145
Nonwhite	583	259
Baker	357	184
Benton	623	173
Clackamas	855	603
Clatsop	731	296
Astoria	694	214
Balance of county	37	82
Columbia	239	110
Coos	722	335
Crook	189	45
Curry	25	46
Deschutes	578	170
Bend	455	119
Balance of county	123	51
Douglas	532	307
Gilliam	7	26
Grant	112	55
Harney	105	45
Hood River	334	110
Jackson	1,093	488
Medford	875	243
Balance of county	218	245
Jefferson	33	18
White	1	12
Nonwhite	32	6
Josephine	504	232
Klamath	1,246	318
Klamath Falls	1,219	238
Balance of county	27	80
Lake	144	39
Lane	2,072	798
Eugene	1,831	534
Balance of county	241	264
Lincoln	277	146
Linn	884	364
Malheur	740	171
Marion	2,037	1,253
Salem	1,622	908
Balance of county	415	345
Morrow	20	31
Multnomah	12,252	5,254
Portland	11,635	4,478
Balance of county	617	776
Polk	238	159
Sherman	-	10
Tillamook	352	133
Umatilla	567	378
Union	412	179
Wallowa	105	46
Wasco	485	211
Washington	672	350
Wheeler	7	17
Yamhill	742	304
PENNSYLVANIA	218,287	107,171
White	205,355	100,089
Nonwhite	12,932	7,082
Adams	758	335
Allegheny	33,314	15,531
Bellevue	614	216
Braddock	1,467	297
White	1,351	264
Nonwhite	116	33
Carnegie	23	63
Clairton	63	92
White	33	86
Nonwhite	30	6
Coraopolis	8	57
Dormont	1	66
Duquesne	41	119
Harrison (twp.)[2]	1,359	308
Homestead	674	218
White	651	207
Nonwhite	23	11

[2]Since this area is difficult to identify from the information given on the birth and death transcripts, data may be understated or overstated.

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
PENNSYLVANIA—Continued		
Allegheny—Continued		
McKees Rocks	13	85
McKeesport	2,868	663
Mount Lebanon (twp.)[2]	-	125
Munhall	6	67
North Braddock	20	79
Pittsburgh	22,101	8,638
White	20,343	7,763
Nonwhite	1,758	876
Shaler (twp.)[2]	67	67
Stowe (twp.)[2]	512	112
Swissvale	13	84
Wilkinsburg	1,262	405
Balance of county	2,202	3,789
White	2,099	3,465
Nonwhite	103	304
Armstrong	1,433	824
Beaver	2,592	1,273
Aliquippa	137	119
White	82	96
Nonwhite	55	23
Ambridge	15	81
Beaver Falls	715	203
Elwood City (part)	-	-
Balance of county	1,724	870
Bedford	590	350
Berks	4,409	2,910
Reading	1,781	1,279
Balance of county	2,628	1,631
Blair	3,563	1,562
Altoona	2,922	1,033
Balance of county	641	529
Bradford	1,172	695
Bucks	1,955	1,022
Bristol	285	77
Balance of county	1,670	945
Butler	1,514	657
Butler	38	156
Balance of county	1,576	701
Cambria	4,803	1,966
Johnstown	3,066	982
Balance of county	1,737	984
Cameron	15	38
Carbon	730	547
Centre	1,684	594
Chester	2,818	1 630
Coatesville	81	103
White	28	69
Nonwhite	53	34
Phoenixville	512	160
West Chester	1,097	318
White	933	266
Nonwhite	164	52
Balance of county	1,128	1,049
Clarion	466	304
Clearfield	1,819	729
Du Bois	762	218
Balance of county	1,057	511
Clinton	930	351
Lock Haven	723	189
Balance of county	207	162
Columbia	1,100	569
Berwick	410	166
Balance of county	690	403
Crawford	1,811	865
Meadville	1,226	333
Balance of county	585	532
Cumberland	1,630	763
Carlisle	793	265
Balance of county	837	498
Dauphin	4,872	2,435
Harrisburg	4,016	1,439
Steelton	46	86
White	24	69
Nonwhite	22	17
Balance of county	810	910
Delaware	5,904	2,879
Chester	1,900	704
White	1,425	576
Nonwhite	475	128
Darby	2,053	262
White	2,027	249
Nonwhite	26	13
Haverford (twp.)[2]	3	177
Lansdowne	-	87
Upper Darby (twp.)[2]	531	431
Balance of county	1,417	1,218
Elk	783	263
Erie	4,784	2,195
Erie	4,092	1,539
Balance of county	692	656
Fayette	4,176	1,693
Connellsville	817	230
Uniontown	1,558	392
Balance of county	1,801	1,071
Forest	31	41
Franklin	1,927	847
Chambersburg	1,028	251
Waynesboro	643	136
Balance of county	256	460
Fulton	163	67
Greene	1,002	414
Huntingdon	1,021	406
Indiana	1,443	588
Indiana	17	60
Balance of county	1,426	528
Jefferson	1,140	491
Juniata	173	120
Lackawanna	5,620	3,230
Carbondale	744	306
Dickson City	8	70
Dunmore	93	177
Old Forge	38	45
Scranton	3,752	1,783
Balance of county	985	849
Lancaster	5,209	2,379
Columbia	418	156
Lancaster	3,293	1,038
Balance of county	1,498	1,185
Lawrence	2,564	913
Ellwood City (part)	578	108
Ellwood City (total)	578	108
New Castle	1,920	603
Balance of county	66	202
Lebanon	1,842	751
Lebanon	1,615	464
Balance of county	227	287
Lehigh	5,613	2,490
Allentown	3,551	1,641
Bethlehem (part)	4	57
Balance of county	2,058	792
Luzerne	8,136	4,021
Hanover (twp.)[2]	14	73
Hazleton	1,665	500
Kingston	1,286	312
Nanticoke	627	287
Pittston	21	102
Plains (twp.)[2]	28	69
Plymouth	40	97
Wilkes-Barre	3,249	1,266
Balance of county	1,206	1,315
Lycoming	2,449	1,158
Williamsport	1,840	703
Balance of county	609	455
McKean	1,213	543
Bradford	705	230
Balance of county	508	313
Mercer	2,709	1,071
Farrell	16	53
White	10	47
Nonwhite	6	6
Sharon	1,549	392
Balance of county	1,145	626
Mifflin	1,312	484
Lewistown	172	118
Balance of county	1,140	366
Monroe	725	395
Montgomery	6,526	3,346
Abington(twp.)[2]	1,521	426
Cheltenham (twp.)[2]	5	152
Conshohocken	21	44
Lower Merion (twp.)[2]	1,535	479
Norristown	1,827	856
Pottstown	1,148	335
Balance of county	469	1,052
Montour	940	442
Northampton	2,240	1,383
Bethlehem (part)	43	232
Bethlehem (total)	47	289
Easton	510	298
Balance of county	1,687	853
Northumberland	1,752	1,135
Mount Carmel	35	121
Shamokin	53	137
Sunbury	609	259
Balance of county	1,055	618
Perry	240	175
Philadelphia, coextensive with Philadelphia (city)	48,820	24,480
White	39,034	20,538
Nonwhite	7,786	3,942
Pike	26	85
Potter	223	203
Schuylkill	4,303	2,427
Mahanoy City	40	107
Pottsville	1,757	550
Shenandoah	31	119
Tamaqua	25	76
Balance of county	2,450	1,575
Snyder	170	230
Somerset	1,695	763
Sullivan	38	56
Susquehanna	334	297
Tioga	705	434
Union	660	241
Venango	1,378	723
Oil City	734	276
Balance of county	644	445
Warren	652	646
Warren	573	226
Balance of county	79	416
Washington	4,776	1,793
Canonsburg	829	147
Charleroi	13	57
Donora	11	46
Washington	1,324	440
Balance of county	2,599	1,103
Wayne	291	328
Westmoreland	5,814	2,599
Arnold	4	33
Greensburg	1,731	376
Jeannette	37	91
Latrobe	977	198
Monessen	62	100
New Kensington	1,442	283
Vandergrift	45	52
Balance of county	1,516	1,466
Wyoming	160	139
York	4,527	1,859
Hanover	1,030	236
York	2,445	795
Balance of county	1,052	828
RHODE ISLAND	16,619	8,001
White	16,284	7,833
Nonwhite	335	168
Bristol	42	165
Bristol (town)	31	79
Balance of county	11	86
Kent	343	452
Warwick	75	235
West Warwick (town)	244	107
Balance of county	24	110
Newport	1,070	592
Newport	1,045	449
Balance of county	25	143
Providence	14,219	6,410
Central Falls	156	151
Cranston	183	964
Cumberland (town)	27	64
East Providence (town)	20	187
Johnstown (town)	3	58
Lincoln (town)	11	85
North Providence (town)	8	75
Pawtucket	2,020	838
Providence	10,229	3,175
Woonsocket	1,529	491
Balance of county	31	322
Washington	945	382
Westerly (town)	542	156
Balance of county	403	226
SOUTH CAROLINA	53,635	16,334
White	30,691	8,472
Nonwhite	22,944	7,862
Abbeville	412	171
White	219	93
Nonwhite	193	78
Aiken	1,114	451
White	643	221
Nonwhite	471	210
Allendale	271	89
White	22	20
Nonwhite	249	69
Anderson	2,290	661
White	1,860	489
Nonwhite	430	172
Anderson	1,359	407
White	1,249	299
Nonwhite	110	108
Balance of county	931	254
White	611	190
Nonwhite	320	64
Bamberg	324	111
White	73	32
Nonwhite	251	79
Barnwell	420	107
White	67	35
Nonwhite	353	72
Beaufort	696	201
White	226	41
Nonwhite	470	160
Berkeley	830	205
White	210	61
Nonwhite	620	144

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TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
SOUTH CAROLINA—Continued		
Calhoun	306	90
White	16	14
Nonwhite	290	76
Charleston	5,249	1,519
White	2,776	710
Nonwhite	2,473	809
Charleston	3,857	1,044
White	2,408	529
Nonwhite	1,449	515
Balance of county	1,392	475
White	368	181
Nonwhite	1,024	294
Cherokee	820	201
White	595	139
Nonwhite	225	62
Chester	692	252
White	361	127
Nonwhite	331	125
Chesterfield	794	179
White	356	86
Nonwhite	438	93
Clarendon	774	193
White	116	36
Nonwhite	658	157
Colleton	792	234
White	341	92
Nonwhite	451	142
Darlington	1,332	377
White	728	186
Nonwhite	604	191
Dillon	686	185
White	324	90
Nonwhite	362	95
Dorchester	608	200
White	251	65
Nonwhite	357	135
Edgefield	333	107
White	69	40
Nonwhite	264	67
Fairfield	513	120
White	189	36
Nonwhite	324	84
Florence	2,331	707
White	1,359	361
Nonwhite	972	346
Florence	1,109	419
White	841	231
Nonwhite	268	188
Balance of county	1,222	288
White	518	130
Nonwhite	704	158
Georgetown	650	182
White	196	54
Nonwhite	454	108
Greenville	4,237	1,233
White	3,493	889
Nonwhite	744	344
Greenville	2,119	631
White	1,636	413
Nonwhite	483	218
Balance of county	2,118	602
White	1,857	476
Nonwhite	261	126
Greenwood	968	336
White	708	193
Nonwhite	260	143
Greenwood	701	191
White	592	120
Nonwhite	109	71
Balance of county	267	145
White	116	73
Nonwhite	151	72
Hampton	361	124
White	53	36
Nonwhite	308	88
Horry	1,650	362
White	1,206	240
Nonwhite	444	122
Jasper	341	119
White	166	31
Nonwhite	175	88
Kershaw	863	229
White	408	114
Nonwhite	455	115
Lancaster	984	227
White	699	153
Nonwhite	285	74
Laurens	695	301
White	405	173
Nonwhite	290	128
Lee	580	148
White	59	45
Nonwhite	521	103
Lexington	577	251
White	357	172
Nonwhite	220	79
McCormick	264	83
White	64	28
Nonwhite	200	55
Marion	1,201	274
White	690	122
Nonwhite	511	152
Marlboro	1,077	335
White	539	154
Nonwhite	538	181
Newberry	797	215
White	486	120
Nonwhite	311	95
Oconee	870	218
White	767	169
Nonwhite	103	49
Orangeburg	2,013	607
White	709	224
Nonwhite	1,304	383
Orangeburg	734	282
White	556	146
Nonwhite	178	136
Balance of county	1,279	325
White	153	78
Nonwhite	1,126	247
Pickens	655	158
White	546	131
Nonwhite	109	27
Richland	3,833	1,988
White	2,621	1,016
Nonwhite	1,212	972
Columbia	3,136	1,156
White	2,401	788
Nonwhite	735	368
Balance of county	697	832
White	220	228
Nonwhite	477	604
Saluda	218	95
White	87	48
Nonwhite	131	47
Spartanburg	3,491	1,000
White	2,671	695
Nonwhite	820	305
Spartanburg	2,221	543
White	1,856	375
Nonwhite	365	168
Balance of county	1,270	457
White	815	320
Nonwhite	455	137
Sumter	1,796	479
White	753	169
Nonwhite	1,042	310
Sumter	907	247
White	713	120
Nonwhite	194	127
Balance of county	888	232
White	40	49
Nonwhite	848	183
Union	734	222
White	502	120
Nonwhite	232	102
Williamsburg	1,503	355
White	574	136
Nonwhite	929	219
York	1,691	473
White	1,131	266
Nonwhite	560	207
Rock Hill	617	121
White	540	84
Nonwhite	77	37
Balance of county	1,074	352
White	591	182
Nonwhite	483	170
SOUTH DAKOTA	14,216	5,481
White	13,607	5,153
Nonwhite	609	328
Armstrong	-	-
White	-	-
Nonwhite	-	-
Aurora	59	24
Beadle	583	171
Huron	574	153
Balance of county	9	18
Bennett	33	24
White	17	7
Nonwhite	16	17
Bon Homme	157	61
Brookings	435	126
Brown	1,084	341
Aberdeen	1,057	299
Balance of county	7	42
Brule	81	61
Buffalo	10	8
White	3	2
Nonwhite	7	6
Butte	181	69
Campbell	10	15
Charles Mix	201	77
White	160	58
Nonwhite	41	19
Clark	68	45
Clay	191	76
Codington	794	195
Watertown	791	175
Balance of county	3	20
Corson	31	28
White	10	17
Nonwhite	21	11
Custer	38	37
Davison	854	271
Mitchell	852	260
Balance of county	2	11
Day	301	107
Deuel	18	38
Dewey	61	22
White	13	9
Nonwhite	48	13
Douglas	31	25
Edmunds	37	30
Fall River	304	201
Faulk	69	32
Grant	218	61
Gregory	238	85
Haakon	26	12
Hamlin	74	53
Hand	159	61
Hanson	29	24
Harding	4	9
Hughes	364	141
Hutchinson	290	85
Hyde	12	13
Jackson	83	20
Jerauld	27	17
Jones	53	19
Kingsbury	18	54
Lake	373	114
Lawrence	421	162
Lincoln	202	86
Lyman	34	19
McCook	39	47
McPherson	181	47
Marshall	347	80
Meade	135	72
Mellette	18	21
White	2	12
Nonwhite	16	9
Miner	42	33
Minnehaha	2,022	642
Sioux Falls	1,926	557
Balance of county	96	85
Moody	119	82
Pennington	816	298
Rapid City	794	264
Balance of county	22	34
Perkins	123	48
Potter	159	29
Roberts	230	94
Sanborn	2	13
Shannon	220	58
White	11	3
Nonwhite	209	55
Spink	149	122
Stanley	-	8
Sully	10	7
Todd	110	59
White	20	3
Nonwhite	90	56
Tripp	169	56
Turner	104	75
Union	30	47
Walworth	332	76
Washabaugh	16	7
White	5	3
Nonwhite	11	4
Washington	1	-
White	-	-
Nonwhite	1	-
Yankton	564	339
Ziebach	43	22
White	30	12
Nonwhite	13	10
TENNESSEE	79,725	28,420
White	67,759	21,766
Nonwhite	11,968	6,654
Anderson	1,852	261
Bedford	514	196
White	454	165
Nonwhite	60	31
Benton	182	73
Bledsoe	259	68
Blount	1,356	362
Bradley	893	252
Cleveland	647	151
White	618	134
Nonwhite	29	17
Balance of county	246	101

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
TENNESSEE—Continued		
Campbell	1,183	237
Cannon	294	100
Carroll	490	204
White	423	157
Nonwhite	67	47
Carter	943	263
Cheatham	127	85
Chester	195	73
White	169	63
Nonwhite	26	10
Claiborne	473	137
Clay	210	45
Cocke	497	192
Coffee	554	173
Crockett	310	116
White	201	99
Nonwhite	109	17
Cumberland	463	106
Davidson	7,454	3,512
White	6,209	2,438
Nonwhite	1,245	1,074
Nashville	6,646	2,572
White	5,495	1,708
Nonwhite	1,151	864
Balance of county	808	940
White	714	730
Nonwhite	94	210
Decatur	201	74
DeKalb	123	89
Dickson	473	157
Dyer	804	280
White	707	228
Nonwhite	97	52
Dyersburg	485	113
White	424	83
Nonwhite	59	30
Balance of county	321	167
Fayette	756	197
White	146	54
Nonwhite	610	143
Fentress	350	60
Franklin	599	200
White	562	173
Nonwhite	37	27
Gibson	1,279	409
White	1,050	307
Nonwhite	229	102
Giles	573	237
White	455	162
Nonwhite	118	75
Grainger	200	106
Greene	1,185	385
Grundy	339	86
Hamblen	683	225
Hamilton	5,589	2,178
White	4,654	1,557
Nonwhite	935	621
Chattanooga	5,031	1,815
White	4,140	1,248
Nonwhite	891	567
Balance of county	558	363
Hancock	192	57
Hardeman	491	383
White	205	225
Nonwhite	286	158
Hardin	351	93
Hawkins	569	182
Haywood	673	265
White	349	88
Nonwhite	324	177
Henderson	420	106
Henry	543	257
White	470	204
Nonwhite	73	53
Hickman	222	84
Houston	113	33
Humphreys	196	66
Jackson	264	103
Jefferson	494	152
Johnson	290	72
Knox	5,725	2,190
White	5,337	1,843
Nonwhite	388	347
Knoxville	5,088	1,555
White	4,714	1,265
Nonwhite	374	290
Balance of county	637	635
Lake	350	73
White	290	56
Nonwhite	60	17
Lauderdale	429	162
White	230	94
Nonwhite	199	68
Lawrence	803	183
Lewis	209	34
Lincoln	707	274
White	588	218
Nonwhite	119	56
Loudon	643	169
McMinn	896	266
McNairy	439	132
Macon	259	112
Madison	1,483	623
White	987	386
Nonwhite	496	237
Jackson	1,115	471
White	892	302
Nonwhite	223	169
Balance of county	368	152
White	95	84
Nonwhite	273	68
Marion	488	115
Marshall	417	192
White	370	175
Nonwhite	47	17
Maury	867	375
White	685	278
Nonwhite	182	97
Columbia	505	131
White	452	97
Nonwhite	53	34
Balance of county	362	244
White	233	181
Nonwhite	129	63
Meigs	95	29
Monroe	690	186
Montgomery	913	328
White	755	220
Nonwhite	158	108
Clarksville	649	185
White	569	112
Nonwhite	80	73
Balance of county	264	143
White	186	108
Nonwhite	78	35
Moore	34	39
Morgan	324	75
Obion	517	257
White	466	205
Nonwhite	51	52
Overton	318	57
Perry	108	41
Pickett	79	17
Polk	398	107
Putnam	760	156
Rhea	377	112
Roane	1,151	252
Robertson	613	259
White	516	186
Nonwhite	97	73
Rutherford	819	362
White	683	288
Nonwhite	136	74
Scott	525	112
Sequatchie	148	10
Sevier	648	191
Shelby	11,591	4,920
White	7,484	2,707
Nonwhite	4,107	2,213
Memphis	10,918	4,194
White	7,354	2,422
Nonwhite	3,564	1,772
Balance of county	673	726
White	130	285
Nonwhite	543	441
Smith	186	89
Stewart	151	69
Sullivan	2,400	518
Bristol[5]	317	81
Kingsport	1,607	227
Balance of county	476	210
Sumner	603	241
White	535	204
Nonwhite	68	37
Tipton	678	142
White	586	74
Nonwhite	312	68
Trousdale	128	50
White	103	37
Nonwhite	25	13
Unicoi	382	100
Union	153	46
Van Buren	74	24
Warren	647	184
Washington	1,597	620
Johnson City	1,273	426
White	1,229	374
Nonwhite	44	52
Balance of county	324	194
Wayne	315	96
Weakley	465	287
White	426	133
Williamson	509	194
White	398	149
Nonwhite	111	45
Wilson	769	248
White	682	206
Nonwhite	87	42
TEXAS	180,205	59,412
White	158,962	49,445
Nonwhite	21,243	9,967
Anderson	648	342
White	500	237
Nonwhite	148	105
Palestine	510	218
White	452	161
Nonwhite	58	57
Balance of county	138	124
White	48	76
Nonwhite	90	48
Andrews	84	14
Angelina	896	259
White	753	205
Nonwhite	143	54
Aransas	48	19
Archer	48	34
Armstrong	2	7
Atascosa	532	132
Austin	278	145
White	198	111
Nonwhite	80	34
Bailey	100	32
Bandera	9	29
Bastrop	526	198
White	366	133
Nonwhite	160	65
Baylor	152	59
Bee	606	202
Bell	1,539	572
White	1,400	498
Nonwhite	139	74
Temple	870	339
White	762	290
Nonwhite	108	49
Balance of county	669	233
Bexar	13,768	4,246
San Antonio	13,250	3,689
White	12,628	3,397
Nonwhite	622	292
Balance of county	518	557
Blanco	74	47
Borden	-	1
Bosque	278	132
Bowie	1,146	455
White	810	309
Nonwhite	336	146
Texarkana[6]	601	276
White	473	188
Nonwhite	128	88
Balance of county	545	179
White	337	121
Nonwhite	208	58
Brazoria	970	233
White	855	174
Nonwhite	115	59
Brazos	1,007	248
White	753	140
Nonwhite	254	108
Bryan	891	180
White	730	106
Nonwhite	161	74
Balance of county	116	68
White	23	34
Nonwhite	93	34
Brewster	221	65
Briscoe	13	12
Brooks	256	55
Brown	767	260
Brownwood	762	212
Balance of county	5	48
Burleson	202	108
White	69	65
Nonwhite	133	43
Burnet	191	79
Caldwell	568	246
White	501	199
Nonwhite	67	47
Calhoun	100	44
Callahan	144	82
Cameron	4,159	1,076
Brownsville	1,190	358
Harlingen	898	249
Balance of county	2,071	469
Camp	331	88
White	243	59
Nonwhite	88	29
Carson	58	35
Cass	675	205
White	425	133
Nonwhite	250	72
Castro	72	9
Chambers	54	29
White	28	20
Nonwhite	26	9
Cherokee	1,086	545
White	857	357
Nonwhite	229	188

[5] Includes data for Bristol, Tenn., only.

[6] Includes data for Texarkana, Tex., only.

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
TEXAS—Continued		
Childress	208	90
Clay	47	53
Cochran	40	17
Coke	19	12
Coleman	435	133
Collin	796	363
Collingsworth	214	76
Colorado	327	156
White	218	97
Nonwhite	109	59
Comal	405	160
Comanche	128	124
Concho	61	38
Cooke	627	176
Coryell	310	116
Cottle	153	46
Crane	75	19
Crockett	64	9
Crosby	166	37
Culberson	19	8
Dallam	21	37
Dallas	12,428	4,617
White	10,736	3,732
Nonwhite	1,692	885
Dallas	12,090	3,953
White	10,444	3,164
Nonwhite	1,646	789
Highland Park	-	51
White	-	48
Nonwhite	-	3
University Park	-	63
Balance of county	338	550
White	292	458
Nonwhite	46	92
Dawson	606	125
Deaf Smith	182	41
Delta	138	50
Denton	731	286
Denton	492	168
White	455	153
Nonwhite	37	15
Balance of county	239	118
De Witt	489	245
White	439	198
Nonwhite	50	47
Dickens	135	47
Dimmit	326	79
Donley	108	47
Duval	455	96
Eastland	820	287
Ector	645	130
Edwards	50	12
Ellis	919	423
White	705	312
Nonwhite	214	111
El Paso	5,573	1,608
El Paso	4,183	1,311
Balance of county	1,390	297
Erath	353	188
Falls	654	285
White	453	182
Nonwhite	201	103
Fannin	556	276
White	505	235
Nonwhite	51	41
Fayette	441	234
White	347	169
Nonwhite	94	65
Fisher	259	59
Floyd	130	41
Foard	87	35
Fort Bend	603	238
White	466	158
Nonwhite	137	80
Franklin	97	40
Freestone	376	141
White	197	81
Nonwhite	179	60
Frio	430	95
Gaines	142	27
Galveston	2,541	1,113
White	2,049	825
Nonwhite	492	288
Galveston	2,076	952
White	1,595	695
Nonwhite	481	257
Balance of county	465	161
White	454	130
Nonwhite	11	31
Garza	76	38
Gillespie	303	112
Glasscock	-	7
Goliad	131	49
White	112	42
Nonwhite	19	7
Gonzales	552	210
White	456	177
Nonwhite	96	33
Gray	632	160
Pampa	617	126
Grey—Continued		
Balance of county	15	34
Grayson	1,713	644
Denison	656	213
White	599	180
Nonwhite	57	33
Sherman	859	291
White	794	255
Nonwhite	65	36
Balance of county	198	140
Gregg	1,617	451
White	1,278	298
Nonwhite	339	153
Longview	849	216
White	639	135
Nonwhite	210	81
Balance of county	768	235
White	639	163
Nonwhite	129	72
Grimes	385	154
White	232	90
Nonwhite	131	64
Guadalupe	613	221
White	507	173
Nonwhite	106	48
Hale	497	138
Hall	279	85
Hamilton	216	78
Hansford	11	12
Hardeman	331	98
Hardin	303	98
White	240	70
Nonwhite	63	28
Harris	16,580	5,338
White	13,677	3,913
Nonwhite	2,903	1,425
Houston	14,738	4,762
White	12,009	3,437
Nonwhite	2,729	1,325
Balance of county	1,842	576
White	1,668	476
Nonwhite	174	100
Harrison	1,187	410
White	498	173
Nonwhite	689	237
Marshall	675	259
White	467	127
Nonwhite	208	132
Balance of county	512	151
White	31	46
Nonwhite	481	105
Hartley	230	40
Haskell	231	77
Hays	408	150
Hemphill	90	32
Henderson	499	165
White	378	125
Nonwhite	121	40
Hidalgo	5,809	1,413
McAllen	1,082	233
Balance of county	4,727	1,180
Hill	490	247
White	407	206
Nonwhite	83	41
Hockley	320	63
Hood	69	38
Hopkins	503	197
White	449	173
Nonwhite	54	24
Houston	601	180
White	363	96
Nonwhite	238	84
Howard	740	203
Big Spring	721	162
Balance of county	19	41
Hudspeth	94	28
Hunt	1,066	371
White	919	319
Nonwhite	147	52
Greenville	725	185
White	632	155
Nonwhite	93	30
Balance of county	341	186
White	287	164
Nonwhite	54	22
Hutchinson	757	102
Borger	647	82
Balance of county	110	20
Irion	28	9
Jack	158	60
Jackson	220	69
White	174	55
Nonwhite	46	14
Jasper	562	145
White	428	114
Nonwhite	134	31
Jeff Davis	48	6
Jefferson	4,812	1,378
White	3,728	975
Nonwhite	1,084	403
Jefferson—Continued		
Beaumont	2,623	783
White	1,976	514
Nonwhite	647	269
Port Arthur	1,872	371
White	1,601	290
Nonwhite	271	81
Balance of county	317	224
White	151	171
Nonwhite	166	53
Jim Hogg	143	33
Jim Wells	773	153
Johnson	661	267
Cleburne	290	126
Balance of county	371	141
Jones	411	157
Karnes	450	127
Kaufman	712	543
White	494	434
Nonwhite	218	109
Terrell	420	375
White	327	309
Nonwhite	93	66
Balance of county	292	168
White	167	125
Nonwhite	125	43
Kendall	76	46
Kenedy	4	4
Kent	29	8
Kerr	231	310
Kimble	61	24
King	-	-
Kinney	56	12
Kleberg	719	151
Knox	318	63
Lamar	1,295	436
White	1,082	347
Nonwhite	213	89
Paris	890	308
White	785	249
Nonwhite	105	59
Balance of county	405	128
White	297	98
Nonwhite	108	30
Lamb	480	109
Lampasas	276	109
La Salle	238	66
Lavaca	661	227
White	593	198
Nonwhite	68	29
Lee	136	72
White	75	45
Nonwhite	61	27
Leon	190	103
White	82	61
Nonwhite	108	42
Liberty	781	258
White	621	193
Nonwhite	160	65
Limestone	565	212
White	367	126
Nonwhite	198	86
Lipscomb	41	31
Live Oak	207	66
Llano	84	45
Loving	-	-
Lubbock	2,338	500
Lubbock	2,049	428
Balance of county	289	72
Lynn	130	52
McCulloch	489	98
McLennan	2,761	1,142
White	2,219	869
Nonwhite	542	273
Waco	2,433	829
White	2,057	628
Nonwhite	376	201
Balance of county	328	313
White	162	241
Nonwhite	166	72
McMullen	15	3
Madison	178	65
White	106	40
Nonwhite	72	25
Marion	175	91
White	58	36
Nonwhite	117	55
Martin	69	17
Mason	37	34
Matagorda	575	142
White	441	101
Nonwhite	134	41
Maverick	391	94
Medina	556	153
Menard	82	28
Midland	460	105
Milam	514	222
White	394	160
Nonwhite	120	62
Mills	48	31

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
TEXAS—Continued		
Mitchell	319	87
Montague	312	128
Montgomery	445	214
White	326	137
Nonwhite	119	77
Moore	58	37
Morris	124	56
White	50	42
Nonwhite	74	14
Motley	192	30
Nacogdoches	791	231
White	558	171
Nonwhite	233	60
Navarro	958	401
White	737	281
Nonwhite	221	120
Corsicana	762	248
White	666	175
Nonwhite	96	73
Balance of county	196	153
White	71	106
Nonwhite	125	47
Newton	159	55
White	66	28
Nonwhite	93	27
Nolan	542	176
Sweetwater	390	127
Balance of county	152	49
Nueces	5,114	1,083
Corpus Christi	3,404	728
Balance of county	1,710	355
Ochiltree	117	24
Oldham	3	6
Orange	1,062	228
White	973	182
Nonwhite	89	46
Palo Pinto	400	177
Panola	240	93
White	139	53
Nonwhite	101	40
Parker	337	150
Parmer	6	12
Pecos	236	59
Polk	428	155
White	283	96
Nonwhite	145	59
Potter	2,079	597
Amarillo (part)	2,079	576
Amarillo (total)	2,079	576
Balance of county	-	21
Presidio	261	69
Rains	40	15
Randall	128	39
Amarillo (part)	-	-
Balance of county	128	39
Reagan	18	12
Real	27	9
Red River	542	192
White	396	139
Nonwhite	146	53
Reeves	340	78
Refugio	245	56
White	230	48
Nonwhite	15	8
Roberts	1	3
Robertson	415	171
White	208	88
Nonwhite	207	83
Rockwall	89	39
White	39	30
Nonwhite	50	9
Runnels	424	126
Rusk	798	236
White	522	192
Nonwhite	276	104
Sabine	166	45
White	132	37
Nonwhite	34	8
San Augustine	234	66
White	132	32
Nonwhite	102	34
San Jacinto	77	31
White	17	13
Nonwhite	60	18
San Patricio	1,142	280
San Saba	219	64
Schleicher	32	15
Scurry	193	66
Shackelford	17	29
Shelby	616	180
White	493	135
Nonwhite	123	45
Sherman	1	7
Smith	1,765	551
White	1,241	352
Nonwhite	524	199
Tyler	1,390	377
White	1,113	264
Nonwhite	277	113
TEXAS—Continued		
Smith—Continued		
Balance of county	375	174
White	128	88
Nonwhite	247	86
Somervell	27	26
Starr	493	97
Stephens	186	82
Sterling	15	8
Stonewall	16	8
Sutton	80	19
Swisher	148	42
Tarrant	7,669	2,586
White	6,955	2,173
Nonwhite	714	413
Fort Worth	7,596	2,297
White	6,891	1,909
Nonwhite	705	388
Balance of county	73	289
Taylor	1,498	492
Abilene	1,362	358
Balance of county	136	134
Terrell	63	17
Terry	390	76
Throckmorton	9	12
Titus	312	123
White	263	100
Nonwhite	49	23
Tom Green	1,682	505
San Angelo	1,404	384
Balance of county	278	121
Travis	3,544	1,433
White	3,062	1,075
Nonwhite	482	358
Austin	3,422	1,338
White	2,975	999
Nonwhite	447	339
Balance of county	122	95
White	87	76
Nonwhite	35	19
Trinity	111	94
White	65	59
Nonwhite	46	35
Tyler	145	62
White	117	45
Nonwhite	28	17
Upshur	576	157
White	414	103
Nonwhite	162	54
Upton	81	29
Uvalde	471	131
Val Verde	580	211
Del Rio	578	197
Balance of county	2	14
Van Zandt	330	142
Victoria	862	247
White	803	205
Nonwhite	59	42
Victoria	761	193
White	711	160
Nonwhite	50	33
Balance of county	101	54
White	92	45
Nonwhite	9	9
Walker	408	145
White	254	80
Nonwhite	154	65
Waller	190	100
White	64	44
Nonwhite	126	56
Ward	346	70
Washington	598	260
White	397	161
Nonwhite	201	99
Webb	1,915	560
Laredo	1,875	544
Balance of county	40	16
Wharton	1,215	321
White	983	221
Nonwhite	232	100
Wheeler	286	90
Wichita	2,189	868
Wichita Falls	1,989	516
Balance of county	200	352
Wilbarger	560	129
Willacy	754	180
Williamson	904	368
White	733	293
Nonwhite	171	75
Wilson	454	125
Winkler	236	36
Wise	336	150
Wood	322	149
White	278	117
Nonwhite	44	32
Yoakum	3	2
Young	462	120
Zapata	106	34
Zavala	401	106
UTAH	18,447	4,930
White	18,181	4,826
Nonwhite	266	104
Beaver	98	32
Box Elder	573	137
Cache	998	196
Logan	954	131
Balance of county	42	65
Carbon	702	151
Daggett	-	-
Davis	48	86
Duchesne	210	43
Emery	62	17
Garfield	119	30
Grand	98	19
Iron	354	105
Juab	15	45
Kane	84	23
Millard	229	65
Morgan	-	14
Piute	9	9
Rich	1	5
Salt Lake	7,670	2,194
Salt Lake City	6,832	1,933
Balance of county	838	261
San Juan	26	18
White	25	14
Nonwhite	1	4
Sanpete	326	104
Sevier	486	94
Summit	258	70
Tooele	370	61
Uintah	276	61
White	275	56
Nonwhite	1	5
Utah	2,076	583
Provo	1,022	247
Balance of county	1,054	336
Wasatch	218	51
Washington	272	92
Wayne	6	7
Weber	2,865	618
Ogden	2,848	534
Balance of county	17	84
VERMONT	7,976	4,110
White	7,973	4,107
Nonwhite	3	3
Addison	336	161
Bennington	472	256
Caledonia	520	282
Chittenden	1,775	622
Burlington	1,491	439
Balance of county	284	183
Essex	77	50
Franklin	632	280
Grand Isle	23	23
Lamoille	190	104
Orange	219	165
Orleans	533	253
Rutland	949	562
Rutland	761	296
Balance of county	188	266
Washington	939	590
Barre	488	154
Balance of county	451	436
Windham	672	408
Windsor	639	354
VIRGINIA[7]	72,025	27,957
White	54,717	19,133
Nonwhite	17,308	8,824
Accomack	340	342
White	113	204
Nonwhite	227	138
Albemarle	1,505	557
White	1,124	408
Nonwhite	381	149
Alleghany	470	150
Amelia	162	74
White	43	25
Nonwhite	119	49
Amherst	143	175
White	68	135
Nonwhite	76	40
Appomattox	103	64
White	55	39
Nonwhite	48	25
Arlington[8]	979	457
Augusta	617	405
Bath	116	62
White	106	57
Nonwhite	10	5

[7] Cities of Virginia are independent, each having the same status as a county. See list of independent cities following counties of this State.
[8] Classified as urban under a special rule in the 1940 census.

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
VIRGINIA[7]—Continued		
Bedford	480	252
White	360	192
Nonwhite	120	60
Bland	112	30
Botetourt	185	108
White	158	86
Nonwhite	27	22
Brunswick	354	143
White	76	50
Nonwhite	278	93
Buchanan	1,032	158
Buckingham	212	101
White	53	51
Nonwhite	159	50
Campbell	340	152
White	193	100
Nonwhite	147	52
Caroline	227	115
White	63	55
Nonwhite	164	60
Carroll	474	118
Charles City	130	31
White	15	7
Nonwhite	115	24
Charlotte	189	92
White	58	42
Nonwhite	131	50
Chesterfield	168	304
White	39	216
Nonwhite	129	88
Clarke	54	41
White	37	32
Nonwhite	17	9
Craig	42	23
Culpeper	168	131
White	76	74
Nonwhite	92	57
Cumberland	128	64
White	21	19
Nonwhite	107	45
Dickenson	628	100
Dinwiddie	220	496
White	34	43
Nonwhite	186	453
Elizabeth City	248	299
White	182	142
Nonwhite	66	157
Essex	88	64
White	24	29
Nonwhite	64	35
Fairfax	181	294
White	117	252
Nonwhite	64	42
Fauquier	447	177
White	321	127
Nonwhite	126	50
Floyd	144	80
Fluvanna	86	50
White	31	33
Nonwhite	55	17
Franklin	467	129
White	385	95
Nonwhite	82	34
Frederick	34	93
Giles	525	141
Gloucester	110	78
White	48	41
Nonwhite	62	37
Goochland	150	70
White	40	20
Nonwhite	110	50
Grayson	448	147
Greene	49	37
White	37	32
Nonwhite	12	5
Greensville	369	95
White	67	27
Nonwhite	302	68
Halifax	1,032	351
White	496	181
Nonwhite	536	170
Hanover	236	148
White	78	91
Nonwhite	158	57
Henrico	140	198
White	61	157
Nonwhite	79	41
Henry	464	152
White	255	89
Nonwhite	209	63
Highland	61	31
Isle of Wight	203	109
White	32	46
Nonwhite	171	63
James City	60	32
White	8	17
Nonwhite	52	15
King and Queen	95	68
White	28	28
Nonwhite	67	40
King George	58	41
White	23	27
Nonwhite	35	14
King William	97	47
White	19	12
Nonwhite	78	35
Lancaster	137	96
White	71	50
Nonwhite	66	46
Lee	913	248
Loudoun	388	220
White	289	179
Nonwhite	99	41
Louisa	239	122
White	109	53
Nonwhite	130	69
Lunenburg	218	116
White	71	53
Nonwhite	147	63
Madison	60	50
White	39	35
Nonwhite	21	15
Mathews	42	77
White	12	60
Nonwhite	30	17
Mecklenburg	573	218
White	138	93
Nonwhite	435	125
Middlesex	59	77
White	11	36
Nonwhite	48	41
Montgomery	562	203
Nansemond	500	198
White	59	56
Nonwhite	441	140
Nelson	133	94
White	64	61
Nonwhite	69	33
New Kent	52	28
White	3	11
Nonwhite	49	17
Norfolk	1,818	482
White	1,306	303
Nonwhite	512	179
Northampton	579	259
White	329	132
Nonwhite	250	127
Northumberland	143	91
White	52	52
Nonwhite	91	39
Nottoway	219	210
White	63	69
Nonwhite	156	141
Orange	106	96
White	48	63
Nonwhite	58	33
Page	313	122
Patrick	409	115
Pittsylvania	798	344
White	270	200
Nonwhite	528	144
Powhatan	69	26
White	12	6
Nonwhite	57	20
Prince Edward	695	175
White	440	94
Nonwhite	255	81
Prince George	335	108
White	188	49
Nonwhite	147	59
Prince William	456	128
White	418	103
Nonwhite	38	25
Princess Anne	246	348
White	61	178
Nonwhite	185	170
Pulaski	693	209
Rappahannock	79	53
White	66	36
Nonwhite	13	17
Richmond	93	67
White	53	41
Nonwhite	40	26
Roanoke	203	370
Rockbridge	551	198
White	500	160
Nonwhite	51	38
Rockingham	211	189
Russell	659	172
Scott	406	165
Shenandoah	378	189
Smyth	851	358
Southampton	644	263
White	175	93
Nonwhite	469	170
Spotsylvania	83	72
White	34	41
Nonwhite	49	31
Stafford	44	78
White	23	55
Nonwhite	21	23
Surry	102	55
White	11	26
Nonwhite	91	29
Sussex	198	103
White	13	26
Nonwhite	185	77
Tazewell	1,324	351
Warren	383	98
Warwick	217	88
White	75	45
Nonwhite	142	43
Washington	755	305
Westmoreland	183	95
White	68	53
Nonwhite	115	42
Wise	1,662	416
Wythe	544	144
York	116	71
White	56	45
Nonwhite	60	26
Independent Cities[9]		
Alexandria	1,774	403
White	1,565	303
Nonwhite	209	100
Bristol[10]	799	200
White	773	180
Nonwhite	26	20
Buena Vista	70	41
Charlottesville	443	154
White	433	121
Nonwhite	10	33
Clifton Forge	328	143
White	294	114
Nonwhite	34	29
Danville	1,697	521
White	1,398	352
Nonwhite	299	169
Fredericksburg	674	174
White	599	133
Nonwhite	75	41
Hampton	846	173
White	652	100
Nonwhite	194	73
Harrisonburg	863	287
Hopewell	302	63
White	289	53
Nonwhite	13	10
Lynchburg	2,126	617
White	1,719	429
Nonwhite	407	188
Martinsville	671	120
White	541	86
Nonwhite	130	34
Newport News	2,588	661
White	1,972	334
Nonwhite	616	327
Norfolk	6,362	2,085
White	4,935	1,267
Nonwhite	1,427	828
Petersburg	960	462
White	669	256
Nonwhite	291	206
Portsmouth	1,501	587
White	954	276
Nonwhite	547	311
Radford	588	104
Richmond	7,974	2,974
White	6,138	1,939
Nonwhite	1,836	1,035
Roanoke	3,074	954
White	2,708	747
Nonwhite	366	167
South Norfolk	62	58
White	28	33
Nonwhite	34	25
Staunton	678	395
White	655	373
Nonwhite	21	20

[7] See footnote on p. 43.

[9] Those having populations of 10,000 or more include: Alexandria, Charlottesville, Danville, Fredericksburg, Lynchburg, Martinsville, Newport News, Norfolk, Petersburg, Portsmouth, Richmond, Roanoke, Staunton, Suffolk, and Winchester.

[10] Includes data for Bristol, Va., only.

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
VIRGINIA[7]—Continued		
Independent Cities[8]—Con.		
Suffolk	547	203
White	395	95
Nonwhite	152	108
Williamsburg	119	262
White	70	255
Nonwhite	49	7
Winchester	1,093	298
WASHINGTON	52,789	22,030
White	51,339	21,323
Nonwhite	1,450	707
Adams	104	39
Asotin	6	56
Benton	461	111
Chelan	1,080	363
Wenatchee	942	221
Balance of county	138	142
Clallam	536	232
Clark	2,177	694
Vancouver	1,930	478
Balance of county	247	216
Columbia	113	49
Cowlitz	1,228	332
Longview	1,136	225
Balance of county	92	107
Douglas	5	32
Ferry	2	15
White	1	13
Nonwhite	1	2
Franklin	579	123
Garfield	11	22
Grant	168	79
Grays Harbor	1,121	601
Aberdeen	972	380
Hoquiam	-	60
Balance of county	149	161
Island	212	78
Jefferson	206	88
King	17,279	7,049
Seattle	14,942	5,640
White	14,315	5,396
Nonwhite	627	244
Balance of county	2,237	1,409
Kitsap	2,583	837
Bremerton	2,511	418
Balance of county	72	219
Kittitas	468	232
Klickitat	136	69
Lewis	1,025	471
Lincoln	72	63
Mason	263	104
Okanogan	822	211
Pacific	228	132
Pend Oreille	173	46
Pierce	8,031	2,735
Tacoma	5,109	1,809
Balance of county	922	926
San Juan	13	20
Skagit	893	679
Skamania	3	24
Snohomish	2,026	1,025
Everett	1,671	530
Balance of county	355	495
Spokane	5,408	2,565
Spokane	5,262	1,987
Balance of county	146	578
Stevens	342	170
Thurston	850	358
Olympia	807	244
Balance of county	43	114
Wahkiakum	-	19
Walla Walla	1,060	491
Walla Walla	1,057	409
Balance of county	3	82
Whatcom	1,474	725
Bellingham	1,407	419
Balance of county	67	306
Whitman	506	219
Yakima	3,225	1,074
Yakima	2,570	555
Balance of county	655	519
WEST VIRGINIA	48,971	16,249
White	46,521	14,915
Nonwhite	2,450	1,334
Barbour	519	165
Berkeley	806	317
Martinsburg	773	254
Balance of county	33	63
Boone	773	149
Braxton	526	119
Brooke	71	116
Cabell	3,107	1,230
Huntington (part)	2,864	1,106
Huntington (total)	2,869	1,251
Balance of county	243	124
Calhoun	206	48
Clay	327	85
Doddridge	162	65
Fayette	2,122	559
White	1,681	453
Nonwhite	241	106
Gilmer	157	66
Grant	221	69
Greenbrier	959	330
Hampshire	178	96
Hancock	131	138
Hardy	118	56
Harrison	2,135	681
Clarksburg	1,669	396
Balance of county	466	285
Jackson	216	103
Jefferson	265	153
White	229	122
Nonwhite	36	31
Kanawha	6,422	1,701
Charleston	4,819	1,064
White	4,628	956
Nonwhite	191	108
South Charleston	205	78
Balance of county	1,398	559
Lewis	471	395
Lincoln	422	130
Logan	2,237	462
White	2,078	405
Nonwhite	159	57
McDowell	2,916	702
White	2,329	472
Nonwhite	587	230
Marion	1,692	602
Fairmont	236	232
Balance of county	1,456	370
Marshall	549	286
Moundsville	11	73
Balance of county	538	213
Mason	503	196
Mercer	2,047	654
White	1,885	549
Nonwhite	162	105
Bluefield[11]	1,054	356
White	947	275
Nonwhite	107	81
Balance of county	993	298
Mineral	596	214
Mingo	1,510	358
Monongalia	1,415	491
Morgantown	532	222
Balance of county	883	269
Monroe	202	104
Morgan	110	62
Nicholas	668	144
Ohio	2,652	1,035
Wheeling	2,636	961
Balance of county	16	74
Pendleton	155	92
Pleasants	77	51
Pocahontas	274	139
Preston	498	222
Putnam	304	106
Raleigh	2,601	682
White	2,326	553
Nonwhite	275	129
Beckley	972	320
White	896	252
Nonwhite	75	68
Balance of county	1,630	362
White	1,430	301
Nonwhite	200	61
Randolph	829	257
Ritchie	187	98
Roane	434	258
Summers	497	192
Taylor	430	182
Tucker	227	113
Tyler	185	102
Upshur	559	213
Wayne	613	299
Huntington (part)	5	145
Balance of county	608	154
Webster	334	106
Wetzel	572	174
Wirt	25	51
Wood	2,013	716
Parkersburg	1,923	558
Balance of county	90	158
Wyoming	768	135
WISCONSIN	74,178	32,248
White	73,355	31,897
Nonwhite	823	351
Adams	101	64
Ashland	671	272
Ashland	642	228
Balance of county	29	44
White	23	40
Nonwhite	6	4
Barron	908	341
Bayfield	44	98
Brown	2,844	952
Green Bay	2,798	743
Balance of county	46	209
Buffalo	176	99
Burnett	173	110
Calumet	42	113
Chippewa	1,227	415
Chippewa Falls	785	228
Balance of county	462	187
Clark	411	210
Columbia	803	391
Crawford	441	170
Dane	4,001	1,824
Madison	3,688	1,210
Balance of county	313	614
Dodge	897	468
Beaver Dam	693	193
Watertown (part)	4	19
Balance of county	200	256
Door	428	163
Douglas	1,027	540
Superior	1,010	461
Balance of county	17	79
Dunn	488	218
Eau Claire	1,579	579
Eau Claire	1,566	495
Balance of county	13	84
Florence	15	24
Fond du Lac	1,704	745
Fond du Lac	1,377	465
Balance of county	327	280
Forest	233	78
Grant	812	375
Green	665	276
Green Lake	249	172
Iowa	518	234
Iron	29	56
Jackson	378	144
Jefferson	933	489
Watertown (part)	667	186
Watertown (total)	671	205
Balance of county	266	303
Juneau	352	174
Kenosha	1,462	547
Kenosha	1,451	444
Balance of county	11	103
Kewaunee	328	102
La Crosse	2,139	820
La Crosse	2,119	695
Balance of county	20	125
Lafayette	74	124
Langlade	651	198
Lincoln	602	292
Manitowoc	1,414	568
Manitowoc	1,017	327
Two Rivers	359	96
Balance of county	38	145
Marathon	1,702	622
Wausau	1,531	430
Balance of county	171	192
Marinette	590	327
Marinette	551	226
Balance of county	39	101
Marquette	34	66
Milwaukee	18,497	8,227
Cudahy	14	35
Milwaukee	17,470	5,857
Shorewood	1	67
South Milwaukee	305	66
Wauwatosa	216	169
West Allis	22	151
Balance of county	469	1,882
Monroe	714	279
Oconto	436	195
Oneida	536	200
Outagamie	2,251	705
Appleton	1,756	402
Balance of county	495	303
Ozaukee	438	167
Pepin	192	55
Pierce	441	196
Polk	683	232
Portage	795	311
Stevens Point	730	205

[7] See footnote on p. 43.
[8] See footnote on p. 44.
[11] Includes data for Bluefield, W. Va., only.

TABLE 1.—BIRTHS AND DEATHS: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

(See headnote on p. 20)

AREA	Births	Deaths
WISCONSIN—Continued		
Portage—Continued		
Balance of county	65	106
Price	356	132
Racine	2,411	961
Racine	2,054	680
Balance of county	357	281
Richland	556	181
Rock	2,060	870
Beloit	1,098	321
Janesville	747	296
Balance of county	215	253
Rusk	454	146
St. Croix	329	212
Sauk	889	373
Sawyer	161	126
White	71	101
Nonwhite	90	25
Shawano	713	338
Sheboygan	1,813	794
Sheboygan	1,580	549
Balance of county	233	245
Taylor	360	133
Trempealeau	444	210
Vernon	514	235
Vilas	26	57
White	20	54
Nonwhite	6	3
Walworth	640	414
Washburn	173	82
Washington	698	317
Waukesha	1,263	675
Waukesha	1,031	246
Balance of county	232	429
Waupaca	569	346
Waushara	141	148
Winnebago	1,785	1,003
Menasha	3	49
Neenah	632	130
Oshkosh	1,125	538
Balance of county	25	286
Wood	1,594	488
Marshfield	844	258
Wisconsin Rapids	680	128
Balance of county	70	102
WYOMING	5,932	2,174
White	5,789	2,098
Nonwhite	143	76
Albany	370	126
Laramie	368	85
Balance of county	2	41
Big Horn	335	78
Campbell	121	35
Carbon	286	174
Converse	115	58
WYOMING—Continued		
Crook	41	22
Fremont	361	124
White	255	89
Nonwhite	106	35
Goshen	226	65
Hot Springs	142	56
Johnson	82	32
Laramie	1,030	303
Cheyenne	924	234
Balance of county	106	69
Lincoln	241	72
Natrona	504	257
Casper	500	230
Balance of county	4	27
Niobrara	115	38
Park	272	85
Platte	164	64
Sheridan	493	221
Sheridan	489	176
Balance of county	4	45
Sublette	3	11
Sweetwater	569	171
Teton	93	23
Uinta	82	67
Washakie	135	40
Weston	48	29
Yellowstone National Park (part)	3	3
Yellowstone National Park (total)	3	3

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 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.

TABLE 2.—LIVE BIRTHS BY MONTH: UNITED STATES AND EACH STATE, 1946

(By place of occurrence)

AREA	Total births	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
UNITED STATES	3,288,672	222,721	206,387	228,321	220,646	233,452	242,302	286,336	312,678	325,485	339,499	332,115	338,730
Alabama	78,797	5,873	5,333	5,708	5,198	5,160	5,755	6,690	7,377	7,646	7,883	7,808	8,366
Arizona	16,886	1,217	1,085	1,242	1,170	1,137	1,236	1,440	1,575	1,594	1,750	1,720	1,720
Arkansas	45,391	3,419	2,950	3,242	3,012	2,963	3,198	3,956	4,367	4,456	4,721	4,695	4,412
California	217,902	14,566	13,631	14,978	14,924	15,672	16,408	19,129	21,039	21,485	22,041	21,965	22,065
Colorado	29,860	1,945	1,794	2,054	2,037	2,191	2,181	2,666	2,877	3,009	3,070	3,125	2,911
Connecticut	40,595	2,608	2,561	2,796	2,841	3,120	3,076	3,513	3,782	4,142	4,221	4,003	3,932
Delaware	6,958	483	437	449	454	495	540	583	652	723	716	715	711
District of Columbia	26,049	1,873	1,751	1,820	1,617	1,852	1,953	2,284	2,512	2,540	2,713	2,584	2,670
Florida	55,254	4,091	3,860	3,668	3,383	3,485	3,553	4,522	5,599	5,692	5,901	5,779	5,921
Georgia	86,465	6,432	5,756	6,316	5,810	6,083	6,153	7,413	8,170	8,451	8,618	8,527	8,936
Idaho	13,555	867	829	982	988	1,034	1,037	1,199	1,298	1,297	1,336	1,289	1,399
Illinois	171,319	11,221	10,620	11,915	11,538	12,083	12,694	14,751	16,082	17,171	17,964	17,487	17,793
Indiana	85,851	5,552	5,275	5,856	5,832	5,850	6,271	7,586	8,146	8,476	9,114	8,805	8,888
Iowa	57,222	3,822	3,438	3,972	3,920	3,998	4,130	5,034	5,332	5,882	5,901	5,804	5,991
Kansas	38,714	2,621	2,359	2,573	2,550	2,456	2,641	3,450	3,788	3,886	4,253	4,068	4,068
Kentucky	72,356	4,917	4,666	5,157	4,944	5,162	5,339	6,137	6,817	7,039	7,313	7,435	7,430
Louisiana	68,593	4,976	4,388	4,583	3,986	3,964	4,497	5,855	6,917	7,273	7,340	7,324	7,492
Maine	20,044	1,327	1,198	1,358	1,390	1,531	1,519	1,785	1,885	1,952	2,056	1,987	2,056
Maryland	47,993	3,201	3,059	3,279	3,092	3,513	3,650	4,163	4,485	4,735	4,930	4,879	5,007
Massachusetts	94,940	6,283	5,842	6,833	6,864	7,112	7,394	8,731	9,598	8,614	8,864	9,397	9,408
Michigan	139,039	8,988	8,382	9,754	9,667	10,415	10,593	12,313	13,098	13,712	14,277	13,744	14,106
Minnesota	67,275	4,196	4,170	4,749	4,816	4,644	5,053	6,025	6,502	6,707	6,895	6,602	6,716
Mississippi	61,840	4,757	4,303	4,634	4,024	4,089	4,392	5,166	5,814	5,877	6,009	6,268	6,507
Missouri	82,686	5,628	5,143	5,699	5,217	5,431	5,918	7,347	7,888	8,284	8,841	8,426	8,884
Montana	12,657	831	777	852	900	961	964	1,125	1,126	1,232	1,356	1,269	1,264
Nebraska	28,032	1,924	1,688	1,941	1,908	1,941	2,063	2,409	2,617	2,746	2,991	2,856	2,948
Nevada	3,393	216	211	231	251	253	243	306	311	345	356	346	324
New Hampshire	11,490	701	656	719	781	866	895	989	1,072	1,164	1,219	1,192	1,236
New Jersey	92,551	6,066	5,713	6,117	6,252	7,074	6,969	8,203	8,730	9,135	9,516	9,128	9,648
New Mexico	18,252	1,226	1,095	1,351	1,324	1,339	1,385	1,623	1,603	1,814	1,884	1,728	1,880
New York	287,674	19,196	17,780	19,890	19,961	21,842	22,111	24,934	26,762	28,338	29,252	28,376	29,232
North Carolina	101,178	7,199	6,851	7,415	7,095	7,386	7,527	8,453	9,479	9,691	10,037	9,874	10,171
North Dakota	15,483	1,017	1,005	1,148	1,096	1,229	1,163	1,424	1,389	1,494	1,633	1,407	1,478
Ohio	169,600	10,462	10,118	11,431	11,397	12,124	12,500	14,769	16,145	17,229	17,915	17,503	18,007
Oklahoma	49,482	3,569	3,099	3,502	3,176	3,097	3,453	4,372	4,800	4,729	5,275	5,238	5,172
Oregon	30,291	2,047	1,794	2,128	2,111	2,282	2,381	2,728	2,999	2,887	3,107	2,949	2,880
Pennsylvania	218,287	13,958	13,028	14,564	14,039	16,078	16,257	19,007	20,739	21,897	23,299	22,566	22,855
Rhode Island	16,619	1,050	975	1,109	1,102	1,253	1,254	1,474	1,616	1,694	1,772	1,659	1,661
South Carolina	53,635	4,031	3,783	3,870	3,708	3,762	3,788	4,465	5,135	5,219	5,336	5,228	5,310
South Dakota	14,216	971	887	1,003	1,030	1,063	1,100	1,263	1,320	1,358	1,450	1,391	1,380
Tennessee	79,725	5,615	5,185	5,753	5,312	5,564	5,805	6,944	7,376	7,816	8,045	8,139	8,271
Texas	180,205	12,916	11,417	12,021	10,784	10,761	12,206	15,663	17,673	18,575	19,790	19,025	19,374
Utah	18,447	1,168	1,221	1,384	1,323	1,373	1,485	1,524	1,709	1,827	1,808	1,739	1,886
Vermont	7,976	505	453	545	586	572	627	697	792	810	807	812	800
Virginia	72,025	5,170	4,602	5,097	4,847	5,323	5,200	6,212	6,705	6,877	7,305	7,301	7,388
Washington	52,789	3,607	3,273	3,569	3,785	4,035	4,029	4,631	4,892	5,159	5,362	5,142	5,305
West Virginia	48,971	3,178	3,073	3,344	3,195	3,522	3,559	4,313	4,629	5,028	5,165	5,005	4,960
Wisconsin	74,178	4,844	4,731	5,325	5,212	5,578	5,698	6,682	6,993	7,164	7,522	7,212	7,216
Wyoming	5,832	391	344	395	427	436	468	510	599	614	570	593	595

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
UNITED STATES	3,288,672	2,708,223	402,759	167,048	1,395,617	740,658	654,959	80,020	557,356	24,544	64,976	154,482	294,820	98,406
ALABAMA	78,797	38,233	22,314	18,081	24,461	17,248	7,213	632	6,436	499	1,215	1,374	2,063	1,917
Autauga	457	157	65	234	133	118	15	1	14	-	-	-	-	15
Baldwin	932	288	411	227	265	234	31	-	22	-	1	-	-	21
Barbour	845	239	193	412	283	231	52	-	52	-	-	-	-	52
Bibb	342	3	158	174	129	129	-	-	-	-	-	-	-	-
Blount	577	4	550	19	149	149	-	-	-	-	-	-	-	-
Bullock	476	-	62	413	179	179	-	-	-	-	-	-	-	-
Butler	932	432	205	293	247	201	46	-	45	-	-	-	-	45
Calhoun	2,231	1,321	730	180	555	369	186	-	184	27	-	156	1	-
Anniston	1,431	1,162	170	99	344	185	159	-	157	-	-	156	1	-
Balance of county	800	159	560	81	211	184	27	-	27	27	-	-	-	-
Chambers	729	301	182	244	294	227	67	-	64	-	-	9	37	18
Cherokee	338	50	201	73	98	98	-	-	-	-	-	-	-	-
Chilton	676	291	264	120	209	184	25	-	23	-	-	-	23	-
Choctaw	519	152	66	298	136	108	28	-	28	-	-	-	-	28
Clarke	655	172	107	375	179	158	21	-	19	-	-	-	-	19
Clay	293	-	237	56	110	110	-	-	-	-	-	-	-	-
Cleburne	238	-	220	18	69	69	-	-	-	-	-	-	-	-
Coffee	729	213	484	32	171	125	46	-	46	-	-	-	46	-
Colbert	1,170	780	231	159	278	192	86	-	86	-	-	86	-	-
Conecuh	585	82	181	328	158	147	11	-	11	-	-	-	-	11
Coosa	187	-	65	101	94	94	-	-	-	-	-	-	-	-
Covington	1,085	545	396	144	304	213	91	-	89	-	-	-	-	89
Crenshaw	379	-	246	133	133	132	1	-	-	-	-	-	-	-
Cullman	1,389	973	373	41	282	211	71	-	71	-	-	71	-	-
Dale	490	48	313	129	131	131	-	-	-	-	-	-	-	-
Dallas	1,847	749	125	969	741	460	281	-	281	1	-	1	157	122
Selma	1,004	728	90	186	475	195	280	-	280	-	-	1	157	122
Balance of county	843	21	35	783	266	265	1	-	1	1	-	-	-	-
De Kalb	1,044	317	674	52	249	239	10	-	-	-	-	-	-	-
Elmore	639	265	71	301	257	222	35	1	33	-	-	1	-	33
Escambia	927	412	251	261	287	232	55	7	40	-	7	-	-	40
Etowah	2,410	1,414	915	79	623	394	229	1	215	-	-	1	214	1
Gadsden	1,855	1,413	423	18	447	221	226	-	214	-	-	-	214	-
Balance of county	555	1	492	61	176	173	3	1	1	-	-	1	-	1
Fayette	617	228	336	50	130	113	17	-	17	-	-	-	-	17
Franklin	754	310	422	21	170	123	47	-	47	-	-	-	-	47
Geneva	592	141	366	85	162	149	13	-	13	-	-	-	-	13
Greene	445	-	62	381	149	149	-	-	-	-	-	-	-	-
Hale	631	27	77	523	181	179	2	-	2	-	-	-	-	2
Henry	469	11	161	296	133	133	-	-	-	-	-	-	-	-
Houston	1,475	827	377	263	449	282	167	-	167	-	-	-	5	162
Dothan	1,002	827	108	86	284	117	167	-	167	-	-	-	5	162
Balance of county	473	-	269	197	165	165	-	-	-	-	-	-	-	-
Jackson	1,105	135	838	117	231	218	13	-	13	-	-	1	-	12
Jefferson	13,537	9,938	3,528	62	4,907	2,782	2,125	26	2,054	1	711	354	541	473
Bessemer	772	486	279	6	252	175	77	-	58	-	1	-	-	57
Birmingham	9,463	8,090	1,364	6	3,257	1,584	1,673	2	1,645	-	710	249	498	190
Fairfield	1,238	1,185	52	1	280	47	233	-	233	-	-	-	42	191
Balance of county	2,064	177	1,833	49	1,118	976	142	24	118	1	-	105	1	35
Lamar	342	1	294	46	87	87	-	-	-	-	-	-	-	-
Lauderdale	1,329	894	299	135	359	240	119	-	118	-	-	118	-	-
Florence	954	892	37	25	221	105	116	-	116	-	-	116	-	-
Balance of county	375	2	262	110	138	135	3	-	2	-	-	2	-	-
Lawrence	787	366	272	148	138	123	15	-	15	-	-	-	-	15
Lee	1,001	377	160	464	271	245	26	-	26	-	5	18	-	3
Limestone	1,007	488	346	171	257	226	31	-	31	-	-	-	-	31
Lowndes	538	-	7	531	172	172	-	-	-	-	-	-	-	-
Macon	754	276	78	396	583	223	360	18	341	268	-	-	17	75
Madison	1,959	915	597	446	578	458	120	-	120	-	-	24	-	96
Huntsville	1,074	908	78	91	275	156	119	-	119	-	-	24	-	95
Balance of county	885	10	519	356	303	302	1	-	1	-	-	-	-	1
Marengo	751	58	82	611	279	258	21	-	18	-	-	-	-	18
Marion	561	89	373	99	125	122	3	-	-	-	-	-	-	-
Marshall	1,436	792	579	62	269	222	67	-	67	-	-	29	-	38
Mobile	6,749	5,019	261	1,461	2,068	1,088	980	243	720	51	229	345	331	7
Mobile	5,708	5,011	61	635	1,399	690	709	13	681	24	-	332	331	7
Balance of county	1,041	8	200	826	669	398	271	230	39	27	229	13	-	-
Monroe	663	-	236	426	201	201	-	-	-	-	-	-	-	-
Montgomery	3,494	2,213	120	1,159	1,367	845	522	23	488	76	22	-	321	92
Montgomery	2,702	1,979	37	684	1,094	663	431	9	411	1	9	-	318	92
Balance of county	792	234	83	475	273	182	91	14	77	75	13	-	3	-
Morgan	1,245	770	353	121	314	214	100	-	98	-	-	63	9	26
Decatur	851	745	46	40	171	77	94	-	94	-	-	60	9	25
Balance of county	414	25	307	81	143	137	6	-	4	-	-	3	-	1
Perry	553	1	87	464	136	136	-	-	-	-	-	-	-	-
Pickens	568	25	236	305	177	177	-	-	-	-	-	-	-	-
Pike	953	488	164	300	325	226	99	-	99	-	-	-	-	99
Randolph	596	269	201	125	196	158	38	-	38	-	-	-	-	38
Russell	592	1	40	543	262	261	1	-	1	-	-	1	-	-
Phenix City	146	1	11	134	121	120	1	-	1	-	-	1	-	-
Balance of county	446	-	29	409	141	141	-	-	-	-	-	-	-	-
St. Clair	543	180	304	55	197	170	27	-	27	-	-	-	-	27
Shelby	598	33	489	72	174	172	2	-	-	-	-	-	-	-
Sumter	642	81	70	490	191	165	26	-	26	-	-	-	1	25
Talladega	1,969	1,161	417	390	447	315	132	-	132	-	-	12	113	7
Tallapoosa	1,121	731	269	118	243	186	57	-	55	-	-	-	20	35

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Nonresident	Federal	State	County, city, city-county	Nonprofit	Proprietary
ALABAMA—Continued														
Tuscaloosa	2,052	1,321	347	382	947	403	544	311	231	75	240	-	227	-
Tuscaloosa	1,534	1,309	67	158	647	167	480	250	228	11	240	-	227	-
Balance of county	518	12	280	224	300	236	64	61	3	64	-	-	-	-
Walker	1,728	634	1,044	46	412	275	137	-	137	-	-	84	-	53
Washington	399	11	208	178	107	107	-	-	-	-	-	-	-	-
Wilcox	748	1	95	650	212	212	-	-	-	-	-	-	-	-
Winston	385	215	143	26	92	77	15	-	12	-	-	-	-	12
ARIZONA	16,886	14,421	1,380	523	6,287	3,004	3,283	185	2,998	770	159	804	947	503
Apache	623	408	116	2	264	69	195	-	193	188	-	-	1	4
Cochise	869	688	112	61	316	152	164	-	161	-	-	73	67	21
Coconino	495	403	49	2	190	85	105	-	102	57	-	-	41	4
Gila	599	513	71	1	232	118	114	31	83	19	-	59	20	16
Graham	411	298	77	3	92	57	35	-	34	-	-	-	30	4
Greenlee	301	287	11	2	74	42	32	-	32	-	-	-	30	2
Maricopa	7,292	6,618	367	229	2,663	1,320	1,343	119	1,180	176	124	257	567	175
Phoenix	5,441	5,142	144	123	1,582	811	771	2	750	119	-	-	504	129
Balance of county	1,851	1,476	223	106	1,081	509	572	117	430	57	124	257	63	46
Mohave	247	216	7	9	84	41	43	-	43	6	-	37	-	-
Navajo	710	542	75	17	243	128	115	-	114	63	-	12	-	39
Pima	2,972	2,526	275	38	1,166	525	641	-	638	142	-	169	128	199
Tucson	1,570	1,190	264	27	626	456	170	-	168	3	-	-	28	137
Balance of county	1,402	1,336	11	11	540	69	471	-	470	139	-	169	100	62
Pinal	905	699	108	55	298	178	120	3	116	28	3	53	14	21
Santa Cruz	254	165	45	27	73	40	33	-	33	-	-	1	14	18
Yavapai	543	497	33	7	382	129	253	32	179	87	32	57	35	-
Yuma	665	561	34	70	210	120	90	-	90	4	-	86	-	-
ARKANSAS	45,391	24,328	13,539	7,235	14,086	9,591	4,495	600	3,740	240	1,007	560	1,570	965
Arkansas	592	344	136	110	127	114	13	-	8	-	-	-	-	8
Ashley	537	204	159	173	147	136	11	-	11	-	-	-	11	-
Baxter	225	142	77	3	87	64	23	-	22	-	-	-	-	22
Benton	774	579	194	1	313	224	89	4	74	-	-	20	38	20
Boone	430	308	120	2	133	116	17	-	13	-	-	-	-	13
Bradley	481	294	141	45	89	64	25	-	25	-	-	-	-	25
Calhoun	111	-	84	24	55	55	-	-	-	-	-	-	-	-
Carroll	286	171	103	11	117	111	6	-	3	-	-	-	-	3
Chicot	682	333	87	257	222	161	61	-	60	-	-	-	22	38
Clarke	450	154	142	128	126	118	8	-	7	-	-	-	-	7
Clay	554	102	417	11	134	119	15	2	13	-	-	2	-	13
Cleburne	324	253	54	14	94	59	35	-	35	-	-	-	-	35
Cleveland	115	-	85	25	61	61	-	-	-	-	-	-	-	-
Columbia	628	361	146	107	166	125	41	-	38	-	-	23	-	16
Conway	603	353	157	92	146	98	48	-	47	-	-	-	47	-
Craighead	1,375	802	522	48	374	223	151	-	150	-	-	-	150	-
Jonesboro	851	801	22	28	235	84	151	-	150	-	-	-	150	-
Balance of county	524	1	500	20	139	139	-	-	-	-	-	-	-	-
Crawford	378	157	197	21	103	100	3	-	-	-	-	-	-	-
Crittenden	999	1	258	733	350	350	-	-	-	-	-	-	-	-
Cross	673	269	261	137	90	87	3	-	1	-	-	-	-	1
Dallas	315	72	187	55	72	72	-	-	-	-	-	-	-	-
Desha	504	145	69	286	146	128	18	-	18	-	-	-	-	18
Drew	456	260	90	105	116	93	23	-	23	-	-	-	-	23
Faulkner	606	414	119	70	171	124	47	-	47	-	-	-	47	-
Franklin	305	259	63	3	90	80	10	-	9	-	-	-	-	9
Fulton	151	20	125	3	48	48	-	-	-	-	-	-	-	-
Garland	1,252	1,033	118	77	572	306	266	-	266	69	-	-	173	24
Hot Springs	1,126	1,033	67	26	514	248	266	-	266	69	-	-	173	24
Balance of county	106	-	51	51	58	58	-	-	-	-	-	-	-	-
Grant	138	-	130	5	35	35	-	-	-	-	-	-	-	-
Greene	693	392	267	4	179	132	47	-	44	-	-	-	-	44
Hempstead	558	287	120	150	196	160	36	-	35	-	-	-	18	17
Hot Spring	511	333	135	41	102	78	24	-	24	-	-	24	-	-
Howard	318	181	101	34	103	76	27	-	22	-	-	-	-	22
Independence	737	579	137	13	193	111	82	1	81	-	-	1	-	81
Izard	158	-	154	1	56	56	-	-	-	-	-	-	-	-
Jackson	762	350	375	30	201	151	50	-	49	-	-	-	-	49
Jefferson	1,838	935	254	645	568	418	150	10	129	-	3	135	-	1
Pine Bluff	1,101	934	51	116	368	221	147	7	129	-	-	135	-	1
Balance of county	737	1	203	529	200	197	3	3	-	-	3	-	-	-
Johnson	312	244	54	12	109	74	35	-	34	-	-	34	-	-
Lafayette	232	-	120	108	70	70	-	-	-	-	-	-	-	-
Lawrence	484	211	268	2	99	81	18	-	9	-	-	-	-	9
Lee	480	-	162	317	153	153	-	-	-	-	-	-	-	-
Lincoln	298	-	121	168	99	97	2	2	-	-	2	-	-	-
Little River	296	80	111	104	56	51	5	-	-	-	-	-	-	-
Logan	536	408	127	-	216	88	128	-	126	-	109	-	-	17
Lonoke	508	4	380	138	115	115	-	-	-	-	-	-	-	-
Madison	171	-	142	23	48	48	-	-	-	-	-	-	-	-
Marion	99	-	91	8	44	44	-	-	-	-	-	-	-	-
Miller	1,166	847	135	179	292	188	104	-	103	-	-	-	91	12
Texarkana[3]	943	846	32	64	211	107	104	-	103	-	-	-	91	12
Balance of county	223	1	103	115	81	81	-	-	-	-	-	-	-	-
Mississippi	2,304	935	1,009	341	453	366	87	-	82	2	-	31	-	49
Blytheville	690	520	111	59	185	105	78	-	78	-	-	31	-	47
Balance of county	1,614	415	898	282	270	261	9	-	4	2	-	-	-	2
Monroe	355	37	166	141	109	106	2	-	1	-	-	-	-	1

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[2]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
ARKANSAS—Continued														
Montgomery	99	-	94	3	29	29	-	-	-	-	-	-	-	-
Nevada	354	156	113	84	118	96	22	-	21	-	-	-	-	21
Newton	113	-	84	20	29	29	-	-	-	-	-	-	-	-
Ouachita	842	467	144	221	228	170	58	-	57	-	-	-	57	-
Perry	87	-	87	-	16	16	-	-	-	-	-	-	-	-
Phillips	1,176	328	145	696	400	329	71	-	69	-	-	63	6	-
Pike	88	-	84	4	37	37	-	-	-	-	-	-	-	-
Poinsett	985	128	802	49	161	159	2	-	2	-	-	-	-	2
Polk	337	213	121	1	140	105	35	-	35	-	-	-	-	35
Pope	684	448	208	26	161	111	50	-	48	-	-	-	48	-
Prairie	170	1	114	54	41	41	-	-	-	-	-	-	-	-
Pulaski	5,077	4,441	422	210	2,435	893	1,542	522	992	82	730	95	542	65
Little Rock	4,587	4,422	136	28	1,963	514	1,449	438	984	-	721	94	542	65
North Little Rock	106	1	68	37	182	174	8	5	2	6	-	1	-	-
Balance of county	384	18	220	145	290	205	85	79	6	76	9	-	-	-
Randolph	277	38	238	1	72	71	1	-	-	-	-	-	-	-
St. Francis	817	182	194	424	237	189	48	-	47	-	-	-	1	46
Saline	341	42	284	11	260	97	163	57	104	-	148	-	-	13
Scott	169	46	121	2	67	51	16	-	-	-	-	-	-	-
Searcy	253	181	43	23	59	46	13	-	12	-	-	-	-	12
Sebastian	2,038	1,829	191	16	620	289	331	2	328	5	15	31	250	29
Fort Smith	1,892	1,828	40	14	508	197	311	2	308	-	-	31	250	29
Balance of county	156	1	151	2	112	92	20	-	20	5	15	-	-	-
Sevier	429	329	94	6	107	63	44	-	43	-	-	-	-	43
Sharp	118	-	113	2	38	38	-	-	-	-	-	-	-	-
Stone	86	-	70	5	28	28	-	-	-	-	-	-	-	-
Union	1,082	703	123	248	298	213	75	-	70	-	-	-	69	1
El Dorado	752	654	29	69	167	93	74	-	70	-	-	-	69	1
Balance of county	330	49	94	179	121	120	1	-	-	-	-	-	-	-
Van Buren	134	-	132	1	63	63	-	-	-	-	-	-	-	-
Washington	1,237	1,093	122	20	439	190	249	-	240	82	-	101	-	57
White	937	652	271	11	218	155	63	-	62	-	-	-	-	62
Woodruff	503	117	292	89	86	84	2	-	-	-	-	-	-	-
Yell	269	101	163	5	65	65	-	-	-	-	-	-	-	-
CALIFORNIA	217,902	211,520	5,329	444	95,035	41,393	53,642	5,063	47,021	3,273	3,094	20,583	13,629	11,501
Alameda	20,804	20,522	253	1	7,180	3,150	4,030	184	3,717	514	13	1,415	1,331	628
Alameda	1,173	1,144	27	-	371	223	148	10	131	3	-	1	125	12
Albany	856	847	9	-	96	53	43	-	43	-	-	-	-	43
Berkeley	3,763	3,723	40	-	886	500	386	-	366	-	3	1	162	200
Oakland	13,538	13,398	121	1	4,423	1,814	2,609	126	2,418	355	4	952	1,005	228
San Leandro	7	-	7	-	99	91	8	-	1	-	-	-	-	1
Balance of county	1,467	1,410	49	-	1,305	469	836	48	758	156	6	461	39	144
Alpine	1	-	-	-	3	3	-	-	-	-	-	-	-	-
Amador	63	48	14	-	87	54	33	33	-	-	1	32	-	-
Butte	1,286	1,266	21	1	608	269	339	2	315	-	-	139	-	178
Calaveras	50	33	16	-	89	54	35	22	11	-	-	32	-	1
Colusa	233	222	10	-	132	52	80	-	80	-	-	80	-	-
Contra Costa	3,907	3,489	398	1	1,248	702	546	4	507	11	-	275	32	193
Richmond	1,829	1,543	270	-	341	220	121	-	114	-	-	1	20	93
Balance of county	2,078	1,946	128	1	907	482	425	4	393	11	-	274	12	100
Del Norte	140	139	1	-	75	29	46	2	44	-	-	7	5	34
El Dorado	205	182	22	1	156	85	71	16	55	-	-	16	1	54
Fresno	6,240	5,933	283	9	2,167	905	1,262	19	1,200	6	-	666	318	229
Fresno	3,024	2,967	55	2	1,287	383	904	1	866	-	-	636	171	60
Balance of county	3,216	2,966	228	7	880	522	358	18	334	6	-	30	147	169
Glenn	151	133	18	-	108	78	30	-	29	-	-	27	-	2
Humboldt	1,143	1,134	8	1	652	260	392	32	354	8	-	110	211	57
Eureka	738	738	-	-	378	88	290	26	260	-	-	110	126	50
Balance of county	405	396	8	1	274	172	102	6	94	8	-	-	85	7
Imperial	1,689	1,201	414	30	518	326	192	-	192	5	-	108	7	72
Brawley	457	234	199	19	103	71	32	-	32	-	-	-	-	32
El Centro	524	449	68	3	91	54	37	-	37	-	-	-	7	30
Balance of county	708	518	147	8	324	201	123	-	123	5	-	108	-	10
Inyo	194	191	2	1	87	49	38	4	27	-	-	17	-	14
Kern	5,348	5,130	181	1	1,407	549	858	-	836	9	-	549	66	212
Bakersfield	1,959	1,943	12	-	284	123	161	-	160	-	-	3	66	91
Balance of county	3,389	3,187	169	1	1,123	426	697	-	676	9	-	546	-	121
Kings	1,168	1,095	71	1	365	139	226	-	226	-	-	167	27	32
Lake	179	175	4	-	157	99	58	2	48	-	-	27	-	23
Lassen	456	451	4	-	131	65	66	16	50	14	-	16	14	22
Los Angeles	80,245	78,066	1,616	338	37,662	17,144	20,518	1,508	18,463	1,496	446	7,179	5,072	5,576
Alhambra	1,134	1,128	6	-	322	252	70	5	61	-	-	8	5	53
Bell	516	516	-	-	89	50	39	-	39	-	-	1	-	38
Belvedere (twp.)[4]	425	244	93	80	135	100	35	-	33	-	-	-	4	29
Beverly Hills	-	-	-	-	178	171	7	-	5	-	-	5	-	-
Burbank	2,150	2,138	10	-	423	231	192	3	187	-	-	-	171	19
Compton	944	935	6	1	185	93	92	12	80	-	2	-	-	90
Glendale	4,755	4,747	6	-	1,170	418	752	-	734	-	1	1	415	317
Huntington Park	725	723	1	1	198	152	46	-	45	-	-	1	-	44
Inglewood	1,484	1,482	1	-	415	184	231	-	224	-	-	-	-	224
Long Beach	7,871	7,854	13	3	2,253	1,004	1,249	2	1,208	1	-	1	906	302
Los Angeles	34,780	33,458	1,036	200	21,114	9,266	11,848	223	11,289	160	1	6,524	2,080	2,765
Lynwood	1,615	1,614	1	-	221	54	167	-	144	-	-	-	132	12
Maywood	912	910	2	-	195	85	110	-	110	-	-	-	-	110
Monrovia	209	194	14	-	164	95	69	2	53	-	-	-	4	51
Pasadena	3,522	3,500	21	-	1,400	707	693	4	631	41	-	2	507	85
Pomona	1,030	1,024	5	-	364	187	177	8	163	-	-	-	144	27

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
CALIFORNIA—Continued														
Los Angeles—Continued														
Redondo Beach	17	-	12	-	97	82	15	12	3	-	-	-	-	15
San Gabriel	12	-	12	-	89	77	12	10	-	-	-	-	-	10
Santa Monica	3,649	3,610	16	-	925	467	458	1	423	-	-	1	347	76
South Gate	1,215	1,212	3	-	191	139	52	-	52	-	-	-	-	52
South Pasadena	4	1	3	-	102	80	22	11	8	-	-	-	-	19
Whittier	1,224	1,221	2	-	295	106	189	1	188	-	-	130	-	59
Balance of county	12,052	11,555	353	53	7,157	3,144	3,993	1,014	2,783	1,294	442	505	377	1,179
Madera	874	855	12	1	306	109	197	-	195	-	-	98	-	96
Marin	1,246	1,236	10	-	569	297	272	77	184	4	32	38	5	182
Mariposa	34	28	5	-	41	32	9	-	8	-	-	-	-	8
Mendocino	520	501	14	2	453	177	276	125	151	-	125	35	6	110
Merced	1,716	1,696	14	2	490	224	266	-	266	-	-	158	9	99
Merced	877	875	-	1	152	43	109	-	109	-	-	56	1	52
Balance of county	839	821	14	1	338	181	157	-	157	-	-	102	8	47
Modoc	213	208	3	-	101	44	57	-	57	3	-	54	-	-
Mono	10	6	1	-	21	17	4	-	4	-	-	4	-	-
Monterey	2,530	2,388	135	1	815	372	443	3	431	15	-	182	68	169
Monterey	410	406	3	-	103	47	56	-	56	-	-	1	8	47
Salinas	1,034	1,029	5	-	159	62	97	-	95	-	-	-	-	95
Balance of county	1,086	953	127	1	553	263	290	3	280	15	-	181	60	27
Napa	779	775	4	-	985	173	812	624	177	-	606	18	83	93
Nevada	423	412	10	-	257	111	146	1	145	-	-	56	27	63
Orange	3,897	3,691	196	-	1,855	985	870	8	858	1	-	275	358	212
Anaheim	55	41	14	-	128	70	58	1	57	-	-	-	6	52
Fullerton	989	985	4	-	155	52	103	-	103	-	-	-	69	34
Santa Ana	885	849	34	-	352	232	120	7	94	-	-	-	94	7
Balance of county	1,968	1,816	144	-	1,220	631	589	-	584	1	-	275	189	119
Placer	368	336	30	-	442	165	277	3	270	-	3	218	-	52
Plumas	242	238	3	-	139	61	78	-	68	-	-	31	3	34
Riverside	3,317	3,212	92	4	1,507	749	758	7	738	76	-	313	206	150
Riverside	1,957	1,946	10	-	637	198	439	7	432	-	-	232	206	1
Balance of county	1,360	1,266	82	4	870	551	319	-	306	76	-	81	-	149
Sacramento	6,181	6,112	58	1	2,398	988	1,410	16	1,335	10	13	792	438	98
Sacramento	5,853	5,824	22	1	1,990	630	1,360	3	1,317	-	-	792	438	90
Balance of county	328	288	36	-	408	358	50	13	18	10	13	-	-	8
San Benito	369	330	34	-	132	84	48	10	38	-	-	10	9	29
San Bernardino	5,604	5,341	250	5	2,690	1,043	1,647	492	1,123	4	474	443	543	151
Ontario	9	3	5	-	113	90	23	11	6	-	-	-	-	17
Redlands	570	539	30	-	224	108	116	-	114	-	-	-	22	92
San Bernardino	2,666	2,767	94	-	939	244	695	1	686	-	-	441	245	1
Balance of county	2,159	2,032	121	5	1,414	601	813	480	317	4	474	2	276	41
San Diego	12,920	12,732	135	4	4,192	1,773	2,419	73	2,239	380	1	779	691	461
National City	904	892	9	1	217	55	162	1	150	-	-	-	132	19
San Diego	9,248	9,132	66	-	2,986	1,128	1,858	2	1,791	299	1	728	523	242
Balance of county	2,768	2,708	41	3	989	590	399	70	298	81	-	51	36	200
San Francisco, coextensive with San Francisco (city)	18,631	18,476	102	18	9,753	3,821	5,932	559	5,314	432	195	2,326	2,655	265
San Joaquin	4,421	4,359	53	-	2,245	764	1,481	385	1,091	-	383	700	174	219
Lodi	643	643	-	-	179	67	112	-	112	-	-	-	-	112
Stockton	2,405	2,399	4	-	555	293	262	2	257	-	-	12	174	73
Balance of county	1,373	1,317	49	-	1,511	404	1,107	383	722	-	383	688	-	34
San Luis Obispo	1,015	981	30	-	419	175	244	12	207	1	-	151	-	67
San Mateo	2,003	1,987	10	1	1,304	596	708	109	588	58	1	252	189	197
Burlingame	-	-	-	-	64	58	6	4	2	-	-	-	-	6
Redwood City	4	-	2	-	72	66	6	1	2	-	-	2	-	1
San Mateo	1,782	1,761	-	-	517	134	383	-	383	-	-	194	189	-
Balance of county	257	226	8	1	651	358	313	104	201	58	1	56	-	190
Santa Barbara	2,255	2,209	40	-	914	392	522	-	510	3	-	164	182	161
Santa Barbara	1,360	1,337	21	-	506	222	284	-	272	-	-	1	110	161
Balance of county	895	872	19	-	408	170	238	-	238	3	-	163	72	-
Santa Clara	6,623	6,536	68	5	2,811	1,022	1,789	497	1,240	-	437	763	418	118
Palo Alto	1,941	1,941	-	-	335	101	234	-	234	-	-	233	1	-
San Jose	2,170	2,147	19	2	665	404	261	-	249	-	-	1	236	11
Balance of county	2,512	2,448	49	3	1,811	517	1,294	497	757	-	437	529	181	107
Santa Cruz	1,308	1,296	12	-	841	376	465	20	424	3	1	181	53	206
Santa Cruz	635	633	2	-	325	163	162	6	149	-	-	3	53	99
Balance of county	673	663	10	-	516	213	303	14	275	3	1	178	-	107
Shasta	591	552	38	1	317	154	163	1	161	-	-	44	66	52
Sierra	3	-	3	-	18	18	-	-	-	-	-	-	-	-
Siskiyou	535	522	9	2	276	124	152	-	151	-	-	124	-	27
Solano	3,021	2,912	106	-	744	322	422	-	420	209	-	128	-	83
Vallejo	1,359	1,345	13	-	250	99	151	-	149	82	-	-	-	67
Balance of county	1,662	1,567	93	-	494	223	271	-	271	127	-	128	-	16
Sonoma	1,883	1,871	11	1	1,084	419	665	129	518	-	126	277	25	219
Santa Rosa	403	398	5	-	172	73	99	-	87	-	-	-	-	87
Balance of county	1,480	1,473	6	1	912	346	566	129	431	-	126	277	25	132
Stanislaus	3,023	2,959	62	1	915	414	501	3	474	1	-	248	92	138
Modesto	1,988	1,985	3	-	423	84	339	-	335	-	-	248	21	66
Balance of county	1,035	974	59	1	492	330	162	3	139	1	-	-	71	70
Sutter	599	591	8	-	207	108	99	1	95	-	-	61	-	35
Tehama	425	425	-	-	209	85	124	-	123	-	-	52	70	1
Trinity	12	12	-	-	44	26	18	-	18	-	-	18	-	-
Tulare	3,130	2,916	187	5	1,056	517	539	25	505	-	-	306	54	170
Tuolumne	234	230	4	-	157	57	100	-	97	-	-	48	-	49
Ventura	2,374	2,153	209	3	928	319	609	237	369	7	237	221	121	20
San Buenaventura	642	636	6	-	94	47	47	-	47	-	-	1	45	1
Balance of county	1,732	1,517	203	3	834	272	562	237	322	7	237	220	76	19
Yolo	578	548	28	-	325	177	148	2	145	-	-	68	-	79
Yuba	491	478	7	2	243	91	152	-	150	3	-	84	-	63

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
COLORADO	29,860	26,235	3,388	111	12,383	5,350	7,033	664	6,192	339	740	1,553	3,459	765
Adams	762	666	81	10	389	110	279	1	278	273	-	-	1	5
Alamosa	529	508	16	4	129	48	81	-	81	-	-	-	81	-
Arapahoe	67	7	53	5	175	144	31	5	24	6	-	-	20	3
Archuleta	35	-	34	-	15	15	-	-	-	-	-	-	-	-
Baca	91	2	89	-	36	36	-	-	-	-	-	-	-	-
Bent	144	133	11	-	83	29	54	34	20	34	-	20	-	-
Boulder	1,007	919	88	-	405	169	236	-	235	-	-	46	108	81
Boulder	556	553	3	-	201	70	131	-	130	-	-	27	81	23
Balance of county	451	366	85	-	204	99	105	-	105	-	-	19	27	59
Chaffee	162	142	19	1	95	38	57	-	57	-	-	-	57	-
Cheyenne	27	14	13	-	9	7	2	-	2	-	-	1	-	1
Clear Creek	19	-	19	-	30	30	-	-	-	-	-	-	-	-
Conejos	65	-	50	-	64	64	-	-	-	-	-	-	-	-
Costilla	66	-	33	21	22	22	-	-	-	-	-	-	-	-
Crowley	53	-	53	-	17	17	-	-	-	-	-	-	-	-
Custer	2	-	2	-	5	5	-	-	-	-	-	-	-	-
Delta	376	235	136	4	130	95	35	7	27	-	-	-	16	19
Denver, coextensive with Denver (city)	12,353	11,888	427	29	4,852	1,683	3,169	70	3,051	2	328	928	1,650	213
Dolores	8	-	7	1	9	9	-	-	-	-	-	-	-	-
Douglas	4	-	4	-	21	18	3	-	3	-	-	-	3	-
Eagle	54	44	10	-	24	16	8	-	8	-	-	-	2	6
Elbert	10	3	7	-	14	14	-	-	-	-	-	-	-	-
El Paso	1,687	1,623	57	1	854	318	536	105	424	19	1	125	334	50
Colorado Springs	1,674	1,623	47	-	776	275	501	90	405	11	1	122	320	41
Balance of county	13	-	10	1	78	43	35	15	19	8	-	3	14	9
Fremont	374	339	34	-	202	94	108	4	104	-	4	-	64	40
Garfield	310	250	60	-	97	50	47	-	47	-	-	17	-	30
Gilpin	-	-	-	-	3	3	-	-	-	-	-	-	-	-
Grand	27	-	27	-	14	14	-	-	-	-	-	-	-	-
Gunnison	123	99	24	-	57	30	27	-	27	-	-	3	-	24
Hinsdale	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Huerfano	250	92	144	4	104	89	15	-	15	-	-	-	-	15
Jackson	3	-	3	-	9	9	-	-	-	-	-	-	-	-
Jefferson	58	13	38	3	259	151	108	28	58	-	25	-	51	10
Kiowa	59	55	4	-	20	8	12	-	10	-	-	9	-	1
Kit Carson	217	185	32	-	53	20	33	-	22	-	-	6	-	18
Lake	158	157	1	-	82	33	49	-	49	-	-	-	49	-
La Plata	490	433	56	-	133	50	83	-	83	4	-	21	57	1
Larimer	887	839	46	-	322	173	149	1	134	-	-	119	1	15
Fort Collins	7	2	5	-	64	62	2	1	-	-	-	-	-	1
Balance of county	880	837	41	-	258	111	147	-	134	-	-	119	1	14
Las Animas	660	370	282	-	270	165	105	-	103	-	-	-	103	-
Trinidad	205	55	149	-	109	102	7	-	7	-	-	-	7	-
Balance of county	455	315	133	-	161	63	98	-	96	-	-	-	96	-
Lincoln	57	31	26	-	27	27	-	-	-	-	-	-	-	-
Logan	450	419	31	-	147	64	83	-	83	-	-	-	43	40
Mesa	907	804	96	3	345	175	170	20	126	-	18	-	105	23
Grand Junction	727	680	43	3	209	78	131	10	101	-	8	-	98	5
Balance of county	180	124	53	-	136	97	39	10	25	-	10	-	7	18
Mineral	1	-	-	-	5	5	-	-	-	-	-	-	-	-
Moffat	67	42	25	-	35	32	3	-	3	-	-	-	-	3
Montezuma	186	152	29	-	63	41	22	-	22	-	-	17	-	5
Montrose	295	258	36	-	125	82	43	-	43	-	-	-	-	43
Morgan	419	366	51	-	153	75	78	-	78	-	-	-	46	32
Otero	855	745	102	2	272	125	147	-	147	1	-	-	131	15
Ouray	17	10	7	-	29	19	10	-	4	-	-	-	-	4
Park	25	16	9	-	12	8	4	-	4	-	-	-	-	4
Phillips	115	87	28	-	35	19	16	-	16	-	-	-	-	16
Pitkin	7	4	3	-	14	10	4	-	4	-	-	-	4	-
Prowers	465	442	23	-	114	67	47	-	23	-	-	19	4	-
Pueblo	2,072	1,741	310	10	1,061	296	765	367	394	-	365	4	385	9
Pueblo	1,277	1,059	210	-	857	260	597	365	230	-	362	1	221	9
Balance of county	795	682	100	10	204	36	168	4	164	-	1	3	164	-
Rio Blanco	24	1	20	-	19	19	-	-	-	-	-	-	-	-
Rio Grande	441	322	116	-	139	65	74	1	71	-	1	22	49	-
Routt	281	254	27	-	78	38	40	-	40	-	-	-	24	16
Saguache	34	-	22	10	16	16	-	-	-	-	-	-	-	-
San Juan	28	27	1	-	12	6	6	-	6	-	-	-	6	-
San Miguel	65	49	16	-	18	9	9	-	8	-	-	-	8	-
Sedgwick	150	134	16	-	38	20	18	-	18	-	-	-	7	11
Summit	-	-	-	-	13	8	5	3	1	-	-	4	-	-
Teller	50	46	3	-	48	15	33	4	29	-	-	4	29	-
Washington	79	74	5	-	39	26	13	-	13	-	-	13	-	-
Weld	1,416	981	424	2	452	263	189	14	172	-	-	175	2	9
Greeley	1,035	978	57	-	268	79	189	14	172	-	-	175	2	9
Balance of county	381	3	367	2	184	184	-	-	-	-	-	-	-	-
Yuma	219	216	2	1	70	43	27	-	25	-	-	-	19	6
CONNECTICUT	40,595	40,155	422	2	18,994	8,753	10,241	1,330	8,514	131	1,161	414	6,827	1,310
Fairfield	9,854	9,763	91	-	4,625	2,094	2,531	305	2,128	1	293	144	1,909	86
Bridgeport	5,380	5,345	35	-	1,771	709	1,062	62	1,000	-	-	131	931	-
Danbury	874	874	-	-	396	142	254	2	250	1	-	-	250	1
Norwalk	1,331	1,308	23	-	541	228	313	-	291	-	-	-	283	8
Shelton	3	-	3	-	117	44	73	9	63	-	63	-	9	-
Stamford	1,665	1,656	9	-	663	276	387	1	369	-	-	1	325	44
Stratford (town)	4	-	4	-	115	100	15	-	10	-	-	-	-	10
Balance of county	597	580	17	-	1,022	595	427	231	145	-	230	12	111	23

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
CONNECTICUT—Continued														
Hartford	11,471	11,406	63	-	4,730	2,052	2,678	127	2,389	129	138	233	1,791	224
Bristol	902	900	2	-	269	117	152	-	134	-	-	-	75	59
East Hartford (town)	1	-	1	-	140	114	26	-	23	-	-	-	-	23
Hartford	7,928	7,922	6	-	2,318	676	1,642	33	1,511	-	-	213	1,299	32
New Britain	1,988	1,978	10	-	619	287	322	6	312	-	-	18	298	4
West Hartford (town)	87	87	-	-	231	154	77	13	38	-	-	-	14	36
Balance of County	565	519	44	-	1,153	894	459	73	371	129	138	2	105	70
Litchfield	1,530	1,513	16	1	856	501	355	6	330	-	-	3	284	49
Torrington	806	800	6	-	254	113	141	-	137	-	-	-	134	3
Balance of county	724	713	10	1	602	388	214	6	193	-	-	3	150	46
Middlesex	1,163	1,157	6	-	875	340	535	296	239	-	288	-	100	146
Middletown	1,158	1,157	1	-	628	107	521	288	232	-	288	-	99	133
Balance of county	5	-	5	-	247	233	14	8	6	-	-	-	1	13
New Haven	11,803	11,684	109	1	5,374	2,471	2,903	266	2,566	-	66	24	2,279	463
Ansonia	9	-	8	-	123	119	4	2	2	-	-	2	-	2
Derby	1,019	1,017	2	-	206	62	144	-	143	-	-	-	143	-
Meriden	1,166	1,166	-	-	463	158	305	7	297	-	54	1	236	13
Naugatuck	3	-	3	-	95	77	18	2	5	-	-	1	-	6
New Haven	5,865	5,820	43	1	2,258	802	1,456	118	1,320	-	-	13	1,255	170
Wallingford	1	-	1	-	115	77	38	35	2	-	-	-	37	-
Waterbury	3,298	3,281	17	-	1,208	406	802	85	707	-	-	7	556	229
West Haven (town)	10	-	9	-	179	158	21	4	13	-	-	-	4	13
Balance of county	432	400	26	-	727	612	115	13	77	-	12	-	48	30
New London	3,105	3,063	38	-	1,655	734	921	310	589	1	369	9	401	119
New London	1,888	1,882	5	-	463	161	302	7	294	-	-	7	283	11
Norwich	1,164	1,156	8	-	488	192	296	5	288	-	78	1	108	106
Balance of county	53	25	25	-	704	381	323	298	7	1	291	1	10	2
Tolland	437	430	7	-	310	196	114	7	106	-	7	-	-	106
Windham	1,232	1,139	92	-	569	365	204	13	188	-	-	1	63	117
Willimantic	528	521	7	-	155	82	73	2	63	-	-	1	63	1
Balance of county	704	618	85	-	414	283	131	11	105	-	-	-	-	116
DELAWARE	6,958	6,179	391	335	3,260	1,694	1,566	324	1,217	4	343	3	874	317
Kent	683	449	122	102	509	265	244	168	74	-	167	-	1	74
New Castle	5,022	4,869	60	87	2,127	1,012	1,115	151	943	4	171	3	870	46
Wilmington	4,914	4,845	29	37	1,559	641	918	28	881	-	-	3	865	41
Balance of county	108	24	31	50	568	371	197	123	62	4	171	-	5	5
Sussex	1,253	861	209	146	624	417	207	5	200	-	5	-	3	197
DISTRICT OF COLUMBIA	26,049	25,108	937	-	8,563	3,128	5,457	673	4,757	1,481	2	1,343	2,016	588
FLORIDA	55,254	40,945	6,021	8,159	24,163	13,560	10,603	596	9,292	725	702	3,852	3,005	1,596
Alachua	1,251	829	158	264	456	321	135	9	122	-	7	122	2	-
Gainesville	918	827	13	78	248	122	126	2	121	-	-	121	2	-
Balance of county	333	2	145	186	208	199	9	7	1	-	7	1	-	-
Baker	121	3	41	77	39	39	-	-	-	-	-	-	-	-
Bay	992	779	92	121	230	155	75	3	66	1	-	1	32	35
Panama City	885	752	68	65	173	103	70	-	65	-	-	1	30	34
Balance of county	107	27	24	56	57	52	5	3	1	1	-	-	2	1
Bradford	221	-	121	99	92	92	-	-	-	-	-	-	-	-
Brevard	550	346	52	152	196	154	42	2	39	3	-	22	16	-
Broward	1,362	1,005	137	220	591	313	278	4	274	-	-	167	61	50
Fort Lauderdale	914	813	51	50	367	146	221	-	221	-	-	159	61	1
Balance of county	448	192	86	170	224	167	57	4	53	-	-	8	-	49
Calhoun	160	-	124	35	49	45	4	-	4	-	-	1	-	3
Charlotte	21	-	17	4	32	32	-	-	-	-	-	-	-	-
Citrus	81	-	41	39	35	35	-	-	-	-	-	-	-	-
Clay	105	32	25	48	108	89	19	9	7	2	-	-	14	-
Collier	22	1	7	12	25	25	-	-	-	-	-	-	-	-
Columbia	664	458	66	140	316	118	198	-	198	109	-	89	-	-
Dade	7,677	6,790	191	686	3,644	1,755	1,889	7	1,763	108	-	1,117	278	287
Miami	5,185	4,570	119	490	2,246	1,014	1,232	4	1,127	1	-	888	41	201
Miami Beach	895	893	2	-	592	281	311	-	309	89	-	-	220	-
Balance of county	1,597	1,327	70	196	806	460	346	3	327	18	-	229	17	66
De Soto	252	250	2	-	73	29	44	-	44	-	-	-	-	44
Dixie	90	-	72	18	24	24	-	-	-	-	-	-	-	-
Duval	7,428	6,563	292	539	2,792	1,484	1,308	16	1,221	63	-	415	681	78
Jacksonville	6,448	5,794	221	402	2,362	1,166	1,196	16	1,131	1	-	415	662	69
Balance of county	980	769	71	137	430	318	112	-	90	62	-	-	19	9
Escambia	3,274	2,671	294	305	922	513	409	2	372	49	-	15	270	40
Pensacola	2,070	1,772	127	170	607	308	299	-	266	3	-	2	257	4
Balance of county	1,204	899	167	135	315	205	110	2	106	46	-	13	13	36
Flagler	48	-	11	37	33	33	-	-	-	-	-	-	-	-
Franklin	90	12	41	37	36	34	2	-	2	2	-	-	-	-
Gadsden	766	260	103	402	630	197	433	383	43	-	383	-	42	1
Gilchrist	70	-	47	22	40	40	-	-	-	-	-	-	-	-
Glades	35	-	25	3	12	12	-	-	-	-	-	-	-	-
Gulf	302	248	17	35	58	36	22	-	15	-	-	15	-	-
Hamilton	184	1	111	71	78	78	-	-	-	-	-	-	-	-
Hardee	170	121	48	1	71	55	16	-	15	-	-	-	-	15
Hendry	116	78	2	32	34	28	6	-	4	-	-	-	-	4
Hernando	183	126	54	3	68	44	24	-	23	-	-	23	-	-
Highlands	322	253	36	33	107	69	38	-	37	-	-	-	-	37
Hillsborough	5,564	4,910	219	432	2,105	1,055	1,050	5	1,016	11	-	703	66	241
Tampa	4,089	3,654	77	356	1,516	673	843	5	820	-	-	568	31	226
Balance of county	1,475	1,256	142	76	589	382	207	-	196	11	-	135	35	15
Holmes	370	149	186	34	95	93	2	-	2	-	-	-	-	2

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
FLORIDA—Continued														
Indian River	220	162	32	25	113	71	42	-	33	1	-	-	-	32
Jackson	987	335	315	332	281	193	88	-	73	-	1	48	24	-
Jefferson	260	36	43	180	106	106	-	-	-	-	-	-	-	-
Lafayette	67	-	64	3	22	22	-	-	-	-	-	-	-	-
Lake	729	580	27	122	333	191	142	-	129	-	-	-	31	98
Lee	563	444	15	103	241	137	104	5	96	-	-	5	96	-
Fort Myers	535	444	9	82	199	96	103	5	96	-	-	5	96	-
Balance of county	28	-	6	21	42	41	1	-	-	-	-	-	-	-
Leon	896	532	84	274	330	193	137	1	107	1	72	-	-	35
Tallahassee	298	161	34	100	121	86	35	-	35	-	-	-	-	35
Balance of county	598	371	50	174	209	107	102	1	72	1	72	-	-	-
Levy	155	-	85	69	88	88	-	-	-	-	-	-	-	-
Liberty	23	-	6	17	24	24	-	-	-	-	-	-	-	-
Madison	367	123	32	211	135	122	13	-	13	-	-	-	13	-
Manatee	611	452	10	125	328	203	125	4	118	-	-	63	-	59
Marion	852	459	126	267	397	261	136	-	135	4	1	100	30	-
Martin	142	118	10	14	61	34	27	-	25	-	-	1	10	14
Monroe	560	438	20	102	190	114	76	1	75	68	-	2	-	6
Key West	559	438	19	102	179	103	76	1	75	68	-	2	-	6
Balance of county	1	-	1	-	11	11	-	-	-	-	-	-	-	-
Nassau	273	147	37	89	99	73	26	1	16	-	-	16	-	1
Okaloosa	534	411	72	50	122	107	15	-	13	8	-	-	-	5
Okeechobee	27	-	2	25	10	9	1	-	1	-	-	1	-	-
Orange	2,370	1,812	343	215	1,106	515	591	13	415	16	42	32	216	122
Orlando	1,942	1,628	215	99	848	338	510	6	349	2	1	20	215	117
Balance of county	428	184	128	116	258	177	81	7	66	14	41	12	1	5
Osceola	220	165	29	23	192	119	73	-	60	-	-	-	-	60
Palm Beach	2,210	1,803	84	321	987	502	485	24	443	51	1	50	362	3
West Palm Beach	1,391	1,280	10	101	594	194	400	23	369	4	-	24	362	2
Balance of county	819	523	74	220	393	308	85	1	74	47	1	26	-	1
Pasco	309	198	83	28	187	149	38	1	34	-	-	32	2	1
Pinellas	2,076	1,817	109	150	2,128	947	1,181	24	1,104	225	-	393	441	61
Clearwater	409	372	9	28	221	85	136	-	135	-	-	1	133	1
St. Petersburg	1,481	1,335	34	112	1,351	658	693	3	664	-	-	362	251	46
Balance of county	186	110	66	10	556	204	352	21	305	225	-	30	57	14
Polk	2,549	1,646	598	310	1,011	587	424	35	350	-	-	277	100	8
Lakeland	860	753	24	82	363	169	194	-	164	-	-	164	-	-
Balance of county	1,689	893	564	228	648	418	230	35	186	-	-	113	100	8
Putnam	509	272	127	110	247	178	69	3	60	-	-	3	-	60
St. Johns	556	493	14	46	288	116	172	1	164	-	-	-	38	127
St. Augustine	508	493	3	12	254	82	172	1	164	-	-	-	38	127
Balance of county	48	-	11	34	34	34	-	-	-	-	-	-	-	-
St. Lucie	449	316	13	120	155	93	62	-	62	-	-	1	61	-
Santa Rosa	322	4	276	42	127	127	-	-	-	-	-	-	-	-
Sarasota	413	390	3	19	249	108	141	-	133	-	-	125	-	8
Sarasota	408	390	2	15	219	78	141	-	133	-	-	125	-	8
Balance of county	5	-	1	4	30	30	-	-	-	-	-	-	-	-
Seminole	571	378	36	154	223	159	64	6	57	2	-	6	55	-
Sanford	469	377	5	87	143	85	58	1	57	2	-	1	55	-
Balance of county	102	1	31	67	80	74	6	5	-	-	-	5	-	-
Sumter	182	78	51	53	82	70	12	-	11	-	-	-	-	11
Suwannee	312	-	208	104	143	142	1	-	-	-	-	-	-	-
Taylor	221	-	152	69	77	77	-	-	-	-	-	-	-	-
Union	64	1	55	28	66	35	31	31	-	-	31	-	-	-
Volusia	1,309	1,018	95	195	810	481	329	6	295	1	164	7	64	65
Daytona Beach	831	724	30	76	430	205	225	-	218	1	164	-	-	53
Balance of county	478	294	65	119	380	276	104	6	77	-	-	7	64	12
Wakulla	79	-	10	69	21	21	-	-	-	-	-	-	-	-
Walton	511	366	46	98	109	105	4	-	3	-	-	-	-	3
Washington	245	65	83	96	84	84	-	-	-	-	-	-	-	-
GEORGIA	86,465	51,767	15,685	18,714	27,613	18,095	9,518	1,076	8,157	460	885	3,712	2,383	1,798
Appling	342	51	204	86	63	63	-	-	-	-	-	-	-	-
Atkinson	161	47	77	34	16	14	2	-	-	-	-	-	-	-
Bacon	246	132	77	37	57	50	7	-	7	-	-	-	-	7
Baker	155	-	15	139	20	20	-	-	-	-	-	-	-	-
Baldwin	558	330	15	211	935	117	818	748	70	-	748	-	-	70
Banks	126	-	112	14	60	35	25	-	25	-	25	-	-	-
Barrow	159	-	100	59	88	88	-	-	-	-	-	-	-	-
Bartow	669	422	203	40	247	189	58	-	58	-	-	-	-	58
Ben Hill	395	245	16	133	127	110	17	-	17	-	-	-	-	17
Berrien	341	141	154	45	89	61	28	-	28	-	-	-	-	28
Bibb	3,070	2,733	48	286	1,055	509	546	12	534	-	-	377	69	100
Macon	2,983	2,733	40	207	966	434	532	1	531	-	-	363	69	100
Balance of county	87	-	8	79	89	75	14	11	3	-	-	14	-	-
Bleckley	172	-	74	98	64	64	-	-	-	-	-	-	-	-
Brantley	130	-	109	19	35	35	-	-	-	-	-	-	-	-
Brooks	567	259	34	272	154	106	48	-	46	-	-	40	6	-
Bryan	123	-	72	51	41	41	-	-	-	-	-	-	-	-
Bulloch	694	381	125	187	194	133	61	-	61	-	1	60	-	-
Burke	580	3	70	505	164	163	1	-	-	-	-	-	-	-
Butts	177	16	114	47	76	76	-	-	-	-	-	-	-	-
Calhoun	242	44	6	190	79	74	5	-	5	-	-	-	-	5
Camden	122	4	9	108	40	40	-	-	-	-	-	-	-	-
Candler	266	115	108	43	59	41	18	-	18	-	-	-	-	18
Carroll	901	501	294	104	231	182	49	2	28	-	-	2	7	21
Catoosa	256	218	29	9	54	39	15	-	15	3	-	-	-	12
Charlton	181	123	9	49	25	22	3	-	3	-	-	-	-	3

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
GEORGIA—Continued														
Chatham	3,759	2,993	615	144	1,628	837	791	18	766	64	-	28	621	71
Savannah	3,631	2,992	543	90	1,408	643	765	16	742	63	-	5	620	70
Balance of county	128	1	72	54	220	194	26	2	24	1	-	23	1	1
Chattahoochee	739	704	8	26	55	15	40	-	40	40	-	-	-	-
Chattooga	559	421	87	31	116	84	32	-	32	-	-	-	-	32
Cherokee	481	258	211	11	154	100	54	-	54	-	-	-	-	54
Clarke	1,185	961	88	135	403	175	228	1	227	-	-	131	97	-
Athens	1,099	961	51	87	354	127	227	-	227	-	-	130	97	-
Balance of county	86	-	37	48	49	48	1	1	-	-	-	1	-	-
Clay	162	-	15	147	49	49	-	-	-	-	-	-	-	-
Clayton	154	-	88	65	68	68	-	-	-	-	-	-	-	-
Clinch	149	44	31	74	28	25	3	-	2	-	-	-	-	2
Cobb	1,193	927	215	50	332	226	106	-	106	-	-	-	-	106
Coffee	767	444	175	147	188	136	52	-	52	-	-	52	-	-
Colquitt	1,078	723	172	182	211	139	72	-	72	-	-	-	71	1
Moultrie	847	723	43	81	141	69	72	-	72	-	-	-	71	1
Balance of county	231	-	129	101	70	70	-	-	-	-	-	-	-	-
Columbia	156	-	22	114	52	52	-	-	-	-	-	-	-	-
Cook	226	-	170	56	75	75	-	-	-	-	-	-	-	-
Coweta	753	378	173	201	211	134	77	-	77	-	-	-	77	-
Crawford	121	-	12	109	27	27	-	-	-	-	-	-	-	-
Crisp	424	137	32	254	145	112	33	-	33	-	-	-	20	13
Dade	147	5	120	19	29	28	1	-	-	-	-	-	-	-
Dawson	49	8	23	18	13	13	-	-	-	-	-	-	-	-
Decatur	693	430	86	176	218	147	71	-	70	-	-	-	10	60
De Kalb	2,241	1,875	211	153	936	492	444	2	438	203	-	4	228	5
Atlanta (part)	28	15	7	6	158	155	3	-	3	-	-	-	3	-
Decatur	70	1	28	41	104	103	1	-	1	-	-	-	1	-
Balance of county	2,143	1,859	176	108	674	234	440	2	434	203	-	4	224	5
Dodge	463	129	170	183	109	89	20	-	6	-	-	-	-	6
Dooly	363	73	103	186	123	103	20	5	1	-	-	5	-	1
Dougherty	1,087	741	174	172	361	239	122	-	121	2	-	119	-	-
Albany	981	734	131	116	314	195	119	-	119	-	-	119	-	-
Balance of county	106	7	43	56	47	44	3	-	2	2	-	-	-	-
Douglas	110	2	66	40	52	52	-	-	-	-	-	-	-	-
Early	512	170	23	319	105	94	11	-	8	-	-	-	-	8
Echols	31	-	16	15	13	13	-	-	-	-	-	-	-	-
Effingham	191	71	42	78	68	66	2	-	2	-	-	-	-	2
Elbert	475	257	80	137	150	99	31	-	26	-	-	12	-	14
Emanuel	441	131	98	211	151	104	27	-	10	-	-	-	-	10
Evans	135	1	70	64	38	38	-	-	-	-	-	-	-	-
Fannin	342	111	205	20	105	100	5	-	2	-	-	-	-	2
Fayette	123	-	35	88	52	52	-	-	-	-	-	-	-	-
Floyd	1,941	1,698	137	99	547	235	312	2	289	1	53	101	1	135
Rome	1,785	1,695	30	57	370	134	236	1	235	-	-	100	1	135
Balance of county	156	3	107	42	177	101	76	1	54	1	53	1	-	-
Forsyth	272	164	88	20	58	57	1	-	1	-	-	-	-	1
Franklin	511	277	180	52	90	73	17	-	17	-	-	-	-	17
Fulton	12,077	11,369	587	110	4,570	2,492	2,078	176	1,873	18	1	1,100	786	144
Atlanta (part)[5]	11,539	11,110	373	48	3,881	1,899	1,982	138	1,815	3	1	1,019	786	144
Atlanta (total)[5]	11,567	11,125	380	54	4,039	2,054	1,985	138	1,818	3	1	1,019	789	144
District 1511, Center Hill[5]														
East Point	20	-	16	3	63	63	-	-	-	-	-	-	-	-
Balance of county	518	259	198	59	626	530	96	38	58	15	-	81	-	-
Gilmer	264	191	42	31	59	50	9	-	7	-	-	-	-	7
Glascock	80	-	53	26	21	21	-	-	-	-	-	-	-	-
Glynn	953	634	202	116	305	189	116	-	115	-	-	115	-	-
Brunswick	884	631	172	80	260	145	115	-	115	-	-	115	-	-
Balance of county	69	3	30	36	45	44	1	-	-	-	-	-	-	-
Gordon	423	315	92	16	99	78	21	-	21	-	-	-	-	21
Grady	478	209	184	84	123	112	11	-	11	-	-	-	-	11
Greene	238	-	79	156	110	109	1	-	-	-	-	-	-	-
Gwinnett	537	231	269	33	183	179	4	-	4	-	-	4	-	-
Habersham	458	290	150	18	121	95	26	-	25	-	24	-	-	1
Hall	991	645	263	82	246	156	90	-	90	-	-	33	1	56
Gainesville	618	500	91	27	135	75	60	-	60	-	-	4	-	56
Balance of county	373	145	172	55	111	81	30	-	30	-	-	29	1	-
Hancock	287	-	42	243	75	75	-	-	-	-	-	-	-	-
Haralson	294	122	137	34	77	62	15	-	15	-	-	-	-	15
Harris	228	-	54	173	84	84	-	-	-	-	-	-	-	-
Hart	188	1	135	51	60	57	3	-	-	-	-	-	-	-
Heard	94	-	47	42	42	42	-	-	-	-	-	-	-	-
Henry	293	-	88	199	93	93	-	-	-	-	-	-	-	-
Houston	385	124	116	141	95	92	3	-	2	2	-	-	-	-
Irwin	404	286	12	104	87	59	28	-	28	-	-	-	-	28
Jackson	539	199	292	48	125	114	11	-	11	-	-	-	-	11
Jasper	136	-	51	85	77	77	-	-	-	-	-	-	-	-
Jeff Davis	311	92	157	62	61	57	4	-	3	-	-	-	-	3
Jefferson	461	20	86	353	84	82	2	-	-	-	-	-	-	-
Jenkins	468	312	22	134	141	86	55	-	55	-	-	-	-	55
Johnson	239	47	92	99	59	53	6	-	6	-	-	-	-	6
Jones	161	-	47	114	57	57	-	-	-	-	-	-	-	-
Lamar	215	-	87	125	88	88	-	-	-	-	-	-	-	-
Lanier	66	-	44	21	15	15	-	-	-	-	-	-	-	-
Laurens	1,001	561	117	318	325	169	156	-	158	10	-	-	-	146
Lee	182	-	11	171	56	56	-	-	-	-	-	-	-	-
Liberty	246	49	59	134	62	54	8	-	8	-	-	-	-	8
Lincoln	118	-	62	51	11	11	-	-	-	-	-	-	-	-
Long	72	-	52	20	22	22	-	-	-	-	-	-	-	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
GEORGIA—Continued														
Lowndes	1,186	716	97	369	333	224	109	-	100	-	-	-	5	95
Valdosta	854	565	52	233	238	138	100	-	100	-	-	-	5	95
Balance of county	332	151	45	136	95	86	9	-	-	-	-	-	-	-
Lumpkin	170	89	62	19	39	38	1	-	-	-	-	-	-	-
McDuffie	181	-	39	142	55	55	-	-	-	-	-	-	-	-
McIntosh	137	-	9	128	52	52	-	-	-	-	-	-	-	-
Macon	434	171	51	210	136	93	43	-	43	-	-	-	-	43
Madison	197	-	128	67	59	59	-	-	-	-	-	-	-	-
Marion	159	1	49	109	50	50	-	-	-	-	-	-	-	-
Meriwether	593	175	151	264	167	151	16	-	4	-	-	-	1	3
Miller	253	128	17	108	53	39	14	-	-	-	-	-	-	-
Mitchell	578	134	175	267	146	139	7	-	-	-	-	-	-	-
Monroe	255	96	36	119	97	96	1	-	-	-	-	-	-	-
Montgomery	138	-	61	75	32	32	-	-	-	-	-	-	-	-
Morgan	326	78	63	184	106	91	15	-	15	-	-	-	-	15
Murray	166	-	128	38	65	65	-	-	-	-	-	-	-	-
Muscogee	2,670	2,449	165	256	875	428	447	5	413	1	-	386	1	30
Columbus	2,786	2,448	151	187	783	355	428	1	399	-	-	369	1	30
Balance of county	84	1	14	69	92	73	19	4	14	1	-	17	-	-
Newton	477	265	77	135	120	106	14	-	14	-	-	-	8	6
Oconee	77	-	47	29	42	42	-	-	-	-	-	-	-	-
Oglethorpe	214	-	61	149	65	65	-	-	-	-	-	-	-	-
Paulding	244	89	139	12	70	63	7	-	7	-	-	-	-	7
Peach	326	163	41	122	101	98	3	-	3	-	-	-	-	3
Pickens	223	191	19	13	53	40	13	-	-	-	-	-	-	-
Pierce	222	-	145	76	59	59	-	-	-	-	-	-	-	-
Pike	246	72	88	86	84	79	5	-	5	-	-	-	-	5
Polk	453	9	388	55	151	151	-	-	-	-	-	-	-	-
Pulaski	323	157	24	142	71	51	20	-	20	-	-	20	-	-
Putnam	143	-	48	94	65	65	-	-	-	-	-	-	-	-
Quitman	69	-	16	52	22	22	-	-	-	-	-	-	-	-
Rabun	309	272	20	17	26	24	2	-	-	-	-	-	-	-
Randolph	490	151	39	300	152	119	33	-	33	-	-	-	-	33
Richmond	2,888	2,455	309	114	1,192	557	635	61	574	96	4	535	-	-
Augusta	2,604	2,289	287	23	1,044	461	583	53	530	53	-	530	-	-
Balance of county	284	166	22	91	148	96	52	8	44	43	4	5	-	-
Rockdale	128	-	72	56	54	54	-	-	-	-	-	-	-	-
Schley	99	1	48	47	40	40	-	-	-	-	-	-	-	-
Screven	446	62	51	319	73	71	2	-	2	-	-	-	-	2
Seminole	322	228	8	86	83	38	45	-	36	-	-	-	-	36
Spalding	871	593	101	173	288	207	81	1	80	-	-	81	-	-
Griffin	736	589	57	88	221	142	79	-	79	-	-	79	-	-
Balance of county	135	4	44	85	67	65	2	1	1	-	-	2	-	-
Stephens	448	296	71	76	77	45	32	-	32	-	-	2	30	-
Stewart	193	-	23	170	77	77	-	-	-	-	-	-	-	-
Sumter	910	479	88	363	297	184	113	-	113	-	-	46	42	25
Talbot	194	15	26	152	70	68	2	-	-	-	-	-	-	-
Taliaferro	84	-	4	80	39	39	-	-	-	-	-	-	-	-
Tattnall	362	146	153	58	89	56	33	29	4	-	29	-	-	4
Taylor	247	111	28	107	57	48	9	-	9	-	-	-	-	9
Telfair	364	158	95	96	69	69	-	-	-	-	-	-	-	-
Terrell	382	11	75	296	132	132	-	-	-	-	-	-	-	-
Thomas	886	493	73	313	361	216	145	2	143	20	-	3	114	8
Thomasville	558	423	11	122	245	114	131	1	130	16	-	1	114	-
Balance of county	330	70	62	191	116	102	14	1	13	4	-	2	-	8
Tift	783	563	88	129	152	101	51	-	51	-	-	51	-	-
Toombs	497	272	132	93	116	88	28	10	18	-	-	10	10	8
Towns	32	-	27	5	15	15	-	-	-	-	-	-	-	-
Treutlen	106	-	59	45	28	28	-	-	-	-	-	-	-	-
Troup	1,543	1,110	125	305	432	275	157	-	157	-	-	157	-	-
La Grange	844	655	58	131	221	114	107	-	107	-	-	107	-	-
Balance of county	699	455	67	174	211	161	50	-	50	-	-	50	-	-
Turner	131	-	26	105	45	45	-	-	-	-	-	-	-	-
Twiggs	230	-	26	204	48	47	1	-	1	-	-	1	-	-
Union	159	-	141	16	28	28	-	-	-	-	-	-	-	-
Upson	702	178	411	108	180	155	25	1	15	-	-	1	-	15
Walker	758	673	68	13	171	144	27	1	10	-	-	1	-	10
Walton	603	368	65	162	165	120	45	-	45	-	-	45	-	-
Ware	931	608	197	111	320	156	164	-	164	-	-	140	24	-
Waycross	780	604	74	88	272	108	164	-	164	-	-	140	24	-
Balance of county	151	4	123	23	48	48	-	-	-	-	-	-	-	-
Warren	226	-	60	164	82	82	-	-	-	-	-	-	-	-
Washington	602	216	53	331	202	140	62	-	62	-	-	-	62	-
Wayne	627	495	60	71	116	71	45	-	45	-	-	-	-	45
Webster	96	-	25	71	27	27	-	-	-	-	-	-	-	-
Wheeler	105	5	63	36	35	35	-	-	-	-	-	-	-	-
White	128	44	71	13	23	23	-	-	-	-	-	-	-	-
Whitfield	926	819	69	29	211	118	93	-	92	-	-	-	92	-
Dalton	861	819	26	9	157	64	93	-	92	-	-	-	92	-
Balance of county	65	-	43	20	54	54	-	-	-	-	-	-	-	-
Wilcox	203	-	105	98	33	33	-	-	-	-	-	-	-	-
Wilkes	578	357	59	151	145	95	50	-	50	-	-	50	-	-
Wilkinson	195	9	63	119	59	57	2	-	-	-	-	-	-	-
Worth	490	1	238	248	110	109	1	-	-	-	-	-	-	-
IDAHO	13,555	13,062	403	13	4,504	2,251	2,253	212	1,959	58	131	387	1,088	507
Ada	1,672	1,659	10	-	618	270	348	24	322	52	1	34	259	-
Boise City	1,660	1,650	7	-	446	185	261	1	259	-	1	-	259	-
Balance of county	12	9	3	-	172	85	87	23	63	52	-	34	-	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
IDAHO—Continued														
Adams	125	121	4	-	40	10	30	-	14	-	-	-	14	-
Bannock	1,142	1,136	5	-	322	116	206	-	206	1	-	102	103	-
Pocatello	1,138	1,136	1	-	276	70	206	-	206	1	-	102	103	-
Balance of county	4	-	4	-	46	46	-	-	-	-	-	-	-	-
Bear Lake	213	203	9	-	72	63	9	-	7	-	-	-	-	7
Benewah	86	63	20	-	53	38	15	1	14	-	-	-	1	14
Bingham	395	385	8	-	166	83	83	73	7	-	73	-	-	7
Blaine	123	120	1	-	36	20	16	-	16	-	-	-	-	16
Boise	-	-	-	-	16	15	1	-	-	-	-	-	-	-
Bonner	260	233	22	-	123	67	56	-	56	-	-	-	51	5
Bonneville	974	972	1	1	214	63	151	-	150	-	-	-	150	-
Idaho Falls	974	972	1	1	190	40	150	-	150	-	-	-	150	-
Balance of county	-	-	-	-	24	23	1	-	-	-	-	-	-	-
Boundary	133	130	1	2	51	27	24	3	21	-	-	11	-	10
Butte	30	29	1	-	14	9	5	-	5	-	-	-	-	5
Camas	7	-	4	3	6	6	-	-	-	-	-	-	-	-
Canyon	1,356	1,227	16	3	450	189	261	40	211	-	23	-	171	57
Nampa	805	799	5	1	234	49	185	14	166	-	-	-	166	14
Balance of county	451	428	11	2	216	140	76	26	45	-	23	-	5	43
Caribou	151	150	1	-	23	8	15	-	15	-	-	15	-	-
Cassia	298	253	45	-	82	53	29	-	29	-	-	-	-	29
Clark	-	-	-	-	3	3	-	-	-	-	-	-	-	-
Clearwater	132	121	9	-	95	46	49	34	15	-	34	-	-	15
Custer	-	-	-	-	25	25	-	-	-	-	-	-	-	-
Elmore	54	45	8	-	46	38	8	-	4	-	-	-	-	4
Franklin	292	225	67	-	49	31	18	-	18	-	-	-	5	13
Fremont	152	141	10	-	69	52	17	-	17	-	-	15	-	2
Gem	220	218	2	-	66	35	31	-	29	-	-	21	8	-
Gooding	612	606	3	2	98	39	59	-	58	-	-	9	49	-
Idaho	284	249	33	2	95	51	44	1	43	-	-	22	7	15
Jefferson	238	227	8	3	48	37	11	-	-	-	-	-	-	-
Jerome	1	-	1	-	45	45	-	-	-	-	-	-	-	-
Kootenai	412	394	6	3	218	104	114	6	105	5	-	-	14	92
Coeur d'Alene	371	362	5	1	161	54	107	6	100	-	-	-	14	92
Balance of county	41	32	1	2	57	50	7	-	5	5	-	-	-	-
Latah	433	414	16	3	144	70	74	-	70	-	-	-	-	70
Lemhi	134	112	21	1	63	40	23	10	9	-	-	-	-	19
Lewis	17	9	8	-	31	28	3	-	1	-	-	-	-	1
Lincoln	4	3	-	1	21	21	-	-	-	-	-	-	-	-
Madison	346	341	5	-	57	38	19	-	17	-	-	-	-	17
Minidoka	338	328	9	1	63	37	26	-	25	-	-	-	-	25
Nez Perce	751	737	11	3	265	76	189	5	181	-	-	6	180	-
Lewiston	743	737	5	1	225	42	183	-	181	-	-	1	180	-
Balance of county	8	-	6	2	40	34	6	5	-	-	-	5	-	-
Oneida	133	131	1	1	31	20	11	-	11	-	-	-	11	-
Owyhee	13	-	8	5	11	11	-	-	-	-	-	-	-	-
Payette	143	140	3	-	58	36	22	2	20	-	-	-	-	22
Power	157	153	3	1	33	16	17	-	17	-	-	17	-	-
Shoshone	476	472	3	1	171	78	93	14	78	-	-	15	26	51
Teton	78	75	2	1	8	7	1	-	1	-	-	1	-	-
Twin Falls	1,063	1,057	6	-	296	171	125	2	120	-	-	117	-	5
Twin Falls	88	86	2	-	165	85	80	-	77	-	-	75	-	2
Balance of county	975	971	4	-	131	88	45	2	43	-	-	42	-	3
Valley	42	28	6	1	25	20	5	-	2	-	-	2	-	-
Washington	165	155	8	2	84	39	45	-	45	-	-	-	39	6
Yellowstone National Park (part)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	171,519	159,517	11,662	77	88,455	42,473	45,982	6,171	39,215	1,624	4,300	10,119	24,953	4,390
Adams	1,467	1,435	32	-	883	353	530	72	447	-	44	7	463	5
Quincy	1,441	1,435	6	-	706	226	480	27	443	-	-	2	463	5
Balance of county	26	-	26	-	177	127	50	45	4	-	44	5	-	-
Alexander	760	597	154	9	321	131	190	-	190	-	-	17	173	-
Cairo	676	597	71	8	275	85	190	-	190	-	-	17	173	-
Balance of county	84	-	83	1	46	46	-	-	-	-	-	-	-	-
Bond	35	-	35	-	86	85	1	-	-	-	-	-	-	-
Boone	401	397	3	1	181	70	111	2	101	-	-	-	56	47
Brown	55	-	54	1	58	58	-	-	-	-	-	-	-	-
Bureau	846	823	23	-	419	205	214	4	201	-	-	89	116	-
Calhoun	103	-	103	-	47	47	-	-	-	-	-	-	-	-
Carroll	336	311	25	-	175	143	32	2	30	-	-	31	-	1
Cass	320	272	46	2	170	79	91	3	88	-	-	78	-	13
Champaign	2,213	2,166	47	-	714	325	389	2	380	4	7	229	69	73
Champaign	916	908	8	-	279	111	168	-	163	-	-	149	-	14
Urbana	1,211	1,206	5	-	206	70	136	-	134	-	7	-	69	59
Balance of county	86	52	34	-	229	144	85	2	83	4	-	80	-	1
Christian	799	746	53	-	354	188	166	-	159	-	-	-	159	-
Clark	104	-	104	-	148	147	1	-	-	-	-	-	-	-
Clay	160	-	160	-	111	111	-	-	-	-	-	-	-	-
Clinton	385	326	59	-	207	133	74	10	64	-	-	-	68	6
Centralia (part)	-	-	-	-	3	3	-	-	-	-	-	-	-	-
Balance of county	385	326	59	-	204	130	74	10	64	-	-	-	68	6
Coles	957	815	141	1	456	287	169	28	136	-	-	2	143	19
Mattoon	634	597	37	-	220	125	95	26	69	-	-	-	95	-
Balance of county	323	218	104	1	236	162	74	2	67	-	-	2	48	19
Cook	90,157	86,713	3,362	72	45,790	21,019	24,771	2,049	22,493	1,218	906	8,068	11,976	2,374
Berwyn	1,776	1,774	2	-	518	260	258	-	258	-	-	-	258	-
Blue Island	828	827	1	-	230	86	144	-	144	-	-	-	144	-
Brookfield	2	-	2	-	74	68	6	6	-	-	-	-	1	5

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		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
ILLINOIS—Continued														
Cook—Continued														
Calumet City	3	-	3	-	56	56	-	-	-	-	-	-	-	-
Chicago	73,925	70,689	3,156	/1	37,281	17,746	19,535	638	18,729	38	231	7,339	9,612	2,147
Chicago Heights	1,046	1,009	37	-	259	88	171	-	168	-	-	-	158	10
Cicero	8	-	8	-	319	316	3	-	1	-	-	-	1	-
Elgin (part)	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Elmwood Park	10	1	9	-	47	47	-	-	-	-	-	-	-	-
Evanston	3,622	3,614	8	-	926	246	680	27	638	-	-	7	611	47
Forest Park	-	-	-	-	112	81	31	31	-	-	-	-	31	-
Harvey	899	896	3	-	195	90	105	-	103	-	-	-	103	-
La Grange	2	-	2	-	70	70	-	-	-	-	-	-	-	-
Maywood	10	-	10	-	152	137	15	15	-	-	-	-	15	-
Melrose Park	764	762	2	-	141	52	89	-	89	-	-	-	89	-
Oak Park	4,341	4,332	9	-	941	361	580	-	580	-	-	-	580	-
Park Ridge	4	-	3	-	56	52	4	-	4	-	-	-	-	4
Wilmette	1	-	1	-	102	84	18	-	17	-	1	-	-	16
Winnetka	1	-	1	-	63	53	10	-	10	-	-	-	-	10
Balance of county	2,915	2,809	105	1	4,247	1,125	3,122	1,332	1,752	1,180	674	722	373	135
Crawford	411	333	78	-	232	132	100	1	91	-	-	1	1	90
Cumberland	71	-	70	-	82	82	-	-	-	-	-	-	-	-
De Kalb	946	936	9	-	415	206	209	8	197	-	-	77	128	-
De Witt	224	187	37	-	176	110	66	-	66	-	-	66	-	-
Douglas	401	357	44	-	166	102	64	-	62	-	-	62	-	-
Du Page	1,475	1,457	18	-	1,001	617	384	16	296	1	-	8	276	27
Elmhurst	1,019	1,019	-	-	264	65	199	-	137	-	-	-	137	-
Balance of county	456	438	18	-	737	552	185	16	159	1	-	8	139	27
Edgar	488	449	39	-	282	168	114	-	114	-	-	-	114	-
Edwards	70	-	70	-	81	81	-	-	-	-	-	-	-	-
Effingham	752	681	71	-	268	106	162	-	159	-	-	-	159	-
Fayette	490	368	122	-	258	195	63	9	44	-	7	2	-	44
Ford	223	202	21	-	140	113	27	1	21	-	-	1	21	-
Franklin	607	213	393	-	449	409	40	1	39	-	-	1	28	11
West Frankford	150	121	29	-	114	88	26	-	26	-	-	-	26	-
Balance of county	457	92	364	-	335	321	14	1	13	-	-	1	2	11
Fulton	853	786	67	-	427	253	174	1	169	-	-	1	33	136
Canton	788	786	2	-	222	53	169	-	169	-	-	-	33	136
Balance of county	65	-	65	-	205	200	5	1	-	-	-	1	-	-
Gallatin	151	79	71	-	97	81	16	-	16	-	-	-	-	16
Greene	421	331	90	-	179	132	47	-	47	-	-	-	47	-
Grundy	336	320	16	-	183	134	49	2	47	-	-	-	35	14
Hamilton	232	177	54	-	107	93	14	-	7	-	-	-	-	7
Hancock	204	134	70	-	196	181	15	3	10	-	-	4	8	1
Hardin	155	65	90	-	77	66	11	-	11	-	-	-	-	11
Henderson	23	-	23	-	47	47	-	-	-	-	-	-	-	-
Henry	956	935	21	-	462	243	219	5	210	-	-	40	175	-
Kewanee	691	683	8	-	252	82	170	-	169	-	-	-	169	-
Balance of county	265	252	13	-	210	161	49	5	41	-	-	40	6	-
Iroquois	535	460	75	-	290	207	83	2	81	-	-	2	81	-
Jackson	1,030	911	118	-	399	249	150	-	149	-	-	1	148	-
Jasper	56	-	56	-	82	82	-	-	-	-	-	-	-	-
Jefferson	861	603	257	-	332	277	55	-	50	-	-	-	1	49
Mount Vernon	699	603	96	-	179	124	55	-	50	-	-	-	1	49
Balance of county	162	-	161	-	153	153	-	-	-	-	-	-	-	-
Jersey	152	27	125	-	94	92	2	-	2	-	-	-	-	2
Jo Daviess	104	-	104	-	165	156	9	-	3	-	-	-	-	3
Johnson	133	-	132	-	86	86	-	-	-	-	-	-	-	-
Kane	4,333	4,320	13	-	2,163	622	1 541	483	1,037	-	456	38	870	156
Aurora	2,257	2,253	4	-	733	260	473	1	470	-	-	-	347	124
Elgin (part)	1,451	1,449	2	-	1,028	145	883	463	401	-	455	-	380	29
Elgin (total)	1,451	1,449	2	-	1,029	146	883	463	401	-	455	-	380	29
Balance of county	625	618	7	-	402	217	185	19	166	-	1	38	143	3
Kankakee	1,416	1,290	126	-	1,449	305	1,144	955	187	-	949	6	187	-
Kankakee	1,313	1,276	37	-	347	153	194	6	187	-	-	6	187	-
Balance of county	103	14	89	-	1,102	152	950	949	-	-	949	-	-	-
Kendall	7	-	7	-	62	62	-	-	-	-	-	-	-	-
Knox	1,187	1,161	26	-	663	317	346	20	324	9	1	17	315	2
Galesburg	1,161	1,160	1	-	506	183	323	4	318	3	1	1	315	2
Balance of county	26	1	25	-	157	134	23	16	6	6	-	16	-	-
Lake	5,055	2,994	45	-	1,368	541	827	107	684	156	-	137	435	85
Highland Park	408	408	-	-	117	66	51	3	46	-	-	-	49	-
Waukegan	843	835	7	-	294	122	172	-	169	-	-	36	133	-
Balance of county	1,804	1,751	38	-	957	353	604	104	469	156	-	101	253	83
La Salle	2,274	2,241	33	-	1,083	536	547	33	510	-	-	112	366	65
La Salle	428	427	1	-	179	47	132	-	132	-	-	-	132	-
Ottawa	852	851	1	-	184	89	95	11	84	-	-	83	11	1
Streator	783	777	6	-	253	87	166	-	165	-	-	-	165	-
Balance of county	411	386	25	-	467	313	154	22	129	-	-	29	58	64
Lawrence	171	-	171	-	179	171	8	4	4	-	-	-	4	-
Lee	712	677	34	-	564	204	360	234	126	-	232	2	126	-
Dixon	568	562	6	-	168	61	107	-	107	-	-	-	107	-
Balance of county	144	115	28	-	396	143	253	234	19	-	232	2	19	-
Livingston	685	652	33	-	389	201	188	26	159	57	8	31	89	-
Logan	591	572	19	-	384	104	280	101	176	-	100	1	176	-
Lincoln	571	571	-	-	277	35	242	63	176	-	63	-	176	-
Balance of county	20	1	19	-	107	69	38	38	-	-	37	1	-	-
McDonough	644	570	74	-	342	163	179	-	178	-	-	5	173	-
McHenry	679	667	12	-	399	280	119	7	112	-	-	15	64	40
McLean	1,753	1,692	61	-	914	344	570	5	564	-	1	10	558	-
Bloomington	1,654	1,640	14	-	585	147	436	-	436	-	-	-	436	-
Balance of county	99	52	47	-	331	197	134	5	128	-	1	10	122	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
ILLINOIS—Continued														
Macon	2,452	2,414	38	-	981	389	592	20	569	-	-	24	426	139
Decatur	2,429	2,414	15	-	842	272	570	1	566	-	-	13	418	136
Balance of county	23	-	23	-	139	117	22	19	3	-	-	11	8	3
Macoupin	359	261	98	-	315	275	40	3	35	-	-	2	-	36
Madison	3,687	3,495	392	-	1,739	691	1,048	332	709	-	293	44	677	27
Alton	2,074	1,962	112	-	564	147	417	3	413	-	-	-	399	17
Granite City	1,043	1,033	10	-	246	79	167	-	167	-	-	-	167	-
Balance of county	770	500	270	-	929	465	464	329	129	-	293	44	111	10
Marion	1,145	1,040	105	-	406	236	170	-	162	-	-	-	162	-
Centralia (part)	693	677	16	-	204	77	127	-	125	-	-	-	125	-
Centralia (total)	693	677	16	-	207	80	127	-	125	-	-	-	125	-
Balance of county	452	363	89	-	202	159	43	-	37	-	-	-	37	-
Marshall	16	-	16	-	99	97	2	-	1	-	-	-	-	1
Mason	61	-	61	-	120	120	-	-	-	-	-	-	-	-
Massac	248	98	152	-	149	127	22	-	21	-	-	-	1	20
Menard	48	1	47	-	61	60	1	-	-	-	-	-	-	-
Mercer	19	-	19	-	109	107	2	2	-	-	-	2	-	-
Monroe	16	-	16	-	95	94	1	1	-	-	-	1	-	-
Montgomery	910	851	58	-	461	219	242	1	238	-	-	1	238	-
Morgan	773	717	56	-	773	186	587	327	251	-	326	13	160	79
Jacksonville	727	717	10	-	661	92	569	327	233	-	326	-	160	74
Balance of county	46	-	46	-	112	94	18	-	18	-	-	13	-	5
Moultrie	78	-	78	-	106	76	30	30	-	-	-	-	30	-
Ogle	312	260	52	-	270	206	64	5	59	-	-	39	-	25
Peoria	4,450	4,296	154	-	2,105	795	1,310	381	925	-	323	51	900	30
Peoria	4,310	4,248	62	-	1,482	565	917	17	895	-	-	-	899	13
Balance of county	140	48	92	-	623	230	393	364	28	-	323	51	1	17
Perry	595	511	84	-	231	159	72	-	71	-	-	-	57	14
Piatt	128	120	8	-	101	69	32	1	31	-	-	1	-	31
Pike	349	279	69	-	205	141	64	-	62	-	-	-	62	-
Pope	70	-	70	-	57	57	-	-	-	-	-	-	-	-
Pulaski	156	-	146	1	129	129	-	-	-	-	-	-	-	-
Putnam	3	-	3	-	17	17	-	-	-	-	-	-	-	-
Randolph	578	432	146	-	301	195	106	41	64	-	37	2	27	39
Richland	712	674	38	-	239	69	170	-	162	-	-	1	-	161
Rock Island	2,857	2,808	29	-	1,514	541	973	275	697	-	275	266	431	-
East Moline	4	1	3	-	315	39	276	275	-	-	275	-	-	-
Moline	2,074	2,072	2	-	612	173	439	-	439	-	-	253	186	-
Rock Island	751	735	16	-	482	224	258	-	258	-	-	13	245	-
Balance of county	8	-	8	-	105	105	-	-	-	-	-	-	-	-
St.Clair	3,942	3,656	286	-	1,878	967	911	14	894	16	-	58	748	86
Belleville	1,216	1,206	10	-	422	136	286	14	272	-	-	-	284	2
East St. Louis	2,409	2,211	198	-	1,016	466	550	-	547	-	-	-	463	84
Balance of county	317	239	78	-	440	365	75	-	75	16	-	58	1	-
Saline	999	816	182	1	410	290	120	-	120	-	-	-	-	120
Harrisburg	500	469	31	-	153	92	61	-	61	-	-	-	-	61
Balance of county	499	347	151	1	257	198	59	-	59	-	-	-	-	59
Sangamon	2,967	2,860	105	2	1,528	438	1,090	10	1,072	1	-	-	1,044	37
Springfield	2,877	2,860	16	1	1,272	245	1,027	6	1,013	1	-	-	995	23
Balance of county	90	-	89	1	256	193	63	4	59	-	-	-	49	14
Schuyler	110	82	28	-	95	70	25	-	25	-	-	-	-	25
Scott	25	1	24	-	67	67	-	-	-	-	-	-	-	-
Shelby	357	239	118	-	220	173	47	7	38	-	-	-	19	26
Stark	16	-	16	-	53	51	2	-	1	-	-	-	-	1
Stephenson	1,156	1,115	41	-	520	222	298	8	290	-	-	-	298	-
Freeport	1,112	1,097	15	-	428	132	296	8	288	-	-	-	296	-
Balance of county	44	18	26	-	92	90	2	-	2	-	-	-	2	-
Tazewell	863	809	54	-	402	262	140	1	134	-	-	10	107	18
Pekin	625	614	11	-	192	84	108	-	107	-	-	-	106	1
Balance of county	238	195	43	-	210	178	32	1	27	-	-	10	1	17
Union	403	334	67	1	460	120	340	301	39	-	301	39	-	-
Vermilion	1,982	1,860	121	-	1,086	434	652	137	515	106	-	42	504	-
Danville	1,906	1,860	45	-	679	193	486	-	486	-	-	11	475	-
Balance of county	76	-	76	-	407	241	166	137	29	106	-	31	29	-
Wabash	153	61	92	-	123	106	17	-	1	-	-	-	-	1
Warren	571	553	18	-	259	126	133	6	127	-	-	115	18	-
Washington	65	-	65	-	120	120	-	-	-	-	-	-	-	-
Wayne	241	-	241	-	133	132	1	1	-	-	-	1	-	-
White	246	1	245	-	143	143	-	-	-	-	-	-	-	-
Whiteside	986	864	121	-	396	246	150	9	127	-	-	108	7	21
Sterling	631	597	33	-	180	83	97	2	92	-	-	69	7	18
Balance of county	355	267	88	-	216	163	53	7	35	-	-	39	-	3
Will	2,628	2,573	55	-	1,265	598	667	42	625	-	34	28	605	-
Joliet	2,584	2,573	11	-	852	248	604	-	604	-	-	-	604	-
Balance of county	44	-	44	-	413	350	63	42	21	-	34	28	1	-
Williamson	1,198	856	342	-	509	305	204	-	204	75	-	-	-	129
Winnebago	3,197	3,133	64	-	1,238	509	729	15	709	1	-	109	586	28
Rockford	3,146	3,120	26	-	948	339	609	2	604	-	-	24	578	4
Balance of county	51	13	38	-	290	170	120	13	105	1	-	85	8	24
Woodford	47	1	46	-	115	108	7	5	2	-	-	1	5	1
INDIANA	85,851	75,024	10,756	40	38,747	22,969	15,778	2,159	13,280	332	1,679	4,656	7,448	1,324
Adams	623	525	97	-	212	153	59	-	55	-	-	54	-	1
Allen	4,494	4,337	156	-	1,755	738	1,017	126	883	-	49	124	784	52
Fort Wayne	4,384	4,337	46	-	1,449	557	892	66	821	-	49	2	784	52
Balance of county	110	-	110	-	306	181	125	60	62	-	-	122	-	-
Bartholomew	812	745	67	-	305	169	136	7	126	-	-	130	2	1
Columbus	760	745	15	-	199	70	129	3	126	-	-	126	2	1
Balance of county	52	-	52	-	106	99	7	4	-	-	-	4	-	-

See footnotes on p. 105.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS								
		Attended by—					In institution						
								Type of service		Type of control			
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
INDIANA—Continued													
Benton	44	-	44	-	70	68	2	2	-	-	-	2	-	-
Blackford	307	281	26	-	129	102	27	4	23	-	-	25	-	2
Boone	589	562	27	-	239	161	78	3	70	-	-	71	-	2
Brown	37	-	37	-	39	37	2	2	-	-	-	2	-	-
Carroll	73	13	60	-	126	119	7	-	1	-	-	-	-	1
Cass	933	893	40	-	673	221	452	209	233	-	203	122	106	11
Logansport	905	893	12	-	372	127	245	3	232	-	-	119	105	11
Balance of county	28	-	28	-	301	94	207	206	1	-	203	3	1	-
Clark	900	613	286	-	359	231	128	1	126	-	-	126	1	-
Jeffersonville	661	613	47	-	216	88	128	1	126	-	-	126	1	-
Balance of county	239	-	239	-	143	143	-	-	-	-	-	-	-	-
Clay	450	388	62	-	240	171	69	2	67	-	-	69	-	-
Clinton	558	511	47	-	282	196	86	23	59	-	-	62	1	19
Frankfort	520	510	10	-	171	93	78	17	59	-	-	59	-	17
Balance of county	38	1	37	-	111	103	8	6	-	-	-	3	1	2
Crawford	160	-	160	-	99	99	-	-	-	-	-	-	-	-
Daviess	789	636	152	-	324	185	139	-	136	-	-	46	90	-
Dearborn	115	-	113	-	195	193	2	2	-	-	-	2	-	-
Decatur	424	351	73	-	244	159	85	40	45	-	-	51	34	-
De Kalb	665	629	36	-	301	197	104	5	90	-	-	4	53	38
Delaware	2,050	1,977	72	-	811	407	404	26	378	-	1	24	125	254
Muncie	2,016	1,976	39	-	648	268	380	2	378	-	1	-	125	254
Balance of county	34	1	33	-	163	139	24	24	-	-	-	24	-	-
Dubois	621	375	246	-	189	168	21	4	16	-	-	3	1	16
Elkhart	2,053	1,965	88	-	774	541	233	20	207	-	-	170	46	11
Elkhart	1,178	1,163	15	-	400	249	151	-	151	-	-	105	46	-
Goshen	809	801	8	-	147	84	63	4	55	-	-	54	-	5
Balance of county	66	1	65	-	227	208	19	16	1	-	-	11	-	6
Fayette	561	537	24	-	193	120	73	3	69	-	-	3	-	69
Connersville	547	536	11	-	155	82	73	3	69	-	-	3	-	69
Balance of county	14	1	13	-	38	38	-	-	-	-	-	-	-	-
Floyd	1,202	1,027	175	-	507	300	207	12	193	-	20	11	54	120
New Albany	1,156	1,027	129	-	395	218	178	2	174	-	1	1	54	120
Balance of county	46	-	46	-	111	82	29	10	19	-	19	10	-	-
Fountain	108	67	41	-	135	127	8	5	2	-	-	5	-	2
Franklin	91	1	90	-	145	112	33	19	-	-	-	7	7	5
Fulton	356	308	48	-	199	139	60	4	49	-	-	35	-	18
Gibson	914	725	189	-	286	213	73	3	67	-	-	-	26	44
Grant	1,390	1,264	126	-	657	397	260	99	158	87	-	10	160	-
Marion	1,326	1,264	62	-	381	217	164	4	158	1	-	1	160	-
Balance of county	64	-	64	-	276	180	96	95	-	86	-	9	-	-
Greene	622	557	65	-	305	227	78	1	77	-	-	78	-	-
Hamilton	450	427	21	1	256	198	58	1	57	-	-	58	-	-
Hancock	72	-	72	-	166	159	7	4	-	-	-	4	-	-
Harrison	261	-	261	-	140	140	-	-	-	-	-	-	-	-
Hendricks	56	-	55	1	184	178	6	6	-	-	-	6	-	-
Henry	1,205	1,140	64	-	461	237	244	60	183	-	53	171	-	19
New Castle	227	212	15	-	99	80	19	-	19	-	-	-	-	19
Balance of county	978	928	49	-	382	157	225	60	164	-	53	171	-	-
Howard	1,321	1,161	160	-	487	334	153	12	137	-	-	12	136	1
Kokomo	1,271	1,160	111	-	374	232	142	1	137	-	-	1	136	1
Balance of county	50	1	49	-	113	102	11	11	-	-	-	11	-	-
Huntington	716	651	65	-	366	272	94	17	58	-	-	62	13	-
Huntington	686	650	36	-	194	132	62	-	58	-	-	58	-	-
Balance of county	30	1	29	-	172	140	32	17	-	-	-	4	13	-
Jackson	733	589	144	-	256	190	66	2	64	-	-	66	-	-
Jasper	510	454	56	-	151	91	60	-	60	-	-	60	-	-
Jay	499	469	30	-	240	163	77	2	75	-	-	77	-	-
Jefferson	528	429	99	-	360	176	184	151	33	-	145	5	34	-
Jennings	137	-	137	-	113	85	28	28	-	-	27	1	-	-
Johnson	290	138	152	-	238	177	61	38	18	18	-	2	36	-
Knox	1,185	1,067	118	-	456	279	177	2	174	-	-	176	-	-
Vincennes	1,087	1,067	20	-	277	114	163	-	162	-	-	162	-	-
Balance of county	98	-	98	-	179	165	14	2	12	-	-	14	-	-
Kosciusko	639	582	57	-	367	266	101	6	89	-	-	3	-	92
Lagrange	145	2	143	-	150	128	22	-	22	-	-	22	-	-
Lake	8,410	7,911	458	37	2,786	1,263	1,523	59	1,434	-	-	96	1,379	18
East Chicago	1,798	1,676	106	15	554	240	314	-	314	-	-	-	314	-
Gary	3,940	3,679	240	18	1,187	469	718	-	693	-	-	1	680	12
Hammond	2,590	2,554	35	1	643	264	379	15	360	-	-	7	362	6
Whiting	5	1	3	1	39	39	-	-	-	-	-	-	-	-
Balance of county	77	1	74	2	363	251	112	44	67	-	-	88	23	-
La Porte	1,957	1,901	55	-	828	388	440	34	404	-	23	9	341	65
La Porte	1,091	1,079	12	-	343	126	217	2	213	-	-	-	215	-
Michigan City	846	822	24	-	351	138	213	23	190	-	23	-	125	65
Balance of county	20	-	19	-	134	124	10	9	1	-	-	9	1	-
Lawrence	947	721	225	1	339	215	124	3	120	-	-	123	-	-
Bedford	759	720	39	-	203	82	121	-	120	-	-	120	-	-
Balance of county	188	1	186	1	136	133	3	3	-	-	-	3	-	-
Madison	2,573	2,525	48	-	904	576	328	15	308	-	3	16	283	21
Anderson	1,784	1,763	21	-	500	261	239	-	235	-	-	-	222	13
Elwood	580	572	8	-	135	73	62	-	61	-	-	-	61	-
Balance of county	209	190	19	-	269	242	27	15	12	-	3	16	-	8
Marion	13,583	12,170	1,408	-	6,418	3,194	3,224	362	2,810	201	726	1,105	1,081	49
Indianapolis	11,674	10,450	1,219	-	5,621	2,733	2,888	220	2,619	192	725	913	975	34
Balance of county	1,909	1,720	189	-	797	461	336	142	191	9	1	192	116	15
Marshall	576	545	31	-	272	187	85	3	89	-	-	52	12	8
Martin	183	-	183	-	59	59	-	-	-	-	-	-	-	-
Miami	657	602	54	-	305	183	122	7	114	-	-	102	19	-
Peru	613	602	11	-	187	73	114	-	113	-	-	95	18	-
Balance of county	44	-	43	-	118	110	8	7	1	-	-	7	1	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
INDIANA—Continued														
Monroe	1,002	820	178	-	308	223	85	15	65	-	-	5	53	22
Bloomington	870	820	50	-	185	115	70	13	54	-	-	3	53	11
Balance of county	132	-	128	-	123	108	15	2	11	-	-	2	-	11
Montgomery	749	702	47	-	359	206	153	3	143	-	-	144	1	1
Crawfordsville	730	702	28	-	233	87	146	-	142	-	-	140	1	1
Balance of county	19	-	19	-	126	119	7	3	1	-	-	4	-	-
Morgan	434	361	73	-	241	181	60	2	58	-	-	57	-	3
Newton	35	-	34	-	73	72	1	1	-	-	-	1	-	-
Noble	660	605	55	-	267	171	96	29	66	-	-	58	25	12
Ohio	24	-	24	-	41	41	-	-	-	-	-	-	-	-
Orange	331	158	173	-	183	172	11	3	7	-	-	3	-	7
Owen	76	-	76	-	129	129	-	-	-	-	-	-	-	-
Parke	81	-	81	-	195	136	59	6	53	-	53	6	-	-
Perry	309	83	225	-	111	101	10	-	10	-	-	1	4	5
Pike	115	28	87	-	138	132	6	1	4	-	-	1	-	4
Porter	628	608	20	-	278	169	109	10	97	-	-	106	1	-
Posey	203	-	203	-	134	134	-	-	-	-	-	-	-	-
Pulaski	212	123	89	-	69	62	7	-	7	-	-	-	-	7
Putnam	433	403	30	-	228	155	73	4	68	-	3	69	-	-
Randolph	521	491	30	-	300	215	85	11	74	-	-	70	-	15
Ripley	909	828	81	-	240	131	109	1	108	-	-	1	68	43
Rush	396	371	25	-	222	179	43	5	30	-	-	22	-	13
St. Joseph	4,218	4,143	72	-	1,557	848	709	38	653	-	-	71	615	5
Mishawaka	891	886	4	-	277	144	133	-	132	-	-	-	132	-
South Bend	3,296	3,257	37	-	1,020	536	484	-	470	-	-	1	465	4
Balance of county	31	-	31	-	260	168	92	38	51	-	-	70	18	1
Scott	436	329	107	-	91	86	5	3	2	-	-	3	-	2
Shelby	654	583	70	-	312	221	91	3	82	1	-	84	-	-
Shelbyville	612	583	29	-	174	93	81	-	81	-	-	81	-	-
Balance of county	42	-	41	-	138	128	10	3	1	1	-	3	-	-
Spencer	225	-	225	-	117	107	10	3	1	-	-	4	-	-
Starke	143	-	143	-	109	105	4	4	-	-	-	4	-	-
Steuben	187	161	26	-	174	134	40	5	34	-	-	5	34	-
Sullivan	565	485	69	-	292	227	65	1	64	-	-	65	-	-
Switzerland	78	-	77	-	75	75	-	-	-	-	-	-	-	-
Tippecanoe	2,131	2,098	33	-	811	285	526	77	445	-	22	19	383	98
Lafayette	2,107	2,098	9	-	628	169	459	40	416	-	-	4	354	98
Balance of county	24	-	24	-	183	116	67	37	29	-	22	15	29	-
Tipton	106	73	33	-	119	114	5	4	1	-	-	4	-	1
Union	16	-	16	-	50	46	4	3	-	-	-	3	-	-
Vanderburgh	4,138	3,506	632	-	1,811	837	974	170	786	24	146	57	601	78
Evansville	3,948	3,485	461	-	1,467	698	769	11	741	24	3	4	646	75
Balance of county	192	21	171	-	344	139	205	159	45	-	143	53	5	3
Vermillion	466	420	46	-	215	120	95	1	92	-	-	93	-	-
Vigo	2,566	2,250	316	-	1,269	712	557	49	506	1	-	55	517	2
Terre Haute	2,416	2,250	166	-	993	485	508	1	506	-	-	1	504	2
Balance of county	150	-	150	-	276	227	49	48	-	1	-	54	13	-
Wabash	506	480	26	-	277	188	89	17	66	-	-	67	16	-
Warren	193	161	32	-	70	50	20	3	16	-	-	3	16	-
Warrick	197	-	197	-	177	172	5	5	-	-	-	2	3	-
Washington	274	91	183	-	149	142	7	6	-	-	-	6	-	-
Wayne	1,536	1,474	62	-	907	426	481	220	252	-	205	34	230	3
Richmond	142	113	29	-	263	249	14	4	4	-	-	2	4	2
Balance of county	1,394	1,361	33	-	644	177	467	216	248	-	205	32	226	1
Wells	424	401	22	-	280	150	130	4	126	-	-	70	-	60
White	69	-	69	-	117	108	9	7	1	-	-	8	-	-
Whitley	33	7	26	-	137	119	18	11	4	-	-	11	-	4
IOWA	57,222	52,848	4,285	9	25,912	13,382	12,530	1,467	10,539	214	1,279	2,170	6,225	2,118
Adair	159	73	85	-	92	84	8	3	4	-	-	-	-	7
Adams	24	-	24	-	57	56	1	-	-	-	-	-	-	-
Allamakee	374	340	29	-	170	129	41	12	28	-	-	37	-	3
Appanoose	523	484	37	-	269	170	99	9	87	-	-	3	87	6
Audubon	112	57	55	-	77	75	2	2	-	-	-	2	-	-
Benton	459	419	39	-	191	132	59	6	47	-	-	50	-	3
Black Hawk	2,539	2,498	40	1	867	382	485	37	450	-	-	94	174	199
Waterloo	1,310	1,296	13	1	436	234	202	-	197	-	-	20	122	55
Balance of county	1,229	1,202	27	-	431	148	283	37	253	-	-	74	52	144
Boone	508	488	20	-	341	148	193	88	105	-	57	109	25	2
Boone	489	488	1	-	202	75	127	22	105	-	-	106	19	2
Balance of county	19	-	19	-	139	73	66	66	-	-	57	3	6	-
Bremer	418	372	46	-	173	110	63	5	57	-	-	5	57	-
Buchanan	364	315	48	1	332	110	222	160	60	-	157	1	60	2
Buena Vista	578	564	14	-	174	113	61	-	61	-	-	-	3	58
Butler	100	53	47	-	107	105	2	1	-	-	-	1	-	-
Calhoun	253	206	25	-	130	88	42	7	29	-	-	5	-	31
Carroll	874	830	44	-	258	112	146	1	133	-	-	1	133	-
Cass	395	340	55	-	182	97	85	5	76	-	-	4	54	23
Cedar	38	4	34	-	113	100	13	9	-	-	-	9	-	-
Cerro Gordo	1,274	1,248	25	-	536	165	371	24	338	-	-	5	244	113
Mason City	1,225	1,216	9	-	431	89	342	19	323	-	-	-	243	99
Balance of county	49	32	16	-	105	76	29	5	15	-	-	5	1	14
Cherokee	421	406	13	-	242	84	158	115	41	-	115	-	41	-
Chickasaw	298	295	3	-	129	80	49	1	46	-	-	2	45	-
Clarke	287	278	9	-	99	52	47	4	43	-	-	-	-	43
Clay	389	377	11	-	140	84	56	3	50	-	-	50	-	3
Clayton	314	168	145	-	184	167	17	8	9	-	1	4	1	9
Clinton	1,184	1,141	38	-	611	301	310	22	287	2	-	21	286	-
Clinton	1,156	1,141	11	-	481	192	289	1	287	2	-	-	286	-
Balance of county	28	-	27	-	130	109	21	21	-	-	-	21	-	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
IOWA—Continued														
Crawford	327	243	81	-	161	126	35	1	32	-	-	1	-	32
Dallas	377	323	53	-	220	140	80	9	63	-	-	9	28	35
Davis	50	-	50	-	72	69	3	1	-	-	-	1	-	-
Decatur	280	271	8	-	123	72	51	3	48	-	-	49	-	2
Delaware	284	239	45	-	133	114	19	2	13	-	-	2	-	13
Des Moines	1,043	1,036	6	-	505	154	351	12	335	-	-	13	216	118
Burlington	1,035	1,033	1	-	450	114	336	-	335	-	-	1	216	118
Balance of county	8	3	5	-	55	40	15	12	-	-	-	12	-	-
Dickinson	216	188	28	-	99	72	27	3	23	-	-	3	-	23
Dubuque	1,832	1,765	67	-	942	359	583	57	524	-	-	15	559	7
Dubuque	1,637	1,623	14	-	767	256	511	56	454	-	-	14	490	6
Balance of county	195	142	53	-	175	103	72	1	70	-	-	1	69	1
Emmet	427	419	7	-	119	50	69	1	65	-	-	1	61	4
Fayette	657	598	58	-	282	179	103	21	80	-	-	34	65	2
Floyd	535	516	19	-	225	104	121	2	118	-	-	120	-	-
Franklin	385	367	15	-	155	92	63	1	58	-	-	1	58	-
Fremont	292	269	23	-	127	78	49	2	47	-	-	2	-	47
Greene	391	377	14	-	161	96	65	1	61	-	-	60	-	2
Grundy	37	16	21	-	62	61	1	-	-	-	-	-	-	-
Guthrie	103	41	62	-	124	102	22	5	3	-	-	4	-	4
Hamilton	339	327	12	-	143	81	62	2	54	-	-	56	-	-
Hancock	163	125	38	-	85	66	19	6	-	-	-	6	-	-
Hardin	533	514	18	1	198	136	62	3	59	-	-	61	1	-
Harrison	295	111	183	-	159	149	10	-	6	-	-	-	-	6
Henry	273	254	19	-	337	107	230	156	68	-	150	70	1	3
Howard	331	306	25	-	81	53	28	4	24	-	-	4	23	1
Humboldt	32	1	30	-	72	62	10	1	7	-	-	1	-	7
Ida	261	236	25	-	68	47	21	-	18	-	-	11	-	7
Iowa	184	131	53	-	143	111	32	5	27	-	-	5	-	27
Jackson	133	74	59	-	145	107	38	2	24	-	-	2	-	24
Jasper	481	411	70	-	272	154	118	5	109	-	-	113	-	1
Newton	394	385	9	-	170	59	111	-	108	-	-	108	-	-
Balance of county	87	26	61	-	102	95	7	5	1	-	-	5	-	1
Jefferson	355	335	20	-	140	80	60	4	56	-	-	60	-	-
Johnson	1,746	1,703	43	-	867	164	703	8	695	-	559	4	33	107
Iowa City	1,707	1,703	4	-	712	89	623	4	619	-	483	-	33	107
Balance of county	39	-	39	-	155	75	80	4	76	-	76	4	-	-
Jones	558	550	8	-	184	104	80	7	69	-	1	6	15	54
Keokuk	165	84	80	-	132	112	20	5	13	-	-	5	-	13
Kossuth	600	532	67	-	183	130	53	-	46	-	-	-	-	46
Lee	1,379	1,353	26	-	585	196	389	14	374	-	4	10	374	-
Fort Madison	550	537	13	-	199	71	128	4	124	-	4	-	124	-
Keokuk	820	816	4	-	316	65	251	-	250	-	-	-	250	-
Balance of county	9	-	9	-	70	60	10	10	-	-	-	10	-	-
Linn	2,415	2,345	66	-	1,029	483	546	20	505	-	-	11	500	14
Cedar Rapids	2,340	2,327	13	-	840	312	528	10	502	-	-	1	500	11
Balance of county	75	18	53	-	189	171	18	10	3	-	-	10	-	3
Louisa	39	-	39	-	66	62	4	3	-	-	-	3	-	-
Lucas	242	205	37	-	158	93	65	4	47	-	-	4	-	47
Lyon	180	125	55	-	89	67	22	-	21	-	-	-	-	21
Madison	105	25	80	-	94	86	8	-	2	-	-	-	-	2
Mahaska	714	673	41	-	303	158	145	19	118	-	-	106	-	31
Oskaloosa	664	649	15	-	203	78	125	-	118	-	-	88	-	30
Balance of county	50	24	26	-	100	80	20	19	-	-	-	18	-	1
Marion	329	277	51	-	245	136	109	59	48	54	1	2	1	50
Marshall	1,008	992	16	-	394	134	260	33	224	-	21	11	223	2
Marshalltown	948	942	6	-	287	65	222	-	222	-	-	-	222	-
Balance of county	60	50	10	-	107	69	38	33	2	-	21	11	1	2
Mills	73	34	39	-	128	86	42	37	3	-	37	-	-	3
Mitchell	316	306	10	-	101	91	10	1	9	-	-	6	-	4
Monona	263	190	73	-	93	75	18	-	17	-	-	-	-	17
Monroe	151	78	54	-	115	100	15	8	-	-	-	6	-	2
Montgomery	360	353	7	-	160	98	62	1	58	-	-	56	1	2
Muscatine	796	779	17	-	351	195	156	8	146	-	-	2	145	7
Muscatine	782	779	3	-	266	119	147	1	146	-	-	-	140	7
Balance of county	14	-	14	-	85	76	9	7	-	-	-	2	5	-
O'Brien	492	413	76	-	149	100	49	5	36	-	-	7	24	10
Osceola	279	261	17	-	67	42	25	-	25	-	-	-	-	25
Page	620	608	11	-	376	107	269	172	97	-	171	46	9	43
Palo Alto	323	285	38	-	124	87	37	-	32	-	1	-	4	27
Plymouth	712	671	40	-	203	124	79	8	71	-	-	9	66	4
Pocahontas	50	2	47	-	78	74	4	3	-	-	-	3	-	-
Polk	5,467	5,234	227	1	2,367	937	1,430	37	1,287	158	-	358	674	134
Des Moines	5,401	5,224	172	1	2,151	790	1,361	14	1,272	158	-	333	674	121
Balance of county	66	10	55	-	216	147	69	23	15	-	-	25	-	13
Pottawattamie	1,680	1,609	69	-	741	300	441	2	421	-	-	2	394	27
Council Bluffs	1,636	1,608	27	-	630	192	438	-	420	-	-	-	393	27
Balance of county	44	1	42	-	111	108	3	2	1	-	-	2	1	-
Poweshiek	433	401	32	-	170	88	82	9	71	-	-	9	34	37
Ringgold	45	10	35	-	69	67	2	-	-	-	-	-	-	-
Sac	152	135	17	-	87	77	10	1	8	-	-	1	5	3
Scott	2,465	2,445	19	-	1,012	426	586	34	533	-	2	41	501	23
Davenport	2,458	2,445	12	-	896	346	550	8	524	-	2	18	489	23
Balance of county	7	-	7	-	116	80	36	26	9	-	-	23	12	-
Shelby	323	221	102	-	105	72	33	8	24	-	-	-	8	24
Sioux	542	429	113	-	186	123	63	-	45	-	-	6	10	29
Story	943	930	11	-	283	168	95	12	83	-	2	91	2	-
Ames	841	840	-	-	137	61	76	-	76	-	2	74	-	-
Balance of county	102	90	11	-	126	107	19	12	7	-	-	17	2	-
Tama	126	87	35	4	140	127	13	8	1	-	-	8	-	1

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

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		Attended by—					In institution						
								Type of service		Type of control			
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
IOWA—Continued													
Taylor	68	5	62	-	126	110	16	13	1	-	-	1	-	13
Union	573	560	13	-	192	97	95	2	88	-	-	87	-	3
Van Buren	67	-	66	-	104	93	11	6	1	-	-	6	-	1
Wapello	1,422	1,347	75	-	509	260	249	20	204	-	-	24	197	3
Ottumwa	1,375	1,347	28	-	415	189	226	-	202	-	-	2	197	3
Balance of county	47	-	47	-	94	71	23	20	2	-	-	22	-	-
Warren	211	137	73	-	133	107	26	-	19	-	-	-	-	19
Washington	457	414	43	-	199	121	78	7	69	-	-	76	-	-
Wayne	119	82	35	-	134	118	16	-	16	-	-	-	-	16
Webster	1,692	1,655	33	1	538	178	360	12	346	-	-	8	190	160
Fort Dodge	1,660	1,655	3	1	445	95	350	4	345	-	-	-	189	160
Balance of county	32	-	30	-	93	83	10	8	1	-	-	8	1	-
Winnebago	327	302	25	-	101	70	31	3	23	-	-	17	-	9
Winneshiek	393	370	23	-	184	130	54	8	42	-	-	3	38	9
Woodbury	3,017	2,907	108	-	1,256	476	780	39	730	-	-	25	555	189
Sioux City	2,873	2,856	36	-	1,121	368	753	17	725	-	-	3	555	184
Balance of county	144	71	72	-	135	108	27	22	5	-	-	22	-	5
Worth	19	3	15	-	57	55	2	2	-	-	-	2	-	-
Wright	305	274	30	-	138	113	25	4	17	-	-	1	-	20
KANSAS	38,714	34,838	3,847	5	18,058	9,377	8,681	848	7,583	413	926	1,217	4,431	1,444
Allen	462	413	49	-	215	153	62	4	56	-	-	4	16	40
Anderson	193	164	29	-	92	68	24	13	2	-	-	-	-	15
Atchison	391	372	19	-	223	143	80	6	73	-	-	4	66	9
Atchison	378	372	6	-	174	108	66	-	65	-	-	-	65	-
Balance of county	13	-	13	-	49	35	14	6	8	-	-	4	1	9
Barber	208	187	21	-	71	34	37	-	35	-	-	-	-	35
Barton	969	951	18	-	233	80	153	2	151	-	-	2	59	92
Bourbon	500	473	27	-	302	143	159	5	149	-	-	1	149	4
Fort Scott	478	473	5	-	235	77	158	4	149	-	-	-	149	4
Balance of county	22	-	22	-	67	66	1	1	-	-	-	1	-	-
Brown	275	252	22	-	157	110	47	11	36	-	1	7	-	39
Butler	472	439	32	-	219	131	88	-	88	-	-	-	25	63
El Dorado	442	439	3	-	133	45	88	-	88	-	-	-	25	63
Balance of county	30	-	29	-	86	86	-	-	-	-	-	-	-	-
Chase	56	41	15	-	35	35	-	-	-	-	-	-	-	-
Chautauqua	107	61	42	2	67	55	14	1	10	-	-	-	-	11
Cherokee	371	196	174	1	230	184	46	8	35	-	-	45	-	-
Cheyenne	130	115	15	-	32	22	10	-	10	-	-	-	-	10
Clark	116	110	6	-	18	13	5	-	5	-	-	-	1	4
Clay	302	293	9	-	128	91	37	-	36	-	-	36	-	-
Cloud	511	481	30	-	209	95	114	11	103	1	1	-	34	78
Coffey	103	-	103	-	70	69	1	1	-	-	-	1	-	-
Comanche	6	-	6	-	15	15	-	-	-	-	-	-	-	-
Cowley	890	884	24	-	438	175	263	65	198	-	46	86	89	40
Arkansas City	350	337	11	-	144	75	69	-	69	-	-	-	67	2
Balance of county	540	527	13	-	294	100	194	65	127	-	46	86	22	38
Crawford	794	632	157	-	499	289	210	5	197	-	-	38	37	127
Pittsburg	58	-	58	-	177	143	34	-	26	-	-	-	-	26
Balance of county	736	632	99	-	322	146	176	5	171	-	-	38	37	101
Decatur	120	114	6	-	46	34	12	-	12	-	-	-	-	12
Dickinson	373	357	16	-	237	160	77	3	73	-	-	33	43	-
Doniphan	113	3	110	-	76	76	-	-	-	-	-	-	-	-
Douglas	817	793	23	1	275	152	123	1	116	-	1	115	-	1
Lawrence	801	793	8	-	208	88	120	1	113	-	1	112	-	1
Balance of county	16	-	15	1	67	64	3	-	3	-	-	3	-	-
Edwards	18	-	18	-	22	22	-	-	-	-	-	-	-	-
Elk	13	-	13	-	39	36	3	3	-	-	-	3	-	-
Ellis	830	814	16	-	188	54	134	-	133	-	-	-	133	-
Ellsworth	227	221	6	-	100	53	47	3	44	-	3	-	-	44
Finney	656	627	29	-	124	38	88	-	86	-	-	-	86	-
Ford	692	682	10	-	261	76	185	7	67	-	3	-	95	76
Franklin	417	374	43	-	234	142	92	9	80	-	-	81	-	8
Ottawa	383	374	9	-	164	73	91	8	80	-	-	80	-	8
Balance of county	34	-	34	-	70	69	1	1	-	-	-	1	-	-
Geary	505	501	4	-	140	54	86	-	86	10	-	74	-	2
Gove	137	123	14	-	37	23	14	-	14	-	-	-	14	-
Graham	31	-	31	-	22	22	-	-	-	-	-	-	-	-
Grant	5	-	5	-	10	10	-	-	-	-	-	-	-	-
Gray	18	1	17	-	14	14	-	-	-	-	-	-	-	-
Greeley	6	5	1	-	8	8	-	-	-	-	-	-	-	-
Greenwood	215	189	26	-	108	69	39	1	30	-	-	1	-	30
Hamilton	117	114	3	-	38	20	18	-	18	-	-	18	-	-
Harper	278	271	7	-	118	49	69	-	69	-	-	-	-	69
Harvey	527	516	11	-	320	73	247	6	241	-	-	-	178	69
Newton	454	453	1	-	176	37	139	6	133	-	-	-	70	69
Balance of county	73	63	10	-	144	36	108	-	108	-	-	-	108	-
Haskell	2	-	2	-	8	8	-	-	-	-	-	-	-	-
Hodgeman	2	-	2	-	4	4	-	-	-	-	-	-	-	-
Jackson	217	204	11	1	116	82	34	5	24	-	-	5	24	-
Jefferson	60	-	60	-	87	87	-	-	-	-	-	-	-	-
Jewell	28	-	27	-	55	54	1	1	-	-	-	1	-	-
Johnson	236	173	63	-	218	198	20	3	13	1	-	4	-	11
Kearny	37	35	2	-	17	10	7	-	7	-	-	7	-	-
Kingman	267	257	10	-	89	51	38	-	38	-	-	24	9	5
Kiowa	35	11	24	-	14	14	-	-	-	-	-	-	-	-
Labette	628	520	108	-	334	173	161	41	119	-	38	17	105	-
Parsons	25	-	25	-	140	82	58	38	19	-	37	-	20	-
Balance of county	603	520	83	-	194	91	103	3	100	-	1	17	85	-

See footnotes on p. 103.

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TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
KANSAS—Continued														
Lane	26	10	16	-	9	9	-	-	-	-	-	-	-	-
Leavenworth	785	754	30	-	652	160	492	36	454	277	12	15	138	48
Leavenworth	617	613	3	-	298	98	200	16	182	-	-	15	135	48
Balance of county	168	141	27	-	354	62	292	20	272	277	12	-	3	-
Lincoln	25	-	25	-	50	49	1	1	-	-	-	1	-	-
Linn	86	-	86	-	98	91	7	6	-	-	-	1	-	5
Logan	11	-	11	-	19	19	-	-	-	-	-	-	-	-
Lyon	769	748	21	-	322	110	212	-	212	-	-	134	78	-
Emporia	755	748	7	-	269	57	212	-	212	-	-	134	78	-
Balance of county	14	-	14	-	53	53	-	-	-	-	-	-	-	-
McPherson	438	425	13	-	221	116	105	8	89	-	-	74	21	2
Marion	308	280	28	-	155	83	72	5	65	-	-	-	60	10
Marshall	402	347	54	-	182	137	45	6	36	-	-	5	-	37
Meade	48	1	47	-	33	33	-	-	-	-	-	-	-	-
Miami	264	185	77	-	305	139	166	124	27	-	120	4	-	27
Mitchell	333	330	3	-	136	66	70	1	67	-	-	1	67	-
Montgomery	1,224	1,053	168	-	541	362	179	10	159	-	-	1	124	44
Coffeyville	610	523	86	-	178	126	52	-	48	-	-	-	20	28
Independence	514	503	11	-	202	85	117	9	104	-	-	-	104	9
Balance of county	100	27	71	-	161	151	10	1	7	-	-	1	-	7
Morris	90	63	27	-	105	88	17	-	13	-	-	-	-	13
Morton	69	65	4	-	20	11	9	-	9	-	-	-	-	9
Nemaha	336	278	58	-	151	72	79	-	76	-	-	3	73	-
Neosho	394	268	126	-	224	156	68	2	66	-	-	2	-	66
Chanute	321	288	33	-	147	81	66	-	66	-	-	-	-	66
Balance of county	73	-	73	-	77	75	2	2	-	-	-	2	-	-
Ness	112	99	13	-	27	19	8	-	8	-	-	7	1	-
Norton	227	203	24	-	164	44	120	-	119	-	87	31	-	1
Osage	60	-	60	-	111	106	5	5	-	-	-	5	-	-
Osborne	52	36	16	-	70	65	5	1	2	-	-	1	-	2
Ottawa	46	-	46	-	73	68	5	1	-	-	-	1	-	-
Pawnee	105	103	2	-	159	40	119	91	28	-	91	-	21	5
Phillips	129	10	119	-	74	72	2	1	-	-	-	-	-	1
Pottawatomie	246	233	13	-	105	64	41	-	27	-	-	15	2	10
Pratt	291	285	6	-	108	66	42	-	41	-	-	-	-	41
Rawlins	19	7	12	-	20	20	-	-	-	-	-	-	-	-
Reno	1,300	1,242	57	-	481	189	272	9	246	2	-	8	245	-
Hutchinson	1,256	1,242	13	-	362	115	247	-	244	-	-	-	244	-
Balance of county	44	-	44	-	99	74	25	9	2	2	-	8	1	-
Republic	149	121	28	-	102	79	23	-	23	-	-	-	-	23
Rice	277	259	18	-	130	80	50	1	49	-	-	8	42	-
Riley	605	597	8	-	188	71	117	12	102	-	-	-	90	24
Manhattan	601	597	4	-	147	45	102	-	102	-	-	-	79	23
Balance of county	4	-	4	-	41	26	15	12	-	-	-	-	11	1
Rooks	66	36	30	-	44	42	2	1	-	-	-	-	-	1
Rush	67	58	9	-	55	30	25	-	25	-	-	-	-	25
Russell	244	220	24	-	59	46	13	-	13	-	-	13	-	-
Saline	965	944	21	-	345	136	209	-	208	4	-	-	125	79
Salina	939	925	14	-	299	94	205	-	205	1	-	-	125	79
Balance of county	26	19	7	-	46	42	4	-	3	3	-	-	-	-
Scott	41	2	39	-	25	24	1	-	1	-	-	-	1	-
Sedgwick	5,465	5,258	204	-	1,753	617	1,136	39	1,051	77	-	102	876	35
Wichita	5,317	5,200	116	-	1,517	480	1,037	39	952	77	-	4	876	34
Balance of county	148	58	88	-	236	137	99	-	99	-	-	98	-	1
Seward	372	368	4	-	66	26	40	-	39	-	-	-	39	-
Shawnee	2,467	2,311	156	-	1,301	575	726	201	519	41	157	30	489	3
Topeka	2,417	2,310	107	-	899	453	446	25	415	-	-	-	437	3
Balance of county	50	1	49	-	402	122	280	176	104	41	157	30	52	-
Sheridan	17	-	17	-	24	24	-	-	-	-	-	-	-	-
Sherman	265	261	4	-	78	42	36	-	36	-	-	-	36	-
Smith	192	156	36	-	87	79	8	-	6	-	-	-	-	6
Stafford	133	123	10	-	79	41	38	-	38	-	-	26	-	12
Stanton	1	1	-	-	5	5	-	-	-	-	-	-	-	-
Stevens	20	2	18	-	9	9	-	-	-	-	-	-	-	-
Summer	367	340	27	-	200	111	89	8	71	-	-	8	52	18
Thomas	325	323	2	-	84	30	54	-	54	-	-	-	54	-
Trego	10	-	10	-	25	25	-	-	-	-	-	-	-	-
Wabaunsee	31	8	23	-	39	39	-	-	-	-	-	-	-	-
Wallace	1	-	1	-	8	8	-	-	-	-	-	-	-	-
Washington	40	9	31	-	105	101	4	-	2	-	-	-	-	2
Wichita	8	-	8	-	14	11	3	-	-	-	-	-	-	-
Wilson	300	222	78	-	155	92	63	8	52	-	-	60	-	-
Woodson	56	7	49	-	89	89	-	-	-	-	-	-	-	-
Wyandotte	3,552	3,238	314	-	1,802	744	1,058	56	1,000	-	366	56	634	-
Kansas City	3,512	3,237	275	-	1,656	652	1,004	2	1,000	-	366	2	634	-
Balance of county	40	1	39	-	146	92	54	54	-	-	-	54	-	-
KENTUCKY	72,356	36,599	30,734	4,833	27,062	18,918	8,144	918	7,030	345	740	2,029	3,208	1,626
Adair	332	-	316	16	134	134	-	-	-	-	-	-	-	-
Allen	228	37	191	-	138	135	3	-	2	-	-	-	-	2
Anderson	125	-	125	-	70	70	-	-	-	-	-	-	-	-
Ballard	77	-	77	-	74	74	-	-	-	-	-	-	-	-
Barren	912	618	285	9	325	196	129	-	127	-	-	-	127	-
Bath	174	1	162	10	75	75	-	-	-	-	-	-	-	-
Bell	1,698	829	747	115	457	272	185	-	185	-	-	-	1	184
Middlesborough	668	538	121	7	219	105	114	-	114	-	-	-	-	114
Balance of county	1,032	291	626	108	238	167	71	-	71	-	-	-	1	70
Boone	84	-	84	-	86	85	1	1	-	-	-	1	-	-
Bourbon	399	222	176	1	204	167	37	-	36	-	-	36	-	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
KENTUCKY—Continued														
Boyd	1,381	1,194	167	17	393	262	131	3	128	1	-	1	129	-
Ashland	1,287	1,194	89	3	298	169	129	1	128	-	-	-	129	-
Balance of county	94	-	78	14	95	93	2	2	-	1	-	1	-	-
Boyle	608	503	104	-	204	114	90	5	68	-	5	-	68	-
Bracken	119	-	119	-	66	66	-	-	-	-	-	-	-	-
Breathitt	512	-	113	394	82	82	-	-	-	-	-	-	-	-
Breckinridge	361	-	352	9	145	145	-	-	-	-	-	-	-	-
Bullitt	187	-	185	2	68	68	-	-	-	-	-	-	-	-
Butler	232	-	170	62	78	78	-	-	-	-	-	-	-	-
Caldwell	311	114	196	1	135	124	11	-	11	-	1	10	-	-
Calloway	488	362	126	-	180	121	59	-	57	-	-	-	23	34
Campbell	861	667	194	-	693	499	194	4	190	-	-	194	-	-
Fort Thomas	4	-	4	-	65	65	-	-	-	-	-	-	-	-
Newport	119	-	119	-	225	224	1	-	1	-	-	1	-	-
Balance of county	738	667	71	-	403	210	193	4	189	-	-	193	-	-
Carlisle	68	-	68	-	66	66	-	-	-	-	-	-	-	-
Carroll	130	-	129	1	102	102	-	-	-	-	-	-	-	-
Carter	661	168	372	116	157	132	25	1	24	-	-	1	-	24
Casey	460	-	439	19	107	107	-	-	-	-	-	-	-	-
Christian	916	541	320	50	759	346	413	241	155	77	241	-	58	20
Hopkinsville	540	431	107	2	253	158	95	-	78	-	-	-	58	20
Balance of county	376	110	213	48	506	188	318	241	77	77	241	-	-	-
Clark	451	277	171	3	221	135	86	2	84	-	-	62	24	-
Clay	1,118	703	200	193	103	93	10	-	10	-	10	-	-	-
Clinton	335	136	188	11	69	53	16	-	15	-	-	-	-	15
Crittenden	254	116	138	-	137	105	32	-	27	-	-	-	27	-
Cumberland	179	1	108	70	69	69	-	-	-	-	-	-	-	-
Daviess	1,736	1,200	533	3	568	343	225	5	209	-	-	213	-	1
Owensboro	1,449	1,200	249	-	456	232	224	4	209	-	-	212	-	1
Balance of county	287	-	284	3	112	111	1	1	-	-	-	1	-	-
Edmonson	268	-	244	24	68	68	-	-	-	-	-	-	-	-
Elliott	177	-	133	41	31	31	-	-	-	-	-	-	-	-
Estill	374	39	289	65	95	95	-	-	-	-	-	-	-	-
Fayette	2,522	2,235	286	1	1,527	622	905	292	603	68	221	28	575	3
Lexington	2,459	2,235	223	1	1,296	466	830	221	601	-	221	25	575	1
Balance of county	63	-	63	-	231	156	75	71	2	68	-	3	-	2
Fleming	195	-	188	7	110	110	-	-	-	-	-	-	-	-
Floyd	1,560	343	972	244	277	217	60	-	60	-	-	-	-	60
Franklin	619	533	86	-	259	152	107	16	87	-	12	-	84	7
Frankfort	581	533	48	-	194	88	106	15	87	-	12	-	84	6
Balance of county	38	-	38	-	65	64	1	1	-	-	-	-	-	1
Fulton	497	313	159	25	164	106	58	-	56	-	-	-	-	56
Gallatin	60	-	60	-	36	36	-	-	-	-	-	-	-	-
Garrard	116	-	114	1	81	81	-	-	-	-	-	-	-	-
Grant	158	-	158	-	103	103	-	-	-	-	-	-	-	-
Graves	650	461	184	5	272	203	69	1	63	-	-	1	3	60
Grayson	385	-	344	40	135	135	-	-	-	-	-	-	-	-
Green	239	-	231	8	96	96	-	-	-	-	-	-	-	-
Greenup	365	1	307	54	145	145	-	-	-	-	-	-	-	-
Hancock	97	-	97	-	55	54	1	1	-	-	-	1	-	-
Hardin	768	364	400	3	245	209	36	-	36	36	-	-	-	-
Harlan	2,279	653	1,575	48	436	354	82	-	82	-	-	-	3	79
Harrison	277	211	65	-	166	124	42	9	33	-	-	5	33	4
Hart	314	-	311	3	143	143	-	-	-	-	-	-	-	-
Henderson	719	496	223	-	333	263	70	1	69	-	-	1	12	57
Henderson	571	495	76	-	227	158	69	-	69	-	-	-	12	57
Balance of county	148	1	147	-	106	105	1	1	-	-	-	1	-	-
Henry	148	-	145	2	101	99	2	2	-	-	-	-	2	-
Hickman	82	6	74	1	75	74	1	-	-	-	-	-	-	-
Hopkins	873	422	447	3	399	350	49	1	48	-	-	2	7	40
Jackson	266	-	168	97	61	61	-	-	-	-	-	-	-	-
Jefferson	12,098	10,798	1,296	-	5,628	2,753	2,875	272	2,554	163	233	1,032	1,275	123
Louisville	11,820	10,797	1,019	-	4,649	2,329	2,320	6	2,272	54	-	833	1,274	117
Balance of county	278	1	277	-	979	424	555	266	282	109	233	199	1	6
Jessamine	137	1	132	3	83	83	-	-	-	-	-	-	-	-
Johnson	809	507	257	40	200	128	72	-	72	-	-	-	-	72
Kenton	3,151	2,976	153	1	1,148	586	562	20	562	-	-	20	294	268
Covington	3,050	2,976	73	-	951	370	581	20	561	-	-	20	293	268
Balance of county	81	-	80	1	197	196	1	-	1	-	-	-	1	-
Knott	540	24	383	132	67	52	15	-	15	-	-	-	-	15
Knox	827	77	632	107	207	201	6	-	-	-	-	-	-	-
Larue	187	1	182	4	67	67	-	-	-	-	-	-	-	-
Laurel	530	35	426	68	184	161	23	-	16	-	-	-	-	16
Lawrence	419	218	127	72	123	101	22	-	22	-	-	-	-	22
Lee	132	-	55	77	39	39	-	-	-	-	-	-	-	-
Leslie	495	198	68	196	50	43	7	-	7	-	-	-	7	-
Letcher	1,365	157	978	222	289	218	71	-	70	-	-	-	10	60
Lewis	317	-	243	73	114	112	2	2	-	-	-	2	-	-
Lincoln	431	152	257	22	158	146	12	-	12	-	-	-	-	12
Livingston	78	-	72	5	72	72	-	-	-	-	-	-	-	-
Logan	455	99	348	7	251	213	18	2	-	-	-	2	-	-
Lyon	110	-	105	5	72	63	9	9	-	-	9	-	-	-
McCracken	1,265	968	297	-	578	369	209	2	205	-	-	149	7	51
Paducah	1,135	968	167	-	458	251	207	-	205	-	-	147	7	51
Balance of county	130	-	130	-	120	118	2	2	-	-	-	2	-	-
McCreary	429	-	345	81	92	92	-	-	-	-	-	-	-	-
McLean	155	1	147	6	102	102	-	-	-	-	-	-	-	-
Madison	911	723	171	17	328	200	128	2	126	-	-	2	86	40
Magoffin	314	2	237	75	77	77	-	-	-	-	-	-	-	-
Marion	809	515	285	7	160	123	37	-	34	-	-	-	34	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
KENTUCKY—Continued														
Marshall	130	-	129	1	107	107	-	-	-	-	-	-	-	-
Martin	276	-	169	108	39	39	-	-	-	-	-	-	-	-
Mason	657	510	142	5	272	149	123	7	116	-	-	98	24	-
Meade	161	1	159	1	54	54	-	-	-	-	-	-	-	-
Menifee	144	73	56	15	42	32	10	-	8	-	-	-	8	-
Mercer	325	272	52	1	136	110	26	-	24	-	-	17	7	-
Metcalfe	175	-	167	7	74	73	1	-	-	-	-	-	-	-
Monroe	316	-	289	27	96	96	-	-	-	-	-	-	-	-
Montgomery	365	236	122	6	119	99	20	-	19	-	-	-	19	-
Morgan	373	45	238	86	64	62	2	-	-	-	-	-	-	-
Muhlenberg	973	423	524	26	350	258	92	-	92	-	-	-	92	-
Nelson	423	3	419	1	156	149	7	7	-	-	-	-	7	-
Nicholas	136	71	63	2	79	68	11	-	11	-	-	11	-	-
Ohio	402	89	305	8	164	157	7	-	7	-	-	-	-	7
Oldham	255	194	60	1	122	67	55	8	48	-	8	5	2	39
Owen	117	-	117	-	80	80	-	-	-	-	-	-	-	-
Owsley	131	-	36	95	40	39	1	-	-	-	-	-	-	-
Pendleton	121	1	120	-	98	98	-	-	-	-	-	-	-	-
Perry	1,632	364	1,018	235	296	164	132	-	132	-	-	-	-	132
Pike	2,242	676	984	580	451	343	108	-	108	-	-	-	108	-
Powell	174	1	160	12	50	50	-	-	-	-	-	-	-	-
Pulaski	1,019	278	651	90	287	261	26	-	13	-	-	13	-	-
Robertson	36	-	36	-	21	21	-	-	-	-	-	-	-	-
Rockcastle	337	2	220	114	49	49	-	-	-	-	-	-	-	-
Rowan	314	1	231	81	75	74	1	-	1	-	-	1	-	-
Russell	199	-	167	30	95	95	-	-	-	-	-	-	-	-
Scott	265	181	84	-	140	108	32	-	32	-	-	32	-	-
Shelby	526	384	142	-	173	128	45	-	44	-	-	-	8	36
Simpson	282	187	94	1	133	92	41	-	40	-	-	-	-	40
Spencer	132	2	130	-	55	55	-	-	-	-	-	-	-	-
Taylor	252	-	251	1	117	117	-	-	-	-	-	-	-	-
Todd	186	-	153	32	115	115	-	-	-	-	-	-	-	-
Trigg	247	131	103	13	108	100	8	-	5	-	-	-	-	5
Trimble	75	-	73	2	26	26	-	-	-	-	-	-	-	-
Union	369	140	249	-	134	119	15	-	15	-	-	1	9	5
Warren	976	585	378	13	423	327	96	1	92	-	-	87	-	6
Bowling Green	729	585	144	-	256	167	89	-	87	-	-	82	-	5
Balance of county	247	-	234	13	167	160	7	1	5	-	-	5	-	1
Washington	166	-	159	6	88	87	1	1	-	-	-	-	1	-
Wayne	429	-	362	66	96	96	-	-	-	-	-	-	-	-
Webster	306	68	238	-	164	161	3	-	3	-	-	-	-	3
Whitley	849	227	565	54	259	230	29	-	28	-	-	-	-	28
Wolfe	258	33	97	121	70	69	1	-	1	-	-	-	1	-
Woodford	236	203	33	-	98	64	34	1	33	-	-	-	33	-
LOUISIANA	68,593	48,789	7,313	12,409	22,288	12,663	9,625	700	8,741	459	4,545	131	2,402	1,904
Acadia	1,367	959	149	256	336	235	101	-	99	-	1	-	5	93
Allen	501	383	73	45	113	82	31	1	30	-	-	1	-	30
Ascension	558	288	149	121	149	138	11	-	10	-	-	-	-	10
Assumption	499	182	156	161	125	117	8	-	8	-	-	-	-	8
Avoyelles	875	494	132	249	210	187	23	-	18	-	-	-	-	18
Beauregard	469	312	126	31	131	97	34	-	34	-	-	-	-	34
Bienville	362	79	121	162	117	116	1	-	1	-	-	-	-	1
Bossier	443	212	41	188	158	146	12	-	12	12	-	-	-	-
Caddo	5,467	4,985	85	389	1,903	712	1,191	4	1,159	-	625	23	150	365
Shreveport	4,967	4,784	57	121	1,633	476	1,157	4	1,131	-	625	3	142	365
Balance of parish	500	201	28	269	270	236	34	-	28	-	-	20	8	-
Calcasieu	2,156	1,606	288	262	522	365	157	-	156	-	-	1	22	133
Lake Charles	1,694	1,454	92	148	335	194	141	-	140	-	-	1	22	117
Balance of parish	462	152	196	114	187	171	16	-	16	-	-	-	-	16
Caldwell	250	145	52	53	71	55	16	-	16	-	-	-	-	16
Cameron	90	-	89	1	42	42	-	-	-	-	-	-	-	-
Catahoula	199	47	49	103	61	59	2	-	2	-	-	-	-	2
Claiborne	464	91	38	335	142	135	7	-	7	-	-	-	1	6
Concordia	368	176	6	186	120	93	27	-	27	-	-	-	-	27
De Soto	574	163	39	372	180	149	31	-	28	-	-	-	-	28
East Baton Rouge	3,333	2,656	93	574	939	549	390	1	389	-	41	-	349	-
Baton Rouge	785	631	17	135	287	206	81	1	80	-	-	-	81	-
Balance of parish	2,548	2,025	76	439	652	343	309	-	309	-	41	-	268	-
East Carroll	456	34	149	273	98	97	1	-	1	-	-	-	-	1
East Feliciana	355	99	30	226	412	67	345	328	17	-	328	-	-	17
Evangeline	633	314	69	250	206	149	57	-	46	-	-	-	-	48
Franklin	847	341	201	304	178	147	31	-	25	-	-	-	-	25
Grant	120	-	67	53	69	69	-	-	-	-	-	-	-	-
Iberia	1,007	594	270	143	316	258	58	-	57	-	-	-	-	57
New Iberia	809	519	57	33	165	108	57	-	57	-	-	-	-	57
Balance of parish	398	75	213	110	151	150	1	-	-	-	-	-	-	-
Iberville	736	357	53	328	237	192	45	-	45	6	-	-	8	31
Jackson	479	352	24	103	97	72	25	-	25	-	-	-	11	14
Jefferson	213	-	131	81	272	269	3	-	3	3	-	-	-	-
Gretna	27	-	10	17	48	48	-	-	-	-	-	-	-	-
Balance of parish	186	-	121	64	224	221	3	-	3	3	-	-	-	-
Jefferson Davis	761	391	221	148	181	134	47	-	1	-	-	-	-	1
Lafayette	1,902	1,454	179	266	556	262	294	-	292	-	236	-	-	56
Lafayette	1,634	1,440	110	84	435	146	289	-	289	-	235	-	-	54
Balance of parish	268	14	69	182	121	116	5	-	3	-	1	-	-	2
Lafourche	1,110	687	164	259	220	175	45	1	37	-	-	-	37	1
La Salle	285	203	73	10	72	61	11	-	3	-	-	-	-	3
Lincoln	639	386	72	181	180	115	65	-	64	-	1	-	7	56

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS								
		Attended by—					In institution						
								Type of service		Type of control			
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
LOUISIANA—Continued													
Livingston	289	-	231	58	69	68	1	1	-	-	-	1	-	-
Madison	394	63	28	300	126	115	11	-	11	-	-	-	-	11
Morehouse	756	380	147	229	203	148	55	-	54	1	-	5	29	19
Natchitoches	1,059	436	182	441	278	209	67	-	67	-	-	-	9	58
Orleans, coextensive with New Orleans	18,457	17,939	256	231	7,110	2,778	4,332	157	4,145	194	2,448	62	1,434	164
Ouachita	2,293	1,940	164	189	866	343	523	4	515	-	271	18	161	69
Monroe	1,811	1,641	74	96	674	227	447	4	440	-	214	-	161	69
Balance of parish	482	299	90	93	192	116	76	-	76	-	57	18	-	-
Plaquemines	210	103	25	82	67	58	9	-	9	-	-	-	8	1
Pointe Coupee	639	222	128	288	169	141	28	-	18	-	-	-	-	18
Rapides	2,887	2,447	103	334	1,265	380	885	188	696	222	447	2	163	49
Alexandria	1,491	1,380	25	104	369	169	200	-	199	1	3	1	163	31
Balance of parish	1,396	1,067	78	230	696	211	685	188	496	221	444	1	-	18
Red River	240	72	39	129	74	57	17	-	16	-	-	-	-	16
Richland	775	325	253	197	156	143	13	-	13	-	-	-	-	13
Sabine	632	443	76	112	148	108	40	-	40	-	-	-	-	40
St. Bernard	4	-	1	3	40	40	-	-	-	-	-	-	-	-
St. Charles	57	-	27	27	47	47	-	-	-	-	-	-	-	-
St. Helena	81	1	17	63	34	34	-	-	-	-	-	-	-	-
St. James	382	-	237	145	97	97	-	-	-	-	-	-	-	-
St. John the Baptist	210	-	119	91	97	97	-	-	-	-	-	-	-	-
St. Landry	2,135	777	315	1,042	494	433	61	-	61	-	-	1	1	59
St. Martin	663	294	111	258	156	144	12	-	9	-	-	-	-	9
St. Mary	982	415	272	291	240	200	40	-	40	-	-	-	-	40
St. Tammany	246	2	134	110	178	175	3	-	2	-	-	-	-	2
Tangipahoa	1,465	1,118	179	165	320	227	93	3	85	-	70	3	-	15
Tensas	291	41	19	231	112	110	2	-	2	-	-	-	-	2
Terrebonne	1,133	802	125	204	227	186	41	-	41	-	-	-	-	41
Union	277	62	97	118	103	103	-	-	-	-	-	-	-	-
Vermilion	922	736	74	112	211	158	53	-	53	-	-	-	-	53
Vernon	654	484	87	83	160	102	58	-	57	21	-	13	-	23
Washington	996	722	122	152	292	156	136	-	133	-	65	-	7	61
Bogalusa	779	693	34	52	206	71	135	-	133	-	65	-	7	61
Balance of parish	217	29	88	100	86	85	1	-	-	-	-	-	-	-
Webster	956	695	81	179	231	178	53	-	53	-	-	-	-	53
West Baton Rouge	138	-	25	113	81	81	-	-	-	-	-	-	-	-
West Carroll	324	6	206	112	78	78	-	-	-	-	-	-	-	-
West Feliciana	172	2	28	142	68	56	12	12	-	-	12	-	-	-
Winn	355	272	16	67	80	69	11	-	10	-	-	1	-	9
MAINE	20,044	17,381	2,581	11	10,017	5,921	4,096	473	3,439	122	358	185	1,980	1,259
Androscoggin	2,053	1,865	182	-	937	428	509	97	398	-	-	1	380	114
Auburn	14	-	10	-	131	94	37	16	13	-	-	1	2	26
Lewiston	1,862	1,772	90	-	647	179	468	81	385	-	-	-	378	88
Balance of county	177	93	82	-	159	155	4	-	-	-	-	-	-	-
Aroostook	2,552	1,607	927	5	716	489	227	1	226	-	12	23	108	84
Cumberland	4,186	4,061	122	-	1,857	994	943	36	887	11	16	102	654	120
Portland	3,385	3,358	27	-	1,194	417	777	19	748	10	-	101	622	34
South Portland	3	-	2	-	135	125	10	-	-	-	-	-	-	-
Westbrook	209	196	13	-	108	77	29	1	28	-	-	1	28	-
Balance of county	609	527	80	-	502	375	127	16	91	1	16	-	4	86
Franklin	417	326	89	-	222	183	39	1	33	-	-	-	33	1
Hancock	592	515	72	-	369	303	66	-	66	-	-	-	44	22
Kennebec	2,040	1,948	88	-	1,176	519	657	130	493	88	104	2	164	265
Augusta	677	675	2	-	305	92	213	104	105	-	104	1	3	99
Waterville	916	899	17	-	276	104	172	2	170	-	-	-	161	11
Balance of county	447	374	69	-	595	323	272	24	220	88	-	1	-	155
Knox	569	485	82	-	361	243	118	26	90	-	3	1	3	109
Lincoln	315	261	46	-	211	147	64	1	57	-	-	1	31	26
Oxford	724	661	63	-	395	289	126	1	114	-	35	-	71	9
Penobscot	2,543	2,255	287	1	1,329	724	605	162	423	-	136	21	311	117
Bangor	1,605	1,558	47	-	739	203	536	162	362	-	136	21	311	56
Balance of county	938	697	234	1	590	521	69	-	61	-	-	-	-	61
Piscataquis	453	395	56	-	203	155	48	-	44	-	-	30	11	3
Sagadahoc	428	395	33	-	222	131	91	9	80	-	-	-	1	80
Bath	380	368	12	-	149	60	89	9	79	-	-	-	1	79
Balance of county	48	27	21	-	73	71	2	-	1	-	-	-	-	1
Somerset	545	425	111	4	430	304	126	-	125	-	52	2	6	65
Waldo	341	193	146	-	223	159	64	2	59	-	-	-	38	23
Washington	568	373	193	1	390	289	101	-	100	-	-	-	-	100
York	1,720	1,616	100	-	896	584	312	8	264	23	-	2	125	121
Biddeford	795	760	33	-	211	110	101	-	101	-	-	-	4	97
Balance of county	927	856	67	-	685	474	211	8	163	23	-	2	121	24
MARYLAND	47,993	38,241	7,492	2,209	22,152	12,525	9,627	1,084	8,368	673	1,658	1,655	4,439	1,010
Allegany	2,686	2,459	235	7	976	502	474	37	436	-	55	292	128	-
Cumberland	2,066	1,985	78	1	680	257	423	37	385	-	4	292	128	-
Balance of county	620	474	157	8	296	245	51	-	51	-	51	-	-	-
Anne Arundel	1,802	1,178	436	182	763	474	289	169	117	32	184	4	85	1
Annapolis	969	894	28	45	195	98	97	1	96	13	1	-	83	-
Balance of county	833	284	408	137	568	376	192	168	21	19	183	4	2	1
Baltimore	1,071	6	1,052	13	1,533	978	555	229	302	165	223	8	64	71
District 12[4]	272	-	270	2	57	57	-	-	-	-	-	-	-	-
District 13[4]	26	1	25	-	68	63	5	-	5	-	-	-	-	5
Balance of county	773	5	757	11	1,408	858	550	229	297	165	223	8	64	66
Baltimore (city)	27,394	23,857	2,774	661	11,194	5,756	5,438	213	5,122	155	626	684	3,204	466
Calvert	298	194	28	76	122	104	18	-	18	-	-	-	6	12

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
MARYLAND—Continued														
Caroline	228	92	78	58	195	191	4	-	-	-	-	-	-	-
Carroll	324	4	312	5	668	267	401	211	187	-	384	7	7	-
Cecil	720	566	153	-	352	197	155	70	83	79	-	1	-	73
Charles	515	212	28	275	170	138	32	-	32	2	-	7	-	23
Dorchester	503	361	55	87	345	245	100	45	55	-	45	-	55	-
Cambridge	426	360	9	57	162	100	62	8	54	-	8	-	54	-
Balance of county	77	1	46	30	183	145	38	37	1	-	37	-	1	-
Frederick	1,515	1,133	355	24	745	388	357	8	346	-	102	86	150	16
Frederick	935	866	66	2	251	102	149	3	144	-	-	2	145	-
Balance of county	580	267	289	22	494	286	208	5	202	-	102	84	5	16
Garrett	300	-	196	100	142	138	4	3	1	1	-	-	-	3
Harford	1,203	964	232	3	391	280	111	6	99	15	-	82	1	7
Howard	154	2	150	2	136	132	4	-	4	-	-	-	-	4
Kent	332	238	77	17	155	125	30	2	27	-	1	2	-	27
Montgomery	2,284	2,043	209	29	1,002	485	517	-	508	204	-	-	109	195
Prince Georges	1,563	1,275	135	142	881	467	414	35	374	15	1	267	16	110
Queen Annes	128	1	104	23	131	128	5	2	-	-	-	1	-	1
St. Marys	780	494	151	134	186	138	48	-	47	5	-	-	42	-
Somerset	306	159	82	64	232	203	29	-	29	-	29	-	-	-
Talbot	581	487	32	62	281	168	113	1	111	-	-	-	111	1
Washington	1,799	1,378	409	9	792	501	291	30	236	-	9	14	243	-
Hagerstown	1,460	1,364	93	1	525	256	269	14	255	-	1	13	235	-
Balance of county	339	14	316	8	267	245	22	16	1	-	8	1	8	-
Wicomico	1,254	1,057	90	104	539	302	237	3	234	-	17	-	220	-
Salisbury	1,122	1,057	18	45	367	133	234	3	231	-	16	-	218	-
Balance of county	132	-	72	59	172	169	3	-	3	-	1	-	2	-
Worcester	255	1	121	132	221	220	1	-	-	-	-	-	-	-
MASSACHUSETTS	94,940	92,335	2,594	1	51,461	25,022	26,439	4,370	21,125	572	3,147	6,462	8,892	6,408
Barnstable	523	454	68	-	502	348	154	24	117	3	1	34	30	71
Berkshire	2,813	2,735	78	-	1,422	819	603	7	544	-	-	24	336	191
Adams (town)	313	304	9	-	143	107	36	2	20	-	-	20	1	1
North Adams	526	495	31	-	257	177	80	2	76	-	-	1	65	12
Pittsfield	1,691	1,684	7	-	673	269	404	2	392	-	-	3	248	143
Balance of county	283	252	31	-	349	266	83	1	56	-	-	-	22	35
Bristol	8,029	7,429	599	-	4,454	2,382	2,072	594	1,431	-	247	318	1,013	447
Attleboro	1,046	1,031	15	-	332	133	199	4	194	-	-	20	63	115
Fairhaven (town)	16	-	16	-	98	90	8	2	-	-	-	2	-	-
Fall River	3,201	2,922	278	-	1,603	714	889	231	649	-	1	240	500	139
New Bedford	2,060	1,896	164	-	1,168	678	491	80	402	-	-	50	356	76
North Attleborough (town)	78	71	7	-	92	85	7	2	4	-	-	-	-	6
Taunton	680	647	33	-	611	237	374	252	116	-	246	5	42	75
Balance of county	948	862	86	-	549	445	104	23	66	-	-	1	52	36
Dukes	61	58	3	-	103	67	36	-	36	7	-	-	8	21
Essex	10,360	10,067	292	-	5,825	2,994	2,831	490	2,176	-	276	678	1,090	622
Amesbury (town)	267	261	6	-	143	89	74	24	47	-	-	46	-	25
Andover (town)	5	2	3	-	96	77	19	9	8	-	-	1	1	15
Beverly	870	868	2	-	311	138	173	6	153	-	-	-	151	8
Danvers (town)	97	94	3	-	367	67	300	278	18	-	273	16	-	7
Gloucester	530	500	30	-	270	148	122	8	107	-	-	4	51	60
Haverhill	1,024	966	58	-	608	257	351	36	274	-	-	241	1	68
Lawrence	2,232	2,195	37	-	970	489	481	16	451	-	-	161	245	61
Lynn	2,400	2,340	59	-	1,119	595	524	28	440	-	-	5	420	43
Marblehead (town)	68	65	3	-	97	61	36	-	34	-	-	34	-	-
Methuen (town)	440	430	10	-	192	136	56	28	28	-	-	10	23	21
Newburyport	450	436	14	-	211	99	112	5	103	-	-	2	35	71
Peabody	361	354	7	-	198	101	97	4	88	-	-	87	-	6
Salem	1,412	1,391	21	-	552	237	315	4	308	-	-	5	141	165
Saugus (town)	5	-	5	-	122	105	17	1	15	-	-	-	-	16
Swampscott (town)	1	-	1	-	65	65	-	-	-	-	-	-	-	-
Balance of county	198	165	33	-	504	350	154	43	103	-	3	65	22	56
Franklin	993	933	60	-	564	333	231	2	211	-	-	6	207	-
Greenfield (town)	719	714	5	-	235	84	151	2	143	-	-	6	139	-
Balance of county	274	219	55	-	329	249	80	-	68	-	-	-	88	-
Hampden	8,460	8,314	145	-	3,651	1,833	1,818	252	1,518	3	151	170	1,160	286
Chicopee	25	-	25	-	249	209	40	30	3	3	1	22	-	7
Holyoke	2,066	2,050	16	-	706	292	414	41	371	-	-	28	272	112
Springfield	5,076	5,019	57	-	1,865	805	1,060	100	932	-	-	116	806	110
West Springfield (town)	5	-	5	-	103	103	-	-	-	-	-	-	-	-
Westfield	642	637	5	-	270	122	148	3	143	-	74	3	15	54
Balance of county	646	608	37	-	458	302	156	78	69	-	76	1	67	3
Hampshire	1,501	1,456	45	-	1,025	417	608	293	298	39	249	15	273	15
Easthampton (town)	10	-	10	-	61	60	1	-	-	-	-	-	-	-
Northampton	1,041	1,026	15	-	668	129	539	281	253	39	239	12	239	5
Balance of county	450	430	20	-	296	228	68	12	45	-	10	3	34	10
Middlesex	20,892	20,515	375	-	10,362	5,462	4,900	684	3,983	126	592	626	1,960	1,355
Arlington (town)	349	347	2	-	357	245	112	1	109	-	-	-	43	67
Belmont (town)	3	-	3	-	137	115	22	19	1	-	-	-	10	10
Cambridge	3,977	3,932	45	-	1,479	593	886	129	729	-	-	442	137	278
Everett	1,092	1,080	12	-	313	209	104	-	103	-	-	-	103	-
Framingham (town)	1,121	1,110	10	-	330	131	199	6	181	37	-	-	74	76
Lexington (town)	7	-	7	-	299	77	222	217	1	-	213	-	-	5
Lowell	2,936	2,821	114	-	1,401	543	858	54	794	-	-	66	502	280
Malden	1,367	1,356	11	-	587	304	283	14	262	-	-	7	100	169
Marlborough	438	435	3	-	197	121	76	5	69	-	-	4	27	43
Medford	1,099	1,084	15	-	529	357	172	14	146	-	1	2	40	117
Melrose	610	610	-	-	287	167	120	10	106	-	-	-	44	72
Natick (town)	428	425	3	-	208	101	105	5	60	-	-	24	23	18
Newton	1,350	1,348	2	-	725	422	303	5	269	-	-	-	265	9

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
MASSACHUSETTS—Continued														
Middlesex—Continued														
Reading (town)	3	-	3	-	100	88	12	-	3	-	-	-	-	3
Somerville	1,945	1,897	48	-	874	527	347	65	254	-	-	9	219	91
Stoneham (town)	528	526	2	-	170	76	94	5	75	-	-	3	69	8
Wakefield (town)	7	-	7	-	146	138	8	2	4	-	-	-	-	5
Waltham	1,436	1,419	17	-	509	215	294	45	237	7	26	67	183	18
Watertown (town)	4	-	4	-	191	177	14	11	3	1	-	-	-	10
Winchester (town)	928	925	3	-	142	68	74	-	74	-	-	-	25	49
Woburn	445	440	5	-	167	116	51	-	51	-	-	-	51	-
Balance of county	819	760	59	-	1,216	672	544	77	452	83	352	2	65	27
Nantucket	45	45	-	-	63	42	21	-	21	-	-	-	5	16
Norfolk	4,779	4,697	81	-	3,397	1,973	1,424	460	850	1	386	358	172	393
Braintree (town)	2	-	2	-	152	126	26	-	22	-	-	19	-	3
Brookline (town)	749	740	9	-	620	387	233	50	180	-	-	9	51	150
Dedham (town)	7	-	7	-	91	86	5	3	-	-	-	3	-	-
Milton (town)	58	58	2	-	159	139	20	3	15	-	1	-	13	4
Needham (town)	167	164	3	-	105	71	34	-	31	-	-	31	-	-
Norwood (town)	908	908	-	-	205	70	135	4	129	-	-	-	61	72
Quincy	1,615	1,605	9	-	694	342	352	21	301	-	-	294	14	14
Wellesley (town)	1	-	1	-	73	67	6	-	6	-	-	-	-	6
Weymouth (town)	1,148	1,134	14	-	284	165	119	3	104	1	-	-	30	76
Balance of county	124	90	34	-	1,014	520	494	376	82	-	385	2	3	68
Plymouth	3,724	3,572	151	1	2,016	1,281	735	114	536	-	63	27	175	383
Brockton	2,554	2,511	42	1	796	391	405	45	312	-	-	-	65	291
Plymouth (town)	401	390	11	-	182	102	80	-	67	-	-	-	26	41
Balance of county	769	671	98	-	1,038	788	250	69	157	-	63	27	84	51
Suffolk	21,776	21,418	358	-	11,977	4,269	7,708	661	6,973	276	496	3,263	1,809	1,787
Boston	18,749	18,459	290	-	11,043	3,796	7,247	525	6,663	212	363	3,263	1,715	1,631
Chelsea	1,613	1,560	53	-	516	199	317	133	184	64	133	-	68	52
Revere	516	504	12	-	250	186	64	2	52	-	-	-	-	54
Winthrop (town)	898	895	3	-	168	88	80	1	74	-	-	-	25	50
Worcester	10,984	10,642	339	-	6,100	2,802	3,298	789	2,451	115	686	943	655	821
Athol (town)	16	-	16	-	94	86	8	4	3	-	-	2	-	5
Clinton (town)	382	381	1	-	165	93	72	2	70	-	-	-	34	38
Fitchburg	1,165	1,146	19	-	466	218	248	1	234	-	-	121	95	19
Gardner	701	670	30	-	332	91	241	97	140	-	97	-	50	90
Leominster	566	559	7	-	236	139	97	10	81	-	-	-	32	59
Milford (town)	620	618	2	-	204	115	89	1	82	-	-	1	30	52
Northbridge (town)	215	201	14	-	74	49	25	1	24	-	-	1	11	13
Southbridge (town)	469	463	6	-	179	108	71	-	71	-	-	-	20	51
Webster (town)	405	397	8	-	98	74	24	-	24	-	-	-	8	16
Worcester	5,829	5,739	89	-	2,730	941	1,789	349	1,426	-	257	789	329	400
Balance of county	616	468	147	-	1,522	888	634	324	276	115	332	29	46	78
MICHIGAN	139,039	129,815	8,835	130	54,899	27,263	27,636	4,308	22,389	465	2,292	9,144	11,779	5,014
Alcona	103	50	53	-	47	42	5	2	-	-	-	2	-	-
Alger	197	157	37	1	66	45	21	-	21	-	-	-	21	-
Allegan	808	725	82	-	465	297	168	31	124	-	-	62	30	63
Alpena	780	746	29	2	222	118	104	6	98	-	2	102	-	-
Alpena	754	746	7	1	181	79	102	4	98	-	-	102	-	-
Balance of county	26	-	22	1	41	39	2	2	-	-	2	-	-	-
Antrim	92	3	86	3	97	90	7	4	-	-	-	4	-	-
Arenac	239	182	44	7	99	60	39	-	39	-	-	-	-	39
Baraga	118	81	28	4	65	54	11	-	10	-	-	1	-	9
Barry	457	439	16	-	250	177	73	6	61	-	-	2	61	4
Bay	2,307	2,044	258	1	807	436	371	33	329	-	-	158	164	40
Bay City	2,143	2,044	99	-	638	279	359	21	329	-	-	146	164	40
Balance of county	164	-	159	1	169	157	12	12	-	-	-	12	-	-
Benzie	178	144	33	-	95	78	17	2	12	-	-	2	-	12
Berrien	2,521	2,295	222	3	1,080	599	481	66	368	-	-	106	284	43
Benton Harbor	1,169	1,151	18	-	249	103	146	-	145	-	-	-	143	2
Niles	580	577	3	-	151	56	95	-	95	-	-	-	95	-
Balance of county	772	567	201	3	660	440	220	66	128	-	-	106	46	41
Branch	549	506	43	-	328	198	130	48	81	-	38	91	-	-
Calhoun	3,030	2,984	42	1	1,320	539	781	130	613	126	13	109	454	41
Battle Creek	2,329	2,309	19	-	733	229	504	3	468	55	-	-	390	26
Balance of county	701	675	23	1	587	310	277	127	145	71	13	109	64	15
Cass	352	296	54	-	285	213	72	2	66	-	-	23	26	19
Charlevoix	267	201	64	1	135	101	34	-	34	-	-	-	34	-
Cheboygan	384	320	59	3	150	102	48	-	47	-	-	-	46	1
Chippewa	786	715	61	6	286	133	153	7	140	-	4	142	1	-
Sault Ste. Marie	743	715	27	1	215	72	143	2	140	-	1	140	1	-
Balance of county	43	-	34	5	71	61	10	5	-	-	3	2	-	-
Clare	115	63	50	1	102	75	27	-	27	-	-	-	20	7
Clinton	593	540	51	-	259	165	94	8	78	-	-	8	73	5
Crawford	229	222	7	-	98	31	67	-	67	-	-	-	67	-
Delta	835	744	76	2	341	192	149	9	139	-	-	9	139	-
Escanaba	762	753	25	-	227	88	139	-	139	-	-	-	139	-
Balance of county	73	11	50	2	114	104	10	9	-	-	-	9	-	-
Dickinson	635	588	44	2	234	159	75	2	63	-	-	2	54	9
Iron Mountain	447	418	28	-	137	83	54	-	46	-	-	-	46	-
Balance of county	188	170	16	2	97	76	21	2	17	-	-	2	8	9
Eaton	507	466	40	-	322	269	53	14	32	-	-	32	10	4
Emmet	550	533	15	1	290	124	166	-	157	-	-	32	23	102
Genesee	6,559	6,298	243	11	1,915	885	1,030	-	1,015	-	-	713	250	52
Flint	6,192	6,078	100	11	1,437	521	916	-	904	-	-	641	211	52
Balance of county	367	220	143	-	478	364	114	-	111	-	-	72	39	-
Gladwin	244	191	50	1	85	65	20	1	19	-	-	1	-	19

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
MICHIGAN—Continued														
Gogebic	706	667	35	-	360	165	195	-	193	-	-	147	-	46
Ironwood	238	223	15	-	101	66	35	-	35	-	-	-	-	35
Balance of county	468	444	20	-	259	99	160	-	158	-	-	147	-	11
Grand Traverse	844	796	47	-	586	149	417	276	124	-	347	22	20	11
Traverse City	772	757	15	-	181	73	108	2	102	-	76	-	20	8
Balance of county	72	39	32	-	385	76	309	274	22	-	271	22	-	3
Gratiot	805	703	98	2	371	263	108	28	72	-	-	3	84	13
Hillsdale	549	522	27	-	308	207	101	2	95	-	-	66	31	-
Houghton	931	837	75	9	552	320	232	32	199	-	-	43	127	61
Huron	749	629	120	-	304	197	107	6	93	-	-	6	36	57
Ingham	4,344	4,298	43	-	1,369	680	689	12	638	-	1	54	541	54
Lansing	4,147	4,136	11	-	993	387	606	1	568	-	-	-	541	28
Balance of county	197	162	32	-	376	293	83	11	70	-	1	54	-	28
Ionia	627	528	98	-	410	307	103	36	63	-	25	74	-	-
Iosco	101	1	95	3	78	78	-	-	-	-	-	-	-	-
Iron	450	431	19	-	211	129	82	13	68	-	-	32	49	-
Isabella	671	578	89	3	223	146	77	13	61	-	-	13	59	2
Jackson	2,486	2,433	51	-	1,144	529	615	76	513	-	36	281	265	7
Jackson	2,414	2,399	14	-	814	273	541	6	513	-	-	269	245	5
Balance of county	72	34	37	-	330	256	74	70	-	-	36	12	20	2
Kalamazoo	2,711	2,666	39	-	1,348	538	810	320	467	3	319	31	161	273
Kalamazoo	2,592	2,578	11	-	1,026	300	726	292	423	-	290	6	161	258
Balance of county	119	88	28	-	322	238	84	28	44	3	29	25	-	15
Kalkaska	43	-	43	-	36	36	-	-	-	-	-	-	-	-
Kent	6,744	6,398	341	-	2,769	1,389	1,380	264	1,069	8	77	127	852	269
Grand Rapids	5,289	5,157	130	-	1,878	912	966	81	841	-	-	23	648	251
Balance of county	1,455	1,241	211	-	891	477	414	183	228	8	77	104	204	18
Keweenaw	8	-	4	2	29	29	-	-	-	-	-	-	-	-
Lake	21	-	21	-	48	47	1	-	-	-	-	-	-	-
Lapeer	448	280	167	-	316	190	126	95	30	-	92	3	-	30
Leelanau	22	-	22	-	50	48	2	2	-	-	-	2	-	-
Lenawee	1,564	1,442	121	-	644	445	199	13	144	-	-	134	15	8
Adrian	827	790	37	-	227	135	92	1	78	-	-	78	-	1
Balance of county	737	652	84	-	417	310	107	12	66	-	-	56	15	7
Livingston	403	371	32	-	297	180	117	1	116	-	61	40	16	-
Luce	231	228	1	1	208	37	171	146	25	-	146	-	-	25
Mackinac	76	1	73	-	57	57	-	-	-	-	-	-	-	-
Macomb	2,298	2,015	276	1	997	619	378	32	291	3	-	70	114	136
Mount Clemens	1,925	1,895	30	-	354	102	252	-	236	-	-	-	110	126
St. Clair Shores	14	-	13	-	65	65	-	-	-	-	-	-	-	-
Balance of county	359	120	233	1	578	452	126	32	55	3	-	70	4	10
Manistee	360	312	48	-	167	119	48	2	39	-	-	13	28	-
Marquette	1,119	1,078	40	1	513	230	283	11	269	1	2	20	187	70
Marquette	649	643	6	-	239	66	173	1	172	1	-	5	167	-
Balance of county	470	435	34	1	274	164	110	10	97	-	2	15	20	70
Mason	407	382	24	1	194	137	57	-	57	-	-	-	57	-
Mecosta	294	234	58	-	194	111	83	17	54	-	-	42	19	10
Menominee	588	578	5	-	246	108	138	5	130	-	-	31	45	59
Menominee	464	464	-	-	152	48	104	-	104	-	-	-	45	59
Balance of county	124	114	5	-	94	60	34	5	26	-	-	31	-	-
Midland	859	772	86	1	189	134	55	2	53	-	-	2	33	20
Midland	790	772	18	-	107	54	53	-	53	-	-	-	33	20
Balance of county	69	-	68	1	82	80	2	2	-	-	-	2	-	-
Missaukee	78	-	78	-	51	51	-	-	-	-	-	-	-	-
Monroe	1,428	1,318	106	-	551	360	191	11	178	-	-	5	193	1
Monroe	1,336	1,318	17	-	271	90	181	2	178	-	-	-	179	1
Balance of county	92	-	89	-	280	270	10	9	-	-	-	5	4	-
Montcalm	915	821	93	-	362	246	116	2	106	-	-	2	60	46
Montmorency	31	-	31	-	35	35	-	-	-	-	-	-	-	-
Muskegon	3,096	2,995	97	2	991	502	489	25	443	-	-	29	401	38
Muskegon	3,016	2,995	20	1	678	239	440	8	416	-	-	-	401	23
Muskegon Heights	1	-	1	-	77	77	-	-	-	-	-	-	-	-
Balance of county	79	-	76	1	236	187	49	17	27	-	-	29	-	15
Newaygo	504	365	138	-	218	158	60	-	50	-	-	34	-	16
Oakland	5,096	4,689	398	-	2,238	1,157	1,081	201	832	-	196	460	303	72
Birmingham	1	-	1	-	46	46	-	-	-	-	-	-	-	-
Ferndale	314	307	6	-	116	104	12	-	11	-	-	-	-	11
Pontiac	3,807	3,738	66	-	967	239	728	196	532	-	196	225	303	4
Royal Oak	378	366	12	-	158	107	51	-	49	-	-	19	-	30
Balance of county	596	278	313	-	951	661	290	5	240	-	-	216	-	27
Oceana	392	351	40	-	166	99	67	13	49	-	-	33	5	24
Ogemaw	323	272	48	1	98	73	25	1	24	-	-	25	-	-
Ontonagon	204	164	37	2	131	67	64	3	55	-	-	36	-	22
Osceola	418	356	61	-	162	109	53	4	49	-	-	49	3	1
Oscoda	20	-	20	-	20	20	-	-	-	-	-	-	-	-
Otsego	55	-	55	-	63	42	21	3	18	-	18	3	-	-
Ottawa	1,580	1,430	149	1	544	361	183	9	154	-	-	146	13	4
Holland	686	676	10	-	181	85	96	-	86	-	-	86	-	-
Balance of county	894	754	139	1	363	276	87	9	68	-	-	60	13	4
Presque Isle	126	22	100	1	64	64	-	-	-	-	-	-	-	-
Roscommon	21	2	17	1	34	34	-	-	-	-	-	-	-	-
Saginaw	3,763	3,562	183	2	1,368	629	739	21	697	-	1	126	513	78
Saginaw	3,608	3,562	42	1	1,087	410	677	20	657	-	-	66	513	78
Balance of county	155	-	141	1	281	219	62	1	60	-	1	60	-	-
St. Clair	1,876	1,603	272	1	859	591	268	12	252	-	-	171	79	14
Port Huron	1,273	1,182	89	1	472	256	216	-	213	-	-	134	79	-
Balance of county	603	421	183	-	387	335	52	12	39	-	-	37	-	14
St. Joseph	902	876	26	-	409	245	164	12	146	-	-	144	5	9
Sanilac	621	474	147	-	308	248	60	1	36	-	-	7	-	30
Schoolcraft	253	209	43	1	101	76	25	-	21	-	-	2	-	19

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—				Not in institution	In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]		Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
MICHIGAN—Continued														
Shiawassee	1,104	1,060	43	-	455	284	171	21	140	-	-	22	138	1
Owosso	829	814	15	-	218	102	116	-	110	-	-	1	108	1
Balance of county	275	246	28	-	237	182	55	21	30	-	-	21	30	-
Tuscola	544	423	112	2	393	233	160	76	61	-	48	39	-	50
Van Buren	588	556	32	-	422	277	145	-	137	-	-	133	-	4
Washtenaw	3,559	3,446	108	-	1,733	459	1,274	300	969	-	863	159	237	10
Ann Arbor	2,097	2,086	10	-	997	174	823	-	823	-	605	1	217	-
Ypsilanti	1,270	1,257	12	-	175	56	119	-	119	-	-	119	-	-
Balance of county	192	103	86	-	561	229	332	300	27	-	258	39	20	10
Wayne	56,060	53,579	2,364	41	19,279	7,835	11,444	1,813	9,390	324	3	4,657	5,264	955
Dearborn	1,308	1,269	37	1	334	239	95	-	82	-	-	-	47	35
Detroit	44,123	42,343	1,721	6	14,323	6,248	8,075	161	7,717	93	2	2,195	4,834	754
Ecorse	82	-	82	-	50	50	-	-	-	-	-	-	-	-
Grosse Pointe Park	3	-	3	-	53	53	-	-	-	-	-	-	-	-
Hamtramck	1,036	977	58	-	350	179	171	-	171	-	-	114	57	-
Highland Park	4,339	4,312	26	-	693	204	489	9	480	-	-	296	193	-
Lincoln Park	18	-	18	-	39	39	-	-	-	-	-	-	-	-
River Rouge	225	147	78	-	85	61	24	-	24	-	-	-	16	8
Wyandotte	1,707	1,682	24	-	323	97	226	-	225	-	-	225	-	-
Balance of county	3,220	2,849	317	34	3,029	665	2,364	1,643	691	231	1	1,827	117	158
Wexford	588	529	55	2	225	139	86	5	79	-	-	5	79	-
MINNESOTA	67,275	64,060	2,881	161	27,594	12,167	15,427	1,873	13,205	384	1,761	3,183	7,200	2,550
Aitkin	182	163	16	-	85	84	1	-	1	-	-	-	-	1
Anoka	191	160	25	5	209	109	100	88	12	-	84	-	9	7
Becker	588	550	23	-	249	115	134	-	129	13	-	1	33	82
Beltrami	666	605	29	16	257	123	134	11	118	14	-	11	28	76
Benton	45	-	32	11	74	71	3	-	-	-	-	-	-	-
St. Cloud (part)	4	-	4	-	13	13	-	-	-	-	-	-	-	-
Balance of county	41	-	28	11	61	58	3	-	-	-	-	-	-	-
Big Stone	376	357	19	-	101	55	46	-	15	-	-	8	7	-
Blue Earth	1,029	1,001	28	-	394	179	215	4	210	-	-	2	82	130
Mankato	1,014	1,001	13	-	289	75	214	3	210	-	-	1	82	130
Balance of county	15	-	15	-	105	104	1	1	-	-	-	1	-	-
Brown	1,080	1,045	35	-	283	94	189	2	182	-	-	19	116	49
Carlton	579	556	18	-	289	117	172	100	72	8	100	-	45	19
Carver	330	308	22	-	122	79	43	-	40	-	-	-	-	40
Cass	293	250	31	-	215	90	125	3	120	22	83	-	2	36
Chippewa	454	440	14	-	144	71	73	-	72	-	-	6	65	1
Chisago	292	280	12	-	109	71	38	13	25	-	-	31	6	1
Clay	388	330	58	-	198	110	88	-	88	-	-	-	88	-
Clearwater	271	254	11	-	84	62	22	-	22	-	-	-	-	22
Cook	7	-	6	-	13	13	-	-	-	-	-	-	-	-
Cottonwood	388	371	17	-	123	70	53	-	52	-	-	21	30	1
Crow Wing	931	897	31	-	343	153	190	23	158	-	-	10	48	123
Brainerd	744	726	18	-	257	78	159	23	130	-	-	-	34	119
Balance of county	187	171	13	-	106	75	31	-	28	-	-	10	14	4
Dakota	246	222	21	2	263	153	110	55	55	-	55	-	17	38
South St. Paul	2	-	2	-	32	32	-	-	-	-	-	-	-	-
Balance of county	244	222	19	2	231	121	110	55	55	-	55	-	17	38
Dodge	133	76	57	-	73	69	4	3	1	-	-	3	-	1
Douglas	442	414	28	-	178	89	87	9	68	-	-	-	58	19
Faribault	350	265	85	-	168	141	27	-	27	-	-	-	3	24
Fillmore	346	301	43	-	200	171	29	1	25	-	-	-	-	24
Freeborn	970	928	39	-	269	159	110	5	102	-	-	2	99	6
Albert Lea	938	928	9	-	181	73	108	3	102	-	-	-	99	6
Balance of county	32	-	30	-	88	86	2	2	-	-	-	2	-	-
Goodhue	818	785	32	-	342	143	199	1	198	-	-	52	68	79
Grant	18	1	17	-	43	43	-	-	-	-	-	-	-	-
Hennepin	15,967	15,779	149	35	6,533	2,360	4,173	139	3,986	297	458	1,067	1,842	361
Minneapolis	15,673	15,527	113	30	5,691	2,005	3,686	111	3,533	297	457	954	1,897	336
Balance of county	294	252	36	5	842	355	487	28	453	-	1	113	45	25
Houston	223	216	7	-	109	63	46	-	46	-	-	-	11	35
Hubbard	231	211	17	2	95	62	33	3	16	-	-	3	-	16
Isanti	34	18	16	-	121	89	32	30	2	-	23	-	-	9
Itasca	809	778	27	-	272	113	159	15	142	-	-	134	-	21
Jackson	244	209	35	-	98	64	34	-	32	-	-	5	-	27
Kanabec	290	276	12	-	94	38	56	-	-	-	-	-	-	-
Kandiyohi	738	718	19	-	304	100	204	93	111	-	83	111	10	-
Kittson	220	187	30	-	110	52	58	1	55	-	-	7	18	31
Koochiching	342	315	18	-	130	62	68	-	66	-	-	-	18	48
Lac qui Parle	238	226	12	-	105	51	54	1	46	-	-	1	46	-
Lake	136	134	1	-	82	49	33	-	33	-	-	-	-	33
Lake of the Woods	95	76	15	-	21	21	-	-	-	-	-	-	-	-
Le Sueur	236	210	26	-	157	117	20	-	20	-	-	-	8	12
Lincoln	423	415	8	-	126	41	85	-	85	-	-	52	17	16
Lyon	641	627	14	-	200	96	104	3	95	-	-	1	44	53
McLeod	657	621	16	-	228	127	101	-	86	-	-	39	12	35
Mahnomen	156	131	22	-	41	20	21	-	19	-	-	-	17	2
Marshall	260	216	39	-	112	75	37	-	37	-	-	-	37	-
Martin	620	572	48	-	199	136	63	-	63	-	-	-	47	16
Meeker	323	308	15	-	132	75	57	-	57	-	-	-	33	24
Mille Lacs	278	253	17	-	107	82	25	3	21	-	-	-	17	7
Morrison	661	624	28	4	224	102	122	11	111	-	-	-	122	-
Mower	926	844	82	-	278	170	108	9	97	-	-	-	95	11
Austin	837	813	24	-	177	71	106	9	95	-	-	-	95	9
Balance of county	89	31	58	-	101	99	2	-	2	-	-	-	-	2
Murray	315	277	38	-	75	51	24	-	23	-	-	-	23	-
Nicollet	326	322	4	-	405	63	342	285	56	-	285	56	-	-

See footnotes on p. 105.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
MINNESOTA—Continued														
Nobles	575	554	19	-	170	96	74	-	71	-	-	6	15	50
Norman	195	183	12	-	88	65	23	-	23	-	-	23	-	-
Olmsted	1,352	1,247	105	-	1,204	179	1,025	271	749	-	271	1	483	265
Rochester	1,243	1,220	23	-	1,117	97	1,020	271	749	-	271	1	483	265
Balance of county	109	27	82	-	87	82	5	-	-	-	-	-	-	-
Otter Tail	1,063	997	47	2	635	222	413	221	183	-	220	-	172	12
Fergus Falls	668	667	1	-	389	35	354	221	130	-	220	-	130	1
Balance of county	385	330	46	2	246	187	59	-	53	-	-	-	42	11
Pennington	491	481	8	-	148	52	96	1	95	-	-	13	62	21
Pine	203	154	46	1	145	115	30	1	27	-	-	1	16	11
Pipestone	385	371	14	-	94	55	39	-	37	2	-	3	-	32
Polk	814	760	53	-	351	147	204	5	193	-	-	9	176	13
Pope	281	275	6	-	86	41	45	-	45	-	-	32	13	-
Ramsey	9,549	9,394	80	69	3,448	1,181	2,267	196	2,048	-	5	734	1,292	213
St. Paul	9,530	9,394	67	64	3,326	1,076	2,250	179	2,048	-	5	717	1,292	213
Balance of county	19	-	13	5	122	105	17	17	-	-	-	17	-	-
Red Lake	8	-	4	1	22	22	-	-	-	-	-	-	-	-
Redwood	334	283	51	-	126	98	28	6	17	-	-	18	-	5
Renville	90	1	89	-	132	129	3	-	-	-	-	-	-	-
Rice	898	848	50	-	366	139	227	110	110	-	99	33	81	7
Faribault	570	552	18	-	236	56	180	100	77	-	99	1	73	4
Balance of county	328	296	32	-	130	83	47	10	33	-	-	32	8	3
Rock	250	239	11	-	75	55	20	-	20	-	-	15	-	5
Roseau	385	336	36	5	94	53	41	-	41	-	-	10	13	18
St. Louis	4,780	4,690	83	-	2,179	792	1,387	67	1,314	-	-	350	934	97
Duluth	2,951	2,922	28	-	1,294	352	942	67	869	-	-	141	791	4
Hibbing	671	669	2	-	181	38	143	-	143	-	-	-	143	-
Virginia	530	530	-	-	178	48	130	-	130	-	-	130	-	-
Balance of county	628	569	53	-	526	354	172	-	172	-	-	79	-	93
Scott	257	227	30	-	117	92	25	12	13	-	-	-	24	1
Sherburne	96	83	13	-	73	62	11	9	1	-	3	-	4	3
St. Cloud (part)	-	-	-	-	13	5	8	8	-	-	2	-	3	3
Balance of county	96	83	13	-	60	57	3	1	1	-	1	-	1	-
Sibley	120	86	34	-	99	90	9	-	9	-	-	-	2	7
Stearns	2,419	2,212	198	1	562	240	322	34	287	28	1	-	256	36
St. Cloud (part)	1,773	1,752	21	-	324	57	267	18	249	16	-	-	251	-
St. Cloud (total)	1,777	1,752	25	-	350	75	275	26	249	16	2	-	254	3
Balance of county	646	460	177	1	238	183	55	16	38	12	1	-	5	36
Steele	508	486	22	-	179	103	76	1	74	-	-	75	-	-
Stevens	287	266	19	-	70	36	34	-	34	-	-	-	-	34
Swift	397	374	23	-	136	80	56	-	54	-	-	-	5	49
Todd	595	513	81	-	208	136	72	-	72	-	-	29	42	1
Traverse	186	122	3	-	43	30	13	-	13	-	9	-	-	4
Wabasha	437	405	32	-	167	80	87	-	86	-	-	40	15	31
Wadena	516	459	54	1	151	67	84	-	81	-	-	4	19	58
Waseca	321	311	10	-	132	87	45	-	45	-	-	45	-	-
Washington	373	342	25	6	222	135	87	4	81	-	4	80	-	1
Watonwan	232	227	5	-	111	78	33	26	7	-	-	5	28	-
Wilkin	522	517	5	-	125	32	93	-	93	-	-	-	93	-
Winona	862	828	34	-	360	223	137	-	123	-	-	-	123	-
Winona	840	827	13	-	284	147	137	-	123	-	-	-	123	-
Balance of county	22	1	21	-	76	76	-	-	-	-	-	-	-	-
Wright	355	270	85	-	208	166	42	2	34	-	-	-	1	35
Yellow Medicine	429	387	32	-	106	76	30	-	30	-	-	15	10	5
MISSISSIPPI	61,840	23,972	15,097	22,618	19,139	14,009	5,130	511	4,438	178	988	553	1,858	1,272
Adams	958	602	39	313	361	229	132	-	131	-	110	12	-	9
Natchez	593	392	22	175	206	143	63	-	62	-	44	12	-	6
Balance of county	365	210	17	138	155	86	69	-	69	-	66	-	-	3
Alcorn	805	440	288	77	268	190	78	1	77	-	-	1	56	21
Amite	474	64	123	286	123	118	5	-	5	-	-	-	-	5
Attala	881	401	251	226	256	170	86	-	86	-	-	86	-	-
Benton	195	-	73	122	53	53	-	-	-	-	-	-	-	-
Bolivar	1,907	488	449	964	701	498	203	2	196	-	-	28	130	40
Calhoun	499	143	317	37	121	107	14	-	6	-	-	-	-	6
Carroll	407	1	121	283	112	112	-	-	-	-	-	-	-	-
Chickasaw	808	187	252	163	162	95	67	-	67	-	-	-	67	-
Choctaw	262	-	155	105	85	85	-	-	-	-	-	-	-	-
Claiborne	244	-	30	214	95	94	1	1	-	-	-	1	-	-
Clarke	523	165	170	188	152	132	20	-	20	-	-	12	-	8
Clay	548	171	60	316	165	138	27	-	27	-	-	-	-	27
Coahoma	1,318	265	302	750	397	365	32	-	25	-	-	-	25	-
Clarksdale	450	265	91	94	140	109	31	-	25	-	-	-	25	-
Balance of county	868	-	211	656	257	256	1	-	-	-	-	-	-	-
Copiah	718	3	392	321	252	251	1	-	1	-	-	-	1	-
Covington	288	-	199	89	72	72	-	-	-	-	-	-	-	-
De Soto	858	51	176	430	193	193	-	-	-	-	-	-	-	-
Forrest	1,593	1,089	322	180	460	270	190	-	190	3	-	1	126	60
Hattiesburg	1,355	1,039	202	115	357	170	187	-	187	-	-	1	126	60
Balance of county	238	50	120	67	103	100	3	-	3	3	-	-	-	-
Franklin	137	-	38	99	70	70	-	-	-	-	-	-	-	-
George	249	1	223	24	58	58	-	-	-	-	-	-	-	-
Greene	256	-	187	69	46	46	-	-	-	-	-	-	-	-
Grenada	627	293	97	236	215	145	70	-	70	1	-	-	-	69
Hancock	312	204	38	69	84	72	12	-	12	-	-	-	12	-
Harrison	2,084	1,747	110	225	685	362	323	37	285	119	3	155	45	-
Biloxi	815	731	18	66	228	111	117	-	117	16	-	57	44	-
Gulfport	784	701	30	52	234	103	131	33	98	34	-	98	1	-
Balance of county	485	315	62	107	223	148	75	4	70	69	3	2	-	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
MISSISSIPPI—Continued														
Hinds	3,695	2,180	340	1,171	1,261	680	581	5	525	47	106	16	321	40
Jackson	2,716	2,178	188	347	926	410	516	3	463	-	106	-	320	40
Balance of county	979	2	152	824	335	270	65	2	62	47	-	16	1	-
Holmes	1,084	137	161	785	303	268	35	2	33	-	-	35	-	-
Humphreys	653	1	143	507	195	195	-	-	-	-	-	-	-	-
Issaquena	134	-	21	113	39	39	-	-	-	-	-	-	-	-
Itawamba	311	-	294	16	90	90	-	-	-	-	-	-	-	-
Jackson	1,052	818	66	167	220	144	76	1	70	-	-	70	1	-
Jasper	420	1	273	146	112	112	-	-	-	-	-	-	-	-
Jefferson	262	-	37	224	104	104	-	-	-	-	-	-	-	-
Jefferson Davis	425	-	224	199	117	117	-	-	-	-	-	-	-	-
Jones	1,825	1,421	165	236	465	250	215	3	208	-	111	2	1	97
Laurel	1,523	1,349	75	99	345	133	212	-	208	-	110	-	1	97
Balance of county	302	72	90	137	120	117	3	3	-	-	1	2	-	-
Kemper	455	-	179	274	106	106	-	-	-	-	-	-	-	-
Lafayette	658	345	83	229	219	143	76	-	76	-	-	-	-	76
Lamar	221	17	154	50	63	61	2	-	2	-	-	-	-	2
Lauderdale	1,921	1,429	117	371	840	420	420	55	349	-	153	1	148	102
Meridian	1,634	1,429	44	160	654	246	408	53	340	-	152	-	139	102
Balance of county	287	-	73	211	186	174	12	2	9	-	1	1	9	-
Lawrence	225	-	92	132	86	86	-	-	-	-	-	-	-	-
Leake	531	2	320	207	138	138	-	-	-	-	-	-	-	-
Lee	1,142	652	432	57	346	243	103	-	101	-	-	-	101	-
Leflore	1,729	508	185	1,033	493	392	101	-	101	-	-	59	-	42
Greenwood	707	507	23	177	231	130	101	-	101	-	-	59	-	42
Balance of county	1,022	1	162	856	262	262	-	-	-	-	-	-	-	-
Lincoln	838	566	104	159	238	153	85	-	85	-	-	-	85	-
Lowndes	1,120	485	181	451	343	259	84	-	84	-	1	-	9	74
Columbus	696	485	63	147	202	119	83	-	83	-	-	-	9	74
Balance of county	424	-	118	304	141	140	1	-	1	-	1	-	-	-
Madison	1,099	212	154	729	314	262	52	-	52	-	-	-	52	-
Marion	685	356	114	214	196	120	76	-	76	-	-	-	43	33
Marshall	789	105	177	502	228	194	34	-	-	-	-	-	-	-
Monroe	1,008	345	400	263	303	238	65	2	62	-	-	38	6	20
Montgomery	442	174	59	208	147	108	39	-	39	-	-	-	39	-
Neshoba	746	427	212	103	193	138	55	1	54	8	-	1	23	23
Newton	747	589	83	72	199	132	67	-	66	-	-	-	49	17
Noxubee	717	131	62	521	200	173	27	-	27	-	-	-	27	-
Oktibbeha	602	8	307	283	167	162	5	-	1	-	-	-	-	1
Panola	812	195	212	403	200	193	7	-	4	-	-	-	-	4
Pearl River	642	326	301	15	145	102	43	-	43	-	-	-	11	32
Perry	177	19	78	79	37	37	-	-	-	-	-	-	-	-
Pike	1,143	622	299	219	365	257	108	-	106	-	-	-	106	-
Pontotoc	480	228	178	74	144	128	16	-	16	-	-	-	-	16
Prentiss	714	416	263	35	186	127	59	-	54	-	-	-	29	25
Quitman	809	219	258	329	203	180	23	-	23	-	-	-	-	23
Rankin	599	146	117	324	567	153	414	394	20	-	394	-	-	20
Scott	639	192	192	253	165	142	23	-	23	-	-	-	-	23
Sharkey	378	30	57	288	96	94	2	-	2	-	-	-	-	2
Simpson	642	358	147	136	194	114	80	-	78	-	31	-	-	47
Smith	338	68	207	62	72	71	1	-	-	-	-	-	-	-
Stone	92	-	61	31	44	44	-	-	-	-	-	-	-	-
Sunflower	1,512	125	586	797	390	348	42	3	38	-	3	-	38	-
Tallahatchie	922	132	302	488	298	245	53	1	50	-	-	1	-	50
Tate	457	-	173	280	121	121	-	-	-	-	-	-	-	-
Tippah	542	282	218	42	122	98	24	-	15	-	-	-	-	15
Tishomingo	364	-	363	1	92	92	-	-	-	-	-	-	-	-
Tunica	595	-	112	481	214	212	2	1	-	-	-	1	-	-
Union	552	385	85	81	154	101	53	-	53	-	-	-	18	35
Walthall	730	519	55	156	139	73	66	-	59	-	-	-	59	-
Warren	1,274	903	57	314	581	313	268	-	268	-	76	-	175	17
Vicksburg	1,062	902	35	125	467	200	267	-	267	-	75	-	175	17
Balance of county	212	1	22	189	114	113	1	-	1	-	1	-	-	-
Washington	1,840	542	355	941	702	489	213	2	205	-	-	2	84	121
Greenville	858	542	111	205	410	198	212	1	205	-	-	1	84	121
Balance of county	982	-	244	736	292	291	1	1	-	-	-	1	-	-
Wayne	479	232	89	154	95	93	2	-	1	-	-	-	-	1
Webster	244	-	187	55	58	58	-	-	-	-	-	-	-	-
Wilkinson	564	146	88	330	167	134	33	-	33	-	-	-	-	33
Winston	687	290	189	226	175	130	45	-	45	-	-	31	-	14
Yalobusha	392	72	187	132	132	123	9	-	9	-	-	-	-	9
Yazoo	1,143	301	150	689	370	285	85	-	84	-	-	-	71	13
MISSOURI	82,686	65,068	16,239	914	42,605	23,234	19,371	2,172	16,755	466	1,133	6,181	8,205	2,942
Adair	681	591	88	-	332	119	213	2	206	-	-	2	71	135
Kirksville	631	591	39	-	278	66	212	1	206	-	-	1	71	135
Balance of county	50	-	49	-	54	53	1	1	-	-	-	1	-	-
Andrew	61	-	60	1	92	83	9	-	8	-	-	-	-	8
Atchison	56	1	55	-	74	72	2	2	-	-	-	2	-	-
Audrain	629	539	89	1	242	146	96	2	95	-	-	78	-	17
Barry	532	383	135	2	200	149	51	-	42	-	-	-	30	12
Barton	213	149	62	-	105	103	2	2	-	-	-	2	-	-
Bates	267	178	89	-	216	163	53	2	50	-	-	40	-	12
Benton	121	80	41	-	84	84	-	-	-	-	-	-	-	-
Bollinger	148	1	138	2	67	65	2	-	-	-	-	-	-	-
Boone	728	571	157	-	403	255	148	4	139	-	61	58	-	23
Columbia	645	571	74	-	286	141	145	1	139	-	61	55	-	23
Balance of county	83	-	83	-	117	114	3	3	-	-	-	3	-	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
Missouri—Continued														
Buchanan	2,155	1,922	227	5	1,463	644	819	245	540	-	225	16	536	9
St. Joseph	2,104	1,920	178	5	1,366	554	812	240	540	-	225	10	536	9
Balance of county	51	2	49	-	97	90	7	5	-	-	-	6	-	-
Butler	1,368	967	304	32	419	206	213	-	213	-	-	-	-	213
Poplar Bluff	1,052	966	64	10	304	91	213	-	213	-	-	-	-	213
Balance of county	316	1	240	22	115	115	-	-	-	-	-	-	-	-
Caldwell	116	47	69	-	107	105	2	2	-	-	-	2	-	-
Callaway	337	229	107	-	454	137	317	275	42	-	274	43	-	-
Camden	98	-	91	2	76	73	3	-	-	-	-	-	-	-
Cape Girardeau	1,539	1,409	120	8	542	227	315	2	311	-	-	2	311	-
Cape Girardeau	1,442	1,408	28	4	426	116	310	-	310	-	-	-	310	-
Balance of county	97	1	92	4	116	111	5	2	1	-	-	2	1	-
Carroll	280	202	78	-	165	116	49	-	45	-	-	-	1	44
Carter	76	1	67	2	29	27	2	1	-	-	-	1	-	-
Cass	212	64	148	-	191	170	21	6	12	-	-	6	-	12
Cedar	136	19	116	-	123	107	16	-	4	-	-	-	-	4
Chariton	140	-	140	-	128	124	4	4	-	-	-	4	-	-
Christian	135	-	129	1	79	79	-	-	-	-	-	-	-	-
Clark	46	-	46	-	73	69	4	4	-	-	-	4	-	-
Clay	409	340	68	-	401	256	145	21	124	58	-	9	21	57
Clinton	92	3	88	-	130	125	5	1	-	-	-	1	-	-
Cole	888	775	110	-	355	190	165	18	147	-	17	1	147	-
Jefferson City	821	775	43	-	281	117	164	17	147	-	17	-	147	-
Balance of county	67	-	67	-	74	73	1	1	-	-	-	1	-	-
Cooper	447	392	53	-	204	102	102	2	100	-	-	2	63	37
Crawford	144	4	136	-	71	71	-	-	-	-	-	-	-	-
Dade	105	47	58	-	89	85	4	2	-	-	-	1	-	1
Dallas	130	-	128	1	87	87	-	-	-	-	-	-	-	-
Daviess	110	-	110	-	130	122	8	7	-	-	-	7	-	-
De Kalb	70	-	70	-	79	79	-	-	-	-	-	-	-	-
Dent	163	59	58	39	93	93	-	-	-	-	-	-	-	-
Douglas	182	-	162	5	83	83	-	-	-	-	-	-	-	-
Dunklin	1,147	382	741	10	333	250	83	5	77	1	-	5	-	76
Franklin	876	655	219	-	344	228	116	1	100	-	-	1	92	8
Gasconade	112	46	66	-	80	78	2	1	1	-	-	1	-	1
Gentry	95	-	94	-	117	112	5	5	-	-	-	5	-	-
Greene	3,065	2,898	166	1	1,231	633	598	24	561	37	-	62	311	176
Springfield	2,585	2,539	45	-	940	439	501	10	479	14	-	48	311	116
Balance of county	480	357	121	1	291	194	97	14	82	23	-	14	-	59
Grundy	290	261	29	-	201	152	49	2	47	-	-	2	20	27
Harrison	308	206	102	-	170	110	60	7	52	-	-	7	-	52
Henry	429	383	44	2	243	160	83	1	74	-	-	1	-	74
Hickory	71	22	49	-	42	42	-	-	-	-	-	-	-	-
Holt	75	-	75	-	88	79	9	7	2	-	-	1	-	8
Howard	122	67	55	-	140	100	40	-	40	-	-	-	-	40
Howell	546	271	240	15	211	180	31	1	29	-	-	-	-	30
Iron	486	356	90	22	118	79	39	16	23	-	-	-	39	-
Jackson	13,834	13,358	463	1	6,322	2,697	3,625	188	3,316	-	2	1,410	1,554	538
Independence	1,068	1,049	19	-	292	112	180	3	173	-	-	-	173	3
Kansas City	12,563	12,200	351	1	5,538	2,230	3,309	95	3,137	-	2	1,330	1,372	528
Balance of county	203	109	93	-	491	355	136	90	6	-	-	80	9	7
Jasper	2,292	2,174	114	-	1,140	594	546	6	515	-	-	91	352	78
Carthage	493	485	8	-	186	104	82	3	72	-	-	62	10	3
Joplin (part)	1,502	1,477	24	-	648	255	393	1	377	-	-	-	303	75
Joplin (total)	1,502	1,477	24	-	651	258	393	1	377	-	-	-	303	75
Balance of county	297	212	82	-	308	235	71	2	66	-	-	29	39	-
Jefferson	311	8	300	1	266	248	18	-	18	-	-	1	17	-
Johnson	369	292	76	1	211	156	55	8	45	-	-	8	-	45
Knox	72	47	23	-	72	63	9	-	-	-	-	-	-	-
Laclede	488	360	120	1	190	117	73	-	69	-	-	-	8	61
Lafayette	315	146	169	-	231	229	2	1	-	-	-	1	-	-
Lawrence	271	107	160	1	394	215	179	5	171	-	148	3	2	23
Lewis	86	-	86	-	119	111	8	7	-	-	-	7	-	-
Lincoln	97	-	97	-	114	113	1	1	-	-	-	1	-	-
Linn	349	247	102	-	262	193	69	8	50	-	-	8	15	35
Livingston	354	299	54	-	203	155	48	1	46	-	-	47	-	-
McDonald	158	36	112	2	108	107	1	-	-	-	-	-	-	-
Macon	221	118	102	-	217	173	44	2	42	-	-	26	3	15
Madison	185	-	179	2	72	71	1	-	-	-	-	-	-	-
Maries	110	-	109	-	35	35	-	-	-	-	-	-	-	-
Marion	998	949	49	1	465	189	276	10	256	-	-	140	125	1
Hannibal	968	948	19	1	391	126	265	-	256	-	-	130	125	1
Balance of county	30	-	30	-	74	63	11	10	-	-	-	10	-	-
Mercer	104	60	44	-	88	75	13	4	6	-	-	4	-	6
Miller	250	28	222	-	93	90	3	-	3	-	-	-	-	3
Mississippi	551	1	450	95	159	159	-	-	-	-	-	-	-	-
Moniteau	224	139	85	-	105	82	23	3	20	-	-	3	-	20
Monroe	78	-	77	-	123	114	9	8	1	-	-	8	-	1
Montgomery	80	-	80	-	104	104	-	-	-	-	-	-	-	-
Morgan	130	2	126	2	85	85	-	-	-	-	-	-	-	-
New Madrid	799	108	563	108	224	222	2	-	-	-	-	-	-	-
Newton	590	421	163	2	229	158	71	3	65	13	-	3	-	52
Joplin (part)	-	-	-	-	3	3	-	-	-	-	-	-	-	-
Balance of county	590	421	163	2	226	155	71	3	65	13	-	3	-	52
Nodaway	739	684	55	-	260	138	122	1	121	-	-	1	104	17
Oregon	188	-	153	11	79	79	-	-	-	-	-	-	-	-
Osage	104	-	100	-	56	56	-	-	-	-	-	-	-	-
Ozark	194	90	84	6	54	54	-	-	-	-	-	-	-	-
Pemiscot	832	23	632	139	296	294	2	1	-	-	-	1	-	-
Perry	175	-	174	-	82	81	1	1	-	-	-	1	-	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS								
		Attended by—					In institution						
								Type of service		Type of control			
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
MISSOURI—Continued													
Pettis	716	613	103	-	388	238	150	-	150	-	-	150	-	-
Sedalia	680	613	67	-	309	159	150	-	150	-	-	150	-	-
Balance of county	36	-	36	-	79	79	-	-	-	-	-	-	-	-
Phelps	361	144	210	3	206	127	79	15	61	-	14	-	-	62
Pike	311	228	80	1	242	163	79	3	75	-	-	69	-	9
Platte	39	1	38	-	96	95	1	-	-	-	-	-	-	-
Polk	194	47	146	1	161	132	29	2	26	-	-	2	9	17
Pulaski	457	286	170	1	121	63	58	1	45	3	42	1	-	-
Putnam	133	81	52	-	95	79	16	1	15	-	-	1	-	15
Ralls	21	-	20	1	41	41	-	-	-	-	-	-	-	-
Randolph	474	317	156	1	315	178	137	2	132	-	-	2	19	113
Moberly	390	317	73	-	239	104	135	-	132	-	-	-	19	113
Balance of county	84	-	83	1	76	74	2	2	-	-	-	2	-	-
Ray	99	-	99	-	183	179	4	4	-	-	-	4	-	-
Reynolds	130	-	106	15	37	37	-	-	-	-	-	-	-	-
Ripley	229	94	112	8	97	86	11	-	11	-	-	-	-	11
St. Charles	646	572	74	-	283	150	133	23	110	-	-	7	126	-
St. Charles	594	572	22	-	178	60	116	6	110	-	-	1	115	-
Balance of county	52	-	52	-	107	90	17	17	-	-	-	6	11	-
St. Clair	117	43	74	-	82	77	5	2	3	-	-	2	-	3
St. Francois	648	361	255	27	425	226	199	147	51	-	145	2	9	42
St. Louis	2,959	2,623	289	42	2,877	1,311	1,566	185	1,348	354	-	460	400	319
Clayton	394	380	4	-	400	81	319	-	318	-	-	316	2	-
Kirkwood	18	-	18	-	114	82	32	20	12	9	-	2	15	6
Maplewood	5	-	5	-	87	69	18	-	17	-	-	-	-	17
Richmond Heights	2,132	2,131	1	-	281	48	233	-	233	-	-	-	233	-
University City	2	-	2	-	133	127	6	6	-	-	-	-	6	-
Webster Groves	11	-	10	1	103	95	10	2	8	-	-	-	2	8
Balance of county	407	112	249	41	1,759	811	948	157	760	345	-	142	142	288
St. Louis (city)	24,942	24,085	672	177	11,382	4,012	7,370	603	6,730	-	3	3,227	3,764	339
Ste. Genevieve	157	-	157	-	79	77	2	2	-	-	-	2	-	-
Saline	516	383	133	-	332	222	110	47	60	-	35	6	49	17
Schuyler	48	5	43	-	48	42	6	1	3	-	-	1	-	3
Scotland	32	-	31	-	43	43	-	-	-	-	-	-	-	-
Scott	705	396	246	54	185	143	42	1	41	-	-	42	-	-
Shannon	146	-	125	12	47	46	1	-	-	-	-	-	-	-
Shelby	91	34	57	-	135	115	20	4	9	-	-	4	-	9
Stoddard	557	3	528	13	185	181	4	3	-	-	-	3	-	-
Stone	145	-	138	5	61	61	-	-	-	-	-	-	-	-
Sullivan	133	49	82	1	128	110	18	7	8	-	-	7	-	8
Taney	126	1	119	3	77	75	2	-	-	-	-	-	-	-
Texas	272	2	260	4	164	157	7	7	-	-	-	7	-	-
Vernon	404	347	56	-	416	194	222	168	50	-	167	50	1	-
Warren	50	26	24	-	80	73	7	7	-	-	-	1	6	-
Washington	208	-	180	15	96	96	-	-	-	-	-	-	-	-
Wayne	131	-	118	2	60	60	-	-	-	-	-	-	-	-
Webster	213	85	122	1	115	111	4	1	2	-	-	1	-	2
Worth	56	-	56	-	42	42	-	-	-	-	-	-	-	-
Wright	258	30	218	3	119	116	3	3	-	-	-	-	-	3
MONTANA	12,657	12,222	324	43	5,545	2,233	3,312	250	3,017	115	220	255	1,565	1,092
Beaverhead	77	74	3	-	62	36	26	9	17	-	-	9	17	-
Big Horn	212	171	17	5	82	46	36	-	34	18	-	-	-	16
Blaine	108	90	14	1	57	37	20	-	17	16	-	-	-	1
Broadwater	123	121	2	-	33	9	24	1	23	-	-	1	-	23
Carbon	58	29	27	-	102	84	18	-	15	-	-	-	-	15
Carter	15	15	-	-	14	7	7	-	5	-	-	5	-	-
Cascade	1,454	1,441	11	2	535	130	405	-	405	-	-	3	274	128
Great Falls	1,449	1,441	8	-	493	88	405	-	405	-	-	3	274	128
Balance of county	5	-	3	2	42	42	-	-	-	-	-	-	-	-
Chouteau	58	56	2	-	38	18	20	-	20	-	-	-	20	-
Custer	443	439	4	-	120	22	98	4	93	-	-	6	40	51
Daniels	92	90	2	-	22	11	11	-	11	-	-	-	6	5
Dawson	295	285	9	-	86	39	47	-	47	-	-	8	39	-
Deer Lodge	294	294	-	-	361	56	305	162	143	-	214	-	91	-
Anaconda	294	294	-	-	140	49	91	-	91	-	-	-	91	-
Balance of county	-	-	-	-	221	7	214	162	52	-	214	-	-	-
Fallon	151	127	4	-	29	12	17	-	17	-	-	-	-	17
Fergus	390	386	2	2	159	53	106	-	106	1	-	-	105	-
Flathead	649	631	17	-	262	146	116	12	104	-	-	26	65	25
Gallatin	455	447	8	-	175	87	88	-	86	-	-	-	75	11
Garfield	46	45	1	-	23	13	10	-	10	-	-	7	3	-
Glacier	278	257	4	4	94	34	60	-	59	38	-	-	-	21
Golden Valley	1	-	1	-	7	7	-	-	-	-	-	-	-	-
Granite	4	-	4	-	18	18	-	-	-	-	-	-	-	-
Hill	567	549	11	5	149	35	114	-	114	-	-	-	114	-
Jefferson	71	66	5	-	43	33	10	4	6	-	4	-	-	6
Judith Basin	-	-	-	-	8	8	-	-	-	-	-	-	-	-
Lake	225	218	7	-	115	61	54	-	52	-	-	-	21	31
Lewis and Clark	550	549	1	-	333	88	245	7	232	28	-	29	100	81
Helena	550	549	1	-	240	63	177	-	174	-	-	-	93	81
Balance of county	-	-	-	-	93	25	68	7	58	29	-	29	7	-
Liberty	4	4	-	-	9	9	-	-	-	-	-	-	-	-
Lincoln	145	138	6	1	74	40	34	-	28	-	-	-	-	28
McCone	9	5	2	1	9	6	3	-	3	-	-	3	-	-
Madison	22	15	6	1	24	24	-	-	-	-	-	-	-	-
Meagher	4	-	4	-	17	17	-	-	-	-	-	-	-	-
Mineral	27	27	-	-	16	7	9	-	9	-	-	9	-	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Nonresident	Federal	State	County, city, city-county	Nonprofit	Proprietary
MONTANA—Continued														
Missoula	984	975	8	-	390	116	274	-	271	-	-	16	168	87
Missoula	983	975	8	-	361	87	274	-	271	-	-	16	168	87
Balance of county	1	-	-	-	29	29	-	-	-	-	-	-	-	-
Musselshell	80	75	5	-	44	21	23	7	16	-	-	-	-	23
Park	238	235	3	-	126	60	66	-	63	-	-	-	-	63
Petroleum	-	-	-	-	6	6	-	-	-	-	-	-	-	-
Phillips	66	47	14	3	35	30	5	-	5	-	-	-	-	5
Pondera	156	154	1	-	59	22	37	-	37	-	-	-	37	-
Powder River	1	-	1	-	4	4	-	-	-	-	-	-	-	-
Powell	115	115	-	-	74	32	42	5	35	-	2	-	35	3
Prairie	42	42	-	-	14	8	6	-	6	-	-	-	6	-
Ravalli	212	210	1	-	112	43	69	-	69	-	-	-	-	69
Richland	257	247	9	1	60	32	28	1	26	-	-	-	25	2
Roosevelt	245	238	4	2	71	38	33	-	21	10	-	-	10	1
Rosebud	126	94	8	6	66	38	28	-	28	3	-	-	25	-
Sanders	33	25	7	1	42	34	8	-	-	-	-	-	-	-
Sheridan	124	122	1	1	49	23	26	-	26	-	-	-	-	26
Silver Bow	990	981	7	1	582	219	363	-	363	-	-	90	172	101
Butte	980	972	7	1	449	167	282	-	282	-	-	9	172	101
Balance of county	10	9	-	-	133	52	81	-	81	-	-	81	-	-
Stillwater	43	38	4	1	37	16	21	-	21	-	-	21	-	-
Sweet Grass	36	21	15	-	38	30	8	-	5	-	-	-	-	5
Teton	24	24	-	-	35	20	15	-	15	-	-	-	-	15
Toole	110	101	9	-	38	21	17	-	12	-	-	7	-	5
Treasure	5	-	5	-	4	4	-	-	-	-	-	-	-	-
Valley	314	302	6	5	86	35	51	-	51	-	-	-	17	34
Wheatland	17	1	16	-	18	18	-	-	-	-	-	-	-	-
Wibaux	1	-	1	-	7	7	-	-	-	-	-	-	-	-
Yellowstone	1,632	1,605	25	-	472	163	309	18	291	-	-	15	100	194
Billings	1,614	1,605	8	-	411	117	294	3	291	-	-	-	100	194
Balance of county	18	-	17	-	61	46	15	15	-	-	-	15	-	-
Yellowstone National Park (part)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEBRASKA	28,032	25,480	2,551	3	12,349	6,546	5,803	592	4,942	113	540	613	3,026	1,239
Adams	939	913	26	-	391	135	256	134	121	-	131	1	51	72
Hastings	929	913	16	-	218	95	123	2	121	-	-	-	51	72
Balance of county	10	-	10	-	173	40	133	132	-	-	131	1	-	-
Antelope	289	221	68	-	89	69	20	-	16	-	-	-	-	16
Arthur	1	-	1	-	2	2	-	-	-	-	-	-	-	-
Banner	-	-	-	-	8	8	-	-	-	-	-	-	-	-
Blaine	10	-	10	-	3	3	-	-	-	-	-	-	-	-
Boone	171	135	36	-	88	68	20	12	3	-	-	-	-	15
Box Butte	386	378	6	-	150	51	99	-	99	-	-	-	99	-
Boyd	159	150	9	-	51	26	25	-	25	-	-	-	24	1
Brown	160	156	4	-	60	27	33	1	28	-	-	-	1	28
Buffalo	564	524	40	-	272	150	122	10	109	1	34	-	74	10
Burt	177	152	25	-	73	60	13	1	11	-	-	1	-	11
Butler	143	131	12	-	86	54	32	4	26	-	-	-	30	-
Cass	46	2	44	-	134	109	25	17	-	-	-	-	14	3
Cedar	162	65	97	-	63	56	7	-	-	-	-	-	-	-
Chase	135	133	2	-	39	28	11	-	11	-	-	-	4	7
Cherry	172	162	9	-	65	34	31	-	30	-	-	-	-	30
Cheyenne	394	392	2	-	87	34	53	-	53	2	-	-	-	51
Clay	41	13	28	-	93	84	9	1	-	-	-	-	-	1
Colfax	13	2	11	-	43	43	-	-	-	-	-	-	-	-
Cuming	278	250	28	-	93	52	41	-	41	-	-	-	41	-
Custer	361	234	127	-	135	92	43	3	32	-	-	-	-	35
Dakota	10	2	8	-	41	39	2	2	-	-	-	-	-	2
Dawes	198	189	9	-	98	54	44	-	27	-	-	27	-	-
Dawson	543	509	34	-	170	110	60	-	57	-	-	-	-	57
Deuel	5	-	5	-	20	19	1	-	1	-	-	-	-	1
Dixon	82	49	33	-	60	52	8	-	-	-	-	-	-	-
Dodge	597	583	14	-	216	131	85	7	77	-	-	77	7	-
Fremont	546	544	2	-	146	61	85	7	77	-	-	77	7	-
Balance of county	51	39	12	-	70	70	-	-	-	-	-	-	-	-
Douglas	6,806	6,624	179	1	3,101	1,202	1,899	96	1,767	1	104	340	1,352	63
Omaha	6,800	6,624	174	-	3,005	1,133	1,872	69	1,767	1	104	313	1,352	63
Balance of county	6	-	5	1	96	69	27	27	-	-	-	27	-	-
Dundy	123	115	8	-	36	24	12	-	12	-	-	-	-	12
Fillmore	122	101	21	-	88	64	24	2	15	-	-	2	-	15
Franklin	53	-	53	-	55	55	-	-	-	-	-	-	-	-
Frontier	67	13	54	-	35	35	-	-	-	-	-	-	-	-
Furnas	131	111	20	-	90	61	29	3	22	-	-	-	-	25
Gage	603	585	18	-	315	140	175	48	126	-	47	-	112	15
Beatrice	519	519	-	-	173	53	120	1	118	-	-	-	112	7
Balance of county	84	66	18	-	142	87	55	47	8	-	47	-	-	8
Garden	125	123	2	-	41	13	28	-	28	-	-	-	16	12
Garfield	88	65	23	-	34	33	1	-	-	-	-	-	-	-
Gosper	11	8	3	-	18	18	-	-	-	-	-	-	-	-
Grant	12	-	12	-	4	4	-	-	-	-	-	-	-	-
Greeley	59	44	15	-	35	28	7	-	3	-	-	-	3	-
Hall	928	845	82	-	366	155	211	9	200	-	9	-	126	74
Grand Island	884	845	38	-	321	110	211	9	200	-	9	-	126	74
Balance of county	44	-	44	-	45	45	-	-	-	-	-	-	-	-
Hamilton	128	117	9	-	90	62	28	-	28	-	-	-	-	28
Harlan	37	23	14	-	38	37	1	-	-	-	-	-	-	-
Hayes	8	-	8	-	8	8	-	-	-	-	-	-	-	-
Hitchcock	67	48	19	-	36	31	5	-	4	-	-	-	-	4
Holt	291	178	113	-	119	94	25	-	23	-	-	-	-	23

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
NEBRASKA—Continued														
Hooker	15	5	10	-	8	8	-	-	-	-	-	-	-	-
Howard	101	92	8	1	48	28	20	-	12	-	-	-	12	-
Jefferson	317	303	14	-	147	96	51	-	51	-	-	-	-	51
Johnson	102	93	9	-	62	50	12	-	11	-	-	-	-	11
Kearney	141	136	5	-	64	38	26	17	8	-	-	-	14	11
Keith	150	93	57	-	51	31	20	-	19	-	-	-	-	19
Keya Paha	-	-	-	-	8	8	-	-	-	-	-	-	-	-
Kimball	106	90	16	-	24	8	16	-	16	-	-	-	-	16
Knox	139	7	130	-	89	89	-	-	-	-	-	-	-	-
Lancaster	2,701	2,637	63	-	1,341	523	818	109	692	98	124	137	397	45
Lincoln	2,682	2,636	45	-	1,070	451	619	8	594	-	25	137	397	45
Balance of county	19	1	18	-	271	72	199	101	98	98	101	-	-	-
Lincoln	683	604	79	-	212	91	121	-	109	-	-	1	94	14
North Platte	563	517	46	-	154	57	97	-	85	-	-	1	70	14
Balance of county	120	87	33	-	58	34	24	-	24	-	-	-	24	-
Logan	14	2	12	-	3	3	-	-	-	-	-	-	-	-
Loup	3	-	3	-	5	5	-	-	-	-	-	-	-	-
McPherson	1	-	1	-	1	1	-	-	-	-	-	-	-	-
Madison	825	798	26	-	363	135	228	90	135	-	90	-	119	16
Norfolk	807	798	8	-	198	62	136	-	135	-	-	-	119	16
Balance of county	18	-	18	-	165	73	92	90	-	-	90	-	-	-
Morrick	137	120	17	-	67	53	14	-	-	-	-	-	-	-
Morrill	71	18	53	-	27	25	2	-	-	-	-	-	-	-
Nance	111	96	15	-	53	32	21	-	16	-	-	-	-	16
Nemaha	182	175	7	-	73	40	33	2	31	-	-	1	-	32
Nuckolls	245	183	62	-	93	61	32	-	29	-	-	-	23	6
Otoe	405	386	19	-	159	94	65	2	61	-	-	-	55	8
Pawnee	130	124	6	-	75	44	31	-	29	-	-	-	-	29
Perkins	74	70	4	-	21	18	3	-	2	-	-	-	-	2
Phelps	343	342	1	-	105	48	57	-	57	-	-	-	-	57
Pierce	216	184	32	-	67	50	17	-	11	-	-	-	6	5
Platte	623	556	67	-	211	89	122	-	122	-	-	-	41	81
Polk	152	151	1	-	88	55	33	-	25	-	-	-	8	17
Red Willow	484	449	34	-	125	72	53	-	53	-	-	-	53	-
Richardson	435	406	28	1	160	91	69	-	65	-	-	-	40	25
Rock	68	59	9	-	17	9	8	-	8	-	-	-	-	8
Saline	138	114	24	-	112	85	27	3	23	-	-	26	-	-
Sarpy	35	21	14	-	38	37	1	-	1	1	-	-	-	-
Saunders	174	160	14	-	145	109	36	-	36	-	-	-	-	36
Scotts Bluff	1,023	965	56	-	268	129	139	-	124	-	-	-	124	-
Scottsbluff	985	963	21	-	184	46	138	-	124	-	-	-	124	-
Balance of county	38	2	35	-	84	83	1	-	-	-	-	-	-	-
Seward	233	188	45	-	86	77	9	-	8	-	1	-	-	7
Sheridan	251	242	9	-	63	36	27	2	19	-	-	-	-	21
Sherman	191	186	5	-	48	30	18	-	14	-	-	-	-	14
Sioux	3	-	3	-	18	18	-	-	-	-	-	-	-	-
Stanton	30	-	30	-	32	32	-	-	-	-	-	-	-	-
Thayer	170	114	56	-	71	68	3	-	3	-	-	-	-	3
Thomas	28	23	5	-	11	8	3	-	-	-	-	-	-	-
Thurston	181	153	24	-	67	44	23	-	23	10	-	-	-	13
Valley	147	110	36	-	80	58	22	-	21	-	-	-	-	21
Washington	121	116	5	-	100	77	23	7	16	-	-	-	7	16
Wayne	204	195	9	-	79	49	30	-	28	-	-	-	-	28
Webster	95	40	55	-	55	55	-	-	-	-	-	-	-	-
Wheeler	8	-	8	-	5	5	-	-	-	-	-	-	-	-
York	333	330	3	-	159	80	79	10	69	-	-	-	79	-
NEVADA	3,393	3,258	115	8	1,633	760	873	44	822	86	37	579	100	64
Churchill	92	89	2	1	54	31	23	-	23	-	-	-	-	23
Clark	966	922	42	-	347	151	196	-	196	35	-	130	-	31
Douglas	58	50	4	1	23	22	1	-	-	-	-	-	-	-
Elko	236	217	19	-	140	84	56	-	56	3	-	52	1	-
Esmeralda	-	-	-	-	11	5	6	6	-	-	-	6	-	-
Eureka	1	-	1	-	12	11	1	-	1	-	-	1	-	-
Humboldt	115	98	6	5	71	39	32	-	32	-	-	32	-	-
Lander	10	10	-	-	24	16	8	-	8	-	-	8	-	-
Lincoln	59	54	5	-	33	19	14	-	10	-	-	10	-	-
Lyon	59	51	7	-	45	36	9	-	9	-	-	9	-	-
Mineral	236	235	1	-	77	25	52	-	52	30	-	22	-	-
Nye	33	30	3	-	45	21	24	-	24	-	-	24	-	-
Ormsby	2	-	2	-	23	21	2	2	-	-	1	1	-	-
Pershing	43	42	1	-	48	34	14	-	14	-	-	14	-	-
Storey	1	-	1	-	10	10	-	-	-	-	-	-	-	-
Washoe	1,240	1,224	15	1	592	199	393	36	355	18	36	244	93	-
Reno	1,235	1,224	11	-	509	136	373	16	355	18	16	244	93	-
Balance of county	5	-	4	1	83	63	20	20	-	-	20	-	-	-
White Pine	242	236	6	-	78	36	42	-	42	-	-	26	6	10
NEW HAMPSHIRE	11,490	11,114	372	-	6,118	3,199	2,919	638	2,137	-	364	424	1,411	578
Belknap	545	533	12	-	292	167	125	22	95	-	13	8	96	-
Laconia	533	533	-	-	209	90	119	21	95	-	12	8	96	-
Balance of county	12	-	12	-	83	77	6	1	-	-	1	-	-	-
Carroll	319	310	9	-	216	132	84	3	74	-	-	3	60	14
Cheshire	648	598	50	-	380	241	139	25	103	-	-	12	101	15
Keene	607	597	10	-	205	99	106	-	101	-	-	-	100	1
Balance of county	41	1	40	-	175	142	33	25	2	-	-	12	1	14
Coos	859	810	49	-	384	196	189	44	143	-	-	44	106	37
Berlin	470	460	10	-	169	64	105	-	104	-	-	-	83	21
Balance of county	389	350	39	-	215	131	84	44	39	-	-	44	23	16

See footnotes on p. 103.

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		Attended by—					In institution							
								Type of service		Type of control				
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NEW HAMPSHIRE—Continued														
Grafton	1,422	1,347	74	-	617	332	285	11	268	-	20	24	209	26
Hillsborough	3,625	3,548	75	-	1,712	871	841	93	704	-	2	185	479	151
Manchester	2,141	2,103	38	-	828	456	372	13	349	-	1	-	299	62
Nashua	1,097	1,090	7	-	389	159	230	10	211	-	-	-	161	60
Balance of county	387	355	30	-	495	256	239	70	144	-	1	185	19	9
Merrimack	1,216	1,189	27	-	1,043	361	682	367	284	-	328	8	250	65
Concord	833	833	-	-	680	138	542	354	176	-	328	-	165	37
Balance of county	383	356	27	-	363	223	140	13	108	-	-	8	85	28
Rockingham	1,338	1,293	44	-	727	420	307	32	257	-	1	32	60	196
Portsmouth	660	648	12	-	215	99	116	6	110	-	-	-	57	59
Balance of county	678	645	32	-	512	321	191	26	147	-	1	32	3	137
Strafford	1,030	1,006	24	-	505	327	178	16	148	-	-	83	28	53
Dover	335	333	2	-	181	85	96	13	73	-	-	83	2	1
Rochester	676	672	4	-	176	97	79	2	75	-	-	-	26	51
Balance of county	19	1	18	-	148	145	3	1	-	-	-	-	-	1
Sullivan	488	480	8	-	242	153	89	25	61	-	-	25	22	39
Claremont (town)	363	361	2	-	122	71	51	-	50	-	-	-	22	28
Balance of county	125	119	6	-	120	82	38	25	11	-	-	25	-	11
NEW JERSEY	92,551	88,158	3,736	622	45,626	23,306	22,320	3,188	18,814	217	1,495	5,206	13,234	1,821
Atlantic	2,543	2,310	214	18	1,857	1,061	796	103	692	5	-	131	480	179
Atlantic City	1,728	1,685	39	4	1,101	550	551	2	548	4	-	1	381	164
Pleasantville	95	41	52	2	88	88	-	-	-	-	-	-	-	-
Balance of county	720	584	123	12	668	423	245	101	144	1	-	130	99	15
Bergen	5,545	5,433	78	34	3,536	2,192	1,344	104	1,197	-	-	126	846	372
Bergenfield	2	-	2	-	69	69	-	-	-	-	-	-	-	-
Cliffside Park	3	-	3	-	62	62	-	-	-	-	-	-	-	-
Englewood	1,526	1,525	1	-	383	86	297	-	289	-	-	-	289	-
Garfield	12	-	2	10	115	115	-	-	-	-	-	-	-	-
Hackensack	2,093	2,088	3	2	663	171	492	4	488	-	-	-	324	168
Lodi	3	-	3	-	32	32	-	-	-	-	-	-	-	-
Lyndhurst (twp.)[4]	9	-	9	-	89	89	-	-	-	-	-	-	-	-
Ridgefield Park	2	-	2	-	59	59	-	-	-	-	-	-	-	-
Ridgewood	1	-	1	-	113	104	9	3	5	-	-	-	-	8
Rutherford	2	-	2	-	99	99	-	-	-	-	-	-	-	-
Teaneck (twp.)[4]	1,778	1,772	5	1	288	104	184	8	176	-	-	-	169	15
Balance of county	114	48	45	21	1,564	1,202	362	89	239	-	-	126	64	109
Burlington	1,686	1,375	277	14	1,100	713	387	126	250	58	10	108	175	25
Burlington	128	89	39	-	97	73	24	3	13	-	-	-	2	14
Balance of county	1,558	1,286	238	14	1,003	640	363	123	237	58	10	108	173	11
Camden	6,041	5,419	534	84	2,835	1,595	1,240	87	1,136	1	-	322	731	168
Camden	5,538	5,170	295	70	1,567	687	880	4	876	-	-	15	716	148
Collingswood	36	34	2	-	112	106	6	6	-	-	-	-	6	-
Gloucester City	23	1	20	2	81	80	1	-	1	-	-	1	-	-
Pennsauken (twp.)[4]	32	-	30	1	98	97	1	-	-	-	-	-	-	-
Balance of county	412	214	187	11	977	625	352	80	259	1	-	306	9	23
Cape May	346	288	56	-	475	400	75	45	14	1	38	11	-	11
Cumberland	1,852	1,613	236	1	928	513	415	109	303	-	40	54	254	64
Bridgeton	757	675	81	-	253	132	121	9	112	-	-	-	109	12
Millville	365	350	14	1	182	105	77	-	77	-	-	-	77	-
Balance of county	730	588	141	-	493	276	217	100	114	-	40	54	68	52
Essex	20,182	19,696	403	81	8,924	4,119	4,805	464	4,229	-	-	1,737	2,827	129
Belleville	10	2	3	5	181	144	37	-	36	-	-	36	-	-
Bloomfield	11	-	9	2	246	229	17	2	15	-	-	-	-	17
East Orange	908	890	15	3	554	440	114	-	113	-	-	-	113	-
Irvington	719	707	7	5	469	262	207	7	195	-	-	73	129	-
Maplewood (twp.)[4]	4	-	2	2	120	114	6	6	-	-	-	-	4	2
Millburn (twp.)[4]	1	-	1	-	49	49	-	-	-	-	-	-	-	-
Montclair	821	805	16	-	362	265	97	2	93	-	-	-	85	10
Newark	13,396	13,017	319	58	4,948	1,913	3,035	171	2,764	-	-	1,181	1,709	45
Nutley	11	-	7	4	111	111	-	-	-	-	-	-	-	-
Orange	2,804	2,786	18	-	734	175	559	4	552	-	-	-	505	51
South Orange	-	-	-	-	84	84	-	-	-	-	-	-	-	-
West Orange	4	-	2	1	136	136	-	-	-	-	-	-	-	-
Balance of county	1,493	1,489	4	-	930	197	733	272	461	-	-	447	282	4
Gloucester	1,377	1,140	232	3	649	535	114	23	89	-	-	15	77	20
Hudson	13,945	13,671	221	51	6,680	2,907	3,773	313	3,433	-	1	2,072	1,652	21
Bayonne	1,364	1,324	28	12	568	304	264	-	264	-	-	-	280	4
Harrison	11	-	10	1	58	58	-	-	-	-	-	-	-	-
Hoboken	992	970	15	7	682	220	462	-	462	-	-	1	461	-
Jersey City	10,377	10,245	118	12	3,639	1,297	2,342	31	2,284	-	1	1,708	590	16
Kearny	571	564	6	1	319	224	95	-	95	-	-	-	95	-
North Bergen (twp.)[4]	13	-	8	5	188	186	2	2	-	-	-	-	2	-
Union City	75	43	13	7	302	295	7	1	6	-	-	-	6	1
Weehawken (twp.)[4]	517	517	-	-	336	98	238	-	238	-	-	-	238	-
West New York	11	-	9	2	147	147	-	-	-	-	-	-	-	-
Balance of county	14	2	8	4	443	80	363	279	84	-	-	363	-	-
Hunterdon	137	52	82	2	340	301	39	8	18	-	15	-	-	11
Mercer	5,484	5,339	135	10	2,609	1,011	1,598	344	1,243	-	302	146	1,064	75
Trenton	5,032	4,933	90	9	1,905	600	1,305	285	1,016	-	285	-	997	19
Balance of county	452	406	45	1	704	411	293	59	227	-	17	146	67	56
Middlesex	4,644	4,288	219	135	2,027	1,079	948	16	914	39	9	69	601	212
Carteret	42	-	30	12	53	53	-	-	-	-	-	-	-	-
New Brunswick	2,549	2,511	36	2	568	154	414	-	414	-	-	-	414	-
Perth Amboy	1,421	1,334	35	51	428	168	260	-	260	-	-	-	170	90
South River	16	-	9	7	48	48	-	-	-	-	-	-	-	-
Woodbridge (twp.)[4]	63	1	22	39	138	127	11	7	4	-	2	-	-	9
Balance of county	553	442	87	24	792	529	263	9	236	39	7	69	17	113

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
NEW JERSEY—Continued														
Monmouth	3,893	3,783	109	1	2,596	1,213	1,383	458	909	20	380	90	848	229
Asbury Park	14	-	14	-	115	115	-	-	-	-	-	-	-	-
Long Branch	1,729	1,723	6	-	539	112	427	-	427	-	-	-	427	-
Neptune (twp.)[4]	1,278	1,271	7	-	388	102	286	7	278	-	-	-	164	121
Red Bank	431	426	5	-	142	85	57	-	57	-	-	-	57	-
Balance of county	441	363	77	1	1,412	799	613	451	147	20	380	90	-	108
Morris	2,306	2,180	118	8	1,903	757	1,146	673	460	1	643	28	357	104
Dover	800	782	14	4	215	62	153	-	153	-	-	-	153	-
Morristown	1,397	1,392	5	-	335	94	241	-	241	-	-	-	185	56
Balance of county	109	6	99	4	1,353	601	752	673	66	1	643	28	19	48
Ocean	895	818	76	-	607	387	220	7	210	3	-	-	204	10
Passaic	9,603	9,427	146	18	3,362	1,802	1,760	121	1,637	-	3	167	1,500	88
Clifton	8	-	7	1	271	270	1	1	-	-	-	-	1	-
Hawthorne	9	-	9	-	69	68	1	-	-	-	-	-	-	-
Passaic	4,162	4,134	18	8	863	295	568	4	564	-	-	3	490	75
Paterson	5,353	5,293	52	7	1,721	687	1,034	29	1,005	-	-	14	1,008	12
Balance of county	71	-	60	2	458	282	156	87	68	-	3	150	1	1
Salem	830	736	94	-	398	276	122	7	112	1	-	5	113	-
Somerset	1,292	1,201	64	27	792	396	396	152	241	88	55	-	237	13
North Plainfield	4	-	4	-	68	60	8	6	2	-	-	-	6	2
Balance of county	1,288	1,201	60	27	724	336	388	146	239	88	55	-	231	11
Sussex	961	882	79	-	387	245	142	2	140	-	-	2	140	-
Union	8,187	7,783	245	135	3,090	1,664	1,426	6	1,419	-	1	108	1,155	161
Cranford (twp.)[4]	18	-	13	5	79	66	13	3	9	-	-	-	-	12
Elizabeth	4,049	3,852	87	109	1,216	530	686	-	686	-	1	11	563	111
Hillside (twp.)[4]	2	-	2	-	86	86	-	-	-	-	-	-	-	-
Linden	36	-	24	12	105	105	-	-	-	-	-	-	-	-
Plainfield	2,245	2,216	24	3	569	202	367	-	367	-	-	1	366	-
Rahway	745	737	8	-	219	122	97	-	97	-	-	-	97	-
Roselle	27	-	24	2	69	69	-	-	-	-	-	-	-	-
Summit	982	975	7	-	236	85	151	-	151	-	-	-	129	22
Union (twp.)[4]	13	1	11	1	101	101	-	-	-	-	-	-	-	-
Westfield	15	1	12	-	107	107	-	-	-	-	-	-	-	-
Balance of county	37	1	33	3	303	191	112	3	109	-	-	96	-	16
Warren	842	724	118	-	531	340	191	20	168	-	-	15	173	-
Phillipsburg	755	724	31	-	270	102	168	-	168	-	-	-	168	-
Balance of county	87	-	87	-	261	238	23	20	-	-	-	15	5	-
NEW MEXICO	18,252	11,277	3,757	2,330	5,651	3,278	2,373	110	2,095	412	199	149	1,053	392
Bernalillo	3,363	2,561	573	190	1,186	551	635	2	560	154	-	-	383	25
Albuquerque	2,611	2,433	132	40	705	216	489	-	421	22	-	-	383	16
Balance of county	752	128	441	150	481	335	146	2	139	132	-	-	-	9
Catron	36	1	22	6	22	22	-	-	-	-	-	-	-	-
Chaves	1,083	957	68	44	282	139	143	-	143	4	-	-	24	115
Roswell	1,009	955	11	37	237	98	139	-	139	-	-	-	24	115
Balance of county	74	2	57	7	45	41	4	-	4	4	-	-	-	-
Colfax	630	516	60	38	171	91	80	-	79	-	57	-	2	20
Curry	893	854	11	26	159	66	93	-	84	1	-	69	7	7
Clovis	885	854	4	25	132	40	92	-	83	-	-	69	7	7
Balance of county	8	-	7	1	27	26	1	-	1	1	-	-	-	-
De Baca	115	99	4	12	26	22	4	-	4	-	-	-	-	4
Dona Ana	975	255	582	117	252	196	56	-	56	-	-	-	-	56
Eddy	1,144	961	91	65	232	111	121	-	110	-	-	20	97	1
Grant	577	457	77	31	222	92	130	-	130	62	-	3	65	-
Guadalupe	149	2	93	48	55	54	1	-	1	-	-	-	-	1
Harding	74	-	55	16	18	18	-	-	-	-	-	-	-	-
Hidalgo	127	49	56	19	63	49	14	-	13	-	-	-	5	8
Lea	523	502	19	-	120	78	42	-	17	1	-	-	-	16
Hobbs	449	443	4	-	69	51	38	-	16	-	-	-	-	16
Balance of county	74	59	15	-	51	47	4	-	1	1	-	-	-	-
Lincoln	190	65	77	43	66	39	27	-	27	20	-	-	-	7
Luna	233	144	84	3	72	41	31	-	27	-	-	-	27	-
McKinley	751	529	43	63	241	122	119	-	115	37	-	-	78	-
Mora	243	-	97	115	77	70	7	-	7	-	-	-	7	-
Otero	304	92	175	23	112	88	24	-	24	9	-	-	-	15
Quay	367	325	4	38	137	65	72	-	67	-	-	57	-	10
Rio Arriba	944	336	319	187	213	183	20	-	20	2	-	-	13	5
Roosevelt	310	285	15	-	83	56	27	-	22	-	-	-	-	22
Sandoval	551	160	124	146	143	129	14	-	6	6	-	-	-	-
San Juan	416	354	39	5	141	65	76	-	76	38	-	-	25	13
San Miguel	964	341	54	520	417	179	238	107	131	-	107	-	131	-
Santa Fe	1,256	686	266	172	408	177	231	1	220	71	1	-	149	-
Santa Fe	1,060	683	153	125	346	117	229	1	220	71	1	-	149	-
Balance of county	196	3	113	47	62	60	2	-	-	-	-	-	-	-
Sierra	122	61	52	3	87	58	29	-	22	-	1	-	-	21
Socorro	305	75	176	42	126	85	41	-	39	-	33	-	-	6
Taos	515	300	37	162	161	110	51	-	51	7	-	-	16	28
Torrance	263	54	127	64	73	59	14	-	12	-	-	-	-	12
Union	191	118	45	24	72	48	24	-	24	-	-	-	24	-
Valencia	638	128	312	110	214	205	9	-	-	-	-	-	-	-
NEW YORK	287,674	278,794	8,132	567	152,898	68,662	84,236	12,773	69,501	2,010	7,861	27,370	37,393	7,637
Albany	4,736	4,566	128	36	2,837	1,479	1,358	193	1,078	-	-	98	1,109	64
Albany	4,312	4,219	52	36	1,965	854	1,111	86	1,002	-	-	1	1,049	38
Cohoes	369	347	22	-	188	131	57	1	55	-	-	-	56	-
Watervliet	17	-	16	-	97	95	2	-	2	-	-	-	2	-
Balance of county	38	-	38	-	587	399	188	106	19	-	-	97	2	26
Allegany	823	771	52	-	416	261	155	17	132	-	-	95	48	6

See footnotes on p. 103.

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TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
NEW YORK—Continued														
Broome	4,676	4,613	61	1	2,067	740	1,327	276	1,011	-	242	609	391	45
Binghamton	2,344	2,334	8	1	1,235	365	870	247	598	-	242	475	92	28
Endicott	720	718	2	-	153	62	91	-	91	-	-	91	-	-
Johnson City	1,362	1,361	1	-	367	66	301	-	300	-	-	-	299	1
Balance of county	250	200	50	-	312	247	65	29	32	-	-	43	-	18
Cattaraugus	1,921	1,845	73	-	888	473	415	10	397	-	-	124	253	30
Olean	1,100	1,096	4	-	362	124	238	-	237	-	-	-	210	27
Balance of county	821	749	69	-	526	349	177	10	160	-	-	124	43	3
Cayuga	1,502	1,473	24	-	814	403	411	26	335	-	3	15	309	34
Auburn	1,461	1,456	1	-	570	195	375	8	328	-	3	-	309	24
Balance of county	41	15	23	-	244	208	36	18	7	-	-	15	-	10
Chautauqua	2,585	2,511	72	-	1,440	784	656	50	591	-	-	262	275	104
Dunkirk	573	562	10	-	229	93	136	2	134	-	-	-	86	50
Jamestown	1,515	1,510	4	-	618	239	379	4	370	-	-	203	168	3
Balance of county	497	439	58	-	593	452	141	44	87	-	-	59	21	51
Chemung	2,096	2,068	28	-	922	434	488	33	450	-	4	33	439	7
Elmira	2,069	2,066	3	-	729	279	450	6	439	-	4	-	439	2
Balance of county	27	2	25	-	193	155	38	27	11	-	-	33	-	5
Chenango	861	806	51	-	487	271	216	44	149	-	29	13	119	32
Clinton	1,237	1,025	210	2	576	312	264	37	205	-	28	7	205	2
Plattsburgh	1,032	1,025	7	-	320	92	228	2	205	-	-	-	205	2
Balance of county	205	-	203	2	256	220	36	35	-	-	28	7	-	-
Columbia	630	580	50	-	545	339	206	24	176	-	-	17	141	42
Hudson	543	531	12	-	224	78	146	17	126	-	-	-	136	7
Balance of county	87	49	38	-	321	261	60	7	50	-	-	17	5	35
Cortland	981	941	30	8	434	248	186	16	159	-	-	9	147	19
Cortland	954	941	7	6	285	116	169	1	158	-	-	1	139	19
Balance of county	27	-	23	2	149	132	17	15	1	-	-	8	8	-
Delaware	1,080	918	161	-	476	329	147	15	130	-	-	52	68	26
Dutchess	2,114	2,040	62	11	2,234	731	1,503	865	629	99	823	48	344	189
Beacon	273	261	9	3	178	91	87	32	55	1	32	-	53	1
Poughkeepsie	1,151	1,124	19	7	569	254	315	15	296	-	1	12	149	149
Balance of county	690	655	34	1	1,487	386	1,101	818	278	98	790	36	142	30
Erie	18,090	17,277	748	51	9,216	4,333	4,883	771	3,984	21	535	1,452	2,525	222
Buffalo	16,271	15,858	368	37	7,226	3,056	4,170	291	3,761	21	311	1,253	2,249	218
Kenmore	1	-	1	-	126	112	14	14	-	-	-	-	14	-
Lackawanna	1,387	1,341	38	7	290	80	210	-	209	-	-	-	206	3
Tonawanda	4	-	4	-	83	83	-	-	-	-	-	-	-	-
Balance of county	427	78	337	7	1,491	1,002	489	466	14	-	224	199	56	1
Essex	868	746	120	1	480	290	190	13	170	-	31	26	101	25
Franklin	971	620	349	1	620	353	267	7	245	99	-	5	140	8
Fulton	911	890	18	-	625	366	259	6	219	-	-	1	197	27
Gloversville	896	890	6	-	393	162	231	3	208	-	-	-	196	15
Johnstown	4	-	3	-	100	85	15	2	3	-	-	-	1	4
Balance of county	11	-	9	-	132	119	13	1	8	-	-	1	-	8
Genesee	1,195	1,173	21	-	558	235	323	24	297	89	-	23	189	20
Batavia	1,176	1,173	3	-	388	89	299	1	297	89	-	-	189	20
Balance of county	19	-	18	-	170	146	24	23	-	-	-	23	-	-
Greene	431	402	28	1	378	256	122	16	105	-	-	114	7	-
Hamilton	8	-	8	-	39	39	-	-	-	-	-	-	-	-
Herkimer	1,356	1,302	50	1	745	424	321	12	276	-	-	17	200	71
Little Falls	522	520	1	-	188	69	119	-	100	-	-	-	94	6
Balance of county	834	782	49	1	557	355	202	12	176	-	-	17	106	65
Jefferson	2,130	1,939	189	-	1,061	575	486	12	442	-	-	58	274	122
Watertown	1,512	1,488	24	-	575	190	385	2	378	-	-	43	274	65
Balance of county	618	451	165	-	486	385	101	10	64	-	-	15	-	59
Lewis	430	357	73	-	241	177	64	4	56	-	-	59	-	1
Livingston	357	323	34	-	461	270	191	94	83	-	119	3	47	8
Madison	1,022	948	70	-	506	313	193	12	160	-	-	146	2	24
Oneida	708	694	14	-	195	61	134	2	131	-	-	111	2	20
Balance of county	314	254	56	-	311	252	59	10	29	-	-	35	-	4
Monroe	10,864	10,713	134	3	5,141	2,094	3,047	786	2,139	1	410	597	1,704	213
Irondequoit (town)	10	-	9	-	85	85	-	-	-	-	-	-	-	-
Rochester	10,521	10,420	85	3	4,066	1,514	2,552	447	2,015	1	410	177	1,692	182
Balance of county	333	293	40	-	990	495	495	339	124	-	-	420	12	31
Montgomery	1,169	1,156	32	-	710	369	341	6	319	-	-	10	311	4
Amsterdam	1,138	1,156	2	-	499	171	328	5	310	-	-	-	311	4
Balance of county	31	-	30	-	211	198	13	1	9	-	-	10	-	-
Nassau	8,060	7,868	191	-	3,860	2,440	1,420	75	1,256	13	-	576	540	202
Floral Park	315	315	-	-	92	79	13	-	13	-	-	-	-	13
Freeport	489	478	11	-	148	131	17	-	16	-	-	-	-	16
Garden City	1	-	1	-	68	68	-	-	-	-	-	-	-	-
Glen Cove	913	889	24	-	179	58	121	-	121	-	-	-	121	-
Hempstead	7	-	7	-	178	172	6	1	4	-	-	-	-	5
Lynbrook	1	-	1	-	85	85	-	-	-	-	-	-	-	-
Mineola	1,560	1,556	2	-	298	64	234	-	227	-	-	1	226	-
Rockville Centre	2,038	2,034	4	-	273	133	140	35	94	-	-	-	94	35
Valley Stream	-	-	-	-	110	101	9	7	2	-	-	-	-	9
Balance of county	2,736	2,584	141	-	2,428	1,549	880	32	779	13	-	575	99	124
New York City[3]	153,401	150,318	2,616	412	78,203	31,942	46,261	4,728	41,132	1,326	2,347	20,267	18,281	3,637
Niagara	4,308	4,260	48	-	1,640	744	896	80	793	-	-	388	476	9
Lockport	944	942	2	-	338	130	208	17	182	-	-	182	14	3
Niagara Falls	2,528	2,518	10	-	773	290	483	-	476	-	-	10	462	4
North Tonawanda	803	798	5	-	195	103	92	-	92	-	-	92	-	-
Balance of county	33	2	31	-	334	221	113	63	43	-	-	104	-	2
Oneida	4,747	4,547	192	3	3,150	1,256	1,894	691	1,151	15	619	527	624	57
Rome	1,166	1,143	22	-	675	160	515	105	410	1	100	414	-	-
Utica	3,385	3,330	52	2	1,592	612	980	270	688	-	222	78	610	40
Balance of county	196	74	118	1	883	484	399	316	61	14	297	35	14	17

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
NEW YORK—Continued														
Oneida	7,386	7,241	126	3	3,406	1,699	1,707	112	1,518	-	17	260	1,249	102
Syracuse	7,257	7,179	67	1	2,535	1,093	1,442	38	1,342	-	17	29	1,239	95
Balance of county	129	62	59	2	871	606	265	74	174	-	-	231	10	7
Ontario	1,293	1,259	33	-	746	342	404	63	336	43	-	16	286	54
Geneva	526	519	7	-	193	90	103	3	100	-	-	-	58	45
Balance of county	767	740	26	-	553	252	301	60	236	43	-	16	228	9
Orange	3,103	2,929	171	2	1,934	937	997	311	663	14	216	113	517	114
Middletown	731	725	6	-	530	144	386	223	160	-	216	-	113	54
Newburgh	998	966	32	-	523	216	307	34	264	-	-	53	245	-
Balance of county	1,374	1,238	133	2	881	577	304	54	239	14	-	60	158	60
Orleans	597	564	32	-	336	213	123	25	87	-	-	25	86	1
Oswego	1,391	1,214	176	-	830	582	248	27	205	-	-	102	128	2
Fulton	545	538	7	-	156	92	64	-	63	-	-	63	-	-
Oswego	694	676	17	-	291	156	135	3	126	-	-	-	127	2
Balance of county	152	-	152	-	383	334	49	24	16	-	-	39	1	-
Otsego	1,015	942	71	1	679	384	295	12	239	-	32	9	175	35
Oneonta	566	564	2	-	202	78	124	-	110	-	-	-	82	28
Balance of county	449	378	69	1	477	306	171	12	129	-	32	9	93	7
Putnam	241	216	25	-	201	149	52	-	44	-	-	-	23	21
Rensselaer	3,154	3,053	87	11	1,699	888	811	89	665	-	-	76	548	130
Rensselaer	23	-	16	7	84	84	-	-	-	-	-	-	-	-
Troy	3,005	2,980	20	4	1,238	505	733	89	619	-	-	45	546	117
Balance of county	126	73	51	-	377	299	78	-	46	-	-	31	2	13
Rockland	1,471	1,443	28	-	1,262	397	865	503	348	1	459	31	288	71
St. Lawrence	2,311	2,047	260	-	1,273	628	645	250	378	-	196	49	286	97
Massena	503	475	28	-	112	64	48	-	47	-	-	18	9	20
Ogdensburg	539	536	3	-	458	80	378	206	171	-	196	-	176	5
Balance of county	1,269	1,036	229	-	703	484	219	44	160	-	-	31	101	72
Saratoga	828	758	67	2	821	538	283	31	202	12	-	31	75	115
Saratoga Springs	465	457	8	-	222	125	97	-	96	9	-	-	22	65
Balance of county	363	301	59	2	599	413	186	31	106	3	-	31	53	50
Schenectady	3,042	2,974	58	6	1,419	725	694	137	520	-	-	170	285	202
Schenectady	1,740	1,693	40	6	1,044	526	518	7	478	-	-	11	285	189
Balance of county	1,302	1,281	18	-	375	199	176	130	42	-	-	159	-	13
Schoharie	295	176	118	1	232	199	33	-	27	-	-	-	-	27
Schuyler	252	238	13	-	169	112	57	-	56	-	-	-	56	-
Seneca	477	456	21	-	598	168	430	271	151	55	266	45	39	17
Steuben	2,258	2,146	109	-	1,174	554	620	15	597	153	-	62	297	100
Corning	869	867	2	-	229	104	125	-	125	-	-	-	125	-
Hornell	486	483	3	-	207	80	127	-	127	-	-	-	78	49
Balance of county	903	796	104	-	738	370	368	15	345	153	-	62	94	51
Suffolk	4,349	4,200	142	5	3,865	1,406	2,459	1,536	881	69	1,393	68	478	403
Sullivan	711	630	79	2	627	383	244	16	213	-	5	9	143	72
Tioga	477	422	53	-	369	248	125	13	97	-	-	13	90	7
Tompkins	1,134	1,108	25	-	511	267	244	19	212	-	29	3	121	78
Ithaca	1,109	1,105	4	-	308	118	190	1	184	-	1	-	108	76
Balance of county	25	3	21	-	203	149	54	18	28	-	28	3	13	2
Ulster	1,375	1,312	61	-	1,194	650	544	32	504	-	7	28	329	172
Kingston	1,034	1,025	9	-	610	196	414	16	390	-	1	20	307	78
Balance of county	341	287	52	-	584	454	130	16	114	-	6	8	22	94
Warren	1,451	1,376	75	-	548	318	230	7	199	-	-	15	175	16
Glens Falls	1,385	1,375	10	-	381	166	215	2	189	-	-	-	175	16
Balance of county	66	1	65	-	167	152	15	5	10	-	-	15	-	-
Washington	515	394	118	1	502	345	157	22	104	-	1	18	58	51
Wayne	704	640	64	-	576	354	222	62	154	-	36	41	-	139
Westchester	11,402	11,253	145	2	5,571	2,535	3,036	287	2,638	-	9	396	2,165	333
Mamaroneck	3	1	2	-	69	62	7	-	3	-	-	-	1	2
Mount Vernon	1,551	1,513	36	1	656	286	370	9	311	-	-	-	299	21
New Rochelle	1,353	1,342	10	1	607	244	363	12	338	-	-	-	330	20
Ossining	363	362	1	-	166	74	92	22	65	-	9	-	76	2
Peekskill	532	510	22	-	181	106	75	1	74	-	-	-	74	1
Port Chester	1,226	1,223	3	-	306	94	212	-	210	-	-	-	210	-
Scarsdale	-	-	-	-	45	45	-	-	-	-	-	-	-	-
White Plains	1,376	1,372	4	-	509	209	300	1	291	-	-	-	281	11
Yonkers	3,017	2,979	38	-	1,286	553	733	30	684	-	-	20	546	148
Balance of county	1,981	1,951	29	-	1,746	862	884	192	660	-	-	376	348	128
Wyoming	589	542	47	-	359	207	152	6	140	-	5	140	-	1
Yates	295	285	9	-	227	156	71	4	58	-	-	1	30	31
NORTH CAROLINA	101,178	62,529	25,069	13,414	28,806	18,218	10,588	980	9,324	408	884	1,912	6,287	811
Alamance	1,572	1,140	420	11	338	285	53	3	41	-	-	5	17	22
Burlington	889	776	113	-	134	85	49	-	40	-	-	2	17	21
Balance of county	683	364	307	11	204	200	4	3	1	-	-	3	-	1
Alexander	222	1	210	10	82	81	1	1	-	-	-	1	-	-
Alleghany	102	-	102	-	49	49	-	-	-	-	-	-	-	-
Anson	723	237	176	305	211	178	33	1	32	-	-	1	32	-
Ashe	557	321	138	93	105	79	26	-	26	-	-	-	26	-
Avery	551	463	13	74	98	43	55	-	54	-	-	-	54	-
Beaufort	1,237	952	136	208	383	261	122	-	122	-	-	-	107	15
Bertie	802	325	180	287	183	174	9	-	8	-	-	-	-	8
Bladen	652	-	392	259	154	153	1	-	-	-	-	-	-	-
Brunswick	417	187	4	225	104	82	22	1	21	-	-	22	-	-
Buncombe	3,161	2,607	393	161	1,265	552	713	14	670	245	28	15	363	33
Asheville	2,775	2,587	66	114	712	297	415	2	388	-	-	3	358	29
Balance of county	386	20	327	38	553	255	298	12	282	245	28	12	5	4
Burke	965	841	40	63	334	114	220	119	98	-	118	1	81	17
Cabarrus	1,732	1,539	132	53	353	203	150	-	138	-	-	138	-	-
Concord	23	1	13	8	42	41	1	-	-	-	-	-	-	-
Balance of county	1,709	1,538	119	45	311	162	149	-	138	-	-	138	-	-

See footnotes on p. 103.

TABLE 3 -BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
NORTH CAROLINA—Continued														
Caldwell	1,089	776	295	17	230	170	60	-	52	-	-	-	44	8
Camden	98	-	45	53	40	40	-	-	-	-	-	-	-	-
Carteret	565	436	70	59	167	142	25	-	25	-	-	25	-	-
Caswell	324	-	241	83	89	88	1	1	-	-	-	1	-	-
Catawba	1,597	1,425	56	110	384	246	138	4	133	-	-	4	64	69
Hickory	999	970	2	26	147	65	82	-	82	-	-	-	13	69
Balance of county	598	455	54	84	237	181	56	4	51	-	-	4	51	-
Chatham	503	199	232	70	164	142	22	-	22	-	-	1	21	-
Cherokee	635	395	64	173	142	82	60	-	58	-	-	-	47	11
Chowan	296	5	190	101	81	80	1	-	1	1	-	-	-	-
Clay	93	-	77	16	29	29	-	-	-	-	-	-	-	-
Cleveland	1,868	1,221	419	225	337	221	116	5	109	-	-	113	-	1
Shelby	992	955	19	18	161	53	108	-	108	-	-	108	-	-
Balance of county	876	266	400	207	176	168	8	5	1	-	-	5	-	1
Columbus	1,264	583	198	472	334	261	73	1	71	-	-	69	-	3
Craven	964	587	80	296	297	202	95	6	89	2	-	6	87	-
New Bern	675	543	10	122	165	78	87	-	87	-	-	-	87	-
Balance of county	289	44	70	174	132	124	8	6	2	2	-	6	-	-
Cumberland	2,323	1,573	314	434	744	336	409	3	402	112	3	11	279	-
Fayetteville	1,301	1,093	67	141	511	144	367	3	361	84	3	-	277	-
Balance of county	1,022	480	247	293	233	191	42	-	41	28	-	11	2	-
Currituck	90	-	56	34	39	39	-	-	-	-	-	-	-	-
Dare	64	-	57	6	49	49	-	-	-	-	-	-	-	-
Davidson	1,310	1,008	290	12	313	247	66	3	48	-	-	36	-	15
Lexington	615	556	59	-	87	58	29	-	15	-	-	15	-	-
Thomasville	464	452	8	4	81	48	33	-	33	-	-	18	-	15
Balance of county	231	-	223	8	145	141	4	3	-	-	-	3	-	-
Davie	208	1	203	4	74	74	-	-	-	-	-	-	-	-
Duplin	759	-	686	70	208	208	-	-	-	-	-	-	-	-
Durham	3,315	3,155	90	70	1,091	380	711	24	679	1	-	31	522	149
Durham	3,237	3,155	33	49	954	276	678	1	671	-	-	1	522	149
Balance of county	78	-	57	21	137	104	33	23	8	1	-	30	-	-
Edgecombe	1,339	532	485	322	375	277	98	4	92	-	-	18	60	17
Rocky Mount (part)	319	212	93	14	82	68	14	-	14	-	-	-	-	13
Balance of county	1,020	320	392	308	293	209	84	4	78	-	-	18	60	4
Forsyth	3,775	3,388	372	15	1,226	572	654	37	609	-	-	386	227	32
Winston-Salem	3,434	3,224	204	6	946	369	577	7	566	-	-	333	227	12
Balance of county	341	164	168	9	280	203	77	30	43	-	-	53	-	20
Franklin	535	88	257	190	149	145	4	4	-	-	-	4	-	-
Gaston	1,965	1,281	591	92	509	368	143	8	134	-	12	30	58	42
Gastonia	1,341	1,281	38	21	214	92	122	-	122	-	-	22	58	42
Balance of county	624	-	553	71	295	274	21	8	12	-	12	8	-	-
Gates	210	24	100	86	80	79	1	-	-	-	-	-	-	-
Graham	156	8	117	31	29	29	-	-	-	-	-	-	-	-
Granville	740	320	381	39	229	162	67	1	66	5	-	32	14	16
Greene	396	-	340	56	63	63	-	-	-	-	-	-	-	-
Guilford	4,588	4,143	399	45	1,335	701	634	36	566	5	-	58	494	45
Greensboro	2,718	2,676	38	4	687	269	418	10	403	5	-	-	363	45
High Point	1,585	1,467	111	6	324	169	155	-	129	-	-	-	129	-
Balance of county	285	-	250	35	324	263	61	28	34	-	-	58	2	-
Halifax	1,848	762	253	833	439	315	124	4	120	1	-	10	113	-
Harnett	1,446	894	405	147	314	238	76	9	50	-	-	40	19	-
Haywood	1,102	978	115	9	240	168	72	4	68	-	-	72	-	-
Henderson	773	670	94	9	280	180	100	-	99	-	-	-	99	-
Hertford	334	1	280	53	139	138	1	-	-	-	-	-	-	-
Hoke	378	8	171	199	284	113	171	-	170	-	170	-	-	-
Hyde	98	-	5	92	45	45	-	-	-	-	-	-	-	-
Iredell	1,796	1,423	284	89	480	267	213	3	207	-	-	4	208	-
Statesville	872	787	58	27	225	82	143	-	141	-	-	1	140	-
Balance of county	924	636	226	62	255	185	70	3	66	-	-	3	68	-
Jackson	457	184	216	56	132	97	35	1	34	-	-	1	34	-
Johnston	1,331	307	820	204	330	282	48	10	32	-	-	10	16	16
Jones	160	-	69	91	49	49	-	-	-	-	-	-	-	-
Lee	810	660	84	66	157	96	61	1	60	-	-	61	-	-
Lenoir	1,664	1,128	248	287	436	234	202	10	192	-	7	3	192	-
Kinston	1,278	1,127	51	100	293	101	192	-	192	-	-	-	192	-
Balance of county	386	1	197	187	143	133	10	10	-	-	7	3	-	-
Lincoln	640	462	132	45	142	87	55	1	54	-	-	1	21	33
McDowell	673	505	157	11	120	70	50	-	50	-	-	-	50	-
Macon	441	135	252	52	118	90	28	-	28	-	-	-	-	28
Madison	318	13	217	79	111	109	2	1	-	-	-	1	-	-
Martin	718	91	431	196	161	142	19	1	12	-	-	1	-	12
Mecklenburg	5,040	4,727	187	124	1,527	734	793	23	760	-	1	57	707	18
Charlotte	4,849	4,727	61	61	1,225	492	733	-	728	-	-	3	707	18
Balance of county	191	-	126	65	302	242	60	23	32	-	1	54	-	-
Mitchell	439	235	150	41	79	79	-	-	-	-	-	-	-	-
Montgomery	404	211	115	78	107	103	4	1	-	-	-	1	-	-
Moore	625	570	159	96	244	148	96	3	91	-	-	49	44	1
Nash	1,870	932	611	326	554	292	262	16	246	-	-	25	256	-
Rocky Mount (part)	1,045	932	83	30	312	76	236	-	235	-	-	-	235	-
Rocky Mount (total)	1,364	1,144	176	44	394	144	250	-	249	-	-	-	235	13
Balance of county	825	-	528	296	242	216	26	16	10	-	-	25	1	-
New Hanover	2,374	2,236	36	102	744	248	496	8	488	-	-	183	299	14
Wilmington	2,344	2,235	32	76	637	181	456	-	456	-	-	175	267	14
Balance of county	30	-	4	26	107	67	40	8	32	-	-	8	32	-
Northampton	589	-	257	332	152	148	4	3	-	-	-	3	-	-
Onslow	1,147	861	177	108	183	114	69	-	40	20	-	-	20	-
Orange	203	-	130	73	145	145	-	-	-	-	-	-	-	-
Pamlico	241	1	181	59	78	78	-	-	-	-	-	-	-	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
NORTH CAROLINA—Continued														
Pasquotank	745	473	95	177	237	147	90	2	81	-	-	75	8	-
Elizabeth City	581	473	29	79	187	99	88	-	81	-	-	73	8	-
Balance of county	164	-	66	98	50	48	2	2	-	-	-	2	-	-
Pender	357	-	129	228	105	105	-	-	-	-	-	-	-	-
Perquimans	218	-	94	124	63	63	-	-	-	-	-	-	-	-
Person	622	266	310	46	121	105	16	-	16	-	-	4	12	-
Pitt	1,588	487	787	314	421	347	74	4	67	-	-	4	67	-
Greenville	561	420	71	70	145	76	69	-	67	-	-	-	67	-
Balance of county	1,027	67	716	244	276	271	5	4	-	-	-	4	-	-
Polk	278	152	111	15	93	75	18	-	18	-	-	-	18	-
Randolph	1,118	901	172	45	294	198	96	5	88	-	-	5	86	2
Richmond	950	394	348	208	286	236	50	4	46	-	-	4	46	-
Robeson	2,736	1,068	997	671	621	448	173	21	150	-	-	21	146	4
Rockingham	1,567	1,030	484	53	378	248	130	2	127	-	-	2	105	22
Reidsville	651	600	46	5	150	59	91	-	90	-	-	-	90	-
Balance of county	916	430	438	48	228	189	39	2	37	-	-	2	15	22
Rowan	1,423	1,059	289	75	458	292	166	12	154	-	-	12	132	22
Salisbury	1,106	1,056	36	14	247	93	154	-	154	-	-	-	132	22
Balance of county	317	3	253	61	211	199	12	12	-	-	-	12	-	-
Rutherford	1,141	385	696	59	279	203	76	2	73	-	-	2	36	37
Sampson	1,197	255	639	303	289	279	10	2	7	-	-	2	-	7
Scotland	583	112	168	303	200	188	12	-	2	1	-	-	1	-
Stanly	935	751	176	8	251	154	97	4	93	-	-	70	27	-
Stokes	320	-	300	20	104	103	1	1	-	-	-	1	-	-
Surry	1,545	1,017	465	60	336	220	116	1	113	-	-	2	112	-
Swain	331	107	182	39	50	37	13	-	13	13	-	-	-	-
Transylvania	408	198	192	18	95	82	13	-	12	-	-	-	4	8
Tyrrell	176	136	5	35	60	42	18	-	17	-	-	-	-	17
Union	1,106	644	374	87	283	196	87	7	66	-	-	73	-	-
Vance	894	606	70	211	302	176	126	1	124	-	-	5	120	-
Wake	3,042	2,175	595	271	1,149	495	654	172	476	-	155	26	416	51
Raleigh	2,258	2,171	12	75	869	221	648	172	476	-	155	26	416	51
Balance of county	784	4	583	196	280	274	6	-	-	-	-	-	-	-
Warren	575	81	77	407	158	158	-	-	-	-	-	-	-	-
Washington	265	29	104	132	98	97	1	1	-	-	-	1	-	-
Watauga	460	382	45	31	97	68	29	-	27	-	-	-	12	15
Wayne	1,462	607	737	118	787	320	467	363	99	2	357	10	92	1
Goldsboro	746	568	142	36	206	112	94	2	92	-	-	1	92	1
Balance of county	716	39	595	82	581	208	373	361	7	2	357	9	-	-
Wilkes	1,026	449	418	153	260	208	52	-	51	-	-	-	51	-
Wilson	1,775	995	512	268	519	281	238	-	238	-	33	62	143	-
Wilson	1,224	995	78	151	383	154	229	-	229	-	33	53	143	-
Balance of county	551	-	434	117	136	127	9	-	9	-	-	9	-	-
Yadkin	115	-	104	11	87	86	1	1	-	-	-	1	-	-
Yancey	279	16	117	145	69	69	-	-	-	-	-	-	-	-
NORTH DAKOTA	15,483	14,081	1,219	40	5,008	2,211	2,797	225	2,533	91	177	103	1,899	488
Adams	118	113	5	-	29	26	3	-	3	-	-	-	-	3
Barnes	476	470	6	-	154	62	92	1	91	-	-	-	53	39
Benson	107	93	11	-	56	44	12	-	11	6	-	-	-	5
Billings	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Bottineau	270	221	47	-	124	51	73	-	73	-	-	-	73	-
Bowman	16	1	12	1	9	9	-	-	-	-	-	-	-	-
Burke	86	81	5	-	39	32	7	-	6	-	-	6	-	-
Burleigh	1,332	1,308	22	-	375	55	320	8	309	-	2	1	314	-
Bismarck	1,329	1,308	20	-	360	41	319	7	309	-	1	1	314	-
Balance of county	3	-	2	-	15	14	1	1	-	-	1	-	-	-
Cass	2,050	1,989	39	1	607	206	401	10	389	42	-	37	308	12
Fargo	1,994	1,974	20	-	495	136	359	3	354	42	-	2	305	8
Balance of county	56	15	19	1	112	70	42	7	35	-	-	35	3	4
Cavalier	302	285	14	-	87	55	32	1	31	-	-	-	29	3
Dickey	198	184	32	2	51	39	12	-	12	-	-	-	9	3
Divide	147	143	4	-	56	28	28	8	19	-	-	-	20	7
Dunn	41	3	28	-	36	36	-	-	-	-	-	-	-	-
Eddy	160	159	1	-	48	8	40	-	40	-	-	-	40	-
Emmons	180	41	139	-	41	41	-	-	-	-	-	-	-	-
Foster	104	92	11	-	44	18	26	-	26	-	-	-	26	-
Golden Valley	119	117	2	-	27	10	17	-	17	-	-	-	-	17
Grand Forks	1,359	1,336	21	-	379	127	252	39	213	-	-	18	234	-
Grand Forks	1,235	1,220	15	-	279	69	210	2	208	-	-	-	210	-
Balance of county	124	116	6	-	100	58	42	37	5	-	-	18	24	-
Grant	263	251	19	-	45	33	12	-	12	-	-	-	-	12
Griggs	67	60	7	-	21	20	1	-	-	-	-	-	-	-
Hettinger	74	-	73	-	19	19	-	-	-	-	-	-	-	-
Kidder	40	7	19	1	23	23	-	-	-	-	-	-	-	-
La Moure	136	97	37	-	37	30	7	3	-	-	-	-	3	-
Logan	63	-	35	14	17	17	-	-	-	-	-	-	-	-
McHenry	15	6	8	-	55	55	-	-	-	-	-	-	-	-
McIntosh	77	-	70	1	44	44	-	-	-	-	-	-	-	-
McKenzie	25	12	11	-	20	19	1	-	-	-	-	-	-	-
McLean	152	112	30	-	53	45	8	-	7	7	-	-	-	-
Mercer	204	189	5	-	40	22	18	-	17	-	-	-	3	14
Morton	385	297	82	-	109	58	51	8	41	-	-	-	33	16
Mountrail	119	77	41	-	43	38	5	-	4	-	-	-	-	4
Nelson	75	71	4	-	52	33	19	-	16	-	-	-	-	16
Oliver	3	-	1	-	4	4	-	-	-	-	-	-	-	-
Pembina	130	74	52	-	92	81	11	-	11	-	-	-	-	11
Pierce	369	358	4	-	97	21	76	-	76	-	-	-	44	32
Ramsey	553	519	34	-	156	57	99	1	93	-	-	-	62	32

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
NORTH DAKOTA—Continued														
Ransom	72	20	52	-	44	44	-	-	-	-	-	-	-	-
Renville	2	-	2	-	21	21	-	-	-	-	-	-	-	-
Richland	164	143	21	-	99	72	27	-	27	-	-	-	4	23
Rolette	335	321	6	-	127	41	86	-	86	17	30	27	12	-
Sargent	25	-	22	1	31	31	-	-	-	-	-	-	-	-
Sheridan	30	-	29	-	20	20	-	-	-	-	-	-	-	-
Sioux	96	68	3	16	35	16	19	-	19	19	-	-	-	-
Slope	7	-	6	1	5	5	-	-	-	-	-	-	-	-
Stark	855	828	19	1	183	43	140	-	134	-	-	-	132	2
Steele	57	57	-	-	54	27	27	-	27	-	-	13	14	-
Stutsman	658	609	47	-	345	61	284	127	157	-	126	1	117	40
Towner	95	86	8	-	31	25	6	-	5	-	-	-	-	5
Traill	159	150	9	-	63	45	18	-	18	-	-	-	18	-
Walsh	635	603	32	-	203	108	95	19	74	-	19	-	74	-
Ward	1,530	1,521	8	-	395	89	306	-	304	-	-	-	175	129
Minot	1,350	1,342	8	-	338	52	286	-	284	-	-	-	155	129
Balance of county	180	179	-	-	57	37	20	-	20	-	-	-	20	-
Wells	328	311	16	-	82	34	48	-	47	-	-	-	29	18
Williams	650	640	8	1	180	62	118	-	118	-	-	-	73	45
OHIO	169,600	152,002	17,206	27	78,160	43,738	34,422	4,125	28,875	852	2,355	7,277	18,881	3,635
Adams	339	8	300	1	148	148	-	-	-	-	-	-	-	-
Allen	3,031	2,866	163	1	1,080	470	610	46	555	-	36	34	531	-
Lima	2,685	2,592	91	1	783	290	493	-	488	-	-	-	488	-
Balance of county	346	274	72	-	297	180	117	46	67	-	36	34	43	-
Ashland	645	624	20	-	347	225	122	15	95	-	-	11	92	7
Ashland	624	615	9	-	182	77	105	-	93	-	-	1	92	-
Balance of county	21	9	11	-	165	148	17	15	2	-	-	10	-	7
Ashtabula	1,388	1,244	144	-	765	473	292	50	235	-	-	49	222	14
Ashtabula	773	711	62	-	282	135	147	1	146	-	-	-	147	-
Balance of county	615	533	82	-	483	338	145	49	89	-	-	49	75	14
Athens	757	431	325	-	537	351	186	131	54	-	124	5	-	56
Auglaize	115	17	98	-	244	230	14	11	-	-	-	11	-	-
Belmont	1,934	1,598	332	-	954	627	327	23	289	-	-	26	146	140
Bellaire	495	468	26	-	171	98	73	1	72	-	-	1	71	1
Martins Ferry	932	908	23	-	287	100	187	-	180	-	-	1	64	115
Balance of county	507	222	283	-	496	429	67	22	37	-	-	24	11	24
Brown	203	1	202	-	217	203	14	1	-	-	-	-	1	-
Butler	3,787	3,536	250	-	1,297	631	666	10	650	1	-	10	638	11
Hamilton	2,246	2,157	89	-	716	277	439	2	435	1	-	1	435	-
Middletown	1,452	1,378	74	-	362	148	214	-	214	-	-	1	202	13
Balance of county	89	1	87	-	219	206	13	8	1	-	-	8	1	-
Carroll	141	-	140	-	144	137	7	6	-	-	-	6	-	-
Champaign	452	383	69	-	253	176	77	3	73	-	-	75	1	-
Clark	2,486	2,258	228	-	1,212	689	523	96	403	-	-	405	81	13
Springfield	2,408	2,252	156	-	959	527	432	28	382	-	-	369	28	13
Balance of county	78	6	72	-	253	162	91	68	21	-	-	36	53	-
Clermont	328	1	326	-	278	273	5	5	-	-	-	5	-	-
Clinton	378	97	280	-	285	255	30	18	9	-	-	18	-	9
Columbiana	2,475	2,048	427	-	1,033	648	385	22	315	-	-	15	297	25
East Liverpool	1,189	1,101	88	-	338	164	174	-	162	-	-	-	158	4
Salem	977	938	39	-	238	75	163	2	145	-	-	-	138	9
Balance of county	309	9	300	-	457	409	48	20	8	-	-	15	1	12
Coshocton	690	617	70	-	364	240	124	10	102	-	-	46	63	3
Coshocton	637	617	18	-	222	112	110	3	101	-	-	38	63	3
Balance of county	53	-	52	-	142	128	14	7	1	-	-	8	-	-
Crawford	1,029	968	58	-	432	240	192	14	175	-	-	158	24	7
Cuyahoga	30,174	28,960	1,200	3	13,161	6,712	6,449	402	5,865	299	187	1,823	3,400	758
Cleveland	25,287	24,165	1,111	3	10,273	4,858	5,415	303	4,972	73	187	1,318	3,068	629
Cleveland Heights	2	-	2	-	300	290	10	10	-	-	-	-	8	2
East Cleveland	2,855	2,833	22	-	479	208	271	1	269	-	-	-	265	5
Euclid	11	-	11	-	184	146	38	-	15	-	-	-	-	15
Garfield Heights	3	-	3	-	92	72	20	16	4	-	-	-	20	-
Lakewood	1,042	1,019	21	-	557	362	195	2	187	-	-	160	-	29
Parma	6	2	3	-	125	74	51	20	28	28	-	-	-	20
Shaker Heights	-	-	-	-	110	110	-	-	-	-	-	-	-	-
Balance of county	968	941	27	-	1,041	592	449	50	390	198	-	145	39	58
Darke	701	609	87	-	376	270	106	26	77	-	-	18	80	5
Defiance	662	637	20	-	246	161	85	7	71	-	-	7	67	4
Delaware	450	358	92	-	295	196	99	6	83	-	-	4	82	3
Erie	1,051	1,027	24	-	578	288	290	58	230	-	40	17	231	-
Sandusky	1,034	1,027	7	-	374	144	230	-	230	-	-	-	230	-
Balance of county	17	-	17	-	204	144	60	58	-	-	40	17	1	-
Fairfield	1,050	828	222	-	513	384	129	10	117	-	-	127	-	-
Lancaster	916	826	90	-	303	186	117	-	117	-	-	117	-	-
Balance of county	134	2	132	-	210	198	12	10	-	-	-	10	-	-
Fayette	289	2	287	-	217	171	46	18	9	-	-	-	-	27
Franklin	11,733	10,931	798	-	5,464	2,645	2,819	328	2,387	9	653	155	1,619	279
Columbus	11,550	10,930	618	-	4,747	2,111	2,638	255	2,293	9	653	4	1,615	267
Balance of county	183	1	182	-	717	534	183	73	94	-	-	151	4	12
Fulton	575	515	60	-	240	175	65	10	52	-	-	4	46	12
Gallia	756	559	173	4	462	198	264	153	110	-	149	4	-	110
Geauga	305	214	80	2	181	162	19	3	12	-	-	9	6	-
Greene	828	545	280	-	406	318	88	14	54	18	-	12	-	38
Xenia	241	165	72	-	172	135	37	2	29	-	-	2	-	29
Balance of county	587	380	188	-	234	183	51	12	25	18	-	10	-	9
Guernsey	610	388	203	-	582	323	259	24	111	2	1	9	50	73
Cambridge	492	387	96	-	279	141	138	15	109	-	-	1	50	73
Balance of county	118	1	107	-	303	182	121	9	2	2	1	8	-	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
OHIO—Continued														
Hamilton	16,448	15,476	926	1	8,119	3,809	4,310	603	3,630	-	247	1,607	2,135	244
Cincinnati	14,902	14,263	611	-	6,929	2,869	4,060	427	3,567	-	247	1,459	2,050	238
Norwood	17	-	17	-	175	175	-	-	-	-	-	-	-	-
Balance of county	1,529	1,213	298	1	1,015	765	250	176	63	-	-	148	85	6
Hancock	1,613	1,542	69	-	590	315	275	23	234	-	-	64	139	54
Findlay	996	966	19	-	367	165	202	9	175	-	-	1	139	44
Fostoria (part)	475	462	13	-	66	16	50	-	50	-	-	50	-	-
Balance of county	152	114	37	-	157	134	23	14	9	-	-	13	-	10
Hardin	640	555	85	-	398	209	189	46	140	-	-	30	113	43
Harrison	71	-	71	-	138	128	10	3	6	-	-	3	-	6
Henry	391	310	74	-	243	198	45	13	23	-	-	36	-	-
Highland	624	352	263	-	309	238	71	3	66	-	-	19	19	31
Hocking	528	347	180	-	210	162	48	3	-	-	-	3	-	-
Holmes	458	276	174	-	170	111	59	5	51	-	-	54	-	2
Huron	852	788	64	-	466	325	141	12	120	-	-	53	41	38
Jackson	422	2	410	1	228	225	3	2	-	-	-	2	-	-
Jefferson	2,447	2,170	267	2	847	502	345	18	325	-	-	17	224	102
Steubenville	2,217	2,170	46	-	524	197	327	1	325	-	-	1	224	101
Balance of county	230	-	221	2	323	305	18	17	-	-	-	16	-	1
Knox	822	792	28	1	395	196	199	10	182	-	4	5	159	24
Mount Vernon	804	792	12	-	244	82	162	-	162	-	1	-	159	2
Balance of county	18	-	16	1	151	114	37	10	20	-	3	5	-	22
Lake	1,009	990	19	-	527	341	186	25	146	-	11	145	1	14
Painesville	995	990	5	-	232	86	146	1	145	-	-	145	1	-
Balance of county	14	-	14	-	295	255	40	24	1	-	11	-	-	14
Lawrence	1,000	851	145	-	414	267	147	5	141	-	-	133	13	-
Ironton	875	851	24	-	255	114	141	-	141	-	-	128	13	-
Balance of county	125	-	121	-	159	153	6	5	-	-	-	5	-	-
Licking	1,180	1,036	144	-	747	531	216	12	189	-	-	22	113	66
Newark	1,101	1,035	66	-	459	271	188	-	179	-	-	2	112	65
Balance of county	79	1	78	-	288	260	28	12	10	-	-	20	1	1
Logan	630	571	59	-	342	264	78	10	67	-	-	74	-	3
Lorain	2,776	2,717	59	-	1,262	742	520	43	443	-	-	46	421	19
Elyria	964	958	6	-	339	183	156	10	142	-	-	1	151	-
Lorain	1,330	1,305	25	-	495	248	247	3	230	-	-	2	222	9
Balance of county	482	454	28	-	428	311	117	30	71	-	-	43	48	10
Lucas	9,444	9,106	330	-	4,272	1,828	2,444	347	1,944	-	298	545	1,330	118
Toledo	9,348	9,106	240	-	3,992	1,558	2,434	339	1,944	-	297	545	1,327	114
Balance of county	96	-	90	-	280	270	10	8	-	-	1	-	3	4
Madison	295	5	282	-	206	189	17	14	-	-	7	7	-	-
Mahoning	5,616	5,408	207	-	2,358	1,139	1,219	46	1,186	-	2	108	1,099	3
Campbell	11	-	11	-	36	36	-	-	-	-	-	-	-	-
Struthers	3	-	3	-	32	32	-	-	-	-	-	-	-	-
Youngstown (part)	5,555	5,407	147	-	1,948	835	1,113	2	1,106	-	2	6	1,097	3
Youngstown (total)	5,555	5,407	147	-	1,948	835	1,113	2	1,106	-	2	6	1,097	3
Balance of county	47	1	46	-	342	236	106	44	60	-	-	102	2	-
Marion	1,184	1,104	80	-	554	348	206	12	185	-	-	183	4	10
Marion	1,154	1,104	50	-	436	245	191	4	178	-	-	175	4	3
Balance of county	30	-	30	-	118	103	15	8	7	-	-	8	-	7
Medina	1,174	1,149	25	-	408	237	171	15	128	-	-	49	60	34
Meigs	254	6	246	2	215	204	11	1	7	-	-	1	-	7
Mercer	782	739	42	-	288	182	106	13	90	-	-	11	37	55
Miami	1,642	1,581	61	-	675	424	251	14	224	-	-	13	167	58
Piqua	940	928	12	-	259	130	129	-	129	-	-	-	72	57
Balance of county	702	653	49	-	416	294	122	14	95	-	-	13	95	1
Monroe	189	-	186	-	164	158	6	6	-	-	-	6	-	-
Montgomery	9,925	9,508	409	2	3,870	1,743	2,127	219	1,841	443	126	86	1,381	24
Dayton	9,765	9,502	259	-	2,821	1,264	1,557	142	1,377	1	126	3	1,371	18
Balance of county	160	6	150	2	1,049	479	570	77	464	442	-	83	10	6
Morgan	93	-	93	-	158	122	36	-	36	-	-	-	-	36
Morrow	34	-	33	-	141	135	6	2	-	-	-	2	-	-
Muskingum	1,984	1,850	114	-	845	482	363	16	330	-	-	7	309	30
Zanesville	1,929	1,850	79	-	642	286	356	10	330	-	-	1	309	30
Balance of county	35	-	35	-	203	196	7	6	-	-	-	6	-	-
Noble	142	72	70	-	99	97	2	2	-	-	-	2	-	-
Ottawa	468	409	59	-	229	168	61	7	52	3	-	3	51	2
Paulding	221	186	34	-	148	100	48	7	40	-	-	47	-	-
Perry	235	-	235	-	261	242	19	17	-	-	2	15	-	-
Pickaway	533	335	197	-	317	192	125	85	35	-	77	38	5	-
Pike	259	1	255	-	107	99	8	2	2	-	-	2	-	2
Portage	958	898	59	-	475	319	156	8	145	-	-	152	-	1
Preble	90	1	85	-	232	221	11	8	-	-	-	5	-	3
Putnam	160	33	124	-	187	185	4	2	-	-	-	2	-	-
Richland	1,921	1,825	87	-	881	469	412	9	381	-	4	16	183	187
Mansfield	1,505	1,469	35	-	484	236	248	-	244	-	-	10	149	85
Balance of county	416	356	52	-	397	233	164	9	137	-	4	6	34	102
Ross	1,265	592	654	1	540	358	182	81	100	77	-	16	87	1
Chillicothe	746	591	148	1	252	164	88	-	88	-	-	1	87	-
Balance of county	519	1	506	-	288	194	94	81	12	77	-	15	-	1
Sandusky	1,104	1,018	86	-	469	265	204	11	187	-	-	11	101	86
Fremont	84	76	8	-	104	88	16	-	16	-	-	-	15	1
Balance of county	1,020	942	78	-	365	177	188	11	171	-	-	11	86	85
Scioto	2,123	1,566	555	1	821	518	303	2	290	-	-	180	112	-
Portsmouth	1,692	1,565	127	-	558	256	302	1	290	-	-	179	112	-
Balance of county	431	1	428	1	263	262	1	1	-	-	-	1	-	-
Seneca	808	732	73	-	530	382	148	37	95	-	7	22	82	21
Fostoria (part)	14	5	9	-	107	97	10	2	7	-	-	4	2	3
Fostoria (total)	489	467	22	-	173	113	60	2	57	-	-	54	2	3
Tiffin	747	726	21	-	240	132	108	10	84	-	7	-	73	14
Balance of county	47	1	43	-	183	153	30	25	4	-	-	18	7	4

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
OHIO—Continued														
Shelby	635	564	71	-	220	138	82	13	68	-	-	8	34	39
Stark	6,690	6,331	359	-	2,860	1,319	1,541	364	1,155	-	288	251	828	152
Alliance	932	907	25	-	292	148	144	-	142	-	-	141	1	-
Canton	4,471	4,329	142	-	1,291	555	736	7	729	-	-	3	677	50
Massillon	1,108	1,090	18	-	397	174	223	13	209	-	3	-	144	75
Balance of county	179	5	174	-	880	442	438	344	81	-	285	107	6	27
Summit	10,121	9,652	461	4	3,380	1,620	1,760	205	1,503	-	75	117	1,161	355
Akron	9,011	8,680	325	2	2,479	1,082	1,397	47	1,326	-	-	2	1,041	330
Barberton	1,034	972	60	2	266	159	107	-	103	-	-	-	102	1
Cuyahoga Falls	11	-	11	-	137	104	33	6	21	-	-	1	18	8
Balance of county	65	-	65	-	498	275	223	152	53	-	75	114	-	16
Trumbull	2,595	2,445	147	-	1,121	666	455	37	400	-	-	47	362	28
Niles	14	-	14	-	72	72	-	-	-	-	-	-	-	-
Warren	2,473	2,445	26	-	609	239	369	4	363	-	-	3	362	2
Youngstown (part)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	108	-	107	-	441	355	86	33	37	-	-	44	-	26
Tuscarawas	1,508	1,303	194	-	776	516	260	28	222	-	-	31	160	57
New Philadelphia	28	-	28	-	140	110	30	1	26	-	-	-	-	27
Balance of county	1,480	1,303	166	-	636	406	230	25	196	-	-	31	160	30
Union	122	8	113	-	182	165	17	15	-	-	-	15	-	-
Van Wert	546	459	85	-	273	183	90	13	69	-	-	42	30	10
Vinton	202	2	188	-	119	100	19	7	-	-	-	-	-	7
Warren	353	173	174	-	264	222	42	29	8	-	-	9	14	14
Washington	873	674	193	-	515	385	130	9	120	-	-	9	114	6
Marietta	698	673	25	-	275	153	122	1	120	-	-	1	114	6
Balance of county	175	1	168	-	240	232	8	8	-	-	-	8	-	-
Wayne	854	632	221	-	449	320	129	48	73	-	14	27	79	1
Wooster	639	631	8	-	162	84	78	1	72	-	-	-	72	1
Balance of county	215	1	213	-	287	236	51	47	1	-	14	27	7	-
Williams	373	252	118	-	270	226	44	5	36	-	-	5	16	20
Wood	484	336	142	1	406	345	61	8	47	-	3	8	16	28
Wyandot	89	2	86	-	159	147	12	7	-	-	-	3	4	-
OKLAHOMA	49,482	38,292	9,771	1,141	18,144	10,798	7,346	848	6,185	378	1,316	772	1,946	2,620
Adair	154	35	72	34	89	89	-	-	-	-	-	-	-	-
Alfalfa	131	124	7	-	100	64	36	-	26	-	-	-	26	-
Atoka	330	138	176	11	95	80	15	-	8	-	-	-	-	8
Beaver	148	136	11	-	50	35	15	-	15	-	-	14	-	1
Beckham	684	664	19	1	193	98	95	-	95	-	-	-	29	66
Blaine	311	200	100	5	121	91	30	-	30	-	-	-	-	30
Bryan	765	455	301	5	232	182	50	-	50	-	-	-	-	50
Durant	516	455	59	1	134	84	50	-	50	-	-	-	-	50
Balance of county	249	-	242	4	98	98	-	-	-	-	-	-	-	-
Caddo	831	535	285	10	257	187	70	1	69	-	-	1	1	68
Canadian	528	464	63	1	207	141	66	4	62	16	-	3	-	47
El Reno	393	376	17	-	129	81	48	1	47	-	-	1	-	47
Balance of county	135	88	46	1	78	60	18	3	15	16	-	2	-	-
Carter	838	525	298	14	354	260	94	13	80	-	13	-	-	80
Ardmore	631	525	105	1	258	164	94	13	80	-	13	-	-	80
Balance of county	207	-	193	13	96	96	-	-	-	-	-	-	-	-
Cherokee	660	485	135	37	167	113	54	-	53	27	-	-	-	26
Choctaw	535	297	140	79	137	117	20	-	20	-	-	-	-	20
Cimarron	48	39	9	-	25	25	-	-	-	-	-	-	-	-
Cleveland	506	412	92	1	376	100	276	243	32	7	243	25	-	-
Norman	437	412	24	-	328	55	273	240	32	7	240	25	-	-
Balance of county	69	-	68	1	48	45	3	3	-	-	3	-	-	-
Coal	107	-	104	2	60	60	-	-	-	-	-	-	-	-
Comanche	1,519	1,329	166	21	310	185	125	-	125	54	-	-	-	71
Lawton	1,125	1,028	78	19	240	126	114	-	114	43	-	-	-	71
Balance of county	394	301	90	2	70	59	11	-	11	11	-	-	-	-
Cotton	145	61	81	3	65	61	4	-	4	-	-	-	-	4
Craig	407	346	55	4	317	73	244	180	64	-	181	26	-	37
Creek	727	437	202	67	360	293	67	-	66	-	-	51	-	15
Sapulpa	271	217	17	35	142	91	51	-	51	-	-	51	-	-
Balance of county	456	220	185	32	218	202	16	-	15	-	-	-	-	15
Custer	582	544	37	1	301	98	203	-	199	8	183	-	-	8
Delaware	166	1	141	17	81	81	-	-	-	-	-	-	-	-
Dewey	74	-	73	1	49	49	-	-	-	-	-	-	-	-
Ellis	235	224	11	-	84	50	34	-	34	-	-	-	-	34
Garfield	1,407	1,366	39	1	554	213	341	53	280	3	46	8	211	65
Enid	1,381	1,366	14	1	484	143	341	53	280	3	46	8	211	65
Balance of county	26	-	25	-	70	70	-	-	-	-	-	-	-	-
Garvin	658	576	78	3	196	135	61	13	39	-	13	-	-	39
Grady	851	632	210	7	271	173	98	-	98	5	-	-	12	81
Chickasha	723	632	83	7	185	87	98	-	98	5	-	-	12	81
Balance of county	128	-	127	-	86	86	-	-	-	-	-	-	-	-
Grant	20	-	20	-	68	68	-	-	-	-	-	-	-	-
Greer	230	194	34	2	107	70	37	-	24	-	-	-	-	24
Harmon	190	132	58	-	58	44	14	-	13	-	-	-	-	13
Harper	24	-	23	-	32	32	-	-	-	-	-	-	-	-
Haskell	201	-	191	9	62	62	-	-	-	-	-	-	-	-
Hughes	521	334	175	10	191	130	61	-	55	-	-	-	-	55
Jackson	444	389	53	2	122	109	13	-	9	-	-	-	-	9
Jefferson	208	119	89	-	82	57	25	-	25	-	-	-	12	13
Johnston	145	28	114	1	58	58	-	-	-	-	-	-	-	-
Kay	1,169	1,116	53	-	414	221	193	-	178	-	-	6	127	44
Ponca City	740	728	12	-	178	67	111	-	111	-	-	5	105	-
Balance of county	429	388	41	-	236	154	82	-	67	-	-	-	22	44
Kingfisher	118	66	47	4	67	53	14	-	14	-	-	-	-	14

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS								
		Attended by—					In institution						
								Type of service		Type of control			
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
OKLAHOMA—Continued													
Kiowa	373	307	65	-	142	104	38	-	34	-	-	-	-	34
Latimer	357	185	166	3	142	58	84	-	84	44	40	-	-	-
Le Flore	685	166	494	19	243	217	26	-	25	-	-	-	-	25
Lincoln	429	270	145	13	181	165	16	-	16	-	-	-	-	16
Logan	437	293	111	32	216	151	65	19	24	-	-	-	43	-
Guthrie	336	293	35	7	154	89	65	19	24	-	-	-	43	-
Balance of county	101	-	76	25	62	62	-	-	-	-	-	-	-	-
Love	131	-	130	1	36	36	-	-	-	-	-	-	-	-
McClain	282	140	114	5	52	50	2	-	2	-	-	-	-	2
McCurtain	732	113	506	72	199	182	17	-	17	-	-	-	-	17
McIntosh	463	218	146	72	136	121	15	1	6	-	-	-	1	6
Major	146	114	31	1	47	45	2	-	2	-	-	-	-	2
Marshall	187	106	81	-	62	59	3	-	3	-	-	-	-	3
Mayes	418	338	72	6	158	98	60	-	60	-	-	-	-	60
Murray	241	196	44	-	142	83	59	-	58	-	35	-	7	16
Muskogee	1,706	1,271	284	133	810	366	444	84	360	123	83	161	77	-
Muskogee	1,399	1,257	57	83	579	222	357	-	357	120	-	160	77	-
Balance of county	307	14	227	50	231	144	87	84	3	3	83	1	-	-
Noble	131	67	64	-	74	66	8	-	8	-	-	-	-	8
Nowata	213	121	79	13	120	100	20	-	20	-	-	-	-	20
Okfuskee	382	180	160	40	148	127	21	-	19	-	-	-	-	19
Oklahoma	7,449	7,096	317	29	2,647	1,090	1,557	26	1,461	16	317	20	428	706
Oklahoma City	7,005	6,790	204	5	2,401	890	1,511	15	1,442	1	317	3	428	706
Balance of county	444	306	113	24	246	200	46	13	19	15	-	17	-	-
Okmulgee	1,053	704	242	95	398	288	110	-	105	-	-	48	2	53
Okmulgee	535	425	59	48	212	136	76	-	69	-	-	48	2	19
Balance of county	518	279	183	47	186	152	34	-	34	-	-	-	-	34
Osage	625	504	115	6	243	162	81	34	43	-	-	72	-	5
Ottawa	821	518	302	1	296	223	73	-	72	-	-	-	65	7
Pawnee	286	224	60	1	139	85	54	1	53	13	-	41	-	-
Payne	1,091	992	84	14	301	189	112	-	104	-	1	49	49	5
Stillwater	593	586	7	-	143	84	59	-	59	-	1	49	9	-
Balance of county	498	406	77	14	158	105	53	-	45	-	-	-	40	5
Pittsburg	1,132	795	309	21	397	221	176	19	157	4	18	1	78	75
McAlester	842	795	40	5	254	80	174	18	156	3	17	1	78	75
Balance of county	290	-	269	16	143	141	2	1	1	1	1	-	-	-
Pontotoc	866	736	128	1	298	159	139	-	139	-	-	-	82	57
Ada	766	729	37	-	237	98	139	-	139	-	-	-	82	57
Balance of county	100	7	91	1	61	61	-	-	-	-	-	-	-	-
Pottawatomie	1,052	894	135	22	409	258	151	1	148	22	1	95	-	31
Shawnee	894	860	24	10	274	131	143	-	143	20	-	95	-	28
Balance of county	158	34	111	12	135	127	8	1	5	2	1	-	-	3
Pushmataha	186	-	178	5	73	73	-	-	-	-	-	-	-	-
Roger Mills	11	-	10	-	33	33	-	-	-	-	-	-	-	-
Rogers	535	461	70	2	183	102	81	-	81	36	-	1	-	44
Seminole	854	699	101	46	265	192	73	-	71	-	-	-	-	71
Seminole	407	390	15	2	90	52	38	-	38	-	-	-	-	38
Wewoka	304	259	18	24	82	49	33	-	33	-	-	-	-	33
Balance of county	143	50	68	20	93	91	2	-	-	-	-	-	-	-
Sequoyah	359	11	310	19	119	117	2	-	1	-	-	-	-	1
Stephens	851	810	40	1	216	111	105	-	105	-	-	-	7	98
Texas	165	85	80	-	45	44	1	-	1	-	-	-	-	1
Tillman	406	348	43	11	119	96	23	-	18	-	-	-	-	18
Tulsa	5,864	5,331	458	74	1,895	895	1,000	13	920	-	-	13	676	244
Tulsa	5,345	5,091	194	59	1,697	711	986	5	917	-	-	5	675	242
Balance of county	519	240	264	15	198	184	14	8	3	-	-	8	1	2
Wagoner	284	30	225	27	103	103	-	-	-	-	-	-	-	-
Washington	742	666	73	3	234	141	93	1	91	-	-	92	-	-
Bartlesville	688	666	22	-	176	84	92	-	91	-	-	91	-	-
Balance of county	54	-	51	3	58	57	1	1	-	-	-	1	-	-
Washita	233	219	13	1	110	86	24	-	24	-	-	-	-	24
Woods	323	315	7	-	125	68	57	-	45	-	-	45	-	-
Woodward	384	366	18	-	276	77	199	142	43	-	142	-	13	30
OREGON	30,291	29,683	447	14	13,404	6,111	7,293	882	6,059	347	676	857	3,161	1,891
Baker	357	338	18	-	184	103	81	-	79	-	-	-	79	-
Benton	623	610	8	-	173	92	81	-	80	3	-	-	44	33
Clackamas	855	804	30	3	603	369	234	11	203	-	-	-	35	171
Clatsop	731	722	9	-	296	118	178	-	170	13	-	5	152	-
Astoria	694	691	3	-	214	49	165	-	165	13	-	-	152	-
Balance of county	37	31	6	-	82	69	13	-	5	-	-	5	-	-
Columbia	239	211	24	-	110	102	8	-	6	-	-	-	-	6
Coos	722	709	11	-	335	155	180	12	161	-	-	-	38	135
Crook	189	188	1	-	45	27	18	-	18	-	-	-	-	18
Curry	25	23	2	-	46	36	10	-	10	-	-	-	-	10
Deschutes	578	573	2	1	170	80	90	7	77	-	-	-	44	40
Bend	455	453	2	-	119	42	77	7	70	-	-	-	44	33
Balance of county	123	120	-	1	51	38	13	-	7	-	-	-	-	7
Douglas	532	489	31	-	307	180	127	37	69	28	-	22	48	8
Gilliam	7	7	-	-	26	22	4	-	-	-	-	-	-	-
Grant	112	109	2	-	55	32	23	-	23	-	-	11	-	12
Harney	105	105	-	-	45	27	18	-	18	-	-	-	-	18
Hood River	334	333	-	-	110	46	64	3	61	-	-	1	59	4
Jackson	1,093	1,083	7	-	488	243	245	7	220	9	-	10	145	63
Medford	875	873	1	-	243	88	155	-	150	1	-	2	117	30
Balance of county	218	210	6	-	245	155	90	7	70	8	-	8	28	33
Jefferson	33	29	-	-	18	15	3	-	3	3	-	-	-	-
Josephine	504	481	22	1	232	93	139	-	135	-	-	135	-	-

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		Attended by—					In institution							
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OREGON—Continued														
Klamath	1,246	1,226	12	2	318	133	185	10	174	1	-	14	-	169
Klamath Falls	1,219	1,213	6	-	238	65	173	1	171	1	-	2	-	169
Balance of county	27	13	6	2	80	68	12	9	3	-	-	12	-	-
Lake	144	143	1	-	39	22	17	-	16	-	-	-	-	16
Lane	2,072	1,985	77	-	798	410	388	11	366	-	-	2	149	226
Eugene	1,831	1,812	19	-	534	150	384	11	363	-	-	2	149	223
Balance of county	241	173	58	-	264	260	4	-	3	-	-	-	-	3
Lincoln	277	268	8	-	146	100	46	-	45	-	-	-	-	45
Linn	884	861	16	1	364	180	184	12	134	-	-	-	34	111
Malheur	740	730	6	-	171	68	103	-	94	-	-	-	79	15
Marion	2,037	2,003	28	-	1,253	454	799	428	353	-	449	1	255	76
Salem	1,622	1,617	4	-	908	226	682	386	280	-	387	1	210	68
Balance of county	415	386	24	-	345	228	117	42	73	-	62	-	45	8
Morrow	20	-	18	-	31	31	-	-	-	-	-	-	-	-
Multnomah	12,252	12,158	65	2	5,254	2,133	3,121	192	2,772	290	100	567	1,714	293
Portland	11,635	11,572	49	2	4,478	1,792	2,686	85	2,565	251	99	443	1,657	180
Balance of county	617	586	16	-	776	341	435	127	207	39	1	124	57	113
Polk	238	229	7	-	159	109	50	-	49	-	-	-	-	49
Sherman	-	-	-	-	10	10	-	-	-	-	-	-	-	-
Tillamook	352	342	9	-	133	59	74	-	66	-	-	36	-	30
Umatilla	567	553	10	-	378	118	260	109	151	-	109	-	141	10
Union	412	411	1	-	179	67	112	-	108	-	-	-	78	30
Wallowa	105	104	-	-	46	28	18	-	18	-	-	-	-	18
Wasco	485	471	2	4	211	74	137	13	124	-	18	25	31	63
Washington	672	652	12	-	350	209	141	30	106	-	-	28	12	98
Wheeler	7	-	3	-	17	17	-	-	-	-	-	-	-	-
Yamhill	742	733	5	-	304	149	155	-	150	-	-	-	24	128
PENNSYLVANIA	218,287	192,233	25,859	129	107,171	56,997	50,174	7,165	42,135	901	5,036	6,569	32,605	4,188
Adams	758	576	182	-	335	260	75	13	62	-	-	13	62	-
Allegheny	33,314	31,627	1,668	11	15,531	7,711	7,820	1,030	6,895	340	578	737	5,643	427
Bellevue	614	610	4	-	216	62	154	-	154	-	-	-	154	-
Braddock	1,467	1,444	23	-	297	85	212	-	212	-	-	-	212	-
Carnegie	23	-	23	-	63	63	-	-	-	-	-	-	-	-
Clairton	63	-	62	1	92	91	1	-	1	-	-	-	1	-
Coraopolis	8	-	8	-	57	57	-	-	-	-	-	-	-	-
Dormont	1	-	1	-	66	66	-	-	-	-	-	-	-	-
Duquesne	41	-	37	3	119	119	-	-	-	-	-	-	-	-
Harrison (twp.)[4]	1,359	1,339	20	-	308	49	259	-	258	-	-	1	257	-
Homestead	674	667	7	-	218	53	165	-	164	-	-	-	164	-
McKees Rocks	13	-	13	-	85	83	2	-	-	-	-	-	-	-
McKeesport	2,868	2,746	121	-	663	282	381	-	367	-	-	-	367	-
Mount Lebanon (twp.)[4]	-	-	-	-	125	103	22	20	-	-	-	-	20	-
Munhall	6	-	6	-	67	67	-	-	-	-	-	-	-	-
North Braddock	20	-	20	-	79	79	-	-	-	-	-	-	-	-
Pittsburgh	22,101	21,549	540	6	8,639	4,009	4,630	165	4,416	12	15	184	3,973	397
Shaler (twp.)[4]	67	52	15	-	67	66	1	-	-	-	-	-	-	-
Stowe (twp.)[4]	512	510	2	-	112	37	75	-	75	-	-	-	48	27
Swissvale	13	-	13	-	84	77	7	6	-	-	-	-	6	-
Wilkinsburg	1,262	1,255	7	-	405	177	228	13	203	-	-	-	216	-
Balance of county	2,202	1,455	746	1	3,769	2,086	1,683	826	845	328	563	552	225	5
Armstrong	1,433	825	607	1	624	505	119	26	93	-	-	28	91	-
Beaver	2,592	2,219	366	7	1,273	838	435	69	366	1	-	124	310	-
Aliquippa	137	1	130	6	119	119	-	-	-	-	-	-	-	-
Ambridge	15	-	15	-	81	81	-	-	-	-	-	-	-	-
Beaver Falls	716	685	31	-	203	104	99	-	99	-	-	1	98	-
Bellwood City (part)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	1,724	1,533	180	1	870	534	336	69	267	1	-	123	212	-
Bedford	590	232	355	-	350	290	60	4	56	-	-	4	-	56
Berks	4,409	3,738	670	1	2,910	1,569	1,341	284	1,049	-	291	148	676	218
Reading	1,781	1,661	120	-	1,279	766	513	6	506	-	-	1	305	206
Balance of county	2,628	2,077	550	1	1,631	803	828	278	543	-	291	147	371	12
Blair	3,563	3,072	489	1	1,562	954	608	78	526	-	24	34	538	8
Altoona	2,922	2,754	167	-	1,033	566	467	-	463	-	-	-	455	8
Balance of county	641	318	322	1	529	388	141	78	63	-	24	34	83	-
Bradford	1,172	1,074	98	-	693	382	311	28	283	-	-	28	242	21
Bucks	1,955	1,818	137	-	1,022	745	277	54	203	-	-	40	161	56
Bristol	285	277	8	-	77	66	11	-	10	-	-	-	-	10
Balance of county	1,670	1,541	129	-	945	679	266	54	193	-	-	40	161	46
Butler	1,614	1,253	361	-	857	578	279	45	218	5	-	19	233	4
Butler	38	2	36	-	156	154	2	-	1	-	-	-	1	-
Balance of county	1,576	1,251	325	-	701	424	277	45	217	5	-	19	234	4
Cambria	4,803	3,702	1,095	2	1,966	988	978	111	856	-	146	115	690	16
Johnstown	3,066	2,938	126	1	982	375	607	-	597	-	-	4	582	11
Balance of county	1,737	764	969	1	984	613	371	111	259	-	146	111	108	5
Cameron	15	-	15	-	38	38	-	-	-	-	-	-	-	-
Carbon	730	392	338	-	547	363	184	101	83	-	-	101	83	-
Centre	1,684	1,515	168	-	594	297	297	43	252	-	156	36	45	58
Chester	2,818	2,512	306	-	1,630	833	797	247	497	77	101	48	328	190
Coatesville	81	51	30	-	103	84	19	-	19	-	-	-	1	18
Phoenixville	512	488	24	-	160	79	81	-	80	2	-	-	42	36
West Chester	1,097	1,086	10	-	318	80	238	10	215	-	-	1	171	53
Balance of county	1,128	887	241	-	1,049	590	459	237	183	75	101	47	114	83
Clarion	468	1	464	-	304	292	12	12	-	-	-	12	-	-
Clearfield	1,819	1,360	457	-	729	457	272	41	230	-	-	41	204	26
Du Bois	762	753	8	-	218	74	144	-	144	-	-	-	144	-
Balance of county	1,057	607	449	-	511	383	128	41	86	-	-	41	60	26
Clinton	930	877	52	1	351	196	155	1	154	-	-	1	148	8
Lock Haven	723	710	12	1	189	56	133	-	133	-	-	-	125	8
Balance of county	207	167	40	-	162	140	22	1	21	-	-	1	21	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
PENNSYLVANIA—Continued														
Columbia	1,100	995	103	-	569	346	223	-	222	-	-	-	194	28
Berwick	410	390	20	-	166	88	78	-	78	-	-	-	50	28
Balance of county	690	605	83	-	403	258	145	-	144	-	-	-	144	-
Crawford	1,811	1,714	96	-	865	478	387	51	335	-	-	38	344	4
Meadville	1,226	1,216	10	-	333	86	247	1	246	-	-	-	247	-
Balance of county	585	498	96	-	532	392	140	50	89	-	-	38	97	4
Cumberland	1,630	1,327	302	1	763	539	224	34	186	4	-	26	182	8
Carlisle	793	761	32	-	265	106	159	1	158	-	-	-	159	-
Balance of county	837	566	270	1	498	433	65	33	28	4	-	26	23	8
Dauphin	4,872	4,212	659	1	2,435	1,269	1,166	341	810	1	184	118	808	40
Harrisburg	4,016	3,843	173	-	1,439	622	817	9	794	-	-	2	776	26
Steelton	46	-	46	-	86	85	1	-	-	-	-	-	-	-
Balance of county	810	369	439	1	910	562	348	332	16	1	184	116	32	15
Delaware	5,904	5,648	252	2	2,879	1,808	1,071	183	790	-	-	98	665	210
Chester	1,900	1,767	129	2	704	329	375	-	375	-	-	-	277	98
Darby	2,053	2,048	5	-	262	62	200	20	180	-	-	-	200	-
Haverford (twp.)[4]	3	-	3	-	177	177	-	-	-	-	-	-	-	-
Landsdowne	-	-	-	-	87	86	1	-	-	-	-	-	-	-
Upper Darby (twp.)[4]	531	525	6	-	431	336	95	86	7	-	-	85	-	8
Balance of county	1,417	1,308	109	-	1,218	818	400	77	228	-	-	13	188	104
Elk	783	742	41	-	263	146	117	5	112	-	-	5	112	-
Erie	4,784	4,579	205	-	2,195	1,156	1,039	127	855	-	8	83	867	24
Erie	4,092	4,010	82	-	1,539	711	828	32	760	-	8	-	777	7
Balance of county	692	569	123	-	656	445	211	95	95	-	-	83	90	17
Fayette	4,176	2,945	1,212	17	1,683	1,169	524	78	446	-	119	79	325	1
Connellsville	817	759	58	-	230	110	120	-	120	-	119	-	-	1
Uniontown	1,558	1,499	58	1	392	159	233	-	233	-	-	-	233	-
Balance of county	1,801	687	1,096	16	1,071	900	171	78	93	-	-	79	92	-
Forest	31	-	31	-	41	39	2	2	-	-	-	2	-	-
Franklin	1,927	1,648	277	2	847	491	356	32	324	-	126	25	205	2
Chambersburg	1,028	1,019	9	-	251	119	132	1	131	-	-	-	130	2
Waynesboro	643	628	15	-	136	69	67	1	66	-	-	-	67	-
Balance of county	256	1	253	2	460	303	157	30	127	-	126	25	8	-
Fulton	163	-	163	-	67	67	-	-	-	-	-	-	-	-
Greene	1,002	717	284	-	414	287	127	40	87	-	-	40	87	-
Huntingdon	1,021	564	457	-	406	297	109	7	99	-	-	7	99	-
Indiana	1,443	906	536	-	588	392	196	36	155	-	-	33	154	4
Indiana	17	11	6	-	60	58	2	-	2	-	-	-	1	1
Balance of county	1,426	895	530	-	528	334	194	36	153	-	-	33	153	3
Jefferson	1,140	956	184	-	491	304	187	17	169	-	-	14	144	28
Juniata	173	1	172	-	120	120	-	-	-	-	-	-	-	-
Lackawanna	5,620	5,221	375	24	3,230	1,717	1,513	238	1,267	-	530	93	792	90
Carbondale	744	715	29	-	306	130	176	-	176	-	-	-	176	-
Dickson City	8	-	8	-	70	70	-	-	-	-	-	-	-	-
Dunmore	93	69	24	-	177	126	51	41	10	-	-	-	50	1
Old Forge	38	-	30	8	45	45	-	-	-	-	-	-	-	-
Scranton	3,752	3,617	127	8	1,783	849	934	5	921	-	395	4	438	89
Balance of county	985	820	157	8	849	497	352	192	160	-	135	89	128	-
Lancaster	5,209	3,970	1,238	-	2,379	1,347	1,032	228	783	-	-	120	711	180
Columbia	418	401	17	-	156	85	71	-	71	-	-	-	71	-
Lancaster	3,293	3,186	107	-	1,038	368	670	27	638	-	-	22	535	108
Balance of county	1,498	383	1,114	-	1,185	894	291	201	74	-	-	98	105	72
Lawrence	2,564	2,462	101	1	913	480	433	22	404	-	-	21	304	101
Ellwood City (part)	578	573	5	-	108	37	71	-	67	-	-	-	39	29
Ellwood City (total)	578	573	5	-	108	37	71	-	67	-	-	-	38	29
New Castle	1,920	1,889	30	1	603	269	334	2	329	-	-	1	266	64
Balance of county	66	-	66	-	202	174	28	20	8	-	-	20	-	8
Lebanon	1,842	1,495	347	-	751	451	300	29	270	4	-	27	234	34
Lebanon	1,615	1,489	126	-	464	193	271	5	266	-	-	3	234	34
Balance of county	227	6	221	-	287	258	29	24	4	4	-	24	-	-
Lehigh	5,613	5,070	542	1	2,490	985	1,507	202	1,286	-	144	48	1,205	91
Allentown	3,551	3,392	159	-	1,641	496	1,145	156	976	-	144	-	987	1
Bethlehem (part)	4	-	4	-	57	56	1	-	1	-	-	-	1	-
Balance of county	2,058	1,678	379	1	792	431	361	46	309	-	-	48	217	90
Luzerne	8,136	7,397	729	8	4,021	2,522	1,499	46	1,443	1	453	11	1,023	1
Hanover (twp.)[4]	14	-	14	-	73	73	-	-	-	-	-	-	-	-
Hazleton	1,665	1,644	21	-	500	245	255	-	245	-	236	-	8	1
Kingston	1,286	1,270	16	-	312	142	170	-	170	-	-	-	170	-
Nanticoke	627	589	38	-	287	115	172	-	172	-	171	-	1	-
Pittston	21	-	20	1	102	101	1	-	1	-	-	-	1	-
Plains (twp.)[4]	28	-	28	-	69	69	-	-	-	-	-	-	-	-
Plymouth	40	-	40	-	97	97	-	-	-	-	-	-	-	-
Wilkes-Barre	3,249	3,142	104	3	1,266	573	693	1	692	1	-	11	681	-
Balance of county	1,206	752	448	4	1,315	1,107	208	45	163	-	46	-	162	-
Lycoming	2,449	2,226	222	-	1,158	660	498	49	448	-	-	46	433	17
Williamsport	1,840	1,759	81	-	703	302	401	4	397	-	-	1	383	18
Balance of county	609	467	141	-	455	358	97	45	51	-	-	45	50	1
McKean	1,213	1,177	36	-	543	288	255	20	235	-	-	20	197	38
Bradford	705	702	3	-	230	92	138	-	138	-	-	-	138	-
Balance of county	508	475	33	-	313	196	117	20	97	-	-	20	59	38
Mercer	2,709	2,536	172	1	1,071	595	476	65	406	-	-	51	352	68
Farrell	16	-	16	-	53	53	-	-	-	-	-	-	-	-
Sharon	1,548	1,534	14	-	392	128	264	-	262	-	-	-	262	-
Balance of county	1,145	1,002	142	1	626	414	212	65	144	-	-	51	90	68
Mifflin	1,312	1,023	286	2	464	243	241	5	236	1	-	4	225	11
Lewiston	172	140	32	-	118	91	27	-	27	-	-	-	16	11
Balance of county	1,140	883	254	2	366	152	214	5	209	1	-	4	209	-
Monroe	725	616	109	-	395	263	132	11	120	-	-	10	93	28

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
PENNSYLVANIA—Continued														
Montgomery	6,526	6,234	291	1	3,346	1,735	1,611	442	1,089	1	364	22	998	146
Abington (twp.)[4]	1,521	1,513	7	1	426	123	303	5	288	-	-	-	290	3
Cheltenham (twp.)[4]	5	-	5	-	152	124	28	17	8	-	-	-	9	16
Conshohocken	21	-	21	-	44	44	-	-	-	-	-	-	-	-
Lower Merion (twp.)[4]	1,535	1,525	10	-	479	250	229	1	224	-	-	-	223	2
Norristown	1,827	1,806	21	-	858	215	643	371	267	-	364	2	258	14
Pottstown	1,148	1,130	18	-	335	126	209	-	208	-	-	-	148	60
Balance of county	469	260	209	-	1,052	853	199	48	94	1	-	20	70	51
Montour	940	880	60	-	442	95	347	139	207	-	126	6	214	-
Northampton	2,240	1,784	453	1	1,383	930	453	57	390	-	-	51	324	72
Bethlehem (part)	43	-	41	1	232	232	-	-	-	-	-	-	-	-
Bethlehem (total)	47	-	45	1	289	288	1	-	1	-	-	-	1	-
Easton	510	465	45	-	298	212	86	4	78	-	-	-	56	26
Balance of county	1,687	1,319	367	-	853	486	367	53	312	-	-	51	268	46
Northumberland	1,752	1,293	458	-	1,135	873	262	31	231	-	91	26	144	1
Mount Carmel	35	-	35	-	121	121	-	-	-	-	-	-	-	-
Shamokin	53	2	51	-	137	137	-	-	-	-	-	-	-	-
Sunbury	609	578	31	-	259	119	140	-	140	-	-	-	140	-
Balance of county	1,055	713	341	-	618	496	122	31	91	-	91	26	4	1
Perry	240	-	236	-	175	171	4	4	-	-	-	4	-	-
Philadelphia, coextensive with Philadelphia (city)	46,820	44,760	2,020	28	24,480	9,330	15,150	1,326	13,612	463	428	3,441	9,353	1,253
Pike	26	-	26	-	85	85	-	-	-	-	-	-	-	-
Potter	223	175	48	-	203	139	64	20	44	-	-	20	44	-
Schuylkill	4,303	3,597	705	1	2,427	1,454	973	134	838	-	455	131	228	156
Mahanoy City	40	-	39	1	107	106	1	-	1	-	1	-	-	-
Pottsville	1,757	1,739	18	-	550	169	381	-	378	-	-	-	223	155
Shenandoah	31	-	31	-	119	119	-	-	-	-	-	-	-	-
Tamaqua	25	-	25	-	76	76	-	-	-	-	-	-	-	-
Balance of county	2,450	1,858	592	-	1,575	994	581	134	457	-	454	131	5	1
Snyder	170	-	170	-	230	205	25	23	-	-	23	-	-	-
Somerset	1,695	1,172	521	-	783	502	281	39	220	-	24	10	173	52
Sullivan	38	-	38	-	56	56	-	-	-	-	-	-	-	-
Susquehanna	334	167	166	-	297	238	59	12	45	-	-	11	34	12
Tioga	705	534	170	-	434	275	159	13	145	-	105	12	41	-
Union	660	570	90	-	241	152	89	12	75	-	3	-	84	-
Venango	1,378	1,241	137	-	723	405	318	92	225	-	84	7	201	25
Oil City	734	719	15	-	278	151	127	-	127	-	-	-	127	-
Balance of county	644	522	122	-	445	254	191	92	98	-	84	7	74	25
Warren	652	571	81	-	646	257	389	247	132	-	232	13	153	1
Warren	573	570	3	-	228	90	138	1	131	-	1	-	131	-
Balance of county	79	1	78	-	418	167	251	246	1	-	231	13	2	1
Washington	4,776	3,973	795	6	1,793	1,092	701	110	569	-	-	105	467	107
Canonsburg	829	800	29	-	147	58	89	-	89	-	-	-	89	-
Charleroi	13	-	13	-	57	57	-	-	-	-	-	-	-	-
Donora	11	-	11	-	46	46	-	-	-	-	-	-	-	-
Washington	1,324	1,268	56	-	440	204	236	-	217	-	-	-	129	88
Balance of county	2,599	1,905	686	6	1,103	727	376	110	263	-	-	105	249	19
Wayne	291	181	110	-	328	237	91	49	39	-	44	1	40	3
Westmoreland	5,814	4,811	991	8	2,599	1,637	962	299	656	1	197	100	421	236
Arnold	4	1	3	-	33	33	-	-	-	-	-	-	-	-
Greensburg	1,731	1,702	29	-	376	119	257	4	253	1	-	2	169	85
Jeannette	37	-	37	-	91	91	-	-	-	-	-	-	-	-
Latrobe	977	970	7	-	198	59	139	-	139	-	-	-	95	44
Monessen	62	-	60	2	100	100	-	-	-	-	-	-	-	-
New Kensington	1,442	1,431	9	1	283	114	169	-	169	-	-	-	113	56
Vandergrift	45	-	44	1	52	51	1	-	-	-	-	-	-	-
Balance of county	1,516	707	802	4	1,466	1,070	396	295	95	-	197	98	44	51
Wyoming	160	24	136	-	139	135	4	-	-	-	-	-	-	-
York	4,527	3,326	1,200	-	1,859	1,241	618	61	529	2	-	63	497	28
Hanover	1,030	996	34	-	236	98	138	-	138	-	-	2	136	-
York	2,445	2,164	280	-	795	415	380	2	370	-	-	2	361	9
Balance of county	1,052	166	886	-	828	728	100	59	21	2	-	59	-	19
RHODE ISLAND	16,619	15,825	770	13	8,001	4,358	3,643	582	2,947	107	769	112	1,602	939
Bristol	42	-	31	11	165	157	8	7	-	-	4	-	3	-
Bristol (town)	31	-	23	8	79	72	7	7	-	-	4	-	3	-
Balance of county	11	-	8	3	86	85	1	-	-	-	-	-	-	-
Kent	343	267	75	-	452	403	49	-	11	-	-	-	9	2
Warwick	75	42	32	-	235	201	34	-	9	-	-	-	9	-
West Warwick (town)	244	225	19	-	107	104	3	-	2	-	-	-	-	2
Balance of county	24	-	24	-	110	98	12	-	-	-	-	-	-	-
Newport	1,070	1,042	25	-	592	287	305	1	290	107	-	-	86	98
Newport	1,045	1,042	3	-	449	154	295	1	287	107	-	-	86	95
Balance of county	25	-	22	-	143	133	10	-	3	-	-	-	-	3
Providence	14,219	13,592	619	2	6,410	3,274	3,136	570	2,522	-	761	112	1,439	760
Central Falls	158	26	131	-	151	137	14	-	10	-	1	-	4	5
Cranston	183	169	12	1	964	236	708	386	322	-	687	1	9	11
Cumberland (town)	27	-	27	-	64	63	1	1	-	-	-	-	1	-
East Providence (town)	20	-	20	-	187	175	12	-	3	-	-	-	-	3
Johnston (town)	3	-	3	-	58	58	-	-	-	-	-	-	-	-
Lincoln (town)	11	-	11	-	85	85	-	-	-	-	-	-	-	-
North Providence (town)	8	-	8	-	75	72	3	-	3	-	-	-	-	3
Pawtucket	2,020	1,833	185	-	838	501	337	42	293	-	-	-	316	19
Providence	10,229	10,104	122	1	3,175	1,459	1,716	82	1,611	-	-	111	1,020	562
Woonsocket	1,529	1,460	69	-	491	284	207	-	207	-	-	-	88	119
Balance of county	31	-	31	-	322	184	138	59	73	-	73	-	1	58
Washington	945	924	20	-	382	237	145	4	124	-	4	-	65	59
Westerly (town)	542	541	1	-	156	69	87	-	70	-	-	-	65	5
Balance of county	403	383	19	-	226	168	58	4	54	-	4	-	-	54

See footnotes on p. 105.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
SOUTH CAROLINA	53,635	26,482	11,228	15,876	16,334	10,997	5,337	480	4,814	270	817	1,813	2,198	396
Abbeville	412	129	145	138	171	141	30	-	30	-	-	3	27	-
Aiken	1,114	439	383	293	431	363	68	-	66	-	-	66	-	-
Allendale	271	-	25	248	89	89	-	-	-	-	-	-	-	-
Anderson	2,290	1,417	646	226	661	431	230	-	228	-	-	3	225	-
Anderson	1,359	1,239	102	17	407	179	228	-	228	-	-	3	225	-
Balance of county	931	178	544	209	254	252	2	-	-	-	-	-	-	-
Bamberg	324	-	100	224	111	111	-	-	-	-	-	-	-	-
Barnwell	420	-	111	308	107	107	-	-	-	-	-	-	-	-
Beaufort	696	235	26	434	201	178	23	-	20	8	-	12	-	-
Berkeley	830	179	48	603	205	168	37	-	37	-	-	11	26	-
Calhoun	306	-	20	286	90	90	-	-	-	-	-	-	-	-
Charleston	5,249	3,340	764	1,144	1,519	812	707	-	707	18	-	36	625	28
Charleston	3,857	3,050	682	124	1,044	391	653	-	653	-	-	-	625	28
Balance of county	1,392	290	82	1,020	475	421	54	-	54	18	-	36	-	-
Cherokee	820	487	232	100	201	140	61	-	61	-	-	61	-	-
Chester	692	255	202	235	252	217	35	-	34	-	-	-	20	14
Chesterfield	794	-	636	156	179	179	-	-	-	-	-	-	-	-
Clarendon	774	-	112	662	193	193	-	-	-	-	-	-	-	-
Colleton	792	344	65	382	234	202	32	-	31	-	-	17	-	14
Darlington	1,332	542	417	373	377	310	67	-	66	-	-	-	66	-
Dillon	686	300	102	284	185	165	20	-	15	-	-	-	15	-
Dorchester	609	188	122	298	200	161	39	-	39	-	-	39	-	-
Edgefield	333	2	234	97	107	107	-	-	-	-	-	-	-	-
Fairfield	513	130	147	236	120	118	2	-	2	-	-	-	-	2
Florence	2,331	995	584	752	707	410	297	-	295	-	-	23	151	121
Florence	1,109	911	31	167	419	156	263	-	261	-	-	-	151	110
Balance of county	1,222	84	553	585	288	254	34	-	34	-	-	23	-	11
Georgetown	650	3	213	430	162	158	4	1	3	-	-	-	-	4
Greenville	4,237	3,518	475	243	1,233	674	559	1	557	2	-	412	125	19
Greenville	2,119	1,966	32	121	631	208	423	-	422	-	-	400	22	-
Balance of county	2,118	1,552	443	122	602	466	136	1	135	2	-	12	103	19
Greenwood	968	711	108	149	336	251	85	-	85	-	-	-	85	-
Greenwood	701	668	12	21	191	106	85	-	85	-	-	-	85	-
Balance of county	267	43	96	128	145	145	-	-	-	-	-	-	-	-
Hampton	361	-	103	258	124	124	-	-	-	-	-	-	-	-
Horry	1,650	1,066	300	283	362	264	98	-	95	-	-	-	91	4
Jasper	341	168	42	131	119	102	17	-	17	-	-	-	17	-
Kershaw	863	312	138	412	229	176	53	2	51	-	2	-	29	22
Lancaster	984	682	126	176	227	182	45	-	45	-	-	-	21	24
Laurens	695	252	194	249	301	249	52	8	44	-	8	38	1	5
Lee	580	8	82	490	148	142	6	-	-	-	-	-	-	-
Lexington	577	82	317	177	251	249	2	-	2	-	-	-	-	2
McCormick	264	2	228	34	83	83	-	-	-	-	-	-	-	-
Marion	1,201	793	254	154	274	153	121	-	121	-	-	26	70	25
Marlboro	1,077	491	288	296	335	254	81	-	78	-	-	-	78	-
Newberry	797	486	58	252	215	165	50	-	50	-	-	21	27	2
Oconee	870	496	225	147	218	189	29	-	29	-	-	29	-	-
Orangeburg	2,013	590	193	1,230	607	397	210	-	210	-	-	209	1	-
Orangeburg	734	590	25	119	282	72	210	-	210	-	-	209	1	-
Balance of county	1,279	-	168	1,111	325	325	-	-	-	-	-	-	-	-
Pickens	655	57	531	67	158	147	11	-	4	-	-	-	-	4
Richland	3,853	2,879	275	679	1,988	546	1,442	465	976	240	607	380	197	17
Columbia	3,136	2,704	164	268	1,156	365	791	217	574	-	217	377	180	17
Balance of county	697	175	111	411	832	181	651	248	402	240	390	3	17	-
Saluda	218	10	130	78	95	95	-	-	-	-	-	-	-	-
Spartanburg	3,491	2,118	1,172	201	1,000	614	386	-	385	-	-	312	62	11
Spartanburg	2,221	1,990	176	55	543	180	363	-	362	-	-	299	62	1
Balance of county	1,270	128	996	146	457	434	23	-	23	-	-	13	-	10
Sumter	1,795	799	62	908	479	317	162	-	162	2	-	-	160	-
Sumter	907	791	19	97	247	87	160	-	160	-	-	-	160	-
Balance of county	888	8	43	811	232	230	2	-	2	2	-	-	-	-
Union	734	365	196	173	222	194	28	-	28	-	-	24	4	-
Williamsburg	1,503	421	208	874	355	277	78	-	78	-	-	-	20	58
York	1,691	1,192	189	310	473	303	170	3	165	-	-	91	57	20
Rock Hill	617	594	12	11	121	65	56	-	56	-	-	-	56	-
Balance of county	1,074	598	177	299	352	238	114	3	109	-	-	91	1	20
SOUTH DAKOTA	14,216	12,762	1,233	82	5,481	2,747	2,734	296	2,325	201	226	125	1,651	418
Armstrong	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aurora	59	25	34	-	24	24	-	-	-	-	-	-	-	-
Beadle	583	533	49	1	171	58	113	-	100	-	-	-	7	93
Huron	574	531	43	-	153	40	113	-	100	-	-	-	7	93
Balance of county	9	2	6	1	18	18	-	-	-	-	-	-	-	-
Bennett	33	5	17	1	24	24	-	-	-	-	-	-	-	-
Bon Homme	157	122	31	4	61	57	4	-	1	-	-	1	-	-
Brookings	435	432	3	-	126	54	72	-	70	-	-	60	4	6
Brown	1,064	1,049	15		341	122	219	5	208	-	-	-	208	5
Aberdeen	1,057	1,049	8		299	80	219	5	208	-	-	-	208	5
Balance of county	7	-	7		42	42	-	-	-	-	-	-	-	-
Brule	81	65	16	-	61	34	27	1	26	-	-	1	21	5
Buffalo	10	9	-	-	8	6	2	-	2	2	-	-	-	-
Butte	181	166	15	-	69	38	31	-	31	-	-	-	31	-
Campbell	10	-	8	-	15	15	-	-	-	-	-	-	-	-
Charles Mix	201	174	25	2	77	50	27	2	25	9	-	2	-	16
Clark	66	45	21	-	45	43	2	-	1	-	-	-	-	1
Clay	191	178	13	-	76	50	26	-	11	-	-	-	11	-
Codington	794	785	8	-	195	67	128	-	128	-	-	-	91	37
Watertown	791	785	6	-	175	47	128	-	128	-	-	-	91	37
Balance of county	3	-	2	-	20	20	-	-	-	-	-	-	-	-
Corson	31	-	5	18	28	28	-	-	-	-	-	-	-	-

See footnotes on p. 105.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
SOUTH DAKOTA—Continued														
Custer	39	28	11	-	37	19	18	-	18	-	18	-	-	-
Davison	834	826	8	-	271	77	194	4	185	-	-	-	185	4
Mitchell	832	826	6	-	260	66	194	4	185	-	-	-	185	4
Balance of county	2	-	2	-	11	11	-	-	-	-	-	-	-	-
Day	301	280	20	-	107	68	39	-	38	-	-	-	14	24
Deuel	18	-	18	-	38	37	1	-	-	-	-	-	-	-
Dewey	61	40	15	2	22	19	3	-	3	3	-	-	-	-
Douglas	31	1	30	-	25	25	-	-	-	-	-	-	-	-
Edmunds	37	-	37	-	30	30	-	-	-	-	-	-	-	-
Fall River	304	302	2	-	201	37	164	23	138	64	23	-	55	19
Faulk	69	68	1	-	32	19	13	-	13	-	-	13	-	-
Grant	218	198	19	1	61	36	25	-	24	-	-	-	24	-
Gregory	238	231	6	-	85	38	47	-	47	-	-	15	29	3
Haakon	26	23	3	-	12	12	-	-	-	-	-	-	-	-
Hamlin	74	60	14	-	53	39	14	13	1	-	-	-	1	13
Hand	159	145	14	-	61	38	23	-	23	-	-	-	-	23
Hanson	29	2	21	5	24	23	1	-	1	-	-	-	1	-
Harding	4	-	2	-	9	9	-	-	-	-	-	-	-	-
Hughes	364	359	5	-	141	36	105	-	103	2	-	-	101	-
Hutchinson	290	224	55	11	65	50	15	-	15	-	-	-	8	7
Hyde	12	5	7	-	13	13	-	-	-	-	-	-	-	-
Jackson	83	83	-	-	20	8	12	-	4	-	-	-	-	4
Jerauld	27	20	7	-	17	17	-	-	-	-	-	-	-	-
Jones	53	51	2	-	19	14	5	-	1	-	-	-	-	1
Kingsbury	18	-	18	-	54	48	6	6	-	-	-	6	-	-
Lake	373	327	46	-	114	56	58	-	58	-	-	-	20	38
Lawrence	421	407	14	-	162	81	81	11	69	-	-	11	59	10
Lincoln	202	152	50	-	86	58	28	6	22	-	-	-	20	8
Lyman	34	32	1	1	19	17	2	-	1	-	-	-	-	1
McCook	39	-	39	-	47	47	-	-	-	-	-	-	-	-
McPherson	181	152	22	1	47	18	29	6	23	-	-	-	29	-
Marshall	347	314	32	-	80	48	32	-	29	-	-	-	14	15
Meade	135	110	24	1	72	47	25	15	2	16	-	-	-	1
Mellette	18	-	1	6	21	15	6	-	-	-	-	-	-	-
Miner	42	7	35	-	33	33	-	-	-	-	-	-	-	-
Minnehaha	2,022	1,939	83	-	642	220	422	16	399	1	1	-	383	30
Sioux Falls	1,926	1,915	11	-	557	156	401	9	386	1	1	-	376	17
Balance of county	96	24	72	-	85	64	21	7	13	-	-	-	7	13
Moody	119	22	97	-	82	74	8	-	8	-	-	8	-	-
Pennington	816	794	19	-	298	107	191	3	187	41	-	4	145	-
Rapid City	794	785	6	-	264	78	186	2	184	38	-	3	145	-
Balance of county	22	9	13	-	34	29	5	1	3	3	-	1	-	-
Perkins	123	116	6	-	48	33	15	-	15	-	-	-	-	15
Potter	159	118	40	-	29	15	14	-	4	-	-	3	1	-
Roberts	230	167	55	4	94	67	27	-	27	6	-	-	21	-
Sanborn	2	-	2	-	13	12	1	-	-	-	-	-	-	-
Shannon	220	162	9	9	58	26	32	-	32	32	-	-	-	-
Spink	149	132	14	2	122	67	55	25	30	-	25	-	29	1
Stanley	-	-	-	-	8	8	-	-	-	-	-	-	-	-
Sully	10	9	1	-	7	7	-	-	-	-	-	-	-	-
Todd	110	81	6	3	59	34	25	-	25	25	-	-	-	-
Tripp	189	180	4	2	56	28	28	-	28	-	-	-	-	28
Turner	104	81	23	-	75	65	10	-	2	-	-	-	-	2
Union	30	20	9	1	47	45	2	1	-	-	-	1	-	-
Walworth	332	331	1	-	76	51	25	-	25	-	-	-	17	8
Washabeugh	16	-	2	3	7	7	-	-	-	-	-	-	-	-
Washington	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Yankton	564	545	16	3	339	57	282	159	122	-	159	-	122	-
Ziebach	43	30	7	1	22	22	-	-	-	-	-	-	-	-
TENNESSEE	79,725	49,320	24,306	5,151	28,420	18,029	10,391	1,126	9,013	639	726	3,507	3,532	1,734
Anderson	1,852	1,192	582	78	261	188	73	-	73	73	-	-	-	-
Bedford	514	362	147	5	196	152	44	-	44	-	-	44	-	-
Benton	182	90	59	33	73	73	-	-	-	-	-	-	-	-
Bledsoe	259	45	185	29	68	66	2	-	-	-	-	-	-	-
Blount	1,356	765	555	33	362	278	84	1	82	1	-	1	81	-
Bradley	893	479	359	53	252	181	61	4	57	-	-	4	10	47
Cleveland	647	479	145	23	151	94	57	-	57	-	-	-	10	47
Balance of county	246	-	214	30	101	87	4	4	-	-	-	4	-	-
Campbell	1,183	579	561	40	237	173	64	-	50	-	-	-	1	49
Cannon	294	230	57	7	100	60	40	-	40	-	-	-	-	40
Carroll	480	107	373	9	204	199	5	3	-	-	-	3	-	-
Carter	943	547	313	81	263	203	60	-	60	-	-	-	1	59
Cheatham	127	-	117	10	83	83	-	-	-	-	-	-	-	-
Chester	195	-	189	6	73	73	-	-	-	-	-	-	-	-
Claiborne	473	138	285	49	157	125	12	-	-	-	-	-	-	-
Clay	210	-	172	38	45	45	-	-	-	-	-	-	-	-
Cocke	497	88	343	66	192	170	22	-	22	1	-	-	-	21
Coffee	554	289	244	20	173	150	23	3	16	9	-	3	-	7
Crockett	310	-	287	23	116	116	-	-	-	-	-	-	-	-
Cumberland	463	106	205	151	106	82	24	-	23	-	-	-	23	-
Davidson	7,454	6,795	637	17	3,512	1,608	1,904	329	1,539	46	181	589	955	97
Nashville	6,646	6,200	440	2	2,572	1,169	1,403	39	1,336	-	-	419	863	93
Balance of county	808	595	197	15	940	439	501	290	203	46	181	170	92	4
Decatur	201	21	164	16	74	74	-	-	-	-	-	-	-	-
De Kalb	123	-	102	21	89	87	2	-	-	-	-	-	-	-
Dickson	473	159	306	8	157	155	2	-	-	-	-	-	-	-
Dyer	804	366	398	40	280	242	38	1	37	-	-	1	-	37
Dyersburg	483	366	95	22	113	76	37	-	37	-	-	-	-	37
Balance of county	321	-	303	18	167	166	1	1	-	-	-	1	-	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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		Attended by—					In institution							
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TENNESSEE—Continued														
Fayette	756	86	137	532	197	187	10	-	10	-	-	-	-	10
Fentress	350	79	158	112	60	60	-	-	-	-	-	-	-	-
Franklin	599	360	214	25	200	169	31	-	30	-	-	-	26	4
Gibson	1,279	817	427	34	409	330	79	-	51	-	-	-	18	33
Giles	573	246	280	45	237	202	35	3	32	-	-	2	1	32
Grainger	200	3	173	24	106	105	1	1	-	-	-	1	-	-
Greene	1,185	809	283	93	385	213	172	-	172	-	1	1	64	106
Grundy	339	139	170	29	86	86	-	-	-	-	-	-	-	-
Hamblen	683	541	103	39	225	143	82	1	75	-	-	1	14	61
Hamilton	5,589	4,447	971	114	2,178	1,054	1,124	43	1,062	1	1	812	57	234
Chattanooga	5,031	4,418	493	74	1,815	795	1,020	7	1,001	-	1	777	2	228
Balance of county	558	29	478	40	363	259	104	36	61	1	-	35	55	6
Hancock	192	-	90	41	57	57	-	-	-	-	-	-	-	-
Hardeman	491	7	281	201	383	123	260	260	-	-	260	-	-	-
Hardin	351	1	291	59	93	93	-	-	-	-	-	-	-	-
Hawkins	569	190	308	67	182	168	14	-	14	-	-	-	4	10
Haywood	873	287	180	404	265	192	73	-	67	-	-	59	-	8
Henderson	420	142	254	24	106	104	2	-	2	-	-	-	-	2
Henry	543	294	238	11	257	202	55	2	52	-	-	2	-	52
Hickman	222	-	173	46	84	84	-	-	-	-	-	-	-	-
Houston	113	-	94	19	33	33	-	-	-	-	-	-	-	-
Humphreys	196	1	188	7	66	66	-	-	-	-	-	-	-	-
Jackson	264	-	210	54	103	103	-	-	-	-	-	-	-	-
Jefferson	494	255	235	3	152	133	19	1	18	-	-	1	-	18
Johnson	290	143	109	37	72	72	-	-	-	-	-	-	-	-
Knox	5,725	4,638	1,039	45	2,190	1,043	1,147	226	888	-	182	474	414	43
Knoxville	5,088	4,624	449	14	1,555	656	899	1	867	-	-	431	393	43
Balance of county	637	14	590	31	635	387	248	225	21	-	182	43	21	-
Lake	350	59	242	49	73	69	4	-	-	-	-	-	-	-
Lauderdale	429	-	296	133	162	161	1	1	-	-	-	1	-	-
Lawrence	803	433	347	22	183	139	44	-	44	-	-	-	11	33
Lewis	209	102	94	13	34	33	1	-	-	-	-	-	-	-
Lincoln	707	513	187	7	274	190	84	1	83	-	-	84	-	-
Loudon	643	314	321	8	169	140	29	-	29	-	-	29	-	-
McMinn	896	684	195	17	266	183	83	2	78	-	-	3	-	77
McNairy	439	132	284	22	132	130	2	-	-	-	-	-	-	-
Macon	259	-	235	23	112	112	-	-	-	-	-	-	-	-
Madison	1,483	950	242	290	623	390	233	-	220	-	-	-	84	136
Jackson	1,115	950	89	76	471	238	233	-	220	-	-	-	84	136
Balance of county	368	-	153	214	152	152	-	-	-	-	-	-	-	-
Marion	488	4	464	19	115	114	1	-	-	-	-	-	-	-
Marshall	417	327	85	4	192	121	71	-	71	-	-	-	-	71
Maury	867	419	409	39	375	335	40	1	39	-	-	1	39	-
Columbia	505	419	78	8	131	92	39	-	39	-	-	-	39	-
Balance of county	362	-	331	31	244	243	1	1	-	-	-	1	-	-
Meigs	95	-	65	27	29	29	-	-	-	-	-	-	-	-
Monroe	690	255	317	118	186	142	44	-	44	-	-	-	44	-
Montgomery	913	521	319	72	328	268	60	1	59	-	-	1	55	4
Clarksville	649	521	99	29	185	126	59	-	59	-	-	-	55	4
Balance of county	264	-	220	43	143	142	1	1	-	-	-	1	-	-
Moore	34	-	34	-	39	39	-	-	-	-	-	-	-	-
Morgan	324	-	255	69	75	73	2	2	-	-	2	-	-	-
Obion	517	249	263	5	257	225	32	5	26	1	-	5	-	25
Overton	318	-	245	73	57	57	-	-	-	-	-	-	-	-
Perry	108	-	98	10	41	40	1	1	-	-	-	1	-	-
Pickett	79	-	69	10	17	17	-	-	-	-	-	-	-	-
Polk	398	225	165	7	107	95	12	-	9	-	-	-	1	8
Putnam	760	370	357	52	156	118	38	-	38	-	-	38	-	-
Rhea	377	129	184	59	112	94	18	-	15	-	-	-	-	15
Roane	1,151	907	199	45	252	170	82	1	80	-	-	48	33	-
Robertson	613	300	303	10	259	232	27	-	27	-	-	27	-	-
Rutherford	819	570	209	36	362	225	137	64	72	61	-	19	56	-
Scott	525	255	134	96	112	89	23	-	18	-	-	-	-	18
Sequatchie	148	-	135	13	10	10	-	-	-	-	-	-	-	-
Sevier	648	407	146	58	191	146	45	-	42	-	-	-	-	42
Shelby	11,591	9,802	706	361	4,920	1,943	2,977	159	2,809	297	2	1,244	1,311	114
Memphis	10,918	9,773	557	63	4,194	1,572	2,622	9	2,606	229	1	981	1,311	94
Balance of county	673	29	149	298	726	371	355	150	203	69	1	263	-	20
Smith	186	-	182	4	89	89	-	-	-	-	-	-	-	-
Stewart	151	-	143	8	69	69	-	-	-	-	-	-	-	-
Sullivan	2,400	1,758	586	56	518	353	165	1	162	1	-	-	160	2
Bristol[7]	317	238	76	3	81	75	6	1	3	1	-	-	1	2
Kingsport	1,607	1,520	85	2	227	68	159	-	159	-	-	-	159	-
Balance of county	476	-	425	51	210	210	-	-	-	-	-	-	-	-
Sumner	603	294	286	23	241	223	18	1	13	-	-	-	14	-
Tipton	678	34	464	178	142	142	-	-	-	-	-	-	-	-
Trousdale	128	44	79	5	50	49	1	-	1	-	-	-	-	-
Unicoi	382	236	114	30	100	74	26	-	26	-	-	-	10	16
Union	153	1	132	20	46	46	-	-	-	-	-	-	-	-
Van Buren	74	-	54	20	24	24	-	-	-	-	-	-	-	-
Warren	647	453	182	12	184	143	41	1	40	-	-	1	-	40
Washington	1,597	1,157	417	23	620	321	299	-	299	147	96	-	45	11
Johnson City	1,273	1,157	112	4	426	127	299	-	299	147	96	-	45	11
Balance of county	324	-	305	19	194	194	-	-	-	-	-	-	-	-
Wayne	315	127	136	52	96	76	20	-	1	-	-	-	-	-
Weakley	463	270	187	3	267	232	35	2	32	-	-	2	-	32
White	426	191	221	14	133	117	16	3	13	-	-	3	-	13
Williamson	509	331	157	21	194	155	39	2	31	-	-	2	-	31
Wilson	769	614	136	16	248	172	76	-	76	-	-	-	-	76

See footnotes on p. 103.

TABLE 3.–BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
TEXAS	180,205	130,086	28,198	19,732	59,412	38,568	22,846	1,895	20,616	987	1,960	5,072	7,677	6,595
Anderson	648	444	108	82	342	249	93	-	93	-	-	-	42	51
Palestine	510	444	39	21	218	125	93	-	93	-	-	-	42	51
Balance of county	138	-	69	61	124	124	-	-	-	-	-	-	-	-
Andrews	64	61	2	1	14	11	3	1	2	-	-	3	-	-
Angelina	896	746	115	35	259	160	99	-	99	-	-	98	-	1
Aransas	48	-	44	4	19	19	-	-	-	-	-	-	-	-
Archer	48	45	3	-	34	30	4	-	4	-	-	-	-	4
Armstrong	2	-	2	-	7	7	-	-	-	-	-	-	-	-
Atascosa	532	100	288	119	132	131	1	-	1	-	-	-	-	1
Austin	278	134	80	57	145	130	15	-	15	-	-	-	-	15
Bailey	100	95	1	2	32	21	11	-	11	-	-	-	-	11
Bandera	9	-	8	-	29	29	-	-	-	-	-	-	-	-
Bastrop	526	270	121	127	198	151	47	-	35	2	-	-	-	33
Baylor	152	146	6	-	59	27	32	-	32	-	-	32	-	-
Bee	606	324	132	143	202	142	60	-	60	-	-	-	-	60
Bell	1,539	1,155	320	59	572	276	296	-	296	41	-	-	113	142
Temple	870	731	93	43	339	103	236	-	236	6	-	-	113	117
Balance of county	669	424	227	16	233	173	60	-	60	35	-	-	-	25
Bexar	13,768	9,542	1,029	3,099	4,246	2,256	1,990	289	1,701	217	231	474	826	222
San Antonio	13,250	9,327	929	2,919	3,689	2,025	1,664	13	1,638	206	-	427	808	209
Balance of county	518	215	100	180	557	231	326	256	63	11	231	47	17	13
Blanco	74	70	2	2	47	39	8	-	8	-	-	-	-	8
Borden	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Bosque	278	250	26	-	132	111	21	-	21	-	-	-	-	21
Bowie	1,146	576	282	274	455	341	114	-	103	-	-	-	8	95
Texarkana[3]	601	458	54	89	276	172	104	-	103	-	-	-	8	95
Balance of county	545	120	228	185	179	169	10	-	-	-	-	-	-	-
Brazoria	970	848	33	76	233	153	80	3	76	28	3	-	24	24
Brazos	1,007	738	25	210	248	168	80	-	79	-	-	-	25	54
Bryan	891	738	20	113	180	100	80	-	78	-	-	-	25	54
Balance of county	116	-	5	97	68	68	-	-	-	-	-	-	-	-
Brewster	221	62	123	16	65	62	3	-	1	-	-	-	-	1
Briscoe	13	-	13	-	12	12	-	-	-	-	-	-	-	-
Brooks	256	159	25	47	55	52	3	-	-	-	-	-	-	-
Brown	767	734	28	6	260	151	109	-	109	-	-	-	3	106
Brownwood	762	734	21	6	212	103	109	-	109	-	-	-	3	106
Balance of county	5	-	5	-	48	48	-	-	-	-	-	-	-	-
Burleson	202	-	68	125	108	108	-	-	-	-	-	-	-	-
Burnet	191	152	31	4	79	70	9	-	8	-	-	-	-	8
Caldwell	568	230	213	90	246	206	40	-	40	-	-	1	2	37
Calhoun	100	-	84	11	44	44	-	-	-	-	-	-	-	-
Callahan	144	129	13	1	82	70	12	-	11	-	-	11	-	-
Cameron	4,159	1,261	1,015	1,783	1,076	878	198	3	195	-	-	2	179	17
Brownsville	1,190	525	66	581	358	287	71	3	68	-	-	2	68	1
Harlingen	898	734	120	42	249	122	127	-	127	-	-	-	111	16
Balance of county	2,071	2	829	1,176	469	469	-	-	-	-	-	-	-	-
Camp	331	282	23	45	88	74	14	-	14	-	-	-	-	14
Carson	56	53	3	-	35	29	6	1	-	-	-	-	1	-
Cass	675	343	178	148	206	177	28	-	26	-	-	-	-	26
Castro	72	66	3	3	9	6	3	-	1	-	-	-	-	1
Chambers	54	23	11	20	29	25	4	-	-	-	-	-	-	-
Cherokee	1,086	747	223	108	545	209	336	176	159	-	176	-	126	33
Childress	208	205	3	-	90	73	17	-	17	-	-	-	1	16
Clay	47	-	46	1	53	53	-	-	-	-	-	-	-	-
Cochran	40	3	36	1	17	17	-	-	-	-	-	-	-	-
Coke	19	-	19	-	12	12	-	-	-	-	-	-	-	-
Coleman	435	373	59	-	133	91	42	2	39	-	-	30	2	9
Collin	796	567	213	16	363	250	113	-	112	46	-	65	-	1
Collingsworth	214	201	13	-	75	50	25	-	25	-	-	-	6	19
Colorado	327	198	28	98	156	138	18	-	18	-	-	-	-	18
Comal	405	219	129	46	160	113	47	-	46	-	-	-	-	46
Comanche	128	109	19	-	124	119	5	-	-	-	-	-	-	-
Concho	61	24	30	3	38	35	3	-	3	-	-	-	-	3
Cooke	627	562	54	11	176	100	76	-	76	-	-	-	11	65
Coryell	310	286	23	1	116	90	26	-	26	-	-	26	-	-
Cottle	153	125	27	-	46	27	19	-	19	-	-	-	-	19
Crane	75	73	1	1	19	10	9	-	9	-	-	1	-	8
Crockett	64	-	57	6	9	9	-	-	-	-	-	-	-	-
Crosby	166	86	78	-	37	37	-	-	-	-	-	-	-	-
Culberson	19	-	18	-	8	8	-	-	-	-	-	-	-	-
Dallam	21	-	21	-	37	35	2	-	2	-	-	1	1	-
Dallas	12,428	11,892	460	51	4,617	2,347	2,270	26	2,199	162	-	670	1,142	251
Dallas	12,090	11,773	264	32	3,953	1,774	2,179	3	2,146	160	-	605	1,141	243
Highland Park	-	-	-	-	51	51	-	-	-	-	-	-	-	-
University Park	-	-	-	-	63	63	-	-	-	-	-	-	-	-
Balance of county	338	119	196	19	550	459	91	23	53	2	-	65	1	8
Dawson	606	522	50	33	125	75	50	-	50	-	-	-	-	50
Deaf Smith	182	131	51	-	41	40	1	-	1	-	-	1	-	-
Delta	138	96	38	4	50	45	5	-	5	-	-	-	-	5
Denton	751	565	164	1	286	176	110	-	106	-	-	-	-	106
Denton	492	428	63	1	168	66	102	-	102	-	-	-	-	102
Balance of county	259	137	101	-	118	110	8	-	4	-	-	-	-	4
De Witt	489	250	137	77	245	170	75	-	63	-	1	-	6	56
Dickens	135	93	38	4	47	38	9	-	7	-	-	-	-	7
Dimmit	326	-	232	91	79	73	6	-	-	-	-	-	-	-
Donley	108	78	23	7	47	34	13	-	12	-	-	-	6	-
Duval	455	92	215	109	96	94	2	-	-	-	-	-	-	-
Eastland	820	778	42	-	287	189	98	-	88	-	-	29	-	59
Ector	645	541	98	1	130	70	60	-	58	-	-	-	-	58
Edwards	50	-	34	16	12	11	1	-	-	-	-	-	-	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
TEXAS—Continued														
Ellis	919	653	213	45	423	329	94	7	82	-	-	37	13	39
El Paso	5,573	4,629	395	479	1,808	774	834	4	826	92	-	273	266	194
El Paso	4,183	3,580	183	396	1,311	582	729	-	729	-	-	273	266	190
Balance of county	1,390	1,049	212	83	297	192	105	4	97	92	-	-	-	4
Erath	353	314	39	-	188	136	52	-	52	-	-	-	6	46
Falls	654	348	129	162	285	210	75	1	74	-	-	1	-	74
Fannin	556	390	153	10	278	228	50	-	50	-	-	1	49	-
Fayette	441	288	96	46	234	174	60	-	56	-	-	-	8	48
Fisher	259	228	25	-	59	31	28	-	28	-	-	-	-	28
Floyd	130	109	20	1	41	36	5	-	3	-	-	-	-	3
Foard	87	69	12	5	35	29	6	-	6	-	-	6	-	-
Fort Bend	603	301	162	122	238	169	69	4	65	-	4	2	34	29
Franklin	97	33	52	11	40	38	2	-	2	-	-	-	2	-
Freestone	376	196	62	111	141	123	18	-	18	-	-	14	4	-
Frio	430	135	150	141	95	78	17	-	17	-	-	-	-	17
Gaines	142	125	17	-	27	27	-	-	-	-	-	-	-	-
Galveston	2,541	2,394	139	2	1,113	455	658	11	642	75	401	1	11	165
Galveston	2,076	1,974	97	-	952	341	611	9	598	51	401	1	11	143
Balance of county	465	420	42	2	161	114	47	2	44	24	-	-	-	22
Garza	76	-	70	3	38	38	-	-	-	-	-	-	-	-
Gillespie	303	290	7	3	112	89	23	-	22	-	-	-	4	18
Glasscock	-	-	-	-	7	7	-	-	-	-	-	-	-	-
Goliad	131	1	87	26	49	49	-	-	-	-	-	-	-	-
Gonzales	552	179	297	65	210	181	29	-	17	-	-	-	-	17
Gray	532	532	37	1	160	78	82	-	82	-	-	-	-	82
Pampa	617	592	22	1	126	44	82	-	82	-	-	-	-	82
Balance of county	15	-	15	-	34	34	-	-	-	-	-	-	-	-
Grayson	1,713	1,517	167	23	644	333	311	2	306	-	-	2	222	84
Denison	656	635	8	11	213	99	114	-	111	-	-	-	111	-
Sherman	859	800	48	11	291	96	195	-	195	-	-	-	111	84
Balance of county	198	82	111	1	140	138	2	2	-	-	-	2	-	-
Gregg	1,617	1,455	64	84	451	262	189	-	184	-	-	74	47	63
Longview	849	787	25	28	216	104	112	-	111	-	-	73	25	13
Balance of county	768	668	39	56	235	158	77	-	73	-	-	1	22	50
Grimes	383	255	28	78	154	108	46	-	46	-	-	-	3	43
Guadalupe	613	182	340	49	221	191	30	-	30	-	-	-	2	28
Hale	497	423	71	1	138	61	77	-	77	-	-	-	1	76
Hall	279	242	28	8	85	40	45	-	45	-	-	-	-	45
Hamilton	216	190	26	-	78	68	10	-	9	-	-	-	-	9
Hansford	11	-	11	-	12	12	-	-	-	-	-	-	-	-
Hardeman	331	326	5	-	98	65	33	-	33	-	-	33	-	-
Hardin	303	115	177	10	98	96	2	-	2	-	-	-	-	-
Harris	16,580	15,522	503	510	5,338	2,656	2,682	19	2,630	24	1	1,017	1,108	499
Houston	14,738	13,937	373	391	4,762	2,236	2,526	17	2,476	17	1	1,016	1,105	354
Balance of county	1,842	1,585	130	119	576	420	156	2	154	7	-	1	3	145
Harrison	1,187	527	81	561	410	302	108	-	108	-	-	-	108	-
Marshall	675	527	38	104	259	151	108	-	108	-	-	-	108	-
Balance of county	512	-	43	457	151	151	-	-	-	-	-	-	-	-
Hartley	230	228	2	-	40	3	37	-	37	-	-	-	37	-
Haskell	231	213	9	8	77	51	26	-	26	-	-	26	-	-
Hays	408	183	166	42	150	114	36	-	36	-	-	-	36	-
Hemphill	90	75	14	-	32	29	3	-	3	-	-	-	-	3
Henderson	499	308	122	65	165	154	11	-	10	-	-	-	-	10
Hidalgo	5,809	1,364	2,054	2,155	1,413	1,124	289	9	252	-	-	201	22	38
McAllen	1,082	542	232	284	233	143	90	-	90	-	-	90	-	-
Balance of county	4,727	822	1,822	1,871	1,180	981	199	9	162	-	-	111	22	38
Hill	490	235	217	34	247	216	31	-	31	-	-	-	-	31
Hockley	320	253	65	2	63	47	16	-	14	-	-	-	-	14
Hood	69	56	12	-	39	34	4	-	-	-	-	-	-	-
Hopkins	503	415	75	12	197	143	54	-	27	-	-	-	-	27
Houston	601	266	205	112	180	158	24	-	24	-	-	-	-	24
Howard	740	646	57	32	203	92	111	23	88	-	23	-	-	88
Big Spring	721	645	49	22	162	73	89	1	88	-	1	-	-	88
Balance of county	19	1	8	10	41	19	22	22	-	-	22	-	-	-
Hudspeth	94	2	77	9	28	28	-	-	-	-	-	-	-	-
Hunt	1,066	714	320	28	371	272	99	1	97	-	-	-	1	97
Greenville	725	546	167	10	185	108	77	-	66	-	-	-	-	66
Balance of county	341	168	153	18	186	164	22	1	21	-	-	-	1	21
Hutchinson	757	738	19	-	102	43	59	-	59	3	-	49	7	-
Borger	647	630	17	-	82	33	49	-	49	-	-	49	-	-
Balance of county	110	108	2	-	20	10	10	-	10	3	-	-	7	-
Irion	28	-	24	4	9	9	-	-	-	-	-	-	-	-
Jack	158	156	2	-	60	46	14	-	14	-	-	-	1	13
Jackson	220	-	180	38	69	69	-	-	-	-	-	-	-	-
Jasper	562	287	223	50	145	122	23	-	23	-	-	-	-	23
Jeff Davis	48	-	44	3	6	6	-	-	-	-	-	-	-	-
Jefferson	4,812	3,985	518	284	1,378	711	667	-	636	-	-	140	464	23
Beaumont	2,623	2,320	159	135	783	360	423	-	403	-	-	89	282	23
Port Arthur	1,872	1,663	182	13	371	187	184	-	182	-	-	-	182	-
Balance of county	317	2	177	136	224	164	60	-	51	-	-	51	-	-
Jim Hogg	143	1	86	56	33	33	-	-	-	-	-	-	-	-
Jim Wells	773	405	242	103	153	104	49	-	49	-	-	-	-	49
Johnson	661	524	124	11	257	208	59	-	58	-	1	-	-	57
Cleburne	290	235	48	7	126	108	18	-	17	-	1	-	-	16
Balance of county	371	289	76	4	141	100	41	-	41	-	-	-	-	41
Jones	411	307	93	9	157	109	48	-	48	-	-	-	-	48
Karnes	450	120	256	61	127	111	16	-	16	-	-	1	-	15
Kaufman	712	431	223	53	543	224	319	248	68	-	248	-	-	68
Terrell	420	352	58	10	375	59	316	248	68	-	248	-	-	68
Balance of county	292	79	165	43	168	165	3	-	-	-	-	-	-	-

See footnotes on p. 103.

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TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
TEXAS—Continued														
Kendall	78	24	38	13	46	46	-	-	-	-	-	-	-	-
Kenedy	4	-	4	-	4	4	-	-	-	-	-	-	-	-
Kent	29	4	24	1	8	8	-	-	-	-	-	-	-	-
Kerr	231	151	72	7	310	109	201	2	199	98	64	1	28	10
Kimble	61	-	57	2	24	24	-	-	-	-	-	-	-	-
King	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kinney	56	-	31	22	12	12	-	-	-	-	-	-	-	-
Kleberg	719	464	184	60	151	97	54	-	53	-	-	53	-	-
Knox	318	267	34	17	63	39	24	-	24	-	-	24	-	-
Lamar	1,295	842	364	85	436	273	163	-	161	-	-	32	50	79
Paris	890	719	152	17	308	160	148	-	146	-	-	32	50	64
Balance of county	405	123	212	68	128	113	15	-	15	-	-	-	-	15
Lamb	490	464	9	4	108	48	60	-	60	-	-	-	-	60
Lampasas	276	216	56	2	109	82	27	-	27	-	-	-	-	27
La Salle	238	12	124	84	66	65	1	-	-	-	-	-	-	-
Lavaca	661	506	112	37	227	140	87	1	85	-	-	1	35	50
Lee	136	-	85	48	72	72	-	-	-	-	-	-	-	-
Leon	190	2	98	87	103	103	-	-	-	-	-	-	-	-
Liberty	781	658	58	59	258	151	107	-	107	-	-	20	57	30
Limestone	565	295	175	95	212	175	37	-	37	-	1	-	-	36
Lipscomb	41	40	1	-	31	30	1	-	1	-	-	-	-	1
Live Oak	207	73	93	17	66	60	6	-	6	-	-	-	-	6
Llano	84	55	28	1	45	45	-	-	-	-	-	-	-	-
Loving	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lubbock	2,338	1,996	289	44	500	214	286	-	282	-	-	1	69	212
Lubbock	2,049	1,820	189	27	428	160	268	-	264	-	-	1	51	212
Balance of county	289	168	100	17	72	54	18	-	18	-	-	-	18	-
Lynn	130	67	34	27	52	48	4	-	-	-	-	-	-	-
McCulloch	489	435	37	7	98	55	43	-	41	-	-	-	-	41
McLennan	2,761	2,232	275	218	1,142	639	503	79	421	72	2	20	406	-
Waco	2,433	2,207	118	95	829	403	426	2	421	-	1	17	405	-
Balance of county	328	25	157	123	313	236	77	77	-	72	1	3	1	-
McMullen	15	-	13	2	3	3	-	-	-	-	-	-	-	-
Madison	178	35	71	71	65	65	-	-	-	-	-	-	-	-
Marion	175	2	109	60	91	91	-	-	-	-	-	-	-	-
Martin	69	35	15	1	17	11	6	-	-	-	-	-	-	-
Mason	37	-	37	-	34	34	-	-	-	-	-	-	-	-
Matagorda	575	316	178	71	142	103	39	-	39	-	-	39	-	-
Maverick	391	45	161	188	94	92	2	-	2	-	-	2	-	-
Medina	558	255	140	146	153	130	23	-	23	-	-	-	-	23
Menard	82	-	73	7	28	28	-	-	-	-	-	-	-	-
Midland	460	387	55	11	105	50	55	-	55	2	-	-	-	53
Milam	514	267	159	82	222	192	30	-	28	-	-	-	10	18
Mills	48	29	18	-	31	31	-	-	-	-	-	-	-	-
Mitchell	519	266	39	14	87	78	9	-	9	-	-	-	-	9
Montague	312	248	64	-	128	105	23	-	20	-	-	-	1	19
Montgomery	445	283	98	61	214	159	55	-	53	-	-	53	-	-
Moore	58	40	18	-	37	28	9	-	9	-	-	-	-	9
Morris	124	16	54	49	56	55	1	-	1	-	-	1	-	-
Motley	192	169	21	2	30	16	14	-	10	-	-	-	-	10
Nacogdoches	791	503	226	59	231	152	79	-	78	-	-	76	-	2
Navarro	958	703	149	102	401	279	122	1	119	-	1	60	18	41
Corsicana	762	694	57	8	248	127	121	-	119	-	-	60	18	41
Balance of county	196	9	92	94	153	152	1	1	-	-	1	-	-	-
Newton	159	-	89	66	55	55	-	-	-	-	-	-	-	-
Nolan	542	517	25	-	176	93	83	-	83	-	-	61	-	22
Sweetwater	390	372	18	-	127	64	63	-	63	-	-	61	-	2
Balance of county	152	145	7	-	49	29	20	-	20	-	-	-	-	20
Nueces	5,114	3,458	646	939	1,083	573	510	-	487	57	-	11	107	313
Corpus Christi	3,404	2,736	245	402	728	315	413	-	390	-	-	4	107	280
Balance of county	1,710	722	401	537	355	258	97	-	97	57	-	7	-	33
Ochiltree	117	116	1	-	24	9	15	-	15	-	-	-	-	15
Oldham	3	-	3	-	6	6	-	-	-	-	-	-	-	-
Orange	1,062	947	39	72	228	141	87	-	87	-	-	30	4	53
Palo Pinto	400	383	17	-	177	105	72	3	59	-	-	-	30	32
Panola	240	50	105	77	93	93	-	-	-	-	-	-	-	-
Parker	337	287	50	-	150	108	42	2	40	-	-	2	1	39
Parmer	6	6	-	-	12	12	-	-	-	-	-	-	-	-
Pecos	236	57	135	40	59	48	11	-	11	-	-	-	-	11
Polk	428	278	79	69	155	129	26	-	26	-	-	-	-	26
Potter	2,079	2,015	61	2	597	198	399	-	393	31	-	197	136	29
Amarillo (part)	2,079	2,015	61	2	576	185	391	-	385	23	-	197	136	29
Amarillo (total)	2,079	2,015	61	2	576	185	391	-	385	23	-	197	136	29
Balance of county	-	-	-	-	21	13	8	-	8	8	-	-	-	-
Presidio	261	23	130	102	69	66	3	-	1	-	-	1	-	-
Rains	40	-	37	3	15	15	-	-	-	-	-	-	-	-
Randall	128	120	8	-	39	27	12	-	12	-	-	-	-	12
Amarillo (part)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	128	120	8	-	39	27	12	-	12	-	-	-	-	12
Reagan	18	9	8	-	12	9	3	-	3	-	-	-	3	-
Real	27	-	20	4	9	9	-	-	-	-	-	-	-	-
Red River	542	249	204	81	192	163	29	-	27	-	-	27	-	-
Reeves	340	161	155	9	78	77	1	-	1	-	-	-	-	1
Refugio	245	184	32	28	56	32	24	-	24	-	-	24	-	-
Roberts	1	-	1	-	3	3	-	-	-	-	-	-	-	-
Robertson	415	85	121	194	171	168	3	-	2	-	-	-	-	2
Rockwall	89	22	57	5	39	39	-	-	-	-	-	-	-	-
Runnels	424	303	117	3	126	82	44	-	37	-	-	12	-	25
Rusk	798	395	250	148	296	221	75	-	74	-	-	-	64	10
Sabine	168	1	148	18	45	45	-	-	-	-	-	-	-	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
TEXAS—Continued														
San Augustine	234	88	70	65	66	62	4	-	2	-	-	-	-	2
San Jacinto	77	-	27	43	31	31	-	-	-	-	-	-	-	-
San Patricio	1,142	354	558	216	280	224	56	-	53	-	-	-	-	53
San Saba	219	151	60	4	64	61	3	-	-	-	-	-	-	-
Schleicher	32	-	17	7	15	15	-	-	-	-	-	-	-	-
Scurry	193	166	24	-	66	50	16	-	16	-	-	-	-	16
Shackelford	17	1	16	-	29	29	-	-	-	-	-	-	-	-
Shelby	616	374	197	38	180	167	13	-	11	-	-	-	-	11
Sherman	1	-	1	-	7	7	-	-	-	-	-	-	-	-
Smith	1,765	1,277	143	333	551	392	159	-	155	2	-	97	4	52
Tyler	1,390	1,214	51	120	377	223	154	-	153	-	-	97	4	52
Balance of county	375	63	92	213	174	169	5	-	2	2	-	-	-	-
Somervell	27	24	3	-	26	26	-	-	-	-	-	-	-	-
Starr	493	3	294	68	97	96	1	-	-	-	-	-	-	-
Stephens	186	168	15	-	82	43	39	-	38	-	-	-	1	37
Sterling	15	-	11	4	8	7	1	-	-	-	-	-	-	-
Stonewall	16	-	16	-	8	8	-	-	-	-	-	-	-	-
Sutton	80	1	62	4	19	19	-	-	-	-	-	-	-	-
Swisher	148	138	10	-	42	42	-	-	-	-	-	-	-	-
Tarrant	7,669	7,313	300	26	2,586	1,195	1,391	54	1,315	24	-	335	883	127
Fort Worth	7,596	7,309	232	25	2,297	988	1,309	6	1,285	-	-	305	859	127
Balance of county	73	4	68	1	289	207	82	48	30	24	-	30	24	-
Taylor	1,498	1,412	76	3	492	221	271	72	199	-	72	-	198	1
Abilene	1,362	1,306	49	2	358	147	211	12	199	-	12	-	198	1
Balance of county	136	106	27	1	134	74	60	60	-	-	60	-	-	-
Terrell	63	-	60	3	17	17	-	-	-	-	-	-	-	-
Terry	380	301	69	4	76	51	25	-	25	-	-	-	-	25
Throckmorton	9	-	9	-	12	12	-	-	-	-	-	-	-	-
Titus	312	216	76	18	123	102	21	-	12	-	-	-	-	12
Tom Green	1,682	1,419	74	160	505	187	318	2	316	-	50	2	222	44
San Angelo	1,404	1,163	67	147	384	155	229	1	228	-	-	1	184	44
Balance of county	278	256	7	13	121	34	89	1	88	-	50	1	38	-
Travis	3,544	3,107	239	164	1,433	512	921	391	516	1	392	312	115	87
Austin	3,422	3,106	184	108	1,338	425	913	391	508	-	390	307	115	87
Balance of county	122	1	55	56	95	87	8	-	8	1	2	5	-	-
Trinity	111	-	68	38	94	94	-	-	-	-	-	-	-	-
Tyler	145	57	69	16	62	59	3	-	3	-	-	-	-	3
Upshur	576	455	34	80	157	127	30	-	29	-	-	-	-	29
Upton	81	78	3	-	29	20	9	-	9	-	-	-	-	9
Uvalde	471	199	221	43	131	100	31	-	28	-	-	-	-	28
Val Verde	580	226	304	50	211	146	65	-	65	-	-	-	-	65
Del Rio	578	226	303	49	197	132	65	-	65	-	-	-	-	65
Balance of county	2	-	1	1	14	14	-	-	-	-	-	-	-	-
Van Zandt	330	137	182	10	142	141	1	-	-	-	-	-	-	-
Victoria	862	578	149	127	247	151	96	1	94	-	-	1	-	94
Victoria	761	578	102	78	193	98	95	-	94	-	-	-	-	94
Balance of county	101	-	47	49	54	53	1	1	-	-	-	1	-	-
Walker	408	320	25	58	145	100	45	21	24	-	21	-	23	1
Waller	190	58	41	90	100	81	19	-	17	-	17	-	-	-
Ward	346	273	66	3	70	40	30	-	30	-	-	-	-	30
Washington	598	359	126	112	260	196	64	-	62	-	-	-	18	44
Webb	1,915	948	378	540	560	414	146	1	144	1	-	3	129	12
Laredo	1,875	947	364	520	544	398	146	1	144	1	-	3	129	12
Balance of county	40	1	14	20	16	16	-	-	-	-	-	-	-	-
Wharton	1,215	887	229	73	321	169	152	-	152	-	-	56	2	94
Wheeler	286	260	26	-	90	58	32	-	32	-	-	-	24	8
Wichita	2,189	2,092	88	4	868	268	600	255	345	9	251	177	7	156
Wichita Falls	1,989	1,907	73	4	516	193	323	-	323	-	-	173	7	143
Balance of county	200	185	15	-	352	75	277	255	22	9	251	4	-	13
Wilbarger	560	542	9	7	129	67	62	-	62	-	-	-	26	36
Willacy	754	192	151	373	180	155	25	-	5	-	-	-	-	5
Williamson	904	665	190	44	368	256	112	1	111	-	-	-	1	111
Wilson	454	246	163	33	125	115	10	-	10	-	-	-	-	10
Winkler	236	233	3	-	36	18	18	-	18	-	-	-	-	18
Wise	336	277	58	1	150	125	25	-	23	-	-	-	-	23
Wood	322	116	194	8	149	142	7	-	-	-	-	-	-	-
Yoakum	3	-	3	-	2	2	-	-	-	-	-	-	-	-
Young	462	444	18	-	120	78	42	-	42	-	-	17	25	-
Zapata	106	-	81	24	34	34	-	-	-	-	-	-	-	-
Zavala	401	101	171	123	106	86	20	-	20	-	-	-	-	20
UTAH	18,447	17,743	686	10	4,930	2,478	2,452	176	2,191	113	144	643	1,288	179
Beaver	98	52	46	-	32	28	4	-	4	-	-	-	-	4
Box Elder	573	570	3	-	137	74	63	-	62	14	-	-	34	14
Cache	998	969	27	-	196	122	74	-	74	-	-	-	33	41
Logan	954	953	1	-	131	57	74	-	74	-	-	-	33	41
Balance of county	42	16	26	-	65	65	-	-	-	-	-	-	-	-
Carbon	702	682	20	-	151	73	78	4	67	8	-	49	7	7
Daggett	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Davis	48	10	37	-	86	84	2	-	2	2	-	-	-	-
Duchesne	210	193	17	-	43	23	20	-	20	-	-	-	20	-
Emery	62	10	51	-	17	17	-	-	-	-	-	-	-	-
Garfield	119	88	24	4	30	25	5	-	-	-	-	-	-	-
Grand	98	97	-	-	19	10	9	-	9	-	-	9	-	-
Iron	354	352	2	-	105	44	61	-	61	-	-	61	-	-
Juab	15	-	15	-	45	45	-	-	-	-	-	-	-	-
Kane	84	82	2	-	23	10	13	-	10	-	-	-	-	10
Millard	229	213	16	-	65	57	8	-	6	-	-	-	-	6
Morgan	-	-	-	-	14	14	-	-	-	-	-	-	-	-

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	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
UTAH—Continued														
Piute	9	-	9	-	9	9	-	-	-	-	-	-	-	-
Rich	1	-	1	-	5	5	-	-	-	-	-	-	-	-
Salt Lake	7,670	7,537	131	2	2,194	891	1,303	1	1,256	81	3	363	789	21
Salt Lake City	6,832	6,753	77	2	1,933	659	1,274	-	1,231	79	3	362	780	7
Balance of county	838	784	54	-	261	232	29	1	25	2	-	1	9	14
San Juan	26	1	24	-	18	18	-	-	-	-	-	-	-	-
Sanpete	326	245	81	-	104	99	5	-	1	-	-	-	-	1
Sevier	486	470	16	-	94	57	37	-	37	-	-	-	7	30
Summit	258	239	19	-	70	43	27	-	26	-	-	12	14	-
Tooele	370	350	20	-	61	41	20	12	5	3	-	-	2	12
Uintah	276	266	9	1	61	40	21	-	20	3	-	17	-	-
Utah	2,076	2,026	49	-	583	282	301	136	160	-	107	111	64	14
Provo	1,022	1,004	18	-	247	81	166	96	65	-	96	-	64	1
Balance of county	1,054	1,022	31	-	336	201	135	40	95	-	11	111	-	13
Wasatch	218	208	10	-	51	39	12	-	12	-	-	-	-	12
Washington	272	248	23	1	92	70	22	2	17	-	-	-	12	7
Wayne	6	1	3	2	7	7	-	-	-	-	-	-	-	-
Weber	2,865	2,834	31	-	618	251	367	21	342	2	34	21	306	-
Ogden	2,848	2,833	15	-	534	188	346	-	342	2	34	-	306	-
Balance of county	17	1	16	-	84	63	21	21	-	-	-	21	-	-
VERMONT	7,976	7,000	972	3	4,110	2,270	1,840	270	1,525	35	195	8	1,159	398
Addison	336	263	73	-	161	116	45	1	41	-	-	-	42	-
Bennington	472	418	54	-	256	141	115	3	97	-	2	1	44	53
Caledonia	520	441	79	-	282	169	113	3	110	-	-	1	103	9
Chittenden	1,775	1,707	67	1	622	238	384	5	378	-	-	-	379	4
Burlington	1,491	1,469	22	-	439	131	308	5	302	-	-	-	305	2
Balance of county	284	238	45	1	183	107	76	-	76	-	-	-	74	2
Essex	77	37	37	2	50	50	-	-	-	-	-	-	-	-
Franklin	632	433	199	-	280	191	89	5	83	-	-	5	80	3
Grand Isle	23	-	23	-	23	23	-	-	-	-	-	-	-	-
Lamoille	190	165	25	-	104	71	33	-	27	-	-	-	12	15
Orange	219	196	23	-	165	108	57	3	54	-	-	-	30	27
Orleans	533	411	122	-	253	177	76	-	72	-	-	-	22	50
Rutland	949	864	85	-	562	319	243	7	236	-	26	-	180	37
Rutland	761	754	7	-	296	103	193	5	188	-	-	-	165	28
Balance of county	188	110	78	-	266	216	50	2	48	-	26	-	15	9
Washington	939	878	61	-	590	219	371	146	225	-	186	-	131	74
Barre	488	471	17	-	154	46	108	-	108	-	1	-	80	47
Balance of county	451	407	44	-	436	173	263	146	117	-	185	-	71	27
Windham	672	620	52	-	408	197	211	94	109	-	-	1	119	83
Windsor	639	567	72	-	354	251	103	3	93	35	1	-	17	43
VIRGINIA[9]	72,025	45,699	16,380	9,582	27,957	17,423	10,534	1,540	8,696	646	2,367	854	4,285	2,102
Accomack	340	-	149	188	342	338	4	4	-	-	-	4	-	-
Albemarle	1,505	1,434	41	26	557	156	401	-	400	-	399	-	-	1
Alleghany	470	215	240	8	150	116	34	-	34	-	-	-	-	34
Amelia	162	-	72	89	74	74	-	-	-	-	-	-	-	-
Amherst	142	-	75	59	175	115	60	59	-	-	59	-	-	-
Appomattox	103	-	69	32	64	64	-	-	-	-	-	-	-	-
Arlington[10]	979	941	35	2	457	301	156	-	155	1	-	-	150	2
Augusta	617	328	264	23	406	310	95	63	32	2	46	17	18	12
Bath	116	82	22	9	62	50	12	-	12	-	-	-	12	-
Bedford	480	251	181	45	252	167	85	42	38	-	-	1	62	17
Bland	112	-	111	-	30	30	-	-	-	-	-	-	-	-
Botetourt	185	-	165	17	108	93	15	3	11	-	-	14	-	-
Brunswick	354	-	144	210	143	143	-	-	-	-	-	-	-	-
Buchanan	1,032	128	656	231	158	115	43	-	43	-	-	-	-	43
Buckingham	212	-	69	143	101	101	-	-	-	-	-	-	-	-
Campbell	340	77	190	71	152	148	4	-	1	-	-	1	-	-
Caroline	227	-	164	62	115	114	1	-	1	1	-	-	-	-
Carroll	474	-	440	30	118	117	1	1	-	-	-	1	-	-
Charles City	130	-	33	97	31	31	-	-	-	-	-	-	-	-
Charlotte	189	-	82	106	92	92	-	-	-	-	-	-	-	-
Chesterfield	168	-	38	129	304	169	135	-	122	122	-	-	-	-
Clarke	54	-	50	3	41	40	1	-	-	-	-	-	-	-
Craig	42	-	36	5	23	23	-	-	-	-	-	-	-	-
Culpeper	168	-	158	10	131	130	1	-	-	-	-	-	-	-
Cumberland	128	-	30	97	64	64	-	-	-	-	-	-	-	-
Dickenson	628	193	333	96	100	86	14	-	14	-	-	-	-	14
Dinwiddie	220	4	56	160	496	98	398	398	-	-	398	-	-	-
Elizabeth City	248	166	29	53	299	116	183	-	183	183	-	-	-	-
Essex	88	-	44	44	64	64	-	-	-	-	-	-	-	-
Fairfax	181	3	132	46	294	265	29	12	12	13	-	7	-	4
Fauquier	447	267	119	58	177	145	32	-	25	-	-	-	-	25
Floyd	144	-	122	19	80	80	-	-	-	-	-	-	-	-
Fluvanna	86	-	50	36	50	48	2	-	-	-	-	-	-	-
Franklin	467	126	237	97	129	124	5	-	4	-	-	-	1	3
Frederick	34	-	22	11	93	85	8	-	3	-	-	-	-	3
Giles	525	236	276	11	141	108	33	-	33	-	-	-	-	33
Gloucester	110	-	100	10	78	78	-	-	-	-	-	-	-	-
Goochland	150	11	38	98	70	61	9	9	-	-	9	-	-	-
Grayson	448	132	277	19	147	118	29	-	-	-	-	-	-	-
Greene	49	-	45	2	37	37	-	-	-	-	-	-	-	-
Greensville	369	57	149	163	95	95	-	-	-	-	-	-	-	-
Halifax	1,032	338	380	305	351	296	55	-	55	-	-	-	-	55
Hanover	256	-	142	93	148	148	-	-	-	-	-	-	-	-
Henrico	140	29	39	69	198	186	12	-	12	-	-	-	-	12

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—				Not in institution	In institution							
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]		Total	Type of service		Type of control				
								Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
VIRGINIA[3]—Continued														
Henry	464	19	333	109	152	148	4	-	4	-	-	-	-	4
Highland	61	-	59	2	31	31	-	-	-	-	-	-	-	-
Isle of Wight	203	-	50	152	109	109	-	-	-	-	-	-	-	-
James City	60	-	13	47	32	32	-	-	-	-	-	-	-	-
King and Queen	95	1	53	39	68	68	-	-	-	-	-	-	-	-
King George	58	2	35	19	41	41	-	-	-	-	-	-	-	-
King William	97	-	54	42	47	47	-	-	-	-	-	-	-	-
Lancaster	137	-	127	8	96	96	-	-	-	-	-	-	-	-
Lee	913	170	601	117	248	208	40	-	40	-	-	-	-	40
Loudoun	388	229	136	22	220	191	29	-	22	-	-	22	-	-
Louisa	239	142	29	65	122	119	3	-	3	-	-	-	-	3
Lunenburg	218	-	119	98	116	116	-	-	-	-	-	-	-	-
Madison	60	-	51	6	50	50	-	-	-	-	-	-	-	-
Mathews	42	-	42	-	77	77	-	-	-	-	-	-	-	-
Mecklenburg	573	24	204	344	218	217	1	-	-	-	-	-	-	-
Middlesex	59	-	22	37	77	72	5	-	1	-	-	-	-	1
Montgomery	562	445	104	12	203	152	51	-	51	-	1	-	-	50
Nansemond	500	-	104	392	198	198	-	-	-	-	-	-	-	-
Nelson	133	-	39	82	94	94	-	-	-	-	-	-	-	-
New Kent	52	1	23	28	28	28	-	-	-	-	-	-	-	-
Norfolk	1,818	1,243	164	406	482	341	141	1	90	38	-	1	52	-
Northampton	579	368	26	184	259	173	86	1	85	-	-	1	50	35
Northumberland	143	-	95	48	91	91	-	-	-	-	-	-	-	-
Nottoway	219	2	87	130	210	135	75	-	75	6	69	-	-	-
Orange	106	29	61	15	96	81	15	-	15	-	-	-	-	15
Page	313	117	172	19	122	107	15	-	15	-	-	-	14	1
Patrick	409	127	231	44	115	98	17	-	12	-	-	-	-	12
Pittsylvania	798	15	371	398	344	315	29	22	6	-	-	22	6	-
Powhatan	69	-	20	49	26	26	-	-	-	-	-	-	-	-
Prince Edward	695	529	44	122	175	100	75	-	75	1	-	-	52	22
Prince George	335	186	28	120	108	85	23	7	16	20	3	-	-	-
Prince William	456	319	76	61	128	99	29	12	16	15	-	12	1	-
Princess Anne	246	-	86	156	348	167	181	2	178	3	1	139	37	-
Pulaski	693	505	103	73	209	139	70	5	65	-	-	5	-	65
Rappahannock	79	-	75	3	53	52	1	-	1	1	-	-	-	-
Richmond	93	-	75	17	67	67	-	-	-	-	-	-	-	-
Roanoke	203	65	113	24	370	220	150	97	52	97	37	2	13	-
Rockbridge	551	322	170	48	196	153	43	-	42	-	1	-	41	-
Rockingham	211	-	207	2	189	184	5	2	-	-	-	2	-	-
Russell	859	190	407	52	172	131	41	-	41	-	-	-	21	20
Scott	406	-	176	198	165	165	-	-	-	-	-	-	-	-
Shenandoah	378	299	64	14	189	127	62	3	54	-	-	3	-	54
Smyth	851	361	431	36	358	181	177	95	82	-	95	-	18	64
Southampton	644	164	92	386	263	193	70	-	70	-	-	-	19	51
Spotsylvania	83	-	31	49	72	72	-	-	-	-	-	-	-	-
Stafford	44	-	20	21	78	76	2	-	1	1	-	-	-	-
Surry	102	-	14	88	55	55	-	-	-	-	-	-	-	-
Sussex	196	-	39	157	103	103	-	-	-	-	-	-	-	-
Tazewell	1,324	480	629	8	351	227	124	-	124	-	-	-	-	124
Warren	383	336	35	12	96	67	29	-	29	-	-	13	7	9
Warwick	217	63	44	109	88	84	4	-	4	4	-	-	-	-
Washington	755	198	490	60	305	202	103	1	102	-	-	1	102	-
Westmoreland	183	-	98	83	95	95	-	-	-	-	-	-	-	-
Wise	1,662	580	1,015	57	416	308	108	2	103	-	-	2	1	102
Wythe	544	232	297	12	144	117	27	2	4	-	-	2	-	4
York	116	48	12	56	71	66	5	-	5	5	-	-	-	-
Independent Cities[11]														
Alexandria	1,774	1,717	18	33	403	167	236	-	223	-	-	1	207	15
Bristol[12]	799	719	78	2	200	83	117	-	103	-	-	-	103	-
Buena Vista	70	2	65	3	41	41	-	-	-	-	-	-	-	-
Charlottesville	443	426	16	1	154	115	39	-	39	-	-	-	39	-
Clifton Forge	328	305	21	2	143	45	98	-	98	-	-	-	98	-
Danville	1,697	1,544	20	132	521	214	307	-	307	-	-	69	229	9
Fredericksburg	674	654	4	15	174	65	109	-	109	-	-	-	109	-
Hampton	946	821	10	15	173	36	137	-	137	1	-	-	136	-
Harrisonburg	983	980	3	-	287	69	218	-	216	-	-	-	216	-
Hopewell	302	271	19	12	63	40	23	-	23	-	-	-	23	-
Lynchburg	2,126	2,078	47	1	617	282	355	11	334	-	-	227	116	2
Martinsville	671	571	86	14	120	44	76	-	76	-	-	1	-	75
Newport News	2,588	2,454	19	114	661	248	413	-	412	-	-	-	236	176
Norfolk	6,362	5,436	558	368	2,095	980	1,115	12	1,083	132	-	47	783	133
Petersburg	960	654	84	242	462	266	196	18	177	-	-	16	174	5
Portsmouth	1,501	976	105	418	587	325	262	1	258	-	-	2	257	-
Radford	588	584	4	-	104	31	73	-	72	-	-	-	72	-
Richmond	7,974	7,482	401	89	2,974	1,317	1,657	179	1,454	-	790	190	156	497
Roanoke	3,074	2,942	130	-	934	410	524	16	498	-	-	8	338	168
South Norfolk	62	-	31	31	58	58	-	-	-	-	-	-	-	-
Staunton	676	634	34	8	393	98	295	220	73	-	218	1	70	4
Suffolk	547	449	36	62	203	79	124	-	115	-	-	-	111	4
Williamsburg	119	112	2	5	282	13	249	240	9	-	240	-	1	8
Winchester	1,093	1,079	9	4	298	84	214	-	207	4	1	-	134	72
WASHINGTON	52,789	51,845	838	28	22,030	8,877	13,153	1,242	11,324	728	888	2,825	6,315	1,811
Adams	104	100	3	-	38	20	18	-	9	-	-	-	-	9
Asotin	6	-	2	-	56	48	8	-	-	-	-	-	-	-
Benton	451	451	10	-	111	78	33	-	51	-	-	-	51	-

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
WASHINGTON—Continued														
Chelan	1,080	1,026	53	-	363	141	222	1	204	-	-	30	174	1
Wenatchee	942	939	3	-	221	55	166	-	164	-	-	2	162	-
Balance of county	138	87	50	-	142	86	56	1	40	-	-	28	12	1
Clallam	536	515	20	1	232	95	137	8	125	-	-	3	56	74
Clark	2,177	2,164	11	1	694	231	463	6	424	31	-	117	280	2
Vancouver	1,930	1,926	4	-	478	71	407	6	382	31	-	117	239	1
Balance of county	247	238	7	1	216	160	56	-	42	-	-	-	41	1
Columbia	113	113	-	-	49	21	28	3	25	-	-	-	-	28
Cowlitz	1,228	1,223	5	-	332	137	195	-	195	-	-	1	88	106
Longview	1,136	1,134	2	-	225	32	193	-	193	-	-	-	88	105
Balance of county	92	89	3	-	107	105	2	-	2	-	-	1	-	1
Douglas	5	-	5	-	32	31	1	-	1	-	-	-	-	1
Ferry	2	-	1	1	15	15	-	-	-	-	-	-	-	-
Franklin	579	577	2	-	123	39	84	-	84	-	-	1	83	-
Garfield	11	-	11	-	22	22	-	-	-	-	-	-	-	-
Grant	168	164	3	-	79	47	32	-	-	-	-	-	-	-
Grays Harbor	1,121	1,111	6	2	601	225	376	9	336	-	-	30	270	45
Aberdeen	972	970	1	-	380	78	302	-	277	-	-	1	270	6
Hoquiam	-	-	-	-	60	47	13	9	1	-	-	-	-	10
Balance of county	149	141	5	2	161	100	61	-	58	-	-	29	-	29
Island	212	209	3	-	78	63	15	4	10	3	-	-	-	11
Jefferson	206	203	1	2	88	41	47	1	45	-	-	-	23	23
King	17,179	17,047	112	1	7,049	2,997	4,052	129	3,838	321	-	1,468	1,736	442
Seattle	14,942	14,903	31	-	5,640	2,142	3,498	87	3,380	187	-	1,426	1,636	218
Balance of county	2,237	2,144	81	1	1,409	855	554	42	458	134	-	42	100	224
Kitsap	2,583	2,550	25	1	657	256	401	34	366	44	38	99	215	4
Bremerton	2,511	2,506	5	-	418	77	341	-	340	40	-	91	209	-
Balance of county	72	44	20	1	219	159	60	34	26	4	38	8	6	4
Kittitas	468	459	9	-	232	90	142	1	138	-	-	42	35	62
Klickitat	136	131	2	3	69	41	28	-	28	-	-	-	-	28
Lewis	1,025	1,013	11	-	471	211	260	39	198	-	1	112	67	47
Lincoln	72	35	37	-	63	50	13	-	8	-	-	-	-	8
Mason	263	262	1	-	104	36	68	-	68	-	-	-	68	-
Okanogan	822	781	34	3	211	100	111	4	100	8	-	5	64	27
Pacific	228	205	23	-	131	71	60	-	59	-	-	3	-	56
Pend Oreille	173	170	3	-	46	25	21	-	21	-	-	-	4	17
Pierce	6,031	5,958	68	-	2,755	848	1,887	437	1,389	208	359	446	560	255
Tacoma	5,109	5,080	29	-	1,809	510	1,299	10	1,251	93	-	401	549	218
Balance of county	922	878	40	-	926	338	588	427	138	113	359	45	11	37
San Juan	13	-	12	-	20	20	-	-	-	-	-	-	-	-
Skagit	893	876	15	1	679	178	501	262	237	-	240	22	84	153
Skamania	3	1	1	-	24	17	7	-	5	-	-	-	-	5
Snohomish	2,026	1,956	68	1	1,025	529	496	5	470	-	1	84	286	104
Everett	1,671	1,665	6	-	530	168	362	2	353	-	-	-	274	81
Balance of county	355	291	62	1	495	361	134	3	117	-	1	84	12	23
Spokane	5,408	5,358	44	1	2,565	906	1,659	261	1,290	33	235	44	1,133	106
Spokane	5,262	5,240	20	-	1,987	716	1,271	15	1,176	1	-	7	1,108	75
Balance of county	146	118	24	1	578	190	388	246	114	32	235	37	25	31
Stevens	342	330	7	2	170	56	114	-	114	-	-	25	89	-
Thurston	850	784	63	2	358	184	174	-	168	-	-	1	167	-
Olympia	807	784	23	-	244	72	172	-	168	-	-	1	167	-
Balance of county	43	-	40	2	114	112	2	-	-	-	-	-	-	-
Wahkiakum	-	-	-	-	19	17	2	-	-	-	-	-	-	-
Walla Walla	1,060	1,052	6	1	491	149	342	30	294	83	11	16	150	64
Walla Walla	1,057	1,052	5	-	409	94	315	18	289	82	11	-	150	64
Balance of county	3	-	1	1	82	55	27	12	5	1	-	16	-	-
Whatcom	1,474	1,451	19	-	725	301	424	6	408	-	-	145	244	25
Bellingham	1,407	1,401	5	-	419	144	275	6	260	-	-	-	244	22
Balance of county	67	50	14	-	306	157	149	-	148	-	-	145	-	3
Whitman	506	493	12	-	219	79	140	2	134	-	1	12	67	56
Yakima	3,225	3,077	130	5	1,074	482	592	-	512	-	-	119	341	52
Yakima	2,570	2,568	1	-	555	168	387	-	373	-	-	1	341	31
Balance of county	655	509	129	5	519	314	205	-	139	-	-	118	-	21
WEST VIRGINIA	48,971	26,764	20,772	1,130	16,249	10,537	5,712	465	5,166	135	721	517	2,487	1,771
Barbour	513	237	273	4	165	121	44	-	44	-	-	-	-	44
Berkeley	806	762	39	3	317	169	148	-	147	7	-	-	140	-
Martinsburg	773	762	8	1	254	113	141	-	141	1	-	-	140	-
Balance of county	33	-	31	2	63	56	7	-	6	6	-	-	-	-
Boone	773	238	526	8	149	139	10	-	10	-	-	-	-	10
Braxton	526	286	205	22	119	90	29	-	13	-	-	-	-	13
Brooke	71	-	70	-	116	114	2	2	-	-	-	-	2	-
Cabell	3,107	2,843	258	3	1,230	551	679	116	561	-	114	5	546	12
Huntington (part)	2,864	2,793	69	1	1,106	435	671	114	556	-	113	-	546	11
Huntington (total)	2,869	2,793	74	1	1,251	466	785	114	670	114	113	-	546	11
Balance of county	243	50	189	2	124	116	8	2	5	-	1	5	-	1
Calhoun	206	2	187	11	48	48	-	-	-	-	-	-	-	-
Clay	327	1	273	41	85	85	-	-	-	-	-	-	-	-
Doddridge	162	38	123	1	65	65	-	-	-	-	-	-	-	-
Fayette	2,122	499	1,578	43	559	414	145	6	138	-	6	-	-	138
Gilmer	157	-	157	-	66	66	-	-	-	-	-	-	-	-
Grant	221	147	50	24	59	53	6	-	6	-	-	-	-	6
Greenbrier	958	277	665	11	330	254	76	-	75	13	1	-	-	61
Hampshire	178	-	174	4	96	95	1	-	1	-	1	-	-	-
Hancock	131	43	88	-	138	135	3	-	-	-	-	-	-	-
Hardy	118	-	110	6	56	56	-	-	-	-	-	-	-	-
Harrison	2,135	1,569	562	2	681	503	178	-	176	-	-	-	123	53
Clarksburg	1,569	1,569	100	-	396	221	175	-	175	-	-	-	123	52
Balance of county	466	-	462	2	285	282	3	-	1	-	-	-	-	1

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS								
		Attended by—					In institution						
							Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
WEST VIRGINIA—Continued													
Jackson	216	42	161	11	103	101	2	-	1	-	-	-	-	1
Jefferson	265	193	67	13	153	138	15	-	15	-	-	-	15	-
Kanawha	6,422	4,876	1,437	95	1,701	1,620	681	1	675	-	-	1	469	207
Charleston	4,819	4,685	150	2	1,264	415	649	-	646	-	-	-	466	180
South Charleston	205	180	24	-	78	51	27	-	27	-	-	-	-	27
Balance of county	1,398	31	1,263	93	559	554	5	1	3	-	-	1	3	-
Lewis	471	366	103	1	385	154	241	190	51	-	190	-	-	51
Lincoln	422	79	270	67	130	130	-	-	-	-	-	-	-	-
Logan	2,257	473	1,711	48	462	329	133	-	133	-	-	-	17	116
McDowell	2,915	625	2,235	81	702	415	287	-	287	-	64	-	40	183
Marion	1,692	1,192	498	-	602	424	178	-	178	-	45	133	-	-
Fairmont	236	175	61	-	232	187	45	-	45	-	45	-	-	-
Balance of county	1,456	1,017	437	-	370	237	133	-	133	-	-	133	-	-
Marshall	549	474	75	-	286	193	93	10	83	-	-	10	83	-
Moundsville	11	-	11	-	73	70	3	3	-	-	-	3	-	-
Balance of county	538	474	64	-	213	123	90	7	83	-	-	7	83	-
Mason	503	177	314	9	196	176	20	17	2	-	17	-	-	2
Mercer	2,047	1,244	793	9	654	362	294	-	291	-	-	-	1	290
Bluefield[13]	1,054	935	117	1	356	122	234	-	231	-	-	-	1	230
Balance of county	993	309	676	8	298	238	60	-	60	-	-	-	-	60
Mineral	596	376	186	18	214	143	71	-	71	-	-	-	-	71
Mingo	1,510	541	965	1.1	358	223	135	-	135	-	-	-	-	135
Monongalia	1,415	1,161	231	9	491	316	175	2	172	-	-	94	2	78
Morgantown	532	495	32	1	222	143	79	-	78	-	-	-	-	78
Balance of county	883	666	199	8	269	173	96	2	94	-	-	94	2	-
Monroe	202	-	202	-	134	91	13	-	-	-	-	-	-	-
Morgan	110	-	31	16	62	61	1	1	-	-	-	1	-	-
Nicholas	668	299	347	18	144	128	16	-	16	-	-	-	11	5
Ohio	2,652	2,607	44	1	1,535	380	655	6	640	-	-	14	632	-
Wheeling	2,636	2,607	28	1	961	320	641	1	631	-	-	1	631	-
Balance of county	16	-	16	-	74	60	14	5	9	-	-	13	1	-
Pendleton	153	-	135	11	92	92	-	-	-	-	-	-	-	-
Pleasants	77	-	74	1	51	51	-	-	-	-	-	-	-	-
Pocahontas	274	111	157	3	139	83	56	-	56	-	35	21	-	-
Preston	498	93	315	47	222	170	52	-	52	-	43	-	-	9
Putnam	344	-	278	12	116	116	-	-	-	-	-	-	-	-
Raleigh	2,621	934	1,715	47	682	391	291	-	289	-	103	-	-	186
Beckley	971	823	136	3	325	139	186	-	188	-	3	-	-	185
Balance of county	1,650	5	1,579	44	362	261	101	-	101	-	100	-	-	1
Randolph	820	457	338	25	257	174	83	3	77	-	3	-	76	1
Ritchie	197	48	134	5	98	94	4	1	1	-	-	1	-	1
Roane	434	188	192	52	258	114	144	99	45	-	99	-	-	45
Summers	497	152	335	11	182	128	54	1	53	1	-	-	53	-
Taylor	430	247	157	16	182	139	43	-	43	-	-	43	-	-
Tucker	227	117	70	30	113	93	20	-	12	-	-	-	-	12
Tyler	185	74	109	1	102	81	21	1	20	-	-	1	20	-
Upshur	539	335	186	6	213	147	66	-	66	-	-	-	36	30
Wayne	613	211	350	55	298	172	127	-	125	114	-	-	-	11
Huntington (part)	5	-	5	-	145	31	114	-	114	114	-	-	-	-
Balance of county	608	211	345	55	154	141	13	-	11	-	-	-	-	11
Webster	334	1	253	57	106	105	1	-	1	-	-	1	-	-
Wetzel	572	362	192	12	174	120	54	3	51	-	-	3	51	-
Wirt	25	1	16	4	51	51	-	-	-	-	-	-	-	-
Wood	2,013	1,873	133	8	716	353	363	6	353	-	-	189	170	-
Parkersburg	1,923	1,873	53	-	553	199	359	3	353	-	-	186	170	-
Balance of county	90	-	80	8	158	154	4	3	-	-	-	3	-	-
Wyoming	768	22	690	49	135	133	2	-	-	-	-	-	-	-
WISCONSIN	74,178	63,641	4,322	66	32,248	15,364	16,884	1,859	14,821	453	793	4,087	8,959	2,351
Adams	101	69	32	-	64	42	22	2	2	-	-	2	14	6
Ashland	671	642	24	-	272	113	159	6	153	-	-	6	85	68
Ashland	642	639	3	-	228	69	159	6	153	-	-	6	85	68
Balance of county	29	1	21	-	44	44	-	-	-	-	-	-	-	-
Barron	908	852	57	-	341	177	164	7	157	-	-	-	128	34
Bayfield	44	34	8	-	98	71	27	-	27	-	-	19	8	-
Brown	2,844	2,786	57	-	952	381	571	38	531	-	-	34	535	-
Green Bay	2,798	2,786	12	-	743	212	531	12	518	-	-	-	530	-
Balance of county	46	-	45	-	209	169	40	28	13	-	-	34	5	-
Buffalo	176	163	11	-	99	74	25	-	22	-	-	-	-	22
Burnett	173	120	52	-	110	67	43	-	41	-	-	-	-	41
Calumet	42	-	42	-	113	113	-	-	-	-	-	-	-	-
Chippewa	1,227	1,090	134	2	415	159	256	52	203	-	25	21	192	17
Chippewa Falls	765	765	-	-	228	40	188	6	182	-	-	-	184	4
Balance of county	462	325	134	2	187	119	68	46	21	-	25	21	8	13
Clark	411	277	130	1	210	181	29	10	18	-	-	10	-	18
Columbia	803	773	30	-	391	170	221	31	190	-	-	26	182	12
Crawford	441	352	89	-	170	103	67	-	67	-	-	1	57	8
Dane	4,001	3,965	35	-	1,824	611	1,213	231	997	10	532	49	588	16
Madison	3,688	3,684	4	-	1,210	284	926	8	913	-	375	2	534	9
Balance of county	313	281	31	-	614	327	287	193	84	10	157	47	54	7
Dodge	897	848	49	-	468	280	188	34	154	-	9	25	80	74
Beaver Dam	693	688	5	-	193	67	126	-	126	-	-	-	80	46
Watertown (part)	4	1	3	-	19	19	-	-	-	-	-	-	-	-
Balance of county	200	159	41	-	256	194	62	34	28	-	9	25	-	28
Door	429	363	65	-	163	88	75	-	69	-	-	-	65	4
Douglas	1,027	998	26	-	540	162	378	33	345	-	-	50	193	135
Superior	1,010	998	11	-	461	132	329	1	328	-	-	2	193	134
Balance of county	17	-	15	-	79	30	49	32	17	-	-	48	-	1
Dunn	488	390	96	-	218	160	58	11	47	-	-	56	-	1

See footnotes on p. 103.

TABLE 3.—BIRTHS BY PERSON IN ATTENDANCE, AND DEATHS IN INSTITUTIONS BY TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, EACH STATE AND COUNTY, AND EACH URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946—Continued

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

AREA	BIRTHS				DEATHS									
		Attended by—					In Institution							
								Type of service		Type of control				
	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Non-resident	Federal	State	County, city, city-county	Non-profit	Proprietary
WISCONSIN—Continued														
Eau Claire	1,579	1,566	7	1	579	154	425	17	408	-	-	34	244	147
Eau Claire	1,566	1,566	-	-	495	87	408	-	408	-	-	17	244	147
Balance of county	13	-	7	1	84	67	17	17	-	-	-	17	-	-
Florence	15	-	7	4	24	24	-	-	-	-	-	-	-	-
Fond du Lac	1,704	1,619	83	2	745	341	404	61	342	-	-	64	334	5
Fond du Lac	1,377	1,366	9	-	465	140	325	19	306	-	-	-	321	4
Balance of county	327	251	74	2	280	201	79	42	36	-	-	64	13	1
Forest	233	176	55	-	78	66	12	-	12	-	-	-	-	12
Grant	812	634	177	-	375	289	86	18	65	-	-	10	6	65
Green	665	647	18	-	276	114	162	21	139	-	-	21	138	1
Green Lake	249	225	23	1	172	103	69	-	69	-	-	-	69	-
Iowa	518	468	29	-	234	108	126	22	103	-	-	22	103	-
Iron	29	-	27	-	55	55	1	1	-	-	-	1	-	-
Jackson	378	353	22	2	144	102	42	-	42	-	-	-	-	42
Jefferson	933	898	29	-	489	284	205	63	141	-	-	63	135	5
Watertown (part)	667	661	6	-	186	65	121	10	110	-	-	-	115	4
Watertown (total)	671	662	9	-	205	84	121	10	110	-	-	-	115	4
Balance of county	266	237	23	-	303	219	84	53	31	-	-	63	20	1
Juneau	352	246	97	-	174	129	45	5	40	-	-	5	-	40
Kenosha	1,462	1,446	14	-	547	241	306	8	292	-	-	14	279	7
Kenosha	1,451	1,446	5	-	444	160	284	4	278	-	-	3	276	3
Balance of county	11	-	9	-	103	81	22	4	14	-	-	11	3	4
Kewaunee	328	233	95	-	102	82	20	-	20	-	-	-	10	10
La Crosse	2,139	2,104	35	-	820	245	575	47	527	-	-	52	409	113
La Crosse	2,119	2,104	15	-	695	172	523	4	518	-	-	-	409	113
Balance of county	20	-	20	-	125	73	52	43	9	-	-	52	-	-
Lafayette	74	36	38	-	124	113	11	2	8	-	-	2	-	8
Langlade	651	601	48	-	198	127	71	-	71	-	-	-	71	-
Lincoln	602	586	14	-	292	80	212	17	195	-	-	27	116	69
Manitowoc	1,414	1,347	65	-	568	278	290	24	266	-	-	91	199	-
Manitowoc	1,017	998	19	-	327	112	215	23	192	-	-	16	199	-
Two Rivers	359	350	9	-	96	31	65	-	65	-	-	65	-	-
Balance of county	38	1	37	-	145	135	10	1	9	-	-	10	-	-
Marathon	1,702	1,522	167	1	622	286	336	52	284	-	-	57	279	-
Wausau	1,531	1,520	9	-	430	99	331	52	279	-	-	52	279	-
Balance of county	171	2	158	1	192	187	5	-	5	-	-	5	-	-
Marinette	590	548	40	-	327	155	172	19	147	-	-	157	5	-
Marinette	551	547	4	-	226	80	146	4	142	-	-	141	5	-
Balance of county	39	1	36	-	101	75	26	15	5	-	-	16	-	-
Marquette	34	-	31	-	66	63	3	2	-	-	-	-	-	2
Milwaukee	18,497	17,880	580	28	8,227	3,175	5,052	440	4,514	368	-	2,171	1,929	471
Cudahy	14	-	14	-	35	35	-	-	-	-	-	-	-	-
Milwaukee	17,470	16,975	449	24	5,857	2,459	3,398	151	3,170	366	-	642	1,883	418
Shorewood	1	-	-	-	67	63	4	-	4	-	-	-	-	3
South Milwaukee	305	294	11	-	66	55	11	-	11	-	-	-	-	11
Wauwatosa	216	212	2	-	169	139	30	18	11	-	-	1	9	19
West Allis	22	-	20	1	151	144	7	5	1	-	-	-	5	-
Balance of county	469	379	84	3	1,882	280	1,602	266	1,317	2	-	1,528	32	20
Monroe	714	589	124	-	279	182	97	18	78	11	2	14	24	45
Oconto	436	372	63	1	195	143	52	4	48	-	-	43	9	-
Oneida	536	516	20	-	200	88	112	2	110	-	-	2	110	-
Outagamie	2,251	2,129	119	1	705	370	335	22	310	-	-	36	296	-
Appleton	1,756	1,740	15	-	402	176	226	2	221	-	-	2	221	-
Balance of county	495	389	104	1	303	194	109	20	89	-	-	34	75	-
Ozaukee	438	431	7	-	167	101	66	-	66	-	-	1	65	-
Pepin	192	183	9	-	55	30	25	-	25	-	-	-	-	25
Pierce	441	393	48	-	196	137	59	1	57	-	-	25	-	33
Polk	683	626	56	-	232	137	95	1	93	-	-	24	9	60
Portage	795	720	73	-	311	158	153	1	152	-	-	1	55	97
Stevens Point	730	720	10	-	205	56	149	1	148	-	-	1	51	97
Balance of county	65	-	63	-	106	102	4	-	4	-	-	-	4	-
Price	356	310	46	-	132	104	28	-	28	-	-	-	-	25
Racine	2,411	2,375	35	-	961	457	504	77	427	-	31	69	264	140
Racine	2,054	2,041	13	-	680	317	363	13	350	-	-	8	215	140
Balance of county	357	334	22	-	281	140	141	64	77	-	31	61	49	-
Richland	656	593	63	-	181	95	86	16	70	-	-	16	70	-
Rock	2,060	2,000	59	-	870	406	464	27	426	-	-	252	193	4
Beloit	1,098	1,085	12	-	321	107	214	-	209	-	-	208	-	-
Janesville	747	744	3	-	296	135	161	-	156	-	-	3	150	-
Balance of county	215	171	44	-	253	164	89	27	61	-	-	41	43	4
Rusk	454	421	26	3	146	67	79	3	76	-	-	-	76	3
St. Croix	329	299	28	1	212	141	71	14	51	-	-	14	26	25
Sauk	889	837	46	-	373	208	165	13	148	-	-	61	34	66
Sawyer	161	81	61	12	126	85	41	-	41	24	17	-	-	-
Shawano	713	636	76	-	338	194	144	25	119	25	-	19	102	-
Sheboygan	1,813	1,771	41	-	794	333	461	26	435	1	-	37	349	74
Sheboygan	1,580	1,570	9	-	549	162	387	1	386	1	-	1	311	74
Balance of county	233	201	32	-	245	171	74	25	49	-	-	36	38	-
Taylor	360	255	103	1	133	81	52	-	52	-	-	-	-	52
Trempealeau	444	412	28	-	210	133	77	8	69	-	-	9	66	2
Vernon	514	430	83	-	235	165	70	14	56	-	-	14	-	56
Vilas	26	10	13	2	57	57	-	-	-	-	-	-	-	-
Walworth	640	627	13	-	414	255	159	29	124	-	-	149	-	4
Washburn	173	83	89	1	62	62	-	-	-	-	-	-	-	-
Washington	698	647	51	-	317	161	156	15	140	-	-	15	97	41
Waukesha	1,263	1,202	60	-	675	437	238	56	174	16	11	136	39	27
Waukesha	1,031	1,027	4	-	246	123	123	4	117	16	-	104	1	-
Balance of county	232	175	56	-	429	314	115	52	57	-	11	32	38	27
Waupaca	569	513	55	-	346	204	142	51	87	-	38	13	9	78
Waushara	141	84	57	-	148	111	37	6	29	-	-	1	-	34

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		Attended by—					In institution							
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	Total[1]	Physician (in hospital)	Physician (not in hospital)	Midwife	Total[2]	Not in institution	Total	Resident	Nonresident	Federal	State	County, city, city-county	Nonprofit	Proprietary
WISCONSIN—Continued														
Winnebago	1,785	1,744	40	-	1,003	500	503	169	333	-	128	28	339	7
Menasha	3	-	3	-	49	49	-	-	-	-	-	-	-	-
Neenah	632	630	2	-	130	56	74	-	74	-	-	-	74	-
Oshkosh	1,125	1,112	13	-	538	266	272	27	245	-	-	-	265	7
Balance of county	25	2	22	-	286	129	157	142	14	-	128	28	-	-
Wood	1,594	1,499	92	2	488	196	292	18	274	-	-	18	274	-
Marshfield	844	828	16	-	258	42	216	13	203	-	-	13	203	-
Wisconsin Rapids	880	670	10	-	128	56	72	1	71	-	-	1	71	-
Balance of county	70	1	66	2	102	98	4	4	-	-	-	4	-	-
WYOMING	5,932	5,493	413	1	2,174	967	1,207	99	1,089	73	170	583	125	237
Albany	370	366	3	-	126	57	69	2	67	-	-	69	-	-
Laramie[3]	368	366	1	-	85	16	69	2	67	-	-	69	-	-
Balance of county	2	-	2	-	41	41	-	-	-	-	-	-	-	-
Big Horn	335	327	7	-	78	49	29	-	29	-	9	-	-	20
Campbell	121	119	2	-	35	15	20	-	20	-	-	-	-	20
Carbon	286	267	18	-	174	91	83	2	81	-	2	86	15	-
Converse	115	109	6	-	58	32	26	-	22	-	-	21	-	1
Crook	41	36	4	-	22	18	4	3	-	-	-	-	-	3
Fremont	361	290	58	1	124	82	42	6	34	7	6	-	23	4
Goshen	226	193	32	-	65	42	23	-	23	-	-	-	12	11
Hot Springs	142	142	-	-	56	22	34	-	34	-	-	-	-	34
Johnson	82	79	3	-	32	21	11	-	11	-	-	-	-	11
Laramie	1,030	971	58	-	303	104	199	-	199	36	-	163	-	-
Cheyenne	924	884	39	-	234	70	164	-	164	1	-	163	-	-
Balance of county	106	87	19	-	69	34	35	-	35	35	-	-	-	-
Lincoln	241	241	-	-	72	35	37	-	36	-	-	-	31	5
Natrona	604	596	8	-	257	87	170	-	161	-	-	161	-	-
Casper	600	596	4	-	230	60	170	-	161	-	-	161	-	-
Balance of county	4	-	4	-	27	27	-	-	-	-	-	-	-	-
Niobrara	116	112	4	-	38	11	27	2	25	-	-	-	-	27
Park	272	257	15	-	85	41	44	-	43	-	-	-	29	14
Platte	164	131	31	-	64	21	43	-	43	-	-	-	-	43
Sheridan	493	479	12	-	221	80	141	30	111	30	-	101	-	10
Sheridan	489	479	9	-	176	65	111	-	111	-	-	101	-	10
Balance of county	4	-	3	-	45	15	30	30	-	30	-	-	-	-
Sublette	3	-	3	-	11	11	-	-	-	-	-	-	-	-
Sweetwater	569	511	57	-	171	70	101	-	101	-	99	2	-	-
Teton	93	93	-	-	23	8	15	-	15	-	-	-	15	-
Uinta	82	3	79	-	87	33	54	54	-	-	54	-	-	-
Washakie	135	120	13	-	40	21	19	-	19	-	-	-	-	19
Weston	48	48	-	-	29	14	15	-	15	-	-	-	-	15
Yellowstone National Park (part)	3	3	-	-	3	2	1	-	-	-	-	-	-	-
Yellowstone National Park (total)	3	3	-	-	3	2	1	-	-	-	-	-	-	-

[1]Births attended by other and not specified persons are not shown separately but are included in total births. For the United States in 1946, these births were 10,842.

[2]Deaths in institutions of unknown type of service and in institutions of unknown type of control are not shown separately but are included in total deaths in institution. For the United States in 1946, these deaths were 17,583 and 17,731, respectively.

[3]Includes data for Texarkana, Ark., only.

[4]Since this area is difficult to indentify from the information given on the birth and death transcripts, data may be understated or overstated.

[5]Figures for District 1511, Center Hill, are included in those for Atlanta.

[6]Comprising Bronx, Kings, New York, Queens, and Richmond Counties, treated as a unit.

[7]Includes data for Bristol, Tenn., only.

[8]Includes data for Texarkana, Tex., only.

[9]Cities of Virginia are independent, each having the same status as a county. See list of independent cities following counties of the State.

[10]Classified as urban under a special rule in the 1940 census.

[11]Those having populations of 10,000 or more include: Alexandria, Charlottesville, Danville, Fredericksburg, Lynchburg, Martinsville, Newport News, Norfolk, Petersburg, Portsmouth, Richmond, Roanoke, Staunton, Suffolk, and Winchester.

[12]Includes data for Bristol, Va., only.

[13]Includes data for Bluefield, W. Va., only.

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 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.

TABLE 4.—DEATHS BY MONTH: UNITED STATES AND EACH STATE, 1946

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

AREA	Total deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
UNITED STATES	1,395,617	139,416	119,898	124,101	114,662	115,979	110,106	107,740	104,882	106,055	113,416	112,981	126,381
Alabama	24,461	2,555	2,244	2,240	1,879	2,036	1,866	1,850	1,901	1,812	2,001	1,979	2,098
Arizona	6,287	622	566	609	519	448	485	443	416	419	551	567	642
Arkansas	14,086	1,599	1,315	1,346	1,108	1,128	1,122	1,121	1,078	1,028	1,064	1,102	1,085
California	95,035	9,174	8,439	8,497	7,782	7,644	7,284	7,274	7,233	7,174	7,490	8,178	8,866
Colorado	12,383	1,204	1,054	1,129	982	1,008	1,005	941	981	965	1,037	1,036	1,041
Connecticut	18,994	1,861	1,652	1,682	1,553	1,525	1,469	1,383	1,398	1,523	1,538	1,550	1,860
Delaware	3,260	339	283	256	290	263	284	247	246	258	238	273	283
District of Columbia	8,583	815	736	746	727	726	700	681	641	617	727	690	777
Florida	24,163	2,513	2,258	2,350	1,870	1,937	1,784	1,783	1,763	1,697	1,827	2,001	2,380
Georgia	27,613	2,824	2,390	2,429	2,128	2,201	2,183	2,097	2,121	2,123	2,288	2,193	2,646
Idaho	4,504	427	370	379	359	371	379	345	339	371	425	375	364
Illinois	88,455	8,949	7,464	8,068	7,387	7,423	7,196	6,731	6,414	6,804	7,133	7,013	7,873
Indiana	38,747	3,790	3,372	3,515	3,259	3,239	3,059	3,039	2,776	2,925	3,148	3,183	3,442
Iowa	25,912	2,417	2,204	2,339	2,084	2,248	2,084	1,919	1,993	1,981	2,099	2,151	2,383
Kansas	16,058	1,821	1,513	1,586	1,403	1,493	1,473	1,466	1,298	1,342	1,445	1,540	1,678
Kentucky	27,062	2,767	2,408	2,398	2,210	2,100	2,154	2,053	1,990	2,078	2,259	2,155	2,500
Louisiana	22,288	2,332	2,054	1,958	1,683	1,752	1,696	1,775	1,784	1,650	1,817	1,816	1,991
Maine	10,017	966	843	896	827	834	803	787	746	775	830	811	899
Maryland	22,152	2,202	1,825	1,903	1,850	1,853	1,814	1,730	1,694	1,682	1,926	1,757	2,016
Massachusetts	51,461	5,187	4,507	4,770	4,208	4,264	4,069	3,786	3,718	3,974	4,200	4,063	4,735
Michigan	54,899	5,244	4,452	4,717	4,613	4,772	4,598	4,341	4,231	4,159	4,443	4,397	4,932
Minnesota	27,594	2,542	2,152	2,457	2,350	2,342	2,240	2,146	2,191	2,149	2,288	2,235	2,522
Mississippi	19,139	2,026	1,682	1,781	1,608	1,573	1,481	1,511	1,525	1,364	1,464	1,445	1,679
Missouri	42,605	4,250	3,819	3,825	3,416	3,497	3,364	3,362	3,166	3,170	3,476	3,403	3,857
Montana	5,545	473	505	466	416	501	424	494	439	425	493	444	465
Nebraska	12,349	1,242	1,017	1,113	986	962	1,093	945	942	879	960	1,060	1,150
Nevada	1,633	149	113	141	130	134	133	117	140	145	138	134	159
New Hampshire	6,118	585	518	556	540	482	473	498	474	470	505	488	529
New Jersey	45,626	4,623	3,878	3,940	3,776	3,630	3,600	3,540	3,298	3,552	3,713	3,653	4,223
New Mexico	5,651	499	469	482	444	462	377	430	491	454	496	444	573
New York	152,898	15,764	12,905	13,548	12,774	12,980	12,131	11,361	11,196	11,616	12,438	12,176	14,007
North Carolina	28,806	3,009	2,545	2,481	2,281	2,336	2,213	2,208	2,200	2,237	2,370	2,346	2,580
North Dakota	5,008	445	359	395	469	448	422	433	389	387	441	428	392
Ohio	78,160	7,734	6,570	6,860	6,528	6,591	6,117	6,060	5,904	6,161	6,391	6,352	6,872
Oklahoma	18,144	1,831	1,584	1,624	1,476	1,406	1,367	1,580	1,471	1,284	1,409	1,474	1,638
Oregon	13,404	1,227	1,118	1,139	1,178	1,153	1,073	1,118	1,018	1,031	1,134	1,117	1,098
Pennsylvania	107,171	10,800	9,191	9,425	9,035	8,812	8,353	8,156	7,834	8,162	8,773	8,811	9,819
Rhode Island	8,001	790	707	774	617	681	589	636	564	623	634	642	744
South Carolina	16,334	1,780	1,484	1,427	1,349	1,299	1,305	1,195	1,243	1,230	1,300	1,321	1,401
South Dakota	5,481	491	433	501	477	492	420	417	440	413	465	437	495
Tennessee	28,420	2,877	2,461	2,533	2,327	2,392	2,310	2,153	2,197	2,149	2,286	2,215	2,518
Texas	59,412	5,895	5,113	5,195	4,606	4,946	4,659	5,104	4,727	4,301	4,783	4,796	5,287
Utah	4,930	460	459	427	424	423	370	385	377	356	427	387	435
Vermont	4,110	404	345	360	346	386	309	319	293	304	352	292	400
Virginia	27,957	2,922	2,473	2,445	2,281	2,309	2,129	2,160	2,070	2,239	2,246	2,123	2,560
Washington	22,030	2,009	1,867	1,974	1,816	1,832	1,748	1,757	1,733	1,616	1,864	1,842	1,872
West Virginia	16,249	1,655	1,412	1,406	1,318	1,356	1,231	1,225	1,247	1,283	1,292	1,337	1,487
Wisconsin	32,248	3,130	2,646	2,888	2,690	2,911	2,487	2,479	2,378	2,486	2,680	2,545	2,928
Wyoming	2,174	216	154	135	183	178	181	159	174	182	220	202	190

TABLE 5.—DEATHS FROM EACH CAUSE, BY SPECIFIED RACE AND SEX: UNITED STATES, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas)

Int. List No.	CAUSE OF DEATH	Total deaths	ALL RACES		WHITE		NEGRO		INDIAN		CHINESE		JAPANESE		ALL OTHER	
			Male	Female	M	F	M	F	M	F	M	F	M	F	M	F
	ALL CAUSES	1,395,617	785,689	609,928	697,323	535,014	85,949	72,544	2,300	1,950	1,159	140	645	219	333	61
	I.—Infectious and parasitic diseases	87,287	54,135	33,152	41,038	23,641	12,189	8,931	494	519	239	24	90	28	85	9
1	Typhoid fever	349	207	142	149	102	56	37	2	3	-	-	-	-	-	-
2	Paratyphoid fever	58	36	22	29	13	6	9	1	-	-	-	-	-	-	-
3	Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Undulant fever (brucellosis)	69	43	26	37	25	6	1	-	-	-	-	-	-	-	-
6	Cerebrospinal (meningococcus) meningitis	1,257	737	520	641	448	92	71	1	1	2	-	1	-	-	-
7	Anthrax (infection by Bacillus anthracis)	7	4	3	4	3	-	-	-	-	-	-	-	-	-	-
8	Scarlet fever	198	106	92	101	88	5	4	-	-	-	-	-	-	-	-
9	Whooping cough	1,241	554	687	420	518	127	156	6	12	-	-	-	-	1	1
10	Diphtheria (infection by C. diphtheriae)	1,259	703	556	619	487	75	60	8	9	1	-	-	-	-	-
11	Erysipelas	123	67	56	59	50	8	6	-	-	-	-	-	-	-	-
12	Tetanus	585	384	201	239	129	142	71	-	1	2	-	1	-	-	-
13-22	Tuberculosis (all forms)	50,911	31,886	19,025	24,283	13,057	6,916	5,505	358	413	194	21	75	23	60	6
13	Tuberculosis of respiratory system, etc.*	46,939	29,661	17,278	22,832	11,928	6,224	4,953	298	355	182	19	68	17	57	6
14	Tuberculosis of meninges, etc.*	1,150	636	514	411	329	189	148	32	33	3	1	1	3	-	-
15	Tuberculosis of intestines and peritoneum	578	263	315	158	162	93	143	9	9	1	-	1	1	1	-
16	Tuberculosis of vertebral column	439	259	180	166	123	88	56	3	-	1	1	1	-	-	-
17	Tuberculosis of bones and joints, etc.*	137	97	40	68	30	24	10	4	-	1	-	-	-	-	-
18	Tuberculosis of skin, etc.*	26	10	16	6	15	4	1	-	-	-	-	-	-	-	-
19	Tuberculosis of lymphatic system, etc.*	80	40	40	24	27	13	11	2	2	1	-	-	-	-	-
20	Tuberculosis of genito-urinary system	367	230	137	203	123	21	11	1	2	2	-	2	1	1	-
21	Tuberculosis of other organs	105	58	49	45	41	11	7	-	1	-	-	-	-	-	-
22	Disseminated tuberculosis	1,090	634	456	370	279	249	165	9	11	3	-	2	1	1	-
23	Leprosy	16	7	9	3	8	3	1	-	-	-	-	-	-	1	-
24	Septicemia, purulent infection (nonpuerperal)	594	322	272	270	209	48	51	3	2	-	-	-	-	-	-
25	Gonococcus infection	150	45	105	27	42	16	63	2	-	-	-	-	-	-	-
26	Other diseases due to bacteria (exc. dysentery)	113	77	36	57	24	20	12	-	-	-	-	-	-	-	-
27	Dysentery	952	545	407	428	332	103	63	14	12	-	-	-	-	-	-
28	Malaria	341	211	130	132	60	79	70	-	-	-	-	-	-	-	-
29	Other diseases due to parasitic protozoa, etc.*	19	15	4	12	3	2	1	1	-	-	-	-	-	-	-
30	Syphilis (all forms)	12,955	9,534	3,421	6,296	1,954	3,135	1,437	51	25	34	2	12	2	16	-
30a	Locomotor ataxia (tabes dorsalis)	486	393	93	353	75	38	17	1	1	1	-	-	-	-	-
30b	General paralysis of insane	4,028	3,116	912	2,057	569	1,026	340	3	1	11	-	7	2	12	-
30d	Aneurysm of aorta	2,943	2,314	629	1,740	411	556	215	11	2	4	1	3	-	-	-
30f	Congenital syphilis	624	348	276	130	127	204	139	13	9	1	1	-	-	-	-
30c,e,g	Syphilis (other forms)	4,874	3,363	1,511	2,006	772	1,311	726	23	13	17	-	2	-	4	-
31	Relapsing fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
32	Other diseases due to spirochetes	390	216	174	184	142	31	32	-	-	-	-	1	-	-	-
33	Influenza	8,783	4,328	4,455	3,327	3,431	980	998	19	23	2	-	-	2	-	1
34	Smallpox	25	19	6	18	6	1	-	-	-	-	-	-	-	-	-
35	Measles	1,310	640	670	510	553	110	102	19	14	-	-	-	1	1	-
36	Poliomyelitis and poliencephalitis (acute)	1,845	1,127	718	1,082	681	41	35	3	2	-	-	-	-	1	-
37	Acute infectious encephalitis (lethargic)	642	380	262	357	249	23	14	-	-	-	-	-	-	-	-
38	Other diseases due to filtrable viruses	145	74	71	63	62	10	9	1	-	-	-	-	-	-	-
39	Typhus fever, and typhus-like diseases*	289	171	118	153	97	16	20	2	1	-	-	-	-	-	-
40	Ankylostomiasis	8	6	2	3	2	2	-	1	-	-	-	-	-	-	-
41	Hydatid disease	10	7	3	7	3	-	-	-	-	-	-	-	-	-	-
42	Other diseases caused by helminths	52	33	19	22	10	10	9	1	-	-	-	-	-	-	-
43	Mycoses	336	220	116	176	99	40	16	-	-	-	1	-	-	4	1
44	Other infectious and parasitic diseases	2,255	1,431	824	1,340	755	85	68	1	-	4	-	-	-	1	1
	II.—Cancer and other tumors	188,003	90,904	97,099	84,867	89,132	5,620	7,778	93	122	138	18	155	42	31	7
45-55	Cancer and other malignant tumors	182,005	88,801	93,204	82,985	85,922	5,408	7,104	91	115	136	17	152	41	29	5
45	Cancer of buccal cavity and pharynx	5,430	4,305	1,133	4,036	1,034	199	98	1	1	15	-	3	-	1	-
45a	Cancer of lip	613	546	67	541	63	5	3	-	1	-	-	-	-	-	-
45b	Cancer of tongue	1,307	1,038	269	976	246	59	23	-	-	1	-	1	-	1	-
45c	Cancer of mouth	760	589	171	565	157	24	14	-	-	-	-	-	-	-	-
45d	Cancer of jaw bone	877	653	224	614	196	38	28	1	-	-	-	-	-	-	-
45e	Cancer of unspecified parts of buccal cavity	82	67	15	65	13	2	2	-	-	-	-	-	-	-	-
45f	Cancer of pharynx	1,799	1,412	387	1,325	359	71	28	-	-	14	-	2	-	-	-
46	Cancer of digestive organs and peritoneum	80,886	44,155	36,731	41,099	34,508	2,795	2,130	52	43	73	7	119	22	17	1
46a	Cancer of esophagus	3,307	2,629	678	2,331	611	286	66	-	-	1	-	10	1	1	-
46b	Cancer of stomach	25,625	15,984	9,641	14,627	8,878	1,223	738	21	8	32	2	78	15	3	-
46c	Cancer of duodenum	348	201	147	187	138	14	8	-	-	-	-	-	-	-	-
46d	Cancer of rectum and anus	10,037	5,717	4,320	5,441	4,038	259	278	4	1	7	1	5	1	1	1
46e	Cancer of intestines, etc.*	21,854	9,929	11,925	9,493	11,409	405	498	13	13	7	3	7	2	4	-
46f	Cancer of liver and biliary passages	10,804	4,806	5,998	4,438	5,646	327	333	11	16	13	1	12	2	5	-
46g	Cancer of pancreas	6,820	3,878	2,942	3,664	2,802	195	137	3	3	8	-	6	-	2	-
46h	Cancer of mesentery and peritoneum	1,251	627	634	588	594	39	39	-	1	-	-	-	-	-	-
46m	Cancer of other and unspecified sites	810	384	426	330	392	47	32	-	1	5	-	1	1	1	-
47	Cancer of respiratory system	15,216	11,983	3,233	11,286	3,019	644	207	11	4	23	-	17	3	2	-
47a	Cancer of larynx	1,746	1,556	190	1,482	179	72	11	1	-	1	-	-	-	-	-
47b,c	Cancer of trachea and bronchus	3,899	3,354	545	3,120	508	218	37	2	-	5	-	8	-	1	-
47d	Cancer of lung	8,854	6,564	2,300	6,212	2,143	319	151	8	4	15	-	9	2	1	-
47e	Cancer of pleura	115	79	36	72	34	7	2	-	-	-	-	-	-	-	-
47f	Cancer of other respiratory organs	592	430	162	400	155	28	6	-	-	2	-	-	1	-	-
48	Cancer of uterus	17,205	...	17,205	...	14,659	...	2,507	...	43	...	5	...	9	...	2
48a	Cancer of cervix	7,396	...	7,396	...	6,246	...	1,118	...	25	...	3	...	3	...	1
48b	Cancer of other and unspecified sites of uterus	9,809	...	9,809	...	8,393	...	1,389	...	18	...	2	...	6	...	1
49	Cancer of other female genital organs	5,441	...	5,441	...	5,132	...	304	...	4	...	1	...	-	...	-
49a,b	Cancer of ovary, fallopian tube, and parametrium	4,698	...	4,698	...	4,437	...	254	...	4	...	1	...	-	...	-
49c-e	Cancer of other female genital organs	745	...	745	...	695	...	50	...	-	...	-	...	-	...	-
50	Cancer of breast	17,516	242	17,274	225	16,157	17	1,101	-	9	-	4	-	2	-	1

*Refer to International List for complete title, table V.

TABLE 5.—DEATHS FROM EACH CAUSE, BY SPECIFIED RACE AND SEX: UNITED STATES, 1946—Continued

(Exclusive of stillbirths and of deaths among armed forces overseas)

Int. List No.	CAUSE OF DEATH	Total deaths	ALL RACES		WHITE		NEGRO		INDIAN		CHINESE		JAPANESE		ALL OTHER	
			Male	Female	M	F	M	F	M	F	M	F	M	F	M	F
	II.—Cancer and other tumors—Con. Cancer and other malignant tumors—Con.															
51	Cancer of male genital organs	11,564	11,564	...	10,689	...	855	...	9	...	6	...	4	...	1	...
51b	Cancer of prostate	10,616	10,616	...	9,813	...	788	...	6	...	4	...	4	...	1	...
51a,c-e	Cancer of other male genital organs	948	948	...	876	...	67	...	3	...	2	...	-	...	-	...
52	Cancer of urinary organs	8,746	5,615	3,131	5,332	2,948	276	183	1	-	1	-	2	-	3	-
52a	Cancer of kidney	2,900	1,817	1,083	1,730	1,023	85	60	-	-	-	-	1	-	1	-
52b	Cancer of bladder	5,746	3,755	1,991	3,566	1,873	184	118	1	-	1	-	1	-	2	-
52c	Cancer of other and unspecified sites	100	43	57	36	52	7	5	-	-	-	-	-	-	-	-
53	Cancer of skin, etc.*	3,520	2,115	1,405	2,047	1,351	64	53	2	1	2	-	-	-	-	-
54	Cancer of central nervous system*	3,168	1,873	1,295	1,798	1,232	69	61	1	-	3	-	1	1	1	1
55	Cancer of other and unspecified organs	13,325	6,949	6,376	6,423	5,902	499	460	14	10	13	-	6	4	4	-
56,57	Nonmalignant tumors and tumors of unspecified nature	5,998	2,103	3,895	1,882	3,210	212	674	2	7	2	1	3	1	2	2
56	Nonmalignant tumors (including dermoid cysts)	3,487	753	2,734	676	2,179	72	548	1	4	-	1	2	-	2	2
56a-c	Nonmalignant tumors of female genital organs	2,082	...	2,082	...	1,592	...	486	...	3	...	1	...	-	...	-
56d	Nonmalignant tumors of central nervous system*	813	423	390	384	361	36	27	-	1	-	-	2	-	1	1
56e	Nonmalignant tumors of other and unspecified organs	592	330	262	292	226	36	35	1	-	-	-	-	-	1	1
57	Tumors of unspecified nature	2,511	1,350	1,161	1,206	1,031	140	126	1	3	2	-	1	1	-	-
57a-c	Tumors, female genital organs (nature unspecified)	77	...	77	...	62	...	15	...	-	...	-	...	-	...	-
57d	Tumors, central nervous system* (nature unspecified)	1,656	927	729	836	670	88	58	1	1	1	-	1	-	-	-
57e	Tumors, other organs (nature unspecified)	778	423	355	370	299	52	53	-	2	1	-	-	1	-	-
	III.—Rheumatism, diseases of nutrition, etc.*	43,736	15,988	27,748	14,870	25,393	1,037	2,284	30	49	31	13	16	8	4	1
58	Acute rheumatic fever	1,118	521	597	429	440	89	152	2	4	1	1	-	-	-	-
58a	Acute rheumatic pericarditis	46	24	22	20	19	4	3	-	-	-	-	-	-	-	-
58b	Acute rheumatic endocarditis	325	150	175	133	133	17	40	-	2	-	-	-	-	-	-
58c	Acute rheumatic myocarditis	127	54	73	37	50	16	23	-	-	1	-	-	-	-	-
58d	Other acute rheumatic heart diseases	212	102	110	83	82	18	26	1	1	-	1	-	-	-	-
58e,f	Other forms of acute rheumatic fever, etc.*	408	191	217	156	156	34	60	1	1	-	-	-	-	-	-
59	Chronic rheumatism, other rheumatic diseases	1,803	664	1,139	608	1,061	53	83	3	4	-	1	-	-	-	-
60	Gout	5	5	-	5	-	-	-	-	-	-	-	-	-	-	-
61	Diabetes mellitus	34,731	12,683	22,048	11,988	20,429	654	1,589	19	35	24	9	15	6	3	-
62	Diseases of pituitary gland	138	60	78	56	73	3	5	1	-	-	-	-	-	-	-
63	Diseases of thyroid and parathyroid glands	2,859	500	2,359	456	2,155	41	200	-	-	3	2	-	1	-	1
63a	Simple goiter	164	29	135	24	120	5	15	-	-	-	-	-	-	-	-
63b	Exophthalmic goiter	2,357	380	1,977	349	1,801	28	173	-	-	3	2	-	1	-	-
63c-e	Other diseases of thyroid and parathyroid glands	338	91	247	83	234	8	12	-	-	-	-	-	-	-	1
64	Diseases of thymus gland	1,114	685	429	623	373	56	52	3	3	2	-	1	1	-	-
65	Diseases of adrenal glands*	479	222	257	205	240	16	16	-	1	-	-	-	-	1	-
66	Other general diseases	431	233	198	195	168	37	29	1	1	-	-	-	-	-	-
67	Scurvy	21	9	12	9	12	-	-	-	-	-	-	-	-	-	-
68	Beriberi	49	28	21	23	16	4	5	-	-	1	-	-	-	-	-
69	Pellagra (except alcoholic)	804	272	532	212	373	60	159	-	-	-	-	-	-	-	-
70	Rickets	72	49	23	32	18	16	4	1	1	-	-	-	-	-	-
71	Other avitaminoses	112	57	55	49	45	8	10	-	-	-	-	-	-	-	-
	IV.—Diseases of the blood and blood-forming organs	10,754	5,846	4,908	5,493	4,569	340	320	2	14	5	4	5	1	1	-
72	Hemorrhagic conditions	639	316	323	292	288	24	30	-	5	-	-	-	-	-	-
73	Anemias (except splenic anemia)	2,772	1,305	1,467	1,210	1,315	93	146	-	5	2	1	-	-	-	-
73a	Pernicious anemia	1,636	755	881	724	821	30	56	-	3	1	1	-	-	-	-
73b-d	Other anemias (except splenic)	1,136	550	586	486	494	63	90	-	2	1	-	-	-	-	-
74	Leukemias and aleukemias	6,608	3,855	2,753	3,651	2,637	193	109	2	3	3	3	5	1	1	-
74a	Leukemias	6,304	3,674	2,630	3,472	2,520	191	105	2	3	3	2	5	-	1	-
74b	Aleukemias	304	181	123	179	117	2	4	-	-	-	1	-	1	-	-
75	Diseases of spleen	486	250	236	226	215	24	20	-	1	-	-	-	-	-	-
76	Other diseases of blood and blood-forming organs	249	120	129	114	114	6	15	-	-	-	-	-	-	-	-
	V.—Chronic poisoning and intoxication	2,332	1,965	367	1,755	305	191	59	13	3	4	-	1	-	1	-
77	Alcoholism (ethylism)	2,209	1,886	323	1,687	265	183	56	12	2	2	-	1	-	1	-
78	Lead poisoning	46	37	9	31	7	6	2	-	-	-	-	-	-	-	-
79	Chronic poisoning by other mineral substances*	77	42	35	37	33	2	1	1	1	2	-	-	-	-	-
	VI.—Diseases of the nervous system, etc.*	140,768	69,563	71,205	61,438	62,194	7,861	8,862	120	107	80	12	42	25	22	7
80	Encephalitis (nonepidemic)	1,312	734	578	626	484	103	91	3	3	1	-	-	-	1	-
81	Meningitis (not due to meningococcus)	1,992	1,200	792	932	596	255	187	10	8	-	-	1	-	2	1
82	Diseases of spinal cord (see exceptions)*	2,566	1,511	1,055	1,401	996	104	56	2	3	3	-	1	-	-	-
83	Intracranial lesions of vascular origin	125,646	61,036	64,610	54,058	56,469	6,772	8,026	82	76	71	12	38	22	15	5
83a	Cerebral hemorrhage or effusion*	108,998	52,740	56,258	46,512	48,864	6,045	7,295	75	68	61	7	33	20	14	4
83b,c	Cerebral embolism, thrombosis, and softening	13,414	6,881	6,733	6,240	6,310	424	413	3	4	9	3	4	2	1	1
83d	Hemiplegia, other paralysis, etc.*	3,234	1,615	1,619	1,306	1,295	303	318	4	4	1	2	1	-	-	-
84	Mental diseases and deficiency (see exception)*	1,571	717	854	549	685	162	167	1	1	2	-	-	-	3	1
85	Epilepsy	2,346	1,434	912	1,160	759	265	148	7	5	-	-	1	-	1	-
86	Convulsions (under 5 years)	357	187	170	137	123	45	45	5	2	-	-	-	-	-	-
87	Other diseases of nervous system	4,155	2,248	1,907	2,127	1,796	117	105	1	6	2	-	1	-	-	-
88	Diseases of organs of vision	43	26	17	23	16	3	-	-	1	-	-	-	-	-	-
89	Diseases of ear and mastoid process	780	470	310	425	270	35	37	9	2	1	-	-	1	-	-

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TABLE 5.—DEATHS FROM EACH CAUSE, BY SPECIFIED RACE AND SEX: UNITED STATES, 1946—Continued

(Exclusive of stillbirths and of deaths among armed forces overseas)

Int. List No.	CAUSE OF DEATH	Total deaths	ALL RACES		WHITE		NEGRO		INDIAN		CHINESE		JAPANESE		ALL OTHER	
			Male	Female	M	F	M	F	M	F	M	F	M	F	M	F
	VII.—Diseases of the circulatory system	461,687	269,708	191,979	249,939	174,508	18,947	17,195	296	208	307	22	149	39	70	7
90-95	Diseases of the heart (all forms)	429,230	252,703	176,527	234,332	160,410	17,604	15,863	275	191	289	21	142	36	61	6
90	Pericarditis (except acute rheumatic)	520	327	193	279	159	46	33	2	1	-	-	-	-	-	-
90a	Chronic rheumatic pericarditis	13	5	8	5	7	-	1	-	-	-	-	-	-	-	-
90b	Other pericarditis	507	322	185	274	152	46	32	2	1	-	-	-	-	-	-
91	Acute endocarditis (except rheumatic)	1,474	857	617	701	452	150	161	3	4	1	-	1	-	1	-
91a,b	Bacterial, acute, and subacute endocarditis	1,316	781	535	654	405	122	127	2	3	1	-	1	-	1	-
91c	Endocarditis (unspecified, under 45 years)	158	76	82	47	47	28	34	1	1	-	-	-	-	-	-
92	Chronic affections of valves and endocardium	33,825	17,910	15,915	15,726	13,908	2,125	1,973	32	29	10	3	10	1	7	1
92a	Diseases of aortic valve, etc.*	3,008	1,894	1,114	1,579	866	309	245	4	3	1	-	1	-	-	-
92b	Diseases of mitral valve, etc.*	13,981	7,100	6,881	6,238	6,000	830	863	17	15	6	1	4	1	5	1
92c	Chronic rheumatic endocarditis, etc.*	1,862	1,084	878	1,017	830	66	46	1	2	-	-	-	-	-	-
92d	Other chronic endocarditis, etc.*	13,123	6,882	6,241	6,090	5,564	772	666	10	9	3	2	5	-	2	-
92e	Endocarditis (unspecified, 45 years and over)	1,751	950	801	802	648	148	153	-	-	-	-	-	-	-	-
93	Diseases of the myocardium	223,049	117,416	105,633	107,553	96,166	9,457	9,333	108	93	193	12	74	24	31	5
93a	Acute myocarditis (except rheumatic)	3,329	1,809	1,520	1,502	1,225	302	292	3	3	1	-	1	-	-	-
93b	Myocarditis (unspecified, under 45 years)	430	217	213	154	127	63	85	-	1	-	-	-	-	-	-
93c	Chronic rheumatic myocarditis, etc.*	1,142	557	585	510	533	44	52	1	-	2	-	-	-	-	-
93d	Other chronic myocarditis, etc.*	201,652	105,563	96,089	97,123	87,956	8,065	8,020	94	73	185	12	67	23	29	5
93e	Other myocarditis (unspecified)	16,496	9,270	7,226	8,264	6,325	983	884	10	16	5	-	6	1	2	-
94	Diseases of coronary arteries, angina pectoris	137,153	96,751	40,402	93,023	37,995	3,540	2,365	66	31	60	4	45	7	17	-
94a	Diseases of coronary arteries	133,175	94,052	39,123	90,500	36,855	3,372	2,228	60	29	59	4	45	7	16	-
94b	Angina pectoris	3,978	2,699	1,279	2,523	1,140	168	137	6	2	1	-	-	-	1	-
95	Other diseases of heart	33,209	19,442	13,767	17,050	11,730	2,286	1,998	64	33	25	2	12	4	5	-
95a	Functional diseases of heart, etc.*	1,052	570	482	539	444	27	37	3	1	1	-	-	-	-	-
95b	Other diseases of heart (rheumatic)	6,461	3,236	3,225	2,917	2,880	298	339	4	4	13	1	1	1	3	-
95c	Other diseases of heart (not rheumatic)	25,696	15,636	10,060	13,594	8,406	1,961	1,622	57	28	11	1	11	3	2	-
96	Aneurysm (except of heart and aorta)	1,843	1,195	648	1,101	580	91	68	-	-	-	-	2	-	1	-
97	Arteriosclerosis (except coronary or renal sclerosis)	24,918	12,910	12,008	11,997	11,214	873	779	18	12	14	1	4	1	4	1
98	Gangrene	396	245	151	204	112	41	38	-	1	-	-	-	-	-	-
99	Other diseases of arteries	2,018	1,085	933	1,022	857	57	74	2	1	-	-	1	1	3	-
100	Diseases of veins	1,195	592	603	541	543	49	59	1	1	1	-	-	-	-	-
101	Diseases of lymphatic system	60	41	19	28	15	13	3	-	1	-	-	-	-	-	-
102	High blood pressure (idiopathic)	1,826	810	1,016	611	727	195	287	-	1	3	-	-	1	1	-
103	Other diseases of circulatory system	201	127	74	103	50	24	24	-	-	-	-	-	-	-	-
	VIII.—Diseases of respiratory system	67,184	38,381	28,803	32,618	24,308	5,426	4,276	228	192	62	14	27	11	20	2
104	Diseases of nasal fossae, accessory sinuses	501	291	210	220	151	64	56	5	3	2	-	-	-	-	-
105	Diseases of larynx	272	178	94	154	75	21	19	3	-	-	-	-	-	-	-
106	Bronchitis	3,084	1,851	1,233	1,704	1,134	144	92	2	7	-	-	-	-	1	-
107	Bronchopneumonia (including capillary bronchitis)	27,667	14,937	12,730	12,809	10,877	1,973	1,740	104	96	26	8	16	8	9	1
108	Lobar pneumonia	20,252	12,151	8,101	9,987	6,570	2,065	1,483	60	42	25	3	8	2	6	1
109	Pneumonia (unspecified)	5,622	3,117	2,505	2,500	2,021	573	448	42	35	1	1	-	-	1	-
109A	Atypical or virus pneumonia	918	517	401	469	364	48	32	-	4	-	1	-	-	-	-
109B	Pneumonia (all other, unspecified)	4,704	2,600	2,104	2,031	1,657	525	416	42	31	1	-	-	-	1	-
110	Pleurisy (not tuberculous)	1,248	794	454	660	378	130	76	1	-	3	-	-	-	-	-
111	Hemorrhagic infarction, thrombosis, edema*	3,902	1,972	1,930	1,803	1,764	155	159	10	6	3	-	1	1	-	-
112	Asthma	2,555	1,518	1,037	1,375	909	139	126	1	1	-	1	2	-	1	-
113	Pulmonary emphysema	254	204	50	189	45	15	5	-	-	-	-	-	-	-	-
114	Other diseases of respiratory system (except tuberculosis)	1,827	1,368	459	1,217	384	147	72	-	2	2	1	-	-	2	-
114a,b	Silicosis, other forms of pneumoconioses	490	481	9	467	8	14	1	-	-	-	-	-	-	-	-
114c-e	Other diseases of respiratory system (except tuberculosis)	1,337	887	450	750	376	133	71	-	2	2	1	-	-	2	-
	IX.—Diseases of the digestive system	61,031	35,728	25,303	31,999	22,231	3,483	2,933	139	127	58	5	29	5	20	2
115	Diseases of buccal cavity and adnexa, etc.*	1,714	919	795	778	632	133	157	6	3	1	1	1	2	-	-
116	Diseases of esophagus	236	137	99	123	92	13	7	-	-	1	-	-	-	-	-
117	Ulcer of stomach or duodenum	8,164	6,645	1,519	6,151	1,326	463	189	3	4	18	-	7	-	3	-
117a	Ulcer of stomach	5,312	4,267	1,045	3,874	892	369	150	1	3	15	-	6	-	2	-
117b	Ulcer of duodenum	2,852	2,378	474	2,277	434	94	39	2	1	3	-	1	-	1	-
118	Other diseases of stomach (except cancer)	1,435	853	582	645	395	201	183	5	4	1	-	1	-	-	-
119	Diarrhea, enteritis, etc.* (under 2 years)	6,019	3,442	2,577	2,802	2,073	568	445	64	57	1	-	1	1	6	1
120	Diarrhea, enteritis, etc.* (2 years and over)	2,071	1,062	1,009	877	834	171	167	12	7	-	1	2	-	-	-
121	Appendicitis	5,285	3,211	2,074	2,822	1,767	379	299	5	8	3	-	1	-	1	-
122	Hernia and intestinal obstruction	11,221	5,899	5,322	4,979	4,818	696	687	14	15	6	2	3	-	1	-
122a	Hernia	4,782	2,729	2,053	2,448	1,907	266	138	6	8	5	-	3	-	1	-
122b	Intestinal obstruction	6,439	2,970	3,469	2,531	2,911	430	549	8	7	1	2	-	-	-	-
123	Other diseases of intestines	1,707	933	774	842	675	86	96	-	3	2	-	2	-	1	-
124	Cirrhosis of liver	13,451	8,893	4,558	8,375	4,262	478	285	11	9	17	-	7	1	5	1
124a	Cirrhosis of liver with mention of alcoholism	1,807	1,327	480	1,279	453	43	25	1	2	4	-	-	-	-	-
124b	Cirrhosis of liver without mention of alcoholism	11,644	7,566	4,078	7,096	3,809	435	260	10	7	13	-	7	1	5	1
125	Other diseases of liver	1,792	901	891	769	768	125	119	4	2	2	1	-	1	1	-
126	Biliary calculi	3,632	1,149	2,483	1,124	2,408	18	66	3	9	2	-	2	-	-	-
127	Other diseases of gallbladder, biliary ducts	2,518	917	1,601	856	1,503	50	94	6	4	2	-	2	-	1	-
128	Diseases of pancreas (except diabetes mellitus)	897	515	382	478	361	34	21	1	-	1	-	-	-	1	-
129	Peritonitis (cause not stated)	889	452	437	378	317	68	118	5	2	1	-	-	-	-	-
	X.—Diseases of genito-urinary system	95,778	54,130	41,648	46,158	34,742	7,778	6,824	77	56	74	11	30	10	13	5
130	Acute nephritis	2,397	1,330	1,067	1,012	714	309	346	3	4	3	2	3	1	-	-
131	Chronic nephritis	75,256	39,860	35,396	33,934	29,833	5,782	5,501	49	45	59	6	24	7	12	4
131a	Arteriosclerotic kidney	58,095	29,229	28,866	24,960	22,742	4,173	4,078	30	35	44	4	14	5	8	2
131b	Other chronic nephritis	19,161	10,631	8,530	8,974	7,091	1,609	1,423	19	10	15	2	10	2	4	2
132	Nephritis unspecified (10 years and over)	4,048	2,364	1,684	1,888	1,301	468	380	5	1	2	1	-	1	1	-
133	Other diseases of kidneys, ureters, etc.*	2,950	1,593	1,357	1,374	1,189	210	165	5	2	3	1	1	-	-	-
134	Calculi of urinary passages	1,398	929	469	872	445	55	23	-	-	1	1	1	-	-	-
135	Diseases of urinary bladder	623	386	237	294	225	91	11	-	1	1	-	-	-	-	-
136	Diseases of urethra (except calculus)	309	277	32	165	25	111	7	1	-	-	-	-	-	-	-

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(Exclusive of stillbirths and of deaths among armed forces overseas)

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			Male	Female	M	F	M	F	M	F	M	F	M	F	M	F
	X.—Diseases of genito-urinary system--Continued															
137	Diseases of prostate	7,361	7,361	...	6,599	...	742	...	14	...	5	...	1	...	-	...
137a	Hypertrophy of prostate	6,288	6,288	...	5,672	...	599	...	11	...	5	...	1	...	-	...
137b	Other diseases of prostate	1,073	1,073	...	927	...	143	...	3	...	-	...	-	...	-	...
138	Diseases of other male genital organs (not venereal)	30	30	...	20	...	10	...	-	...	-	...	-	...	-	...
139	Diseases of female genital organs	1,406	...	1,406	...	1,010	...	391	...	3	...	-	...	1	...	1
139a	Diseases of ovaries, fallopian tubes, parametria	804	...	804	...	495	...	305	...	3	...	-	...	1	...	-
139b	Diseases of uterus	566	...	566	...	491	...	74	...	-	...	-	...	-	...	1
139c	Diseases of other female genital organs*	36	...	36	...	24	...	12	...	-	...	-	...	-	...	-
	XI.—Diseases of pregnancy, childbirth, and the puerperium	5,153	...	5,153	...	3,807	...	1,302	...	41	...	-	...	1	...	2
140	Abortion with mention of infection	476	...	476	...	329	...	146	...	1	...	-	...	-	...	-
141	Abortion without mention of infection	284	...	284	...	206	...	75	...	3	...	-	...	-	...	-
141a,c	Abortion (nonseptic), spontaneous, therapeutic, with toxemia*	84	...	84	...	55	...	29	...	-	...	-	...	-	...	-
141b	Abortion (nonseptic), spontaneous, therapeutic, without toxemia*	88	...	88	...	63	...	24	...	1	...	-	...	-	...	-
141d-f	Other abortions (nonseptic)*	112	...	112	...	88	...	22	...	2	...	-	...	-	...	-
142	Ectopic gestation	329	...	329	...	211	...	116	...	2	...	-	...	-	...	-
142a	Ectopic gestation, with mention of infection	71	...	71	...	50	...	20	...	1	...	-	...	-	...	-
142b	Ectopic gestation, without mention of infection	258	...	258	...	161	...	96	...	1	...	-	...	-	...	-
143	Hemorrhage of pregnancy (death before delivery)	59	...	59	...	43	...	15	...	-	...	-	...	-	...	1
144	Toxemias of pregnancy (death before delivery)	475	...	475	...	321	...	152	...	2	...	-	...	-	...	-
145	Other diseases of pregnancy (death before delivery)*	257	...	257	...	197	...	57	...	3	...	-	...	-	...	-
145A	With mention of infection	168	...	168	...	129	...	37	...	2	...	-	...	-	...	-
145B	Without mention of infection	89	...	89	...	68	...	20	...	1	...	-	...	-	...	-
146	Hemorrhage of childbirth and puerperium	789	...	789	...	619	...	155	...	13	...	-	...	1	...	1
147	Infection during childbirth and puerperium	1,056	...	1,056	...	822	...	227	...	7	...	-	...	-	...	-
148	Puerperal toxemias (excluding death before delivery)	737	...	737	...	530	...	204	...	3	...	-	...	-	...	-
149	Other accidents and specified conditions of childbirth	395	...	395	...	330	...	64	...	1	...	-	...	-	...	-
150	Other and unspecified conditions of childbirth and puerperium	296	...	296	...	199	...	91	...	6	...	-	...	-	...	-
	XII.—Diseases of the skin and cellular tissue	926	413	513	346	406	63	102	1	4	-	-	1	1	2	-
151	Carbuncle and furuncle	73	39	34	33	22	6	11	-	1	-	-	-	-	-	-
152	Phlegmon and acute abscess	187	101	86	78	63	21	21	-	2	-	-	-	-	2	-
153	Other diseases of skin and cellular tissue	666	273	393	235	321	36	70	1	1	-	-	1	1	-	-
	XIII.—Diseases of the bones, etc.*	765	444	321	384	282	57	37	3	1	-	-	-	1	-	-
154	Osteomyelitis and periostitis	249	173	76	140	57	30	18	3	1	-	-	-	-	-	-
155	Other diseases of bones (except tuberculosis)	170	79	91	72	90	7	1	-	-	-	-	-	-	-	-
156	Diseases of joints, other organs of movement	346	192	154	172	135	20	18	-	-	-	-	-	1	-	-
157	XIV.—Congenital malformations	17,749	9,716	8,033	9,028	7,466	642	530	30	23	11	1	2	10	3	3
157a-d	Congenital malformations of central nervous system	5,372	2,498	2,874	2,335	2,726	153	135	8	8	1	-	-	4	1	1
157e,f	Congenital malformations of cardiovascular system	8,464	4,849	3,615	4,526	3,343	300	258	13	6	6	1	2	5	2	2
157g,h,m	Other congenital malformations	3,913	2,369	1,544	2,167	1,397	189	137	9	9	4	-	-	1	-	-
	XV.—Diseases peculiar to the first year of life	61,738	36,374	25,364	31,534	21,562	4,677	3,660	120	103	10	8	26	16	7	9
158	Congenital debility (cause not stated)	1,797	1,073	724	776	525	278	184	16	13	3	1	-	1	-	-
159	Premature birth (cause not stated)	39,824	22,957	16,867	19,806	14,251	3,064	2,545	62	56	3	5	16	8	6	2
160	Injury at birth	11,738	7,245	4,493	6,516	3,977	700	491	22	17	3	-	3	3	1	5
161	Other diseases peculiar to first year of life	8,379	5,099	3,280	4,436	2,809	635	440	20	23	1	2	7	4	-	2
162	XVI.—Senility	10,027	4,582	5,445	3,879	4,688	662	725	32	30	7	1	1	1	1	-
	XVII.—Violent or accidental deaths	123,119	87,236	35,883	75,208	31,995	11,421	3,740	383	116	108	6	65	19	51	7
163,164	Suicide	16,152	12,074	4,078	11,631	3,942	363	121	26	7	31	2	18	5	5	1
163	Suicide by poisoning	3,859	2,141	1,718	2,088	1,663	44	54	1	1	4	-	3	-	1	-
164	Suicide by other means	12,293	9,933	2,360	9,543	2,279	319	67	25	6	27	2	15	5	4	1
165-168	Homicide[1]	8,784	6,885	1,899	3,025	973	3,791	912	43	11	13	1	1	1	12	1
166	Homicide by firearms	4,966	3,961	1,005	1,760	562	2,174	439	16	4	4	-	1	-	6	-
167	Homicide by cutting or piercing instruments	2,159	1,729	430	457	105	1,251	320	14	2	3	1	-	1	4	1
168	Homicide by other means	1,659	1,195	464	808	306	366	153	13	5	6	-	-	-	2	-
169-195	Accidental deaths	98,033	68,129	29,904	60,487	27,080	7,185	2,705	313	98	64	3	46	13	34	5
169	Railway accidents (except collisions with motor vehicles)	2,937	2,629	308	2,191	255	394	52	40	1	1	-	2	-	1	-
170	Motor-vehicle accidents	33,411	25,960	7,451	23,506	6,779	2,294	636	112	28	16	-	18	6	14	2
170a	Collisions between automobiles and trains	1,703	1,225	478	1,144	432	71	42	6	4	2	-	2	-	-	-
170b	Collisions between automobiles and streetcars	174	146	28	100	28	46	-	-	-	-	-	-	-	-	-
170c	Automobile accidents (except collisions with trains or streetcars)	30,827	23,938	6,889	21,632	6,268	2,158	589	105	24	14	-	15	6	14	2
170d	Motorcycle accidents (except collisions with automobiles)	707	651	56	630	51	19	5	1	-	-	-	1	-	-	-

*Refer to International List for complete title, table V.
[1]Includes figures for infanticide (165).

TABLE 5.—DEATHS FROM EACH CAUSE, BY SPECIFIED RACE AND SEX: UNITED STATES, 1946—Continued

(Exclusive of stillbirths and of deaths among armed forces overseas)

Int. List No.	CAUSE OF DEATH	Total deaths	ALL RACES		WHITE		NEGRO		INDIAN		CHINESE		JAPANESE		ALL OTHER	
			Male	Female	M	F	M	F	M	F	M	F	M	F	M	F
	XVII.—Violent or accidental deaths—Continued															
	Accidental deaths—Continued															
171	Streetcar and other road-transport accidents-	734	555	179	492	155	60	23	2	1	-	-	1	-	-	-
171a	Streetcar accidents (except collisions with trains or motor vehicles)----------	544	399	145	363	129	35	16	-	-	-	-	1	-	-	-
171b	Other and unspecified road-transport accidents----------	190	156	34	129	26	25	7	2	1	-	-	-	-	-	-
172	Water-transport accidents----------	1,055	952	103	849	93	93	9	6	1	3	-	1	-	-	-
173	Air-transport accidents----------	1,851	1,725	126	1,688	125	24	1	2	-	8	-	-	-	3	-
174	Accidents in mines and quarries----------	1,273	1,261	12	1,146	11	114	1	-	-	-	-	1	-	-	-
175	Agricultural and forestry accidents----------	2,453	2,311	142	2,109	130	186	12	11	-	-	-	3	-	2	-
175a-c	Agricultural accidents----------	2,047	1,906	141	1,752	130	144	11	6	-	-	-	3	-	1	-
175d,e	Forestry accidents----------	406	405	1	357	-	42	1	5	-	-	-	-	-	1	-
176	Other accidents involving machinery----------	1,173	1,127	46	987	42	139	4	-	-	-	-	-	-	1	-
177	Food poisoning----------	369	207	162	143	115	61	43	1	4	-	-	1	-	1	-
178	Accidental absorption of poisonous gas-------	1,874	1,276	598	1,173	566	94	27	4	3	3	-	1	2	1	-
179	Acute accidental poisoning by solids or liquids----------	1,536	868	668	719	565	141	101	3	-	4	-	-	2	1	-
180	Conflagration----------	3,017	1,797	1,220	1,367	698	417	315	11	7	1	-	-	-	1	-
181	Accidental burns (except conflagration)------	4,856	2,635	2,221	2,146	1,698	466	510	18	11	3	-	2	1	-	1
182	Accidental mechanical suffocation----------	1,605	964	641	807	506	150	129	4	5	2	1	1	-	-	-
183	Accidental drowning----------	5,577	4,781	796	4,007	691	734	96	28	8	4	1	6	-	2	-
184	Accidental injury by firearms----------	2,816	2,413	403	1,949	291	446	109	14	3	3	-	-	-	1	-
185	Accidental injury by cutting or piercing instruments----------	317	223	94	147	49	75	45	-	-	1	-	-	-	-	-
186	Accidental injury by fall or crushing-------	23,028	10,841	12,187	10,199	11,832	600	339	23	13	11	1	5	2	3	-
186a	Accidental injury by fall----------	22,581	10,435	12,146	9,852	11,793	544	337	20	13	11	1	5	2	3	-
186b	Accidental injury by crushing----------	447	406	41	347	39	56	2	3	-	-	-	-	-	-	-
187	Cataclysm, etc.*----------	148	91	57	71	45	20	12	-	-	-	-	-	-	-	-
188	Injury by animals (except in agriculture and forestry)----------	142	119	23	104	17	15	4	-	2	-	-	-	-	-	-
189	Hunger or thirst----------	27	19	8	15	4	4	3	-	1	-	-	-	-	-	-
190	Excessive cold----------	193	166	27	139	20	19	5	8	2	-	-	-	-	-	-
191	Excessive heat----------	182	152	30	119	22	33	8	-	-	-	-	-	-	-	-
192	Lightning----------	231	189	42	160	32	29	10	-	-	-	-	-	-	-	-
193	Accidents due to electric currents (except lightning)----------	725	680	45	631	41	47	4	1	-	-	-	1	-	-	-
194	Poisoning by venomous animals (except in agriculture and forestry)*----------	62	38	24	31	18	4	5	1	1	-	-	1	-	1	-
195	Other accidents----------	6,441	4,150	2,291	3,592	2,080	526	202	24	7	4	-	2	-	2	2
195a	Sequelae of preventive immunization, etc.*-	19	11	8	10	7	1	1	-	-	-	-	-	-	-	-
195b	Other accidents due to medical or surgical intervention----------	47	23	24	18	17	5	7	-	-	-	-	-	-	-	-
195d	Obstruction, suffocation, etc.*----------	1,076	657	419	586	364	61	53	6	1	1	-	2	-	1	1
195c,e	Other and unspecified accidents----------	5,299	3,459	1,840	2,978	1,692	459	141	18	6	3	-	-	-	1	1
196	Deaths of military personnel during operations of war----------	20	20	-	20	-	-	-	-	-	-	-	-	-	-	-
197	Deaths of civilians due to operations of war-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
198	Legal executions----------	129	127	2	44	-	82	2	1	-	-	-	-	-	-	-
	XVIII.—Ill-defined and unknown causes-	17,580	10,576	7,004	6,769	3,785	3,555	2,986	239	229	5	1	6	3	2	-
199	Sudden death----------	1,055	711	344	542	217	167	127	2	-	-	-	-	-	-	-
200	Ill-defined and unknown causes----------	16,525	9,865	6,660	6,227	3,568	3,388	2,859	237	229	5	1	6	3	2	-
200a	Ill-defined causes----------	6,931	4,477	2,454	3,425	1,673	1,020	755	21	25	4	-	6	1	1	-
200b,c	Unknown or unspecified causes----------	9,594	5,388	4,206	2,802	1,895	2,368	2,104	216	204	1	1	-	2	1	-

*Refer to International List for complete title, table V.

TABLE 6.- DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	ALL CAUSES--All races, both sexes	1,395,617	111,063	8,321	4,756	3,794	2,808	130,742	9,501	8,447	15,012	22,717
	Male	785,689	63,948	4,460	2,657	2,116	1,600	74,781	5,637	5,188	9,093	13,555
	Female	609,928	47,115	3,861	2,099	1,678	1,208	55,961	3,864	3,259	5,919	9,162
	White--Male	697,323	53,704	3,524	2,160	1,788	1,306	62,482	4,769	4,274	7,428	10,731
	White--Female	535,014	38,806	3,095	1,671	1,377	989	45,938	3,179	2,549	4,248	6,379
	Negro--Male	83,949	9,660	832	446	305	268	11,511	798	863	1,573	2,575
	Negro--Female	72,544	7,820	666	376	271	199	9,332	643	662	1,584	2,629
	Other--Male	4,417	584	104	51	23	26	788	70	51	92	149
	Other--Female	2,370	489	100	52	30	20	691	42	48	87	154
	I.—Infectious and parasitic diseases	37,287	4,647	1,761	958	753	587	8,706	1,764	1,311	2,785	5,004
	White--Male	41,038	1,738	638	385	323	253	3,337	813	539	718	1,218
	White--Female	23,641	1,462	692	337	278	195	2,964	641	432	853	1,660
	Negro--Male	12,189	728	209	93	72	70	1,172	139	126	442	797
	Negro--Female	8,931	607	169	102	57	51	986	113	172	675	1,160
	Other--Male	908	64	25	18	10	11	128	39	18	45	64
	Other--Female	580	49	28	23	13	7	119	19	25	52	105
1	Typhoid fever	349	4	5	2	4	3	18	7	21	32	31
	White--Male	149	1	1	1	-	1	4	2	8	9	9
	White--Female	102	1	3	-	-	-	4	4	7	11	10
	Negro--Male	56	-	-	1	3	2	6	-	3	6	6
	Negro--Female	37	2	1	-	1	-	4	1	3	6	5
	Other--Male	2	-	-	-	-	-	-	-	-	-	-
	Other--Female	3	-	-	-	-	-	-	-	-	-	1
2	Paratyphoid fever	58	5	-	3	-	-	8	1	2	2	1
	White--Male	29	1	-	2	-	-	3	-	-	-	1
	White--Female	13	2	-	-	-	-	2	-	-	-	-
	Negro--Male	6	-	-	-	-	-	-	-	1	1	-
	Negro--Female	9	2	-	1	-	-	3	1	-	1	-
	Other--Male	1	-	-	-	-	-	-	-	1	-	-
	Other--Female	-	-	-	-	-	-	-	-	-	-	-
3	Plague	-	-	-	-	-	-	-	-	-	-	-
	White--Male	-	-	-	-	-	-	-	-	-	-	-
	White--Female	-	-	-	-	-	-	-	-	-	-	-
	Negro--Male	-	-	-	-	-	-	-	-	-	-	-
	Negro--Female	-	-	-	-	-	-	-	-	-	-	-
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Other--Female	-	-	-	-	-	-	-	-	-	-	-
4	Cholera	-	-	-	-	-	-	-	-	-	-	-
	White--Male	-	-	-	-	-	-	-	-	-	-	-
	White--Female	-	-	-	-	-	-	-	-	-	-	-
	Negro--Male	-	-	-	-	-	-	-	-	-	-	-
	Negro--Female	-	-	-	-	-	-	-	-	-	-	-
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Other--Female	-	-	-	-	-	-	-	-	-	-	-
5	Undulant fever (brucellosis)	69	-	-	-	-	-	-	2	1	1	5
	White--Male	37	-	-	-	-	-	-	2	1	-	3
	White--Female	25	-	-	-	-	-	-	-	-	1	2
	Negro--Male	6	-	-	-	-	-	-	-	-	-	-
	Negro--Female	1	-	-	-	-	-	-	-	-	-	-
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Other--Female	-	-	-	-	-	-	-	-	-	-	-
6	Cerebrospinal (meningococcus) meningitis	1,257	270	134	67	64	43	578	95	69	81	42
	White--Male	641	133	73	36	36	26	304	45	32	47	20
	White--Female	448	105	47	25	25	11	213	38	26	23	11
	Negro--Male	92	16	9	3	2	5	35	8	5	3	7
	Negro--Female	71	15	5	2	1	1	24	4	6	6	3
	Other--Male	4	1	-	-	-	-	1	-	-	2	1
	Other--Female	1	-	-	1	-	-	1	-	-	-	-
7	Anthrax (infection by Bacillus anthracis)	7	-	-	-	1	-	1	-	-	-	-
	White--Male	4	-	-	-	-	-	-	-	-	-	-
	White--Female	3	-	-	-	1	-	1	-	-	-	-
	Negro--Male	-	-	-	-	-	-	-	-	-	-	-
	Negro--Female	-	-	-	-	-	-	-	-	-	-	-
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Other--Female	-	-	-	-	-	-	-	-	-	-	-
8	Scarlet fever	198	6	11	9	13	8	47	51	33	18	10
	White--Male	101	2	4	4	5	3	18	27	18	14	5
	White--Female	88	4	6	5	7	5	27	22	13	3	5
	Negro--Male	5	-	1	-	1	-	2	1	1	1	-
	Negro--Female	4	-	-	-	-	-	-	1	1	-	-
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Other--Female	-	-	-	-	-	-	-	-	-	-	-
9	Whooping cough	1,241	869	206	79	36	18	1,208	23	3	-	1
	White--Male	420	316	57	24	12	1	410	8	-	-	-
	White--Female	518	351	95	32	16	11	505	8	2	-	1
	Negro--Male	127	84	29	7	3	2	125	2	-	-	-
	Negro--Female	156	105	22	14	4	4	149	5	1	-	-
	Other--Male	7	5	1	1	-	-	7	-	-	-	-
	Other--Female	13	8	2	1	1	-	12	-	-	-	-
10	Diphtheria (infection by C. diphtheriae)	1,259	84	153	160	169	147	713	280	75	26	16
	White--Male	619	34	78	72	86	70	340	138	36	9	6
	White--Female	487	31	54	58	65	56	264	112	36	13	8
	Negro--Male	75	8	12	18	7	12	57	14	1	2	-
	Negro--Female	60	11	9	9	9	8	46	12	1	-	1
	Other--Male	9	-	-	2	1	-	3	2	1	2	1
	Other--Female	9	-	-	1	1	1	3	2	-	-	-
11	Erysipelas	123	14	1	-	-	-	15	-	-	1	2
	White--Male	59	5	-	-	-	-	5	-	-	-	-
	White--Female	50	7	1	-	-	-	8	-	-	1	1
	Negro--Male	8	2	-	-	-	-	2	-	-	-	1
	Negro--Female	6	-	-	-	-	-	-	-	-	-	-
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Other--Female	-	-	-	-	-	-	-	-	-	-	-
12	Tetanus	585	168	10	12	20	24	234	73	47	17	3
	White--Male	239	43	3	3	12	10	71	38	24	12	-
	White--Female	129	37	3	4	6	3	53	14	8	3	1
	Negro--Male	142	60	4	5	1	7	75	17	7	1	2
	Negro--Female	71	28	-	1	1	4	34	4	8	1	-
	Other--Male	3	-	-	-	-	-	-	-	-	-	-
	Other--Female	1	-	-	1	-	-	1	-	-	-	-

RACE, AND SEX: UNITED STATES, 1946

deaths among armed forces overseas)

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.
23,612	27,784	36,275	47,067	65,171	89,594	110,945	131,681	150,131	161,258	152,074	113,469	68,973	23,468	5,407	1,148	1,161	
13,468	15,564	20,488	27,548	38,237	55,856	69,321	80,402	87,286	88,531	79,607	55,581	31,268	10,002	2,086	418	772	
10,144	12,200	15,787	19,519	25,934	33,738	41,624	51,279	62,845	72,727	72,467	57,888	37,705	13,466	3,321	730	389	
10,328	12,023	16,021	22,223	32,280	47,530	61,255	72,968	80,160	82,411	75,361	53,137	30,015	9,378	1,907	210	534	
7,208	8,859	11,564	14,554	19,949	27,372	35,430	45,177	57,101	67,972	69,175	55,597	36,452	12,744	2,947	387	253	
3,027	3,389	4,296	5,105	6,721	8,037	7,703	7,044	5,752	5,733	3,980	2,289	1,182	583	271	197	220	
2,825	3,268	4,144	4,900	5,869	6,245	6,100	5,985	5,608	4,634	3,196	2,206	1,205	681	364	336	128	
113	152	171	220	236	289	363	392	374	387	266	155	71	41	8	11	19	
111	73	79	85	116	121	94	117	136	121	96	85	48	41	10	7	8	
5,315	5,597	5,955	6,491	6,873	7,422	7,117	6,399	5,621	4,209	3,063	1,915	1,103	424	98	36	89	
1,557	1,890	2,348	3,072	3,567	4,387	4,434	4,123	3,410	2,410	1,617	928	446	157	28	7	33	
1,760	1,754	1,569	1,389	1,285	1,208	1,247	1,280	1,398	1,325	1,163	806	585	231	57	16	18	
835	973	1,175	1,216	1,375	1,239	949	644	506	258	158	91	43	18	5	5	23	
1,053	896	777	706	557	497	402	290	234	174	95	78	24	16	6	8	12	
44	48	56	75	64	75	68	53	57	38	22	8	3	1	1	-	1	
66	36	30	23	25	16	17	9	16	4	8	4	2	1	1	-	2	
22	23	34	35	15	28	26	21	15	9	8	1	1	1	-	-	1	1
5	9	16	16	9	17	14	11	8	5	5	1	-	1	-	-	-	
6	8	11	7	4	6	5	7	5	3	3	-	1	-	-	-	-	
6	3	5	5	2	3	5	3	1	1	-	-	-	-	-	-	1	
4	3	2	6	-	1	2	-	-	-	-	-	-	-	-	-	-	
-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
2	3	2	1	3	5	4	9	5	4	6	-	-	-	-	-	-	2
1	2	1	-	-	3	2	6	3	4	3	-	-	-	-	-	-	
-	-	-	-	2	-	2	3	1	-	3	-	-	-	-	-	-	
1	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	
-	1	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	
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-	8	5	4	7	6	6	5	6	5	6	1	1	-	-	-	-	5
-	3	5	2	3	4	3	4	1	3	3	-	-	-	-	-	-	
-	4	-	1	3	1	2	1	5	1	2	1	1	-	-	-	-	
-	1	-	1	-	1	1	-	-	1	1	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	22	37	41	50	45	35	41	44	25	8	1	1	-	-	-	5	6
15	10	18	26	28	17	18	17	21	14	3	-	1	-	-	-	4	
15	5	8	6	17	17	13	22	20	10	5	1	-	-	-	-	-	
3	5	7	5	4	5	2	-	2	-	-	-	-	-	-	-	1	
4	2	5	4	1	6	2	3	1	1	-	-	-	-	-	-	-	
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-	-	-	-	-	-	2	2	1	1	-	-	-	-	-	-	-	7
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3	6	1	6	4	2	4	5	4	-	4	-	-	-	-	-	-	8
1	2	1	2	1	1	3	3	3	-	2	-	-	-	-	-	-	
2	4	-	3	3	1	1	2	-	-	2	-	-	-	-	-	-	
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16	26	12	18	13	21	16	11	8	5	2	1	-	-	-	-	-	10
10	13	6	10	10	15	10	6	5	2	2	1	-	-	-	-	-	
5	13	6	6	3	6	4	5	3	3	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
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1	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	
2	2	3	4	4	8	5	10	13	12	14	12	8	4	1	-	-	11
1	2	1	2	1	3	3	4	7	8	6	8	4	3	1	-	-	
-	-	2	1	2	4	1	6	7	1	8	4	3	1	-	-	-	
-	-	-	-	1	-	1	-	1	2	-	-	-	-	-	-	-	
1	-	-	1	-	2	-	-	-	1	-	-	1	-	-	-	-	
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-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	20	13	23	27	26	26	19	21	13	11	2	-	1	-	-	-	12
4	5	6	10	14	11	8	10	14	6	5	1	-	-	-	-	-	
3	8	2	4	2	6	11	4	2	5	5	-	-	-	-	-	-	
1	5	1	4	7	7	5	3	3	2	1	-	-	1	-	-	-	
1	4	3	5	3	2	2	2	1	-	-	1	-	-	-	-	-	
-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	
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TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	I.—Infectious and parasitic diseases—Con.											
13-22	Tuberculosis (all forms)	50,911	406	408	222	157	107	1,300	313	434	1,946	4,119
	White—Male	24,283	142	122	77	56	33	430	106	84	324	872
	White—Female	13,057	129	142	65	46	30	412	75	126	585	1,374
	Negro—Male	6,916	51	59	27	22	24	183	42	74	376	687
	Negro—Female	5,506	55	54	28	21	11	169	42	111	571	1,022
	Other—Male	687	16	14	10	6	7	53	33	16	40	61
	Other—Female	463	13	17	15	6	2	53	15	23	50	103
13	Tuberculosis of respiratory system, etc.*	46,939	182	178	89	53	39	541	149	326	1,733	3,815
	White—Male	22,832	61	55	36	14	12	178	36	53	278	807
	White—Female	11,928	57	53	20	15	10	155	38	102	524	1,287
	Negro—Male	6,224	21	25	10	7	8	71	23	45	335	618
	Negro—Female	4,853	29	27	11	10	5	82	23	91	522	947
	Other—Male	605	7	8	5	4	3	27	21	13	33	58
	Other—Female	397	7	10	7	3	1	28	8	22	41	98
14	Tuberculosis of meninges, etc.*	1,150	126	159	93	71	49	498	101	51	68	75
	White—Male	411	47	43	35	31	15	171	44	21	17	17
	White—Female	329	38	68	32	19	13	170	22	14	21	22
	Negro—Male	189	18	20	8	10	13	69	9	8	15	18
	Negro—Female	148	14	16	8	7	3	48	16	5	10	16
	Other—Male	36	3	6	3	1	4	17	7	2	1	2
	Other—Female	37	6	6	7	3	1	23	3	1	4	-
15	Tuberculosis of intestines and peritoneum	579	5	4	2	3	1	15	4	11	43	71
	White—Male	158	-	2	-	-	-	2	2	-	5	11
	White—Female	162	3	2	1	1	-	7	-	2	9	18
	Negro—Male	93	1	-	-	-	-	1	-	2	6	13
	Negro—Female	143	-	-	-	1	1	2	1	6	19	26
	Other—Male	12	1	-	1	1	-	3	-	1	1	-
	Other—Female	10	-	-	-	-	-	-	1	-	3	3
16	Tuberculosis of vertebral column	439	-	1	3	4	5	13	14	19	15	40
	White—Male	166	-	-	1	1	2	4	9	8	3	8
	White—Female	123	-	-	-	1	1	2	3	1	2	9
	Negro—Male	88	-	1	1	2	1	5	2	7	6	14
	Negro—Female	56	-	-	1	-	1	2	-	3	4	8
	Other—Male	5	-	-	-	-	-	-	-	-	1	1
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
17	Tuberculosis of bones and joints, etc.*	137	-	-	-	-	1	1	3	1	7	6
	White—Male	68	-	-	-	-	1	1	1	-	2	3
	White—Female	30	-	-	-	-	-	-	1	-	-	1
	Negro—Male	24	-	-	-	-	-	-	1	1	3	1
	Negro—Female	10	-	-	-	-	-	-	-	-	-	1
	Other—Male	5	-	-	-	-	-	-	-	-	2	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
18	Tuberculosis of skin, etc.*	26	-	-	-	-	-	-	1	-	1	2
	White—Male	6	-	-	-	-	-	-	-	-	-	-
	White—Female	15	-	-	-	-	-	-	1	-	1	2
	Negro—Male	4	-	-	-	-	-	-	-	-	-	-
	Negro—Female	1	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
19	Tuberculosis of lymphatic system, etc.*	80	-	-	2	1	-	3	3	2	5	4
	White—Male	24	-	-	1	-	-	1	-	-	-	1
	White—Female	27	-	-	-	-	-	-	1	-	2	1
	Negro—Male	13	-	-	-	-	-	-	2	2	-	1
	Negro—Female	11	-	-	-	1	-	1	-	-	2	1
	Other—Male	3	-	-	1	-	-	1	-	-	1	-
	Other—Female	2	-	-	-	-	-	-	-	-	-	-
20	Tuberculosis of genito-urinary system	367	-	-	-	1	-	1	4	-	8	8
	White—Male	203	-	-	-	-	-	-	1	-	3	1
	White—Female	123	-	-	-	1	-	1	2	-	2	3
	Negro—Male	21	-	-	-	-	-	-	-	-	2	1
	Negro—Female	11	-	-	-	-	-	-	-	-	1	2
	Other—Male	6	-	-	-	-	-	-	1	-	-	-
	Other—Female	3	-	-	-	-	-	-	-	-	-	1
21	Tuberculosis of other organs	105	-	1	-	-	-	1	-	-	2	4
	White—Male	45	-	-	-	-	-	-	-	-	-	1
	White—Female	41	-	1	-	-	-	1	-	-	1	2
	Negro—Male	11	-	-	-	-	-	-	-	-	1	-
	Negro—Female	7	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	1
22	Disseminated tuberculosis	1,090	93	65	33	24	12	227	34	24	63	94
	White—Male	370	34	22	4	10	3	73	13	2	16	23
	White—Female	279	31	18	12	9	6	76	7	7	23	29
	Negro—Male	249	11	13	8	3	2	37	5	9	8	21
	Negro—Female	165	12	11	8	2	1	34	2	6	13	21
	Other—Male	15	5	-	-	-	-	5	4	-	1	-
	Other—Female	12	-	1	1	-	-	2	3	-	2	-
23	Leprosy	16	-	-	-	-	-	-	-	-	-	-
	White—Male	3	-	-	-	-	-	-	-	-	-	-
	White—Female	8	-	-	-	-	-	-	-	-	-	-
	Negro—Male	3	-	-	-	-	-	-	-	-	-	-
	Negro—Female	1	-	-	-	-	-	-	-	-	-	-
	Other—Male	1	-	-	-	-	-	-	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
24	Septicemia and purulent infection (nonpuerperal)	594	93	20	22	15	17	165	28	17	18	21
	White—Male	270	51	13	12	6	8	90	11	6	8	5
	White—Female	209	34	3	6	4	8	55	14	9	4	7
	Negro—Male	49	3	3	1	1	-	9	1	1	2	2
	Negro—Female	61	5	1	2	1	1	10	-	1	4	7
	Other—Male	3	-	-	1	-	-	1	-	-	-	-
	Other—Female	2	-	-	-	1	-	1	-	-	-	-
25	Gonococcus infection	150	10	-	-	-	-	10	-	-	10	19
	White—Male	27	3	-	-	-	-	3	-	-	-	3
	White—Female	42	1	-	-	-	-	1	-	-	2	4
	Negro—Male	16	3	-	-	-	-	3	-	-	1	-
	Negro—Female	63	2	-	-	-	-	2	-	-	7	12
	Other—Male	2	1	-	-	-	-	1	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-

*Refer to International List for complete titles, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
4,356	4,408	4,378	4,541	4,520	4,794	4,424	3,709	3,120	2,196	1,370	662	222	49	9	2	39	13-22
1,192	1,467	1,776	2,281	2,553	3,053	3,000	2,546	1,998	1,344	774	340	105	18	4	-	16	
1,466	1,405	1,214	1,013	835	760	734	719	779	676	482	270	94	23	2	1	12	
699	754	779	756	758	654	445	283	210	98	62	28	15	3	1	1	8	
891	704	534	413	308	257	183	112	81	51	29	18	3	3	-	-	3	
44	44	49	58	47	56	51	43	41	24	18	4	3	1	1	-	-	
64	34	26	20	19	14	11	6	11	3	5	2	2	1	1	-	-	
4,090	4,152	4,111	4,290	4,288	4,530	4,171	3,512	2,945	2,079	1,285	619	207	49	9	2	36	13
1,137	1,403	1,692	2,183	2,457	2,927	2,857	2,445	1,910	1,283	737	314	97	18	4	-	16	
1,405	1,337	1,158	944	783	693	680	655	714	630	443	255	88	23	2	1	11	
642	685	714	701	705	611	412	268	194	91	55	27	15	3	1	1	7	
816	655	478	387	281	232	165	98	75	48	28	17	3	3	-	-	2	
35	41	44	56	45	54	47	41	41	24	17	4	2	1	1	-	-	
55	31	25	19	17	13	10	5	11	3	5	2	2	1	1	-	-	
62	63	52	38	39	43	23	16	9	5	5	2	-	-	-	-	-	14
16	20	22	11	16	20	15	9	5	3	2	2	-	-	-	-	-	
11	14	7	12	11	7	4	6	3	2	3	-	-	-	-	-	-	
13	16	14	9	9	7	2	-	-	-	-	-	-	-	-	-	-	
13	11	9	6	3	7	2	1	1	-	-	-	-	-	-	-	-	
3	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
59	50	50	47	33	51	43	33	32	16	10	7	3	-	-	-	-	15
6	7	9	17	12	25	18	13	15	5	5	4	2	-	-	-	-	
11	17	11	11	6	14	15	13	12	9	4	3	-	-	-	-	-	
15	10	9	12	5	8	5	1	4	1	1	-	-	-	-	-	-	
25	14	20	7	9	4	5	3	1	1	-	-	-	-	-	-	-	
1	1	1	-	1	-	-	2	-	-	-	-	1	-	-	-	-	
1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
31	38	30	31	22	29	48	35	29	16	16	9	3	-	-	-	-	16
6	9	10	11	8	17	28	16	11	10	6	2	-	-	-	-	-	
4	9	8	10	7	5	12	12	15	5	10	6	3	-	-	-	-	
10	15	5	6	3	2	4	5	3	-	-	1	-	-	-	-	-	
10	5	6	3	4	5	3	2	-	1	-	-	-	-	-	-	-	
1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
6	3	13	8	9	10	13	12	17	12	11	4	1	-	-	-	-	17
2	1	5	6	6	5	7	5	10	6	4	4	-	-	-	-	-	
-	2	2	1	1	2	1	5	6	5	4	-	1	-	-	-	-	
1	1	4	1	1	2	4	-	1	1	2	-	-	-	-	-	-	
2	1	2	-	1	1	-	2	-	-	-	-	-	-	-	-	-	
1	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	-	1	-	4	-	1	2	2	3	3	3	1	-	-	-	-	18
-	-	-	-	1	-	-	-	1	2	1	-	1	-	-	-	-	
1	-	-	-	2	-	-	2	-	1	2	3	-	-	-	-	-	
1	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3	2	3	4	2	4	7	12	3	7	7	5	3	-	-	-	1	19
-	-	-	-	-	1	5	6	-	5	2	2	1	-	-	-	-	
-	-	2	1	-	1	1	4	3	2	5	2	2	-	-	-	-	
1	1	1	2	-	-	1	1	-	-	-	-	-	-	-	-	1	
1	1	-	1	1	1	-	1	-	-	-	1	-	-	-	-	-	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
25	16	31	42	41	52	47	28	27	18	15	3	1	-	-	-	-	20
12	10	15	23	26	25	35	20	11	9	8	3	1	-	-	-	-	
9	4	8	14	11	24	8	6	15	9	7	-	-	-	-	-	-	
1	1	5	3	2	1	3	1	1	-	-	-	-	-	-	-	-	
1	1	1	1	1	2	-	1	-	-	-	-	-	-	-	-	-	
1	-	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	
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5	6	5	14	13	9	13	12	8	5	5	2	1	-	-	-	-	21
3	2	1	3	7	3	6	5	6	3	3	1	1	-	-	-	-	
1	2	3	7	6	4	4	5	1	1	2	1	-	-	-	-	-	
-	2	1	3	-	1	1	-	1	1	-	-	-	-	-	-	-	
1	-	-	1	-	1	2	2	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
73	78	82	67	69	66	58	47	48	35	13	8	2	-	-	-	2	22
10	15	22	27	20	30	29	27	29	18	6	8	2	-	-	-	-	
24	22	15	13	8	10	9	11	10	12	2	-	-	-	-	-	1	
15	23	25	19	32	22	12	7	6	4	4	-	-	-	-	-	-	
22	16	18	7	8	4	6	2	3	1	1	-	-	-	-	-	1	
1	-	1	-	1	-	2	-	-	-	-	-	-	-	-	-	-	
1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	2	2	-	-	3	1	1	3	1	2	-	-	-	-	-	-	23
-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	
1	1	1	-	-	1	-	1	2	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
26	26	25	29	45	29	28	33	36	19	26	9	9	4	1	-	2	24
9	7	8	10	22	12	13	13	19	9	14	8	3	2	-	-	1	
5	15	8	11	12	8	7	15	14	6	10	1	5	2	1	-	-	
3	1	4	5	5	5	6	1	-	1	2	-	1	-	-	-	1	
9	2	5	3	5	4	2	4	3	2	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15	29	18	13	11	5	2	4	6	3	3	1	1	-	-	-	-	25
2	-	-	-	2	2	2	4	4	1	3	1	-	-	-	-	-	
4	10	9	4	5	1	-	-	-	1	-	-	1	-	-	-	-	
1	3	3	1	1	-	-	-	-	1	-	-	-	-	-	-	-	
8	16	6	8	3	1	-	-	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	I.—Infectious and parasitic diseases—Con.											
26	Other diseases due to bacteria (except dysentery)-	113	1	-	1	-	-	2	-	1	2	4
	White---------Male----	57	-	-	-	-	-	-	-	-	1	3
	Female--	24	1	-	-	-	-	1	-	-	-	-
	Negro---------Male----	20	-	-	-	-	-	-	-	-	1	-
	Female--	12	-	-	1	-	-	1	-	1	-	1
	Other---------Male----	-	-	-	-	-	-	-	-	-	-	-
	Female--	-	-	-	-	-	-	-	-	-	-	-
27	Dysentery----------	952	480	59	13	11	7	570	21	8	7	18
	White---------Male----	428	229	20	4	5	3	261	7	3	3	11
	Female--	332	165	29	7	4	1	204	9	2	2	5
	Negro---------Male----	103	48	4	1	1	1	55	4	-	1	1
	Female--	63	23	2	-	1	1	27	1	1	1	1
	Other---------Male----	14	11	1	-	-	-	12	-	-	-	-
	Female--	12	6	3	1	-	1	11	-	-	-	-
28	Malaria*----------	341	12	10	8	3	4	37	7	9	8	33
	White---------Male----	132	3	3	2	1	1	10	1	2	1	21
	Female--	60	4	3	3	-	-	10	3	3	-	3
	Negro---------Male----	79	4	2	2	2	2	12	1	2	2	6
	Female--	70	1	2	1	-	1	5	2	2	5	3
	Other---------Male----	-	-	-	-	-	-	-	-	-	-	-
	Female--	-	-	-	-	-	-	-	-	-	-	-
29	Other diseases due to parasitic protozoa, etc.*----	19	5	2	-	-	-	7	-	-	-	2
	White---------Male----	12	4	1	-	-	-	5	-	-	-	1
	Female--	3	1	1	-	-	-	2	-	-	-	-
	Negro---------Male----	2	-	-	-	-	-	-	-	-	-	-
	Female--	1	-	-	-	-	-	-	-	-	-	1
	Other---------Male----	1	-	-	-	-	-	-	-	-	-	-
	Female--	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis (all forms)----------	12,955	538	19	6	3	3	569	7	27	102	146
	White---------Male----	6,286	102	4	1	-	1	108	1	13	17	26
	Female--	1,954	91	5	1	1	-	98	-	6	28	23
	Negro---------Male----	3,135	193	5	3	2	1	204	4	3	17	40
	Female--	1,437	129	5	1	-	1	136	2	5	40	56
	Other---------Male----	113	14	-	-	-	-	14	-	-	-	1
	Female--	30	9	-	-	-	-	9	-	-	-	-
30a	Locomotor ataxia (tabes dorsalis)----------	486	-	-	-	-	-	-	-	-	-	1
	White---------Male----	353	-	-	-	-	-	-	-	-	-	1
	Female--	75	-	-	-	-	-	-	-	-	-	-
	Negro---------Male----	38	-	-	-	-	-	-	-	-	-	-
	Female--	17	-	-	-	-	-	-	-	-	-	-
	Other---------Male----	2	-	-	-	-	-	-	-	-	-	-
	Female--	1	-	-	-	-	-	-	-	-	-	-
30b	General paralysis of insane----------	4,028	-	-	-	-	-	-	-	7	24	35
	White---------Male----	2,057	-	-	-	-	-	-	-	2	7	11
	Female--	569	-	-	-	-	-	-	-	2	10	3
	Negro---------Male----	1,026	-	-	-	-	-	-	-	1	3	11
	Female--	340	-	-	-	-	-	-	-	2	4	10
	Other---------Male----	33	-	-	-	-	-	-	-	-	-	-
	Female--	3	-	-	-	-	-	-	-	-	-	-
30d	Aneurysm of aorta----------	2,943	-	-	-	-	-	-	-	2	2	7
	White---------Male----	1,740	-	-	-	-	-	-	-	1	-	5
	Female--	411	-	-	-	-	-	-	-	1	-	-
	Negro---------Male----	556	-	-	-	-	-	-	-	-	-	2
	Female--	215	-	-	-	-	-	-	-	-	2	-
	Other---------Male----	18	-	-	-	-	-	-	-	-	-	-
	Female--	3	-	-	-	-	-	-	-	-	-	-
30f	Congenital syphilis----------	624	525	14	3	1	1	544	3	15	27	6
	White---------Male----	130	100	3	-	-	1	104	1	8	6	3
	Female--	127	88	4	1	-	-	93	-	3	13	3
	Negro---------Male----	204	188	4	2	1	-	195	1	1	3	-
	Female--	139	126	3	-	-	-	129	1	3	5	-
	Other---------Male----	14	14	-	-	-	-	14	-	-	-	-
	Female--	10	9	-	-	-	-	9	-	-	-	-
30c,e,g	Syphilis (other forms)----------	4,874	13	5	3	2	2	25	4	3	49	97
	White---------Male----	2,006	2	1	1	-	-	4	-	2	4	6
	Female--	772	3	1	-	1	-	5	-	-	5	17
	Negro---------Male----	1,511	5	1	1	1	1	9	3	1	11	27
	Female--	726	3	2	1	-	1	7	1	-	29	46
	Other---------Male----	46	-	-	-	-	-	-	-	-	-	1
	Female	13	-	-	-	-	-	-	-	-	-	-
31	Relapsing fever----------	-	-	-	-	-	-	-	-	-	-	-
	White---------Male----	-	-	-	-	-	-	-	-	-	-	-
	Female--	-	-	-	-	-	-	-	-	-	-	-
	Negro---------Male----	-	-	-	-	-	-	-	-	-	-	-
	Female--	-	-	-	-	-	-	-	-	-	-	-
	Other---------Male----	-	-	-	-	-	-	-	-	-	-	-
	Female--	-	-	-	-	-	-	-	-	-	-	-
32	Other diseases due to spirochetes----------	390	16	10	8	4	3	41	19	13	14	23
	White---------Male----	184	9	4	2	-	1	16	7	6	6	9
	Female--	142	4	6	4	4	2	20	8	6	5	9
	Negro---------Male----	31	1	-	2	-	-	3	3	-	1	4
	Female--	32	2	-	-	-	-	2	3	1	2	1
	Other---------Male----	1	-	-	-	-	-	-	-	-	-	-
	Female--	-	-	-	-	-	-	-	-	-	-	-
33	Influenza----------	8,783	1,243	324	135	69	42	1,813	115	101	127	130
	White---------Male----	3,327	467	124	50	25	15	681	46	40	48	32
	Female--	3,451	360	118	49	25	11	563	45	34	42	45
	Negro---------Male----	980	206	41	11	13	7	278	15	13	13	21
	Female--	998	194	38	23	5	7	267	9	12	21	32
	Other---------Male----	21	6	1	1	1	1	10	-	-	1	-
	Female--	26	10	2	1	-	1	14	-	2	2	-
34	Smallpox----------	25	4	1	-	-	-	5	-	-	-	1
	White---------Male----	18	2	1	-	-	-	3	-	-	-	1
	Female--	6	1	-	-	-	-	1	-	-	-	-
	Negro---------Male----	1	1	-	-	-	-	1	-	-	-	-
	Female--	-	-	-	-	-	-	-	-	-	-	-
	Other---------Male----	-	-	-	-	-	-	-	-	-	-	-
	Female--	-	-	-	-	-	-	-	-	-	-	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
7	8	6	7	13	15	13	9	11	10	3	2	-	-	-	-	-	26
1	5	4	4	7	9	4	2	8	5	2	2	-	-	-	-	-	
-	-	-	1	3	3	5	5	2	3	1	-	-	-	-	-	-	
5	2	2	1	2	3	1	1	-	2	-	-	-	-	-	-	-	
1	1	-	1	1	-	3	1	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20	16	23	19	10	35	26	28	40	37	34	22	10	5	1	1	3	27
11	5	9	10	4	17	8	12	14	16	18	11	5	2	1	-	-	
4	9	4	5	2	8	11	12	14	11	13	9	4	3	-	-	1	
3	2	6	2	3	4	5	2	6	5	2	-	1	-	-	-	1	
2	-	4	2	1	6	2	2	5	5	-	2	-	-	-	1	-	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
27	24	26	14	22	16	20	23	15	18	20	13	6	2	-	-	1	28
15	11	13	8	5	2	9	6	6	6	8	5	4	-	-	-	1	
1	2	3	-	6	1	2	3	5	5	7	2	2	2	-	-	-	
6	8	6	3	4	5	6	6	2	4	3	2	-	-	-	-	-	
5	3	4	3	7	7	3	8	2	3	4	4	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	2	-	-	-	1	1	2	2	1	-	1	-	-	-	-	-	29
-	1	-	-	-	-	-	2	1	1	-	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
212	385	784	1,147	1,519	1,659	1,669	1,804	1,389	887	492	239	85	20	7	3	23	30
33	65	213	425	650	851	929	1,022	868	546	313	138	48	10	1	1	8	
42	64	110	146	198	195	225	199	225	182	116	58	25	7	5	-	3	
61	147	311	370	494	459	376	271	192	97	41	28	9	2	1	2	6	
76	108	144	190	158	138	121	103	69	50	17	14	3	1	-	-	6	
-	1	4	14	14	14	15	8	12	11	4	1	-	-	-	-	-	
-	-	2	2	5	2	3	1	3	1	2	-	-	-	-	-	-	
3	6	3	14	30	42	64	86	102	62	42	22	6	1	1	-	1	30a
-	1	-	11	22	31	39	64	84	46	31	16	5	1	-	-	1	
-	2	2	1	2	4	12	14	13	11	8	4	1	-	1	-	-	
1	2	-	-	4	5	8	6	4	3	3	2	-	-	-	-	-	
2	1	1	2	1	2	5	1	-	2	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
55	145	356	471	621	594	523	472	377	187	90	43	12	6	3	1	6	30b
8	33	116	203	321	321	316	303	209	109	58	24	10	3	1	-	2	
14	24	47	61	76	79	61	53	67	38	18	11	1	2	2	-	1	
17	55	140	151	172	153	115	90	69	28	10	6	1	1	-	1	2	
16	33	52	49	46	35	28	22	27	11	2	2	-	-	-	-	1	
-	-	1	7	7	5	2	4	4	1	2	-	-	-	-	-	-	
-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	
25	39	104	202	307	394	423	440	400	268	179	94	44	8	1	1	3	30d
7	9	25	73	129	223	270	316	285	185	122	59	23	5	-	1	2	
3	3	10	17	30	32	50	48	61	57	48	27	19	3	1	-	1	
8	14	51	77	106	105	71	57	41	16	3	4	1	-	-	-	-	
7	13	18	33	40	31	27	18	10	7	5	3	1	-	-	-	-	
-	-	-	2	2	2	3	1	3	3	1	1	-	-	-	-	-	
-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	
7	4	4	3	2	3	2	1	1	1	1	-	-	-	-	-	-	30f
2	1	2	1	-	-	1	1	-	-	-	-	-	-	-	-	-	
3	3	2	2	1	3	1	-	-	-	-	-	-	-	-	-	-	
2	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
122	191	317	457	559	626	657	605	489	369	180	80	23	5	2	1	13	30c,e,g
16	21	70	137	178	276	303	358	290	206	102	39	10	1	-	-	3	
22	32	49	65	90	77	101	84	84	76	41	16	4	2	1	-	1	
33	76	120	142	211	196	182	118	77	50	25	16	7	1	1	1	4	
51	61	73	106	71	70	61	62	32	29	10	9	2	1	-	-	5	
-	1	3	5	4	7	10	3	4	7	1	-	-	-	-	-	-	
-	-	2	2	5	-	-	-	2	1	1	-	-	-	-	-	-	
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23	28	25	26	24	25	27	30	17	20	20	9	5	-	-	-	1	32
13	13	10	10	13	9	12	20	11	15	3	4	1	-	-	-	-	
6	9	9	8	7	12	12	8	2	4	10	5	4	-	-	-	-	
2	3	-	4	3	1	3	1	2	-	1	-	-	-	-	-	-	
2	3	6	4	1	3	-	1	2	-	-	-	-	-	-	-	1	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
144	147	200	230	296	370	449	474	594	677	878	879	720	325	78	30	8	33
40	50	62	80	90	147	172	204	245	261	360	374	253	116	21	6	1	
45	34	62	64	73	81	121	149	207	320	434	429	454	184	49	18	1	
21	29	26	38	74	76	79	70	79	39	41	32	17	11	3	2	3	
38	32	49	47	59	65	75	48	64	56	43	39	16	12	5	7	2	
-	1	-	1	-	1	1	1	1	1	-	3	-	-	-	-	-	
-	1	1	-	-	-	1	2	-	-	-	2	-	-	-	-	1	34
-	3	4	1	2	2	-	3	1	3	-	-	-	-	-	-	-	
-	2	2	1	3	3	-	1	1	5	-	-	-	-	-	-	-	
-	1	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	
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-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	I.—Infectious and parasitic diseases—Con.											
35	Measles	1,310	297	278	125	81	55	836	226	64	34	16
	White—Male	510	136	92	55	27	20	330	82	26	14	8
	White—Female	553	91	124	48	33	22	318	116	27	14	5
	Negro—Male	110	36	32	9	7	3	87	11	3	3	1
	Negro—Female	102	23	20	9	8	8	68	15	8	3	2
	Other—Male	20	9	6	2	2	-	19	1	-	-	-
	Other—Female	15	2	4	2	4	2	14	1	-	-	-
36	Poliomyelitis and poliocencephalitis (acute)	1,845	44	51	57	77	72	301	381	314	233	179
	White—Male	1,082	16	21	27	37	44	145	239	204	147	99
	White—Female	681	18	24	21	35	21	119	127	102	79	76
	Negro—Male	41	6	2	5	2	3	18	7	4	4	1
	Negro—Female	35	3	3	4	3	3	16	6	4	3	2
	Other—Male	4	1	1	-	-	1	3	1	-	-	-
	Other—Female	2	-	-	-	-	-	-	1	-	-	1
37	Acute infectious encephalitis (lethargic)	642	16	18	10	11	10	65	30	13	11	15
	White—Male	357	9	9	7	5	4	34	18	5	2	6
	White—Female	248	5	8	2	3	6	24	11	5	8	7
	Negro—Male	23	1	1	-	1	-	3	1	2	1	1
	Negro—Female	14	1	-	1	2	-	4	-	1	-	1
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
38	Other diseases due to filtrable viruses	145	32	20	2	7	5	66	27	7	5	5
	White—Male	63	17	4	1	5	2	29	10	4	3	2
	White—Female	62	12	13	1	-	3	29	11	2	2	3
	Negro—Male	10	2	1	-	2	-	5	2	1	-	-
	Negro—Female	9	1	2	-	-	-	3	3	-	-	-
	Other—Male	1	-	-	-	-	-	-	1	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
39	Typhus fever and typhus-like diseases*	289	3	1	7	5	9	25	27	13	6	8
	White—Male	153	1	-	2	2	4	9	8	1	3	3
	White—Female	97	-	1	3	2	4	10	16	6	2	3
	Negro—Male	16	-	-	-	1	-	1	-	2	1	2
	Negro—Female	20	2	-	2	-	-	4	2	4	-	-
	Other—Male	2	-	-	-	-	1	1	1	-	-	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
40	Ankylostomiasis	8	-	1	2	-	2	5	2	-	1	-
	White—Male	3	-	-	1	-	2	3	-	-	-	-
	White—Female	2	-	-	-	-	-	-	1	-	1	-
	Negro—Male	2	-	1	-	-	-	1	1	-	-	-
	Negro—Female	-	-	-	-	-	-	-	-	-	-	-
	Other—Male	1	-	-	1	-	-	1	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
41	Hydatid disease	10	-	-	-	-	-	-	-	-	-	-
	White—Male	7	-	-	-	-	-	-	-	-	-	-
	White—Female	3	-	-	-	-	-	-	-	-	-	-
	Negro—Male	-	-	-	-	-	-	-	-	-	-	-
	Negro—Female	-	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
42	Other diseases caused by helminths	52	-	12	3	2	5	22	5	2	1	1
	White—Male	22	-	3	1	1	1	6	1	-	1	-
	White—Female	10	-	2	-	-	1	3	2	1	-	1
	Negro—Male	10	-	3	-	1	1	5	2	-	-	-
	Negro—Female	9	-	4	2	-	1	7	-	1	-	-
	Other—Male	1	-	-	-	-	1	1	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
43	Mycoses	336	18	1	1	-	-	20	4	4	4	18
	White—Male	176	8	-	-	-	-	8	3	1	3	4
	White—Female	99	5	1	1	-	-	7	-	3	1	4
	Negro—Male	40	2	-	-	-	-	2	1	-	-	8
	Negro—Female	16	3	-	-	-	-	3	-	-	-	2
	Other—Male	4	-	-	-	-	-	-	-	-	-	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
44	Other infectious and parasitic diseases	2,255	9	6	4	3	3	25	22	35	78	135
	White—Male	1,340	4	1	1	2	3	11	13	24	46	68
	White—Female	755	4	3	2	1	-	10	7	8	23	52
	Negro—Male	85	1	-	-	-	-	1	2	3	5	7
	Negro—Female	68	-	1	1	-	-	2	-	-	4	8
	Other—Male	6	-	1	-	-	-	1	-	-	-	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
	II.—Cancer and other tumors	188,003	113	156	165	191	133	758	469	441	614	913
	White—Male	84,867	68	65	83	101	60	377	243	207	312	443
	White—Female	89,132	42	73	71	75	55	316	179	180	222	325
	Negro—Male	5,620	2	7	4	10	7	30	18	27	39	62
	Negro—Female	7,778	1	10	7	5	9	32	28	25	58	75
	Other—Male	417	-	1	-	-	2	3	-	-	2	3
	Other—Female	189	-	-	-	-	-	-	1	2	1	5
45-55	Cancer and other malignant tumors	182,005	113	119	139	159	117	647	364	353	508	777
	White—Male	82,985	68	48	70	91	54	331	190	174	274	385
	White—Female	85,922	42	61	62	59	47	271	140	142	169	276
	Negro—Male	5,408	2	4	2	6	6	20	9	18	32	54
	Negro—Female	7,104	1	5	5	3	9	23	25	18	32	56
	Other—Male	408	-	1	-	-	1	2	-	-	1	3
	Other—Female	178	-	-	-	-	-	-	-	1	-	3
45	Cancer of buccal cavity and pharynx	5,438	1	3	1	5	1	11	14	5	14	25
	White—Male	4,086	-	2	1	3	1	7	7	2	9	10
	White—Female	1,054	1	-	-	2	-	3	5	3	2	10
	Negro—Male	199	-	1	-	-	-	1	-	-	2	3
	Negro—Female	98	-	-	-	-	-	-	2	-	-	2
	Other—Male	20	-	-	-	-	-	-	-	-	1	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
45a	Cancer of lip	613	1	-	-	-	-	1	-	-	-	1
	White—Male	541	-	-	-	-	-	-	-	-	-	1
	White—Female	63	1	-	-	-	-	1	-	-	-	-
	Negro—Male	5	-	-	-	-	-	-	-	-	-	-
	Negro—Female	3	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
12	14	17	10	10	9	4	11	9	11	13	9	4	1	-	-	-	35
2	7	7	2	5	4	-	9	2	4	4	3	1	-	-	-	-	
6	6	10	6	5	5	3	1	7	7	7	6	3	1	-	-	-	
1	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-	-	
3	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
157	131	55	35	22	5	13	10	4	3	-	1	-	-	-	-	1	36
82	75	35	24	9	3	8	6	2	3	-	-	-	-	-	-	1	
70	55	19	9	13	1	5	4	1	-	-	1	-	-	-	-	-	
4	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	
1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
24	37	57	57	59	71	55	47	32	41	20	4	2	1	-	-	1	37
12	24	38	28	29	41	41	25	16	27	9	1	1	-	-	-	-	
9	12	14	25	26	27	14	22	15	14	10	3	1	1	-	-	1	
3	1	4	2	2	2	-	-	-	-	-	-	-	-	-	-	-	
-	-	1	2	2	1	-	-	1	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	4	6	2	2	2	-	2	2	1	3	3	3	3	-	-	-	38
1	1	1	-	1	1	-	2	1	1	3	-	2	1	-	-	-	
1	2	2	1	1	1	-	-	1	-	-	3	1	2	-	-	-	
-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	16	10	20	10	20	15	35	21	32	11	5	3	-	-	-	2	39
6	9	9	10	4	10	10	21	15	19	10	3	2	-	-	-	1	
3	5	-	5	5	8	5	11	5	12	-	1	-	-	-	-	-	
1	-	1	3	-	1	-	-	1	-	1	1	-	-	-	-	1	
-	2	-	2	-	1	-	3	-	1	-	-	1	-	-	-	-	
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1	-	3	2	1	2	3	3	1	2	1	2	-	-	-	-	-	42
1	-	-	1	1	2	2	3	1	1	1	1	-	-	-	-	-	
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21	23	26	19	26	31	28	39	23	23	19	2	3	2	1	-	-	43
7	9	11	10	16	18	19	22	12	17	10	2	2	2	-	-	-	
4	6	7	6	9	8	6	15	8	5	9	-	1	-	-	-	-	
9	3	5	2	-	5	3	1	1	-	-	-	-	-	-	-	-	
1	4	2	1	-	-	-	-	1	1	-	-	-	-	1	-	-	
-	1	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
165	184	182	176	157	184	214	207	195	146	89	33	19	8	-	-	1	44
93	93	96	100	88	130	141	138	125	86	51	22	14	2	-	-	-	
61	78	65	56	48	46	58	64	66	55	36	11	5	5	-	-	1	
5	6	11	10	14	4	8	2	2	3	1	-	-	1	-	-	-	
6	7	10	9	7	2	6	3	1	2	1	-	-	-	-	-	-	
-	-	-	1	-	2	1	-	1	-	-	-	-	-	-	-	-	
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1,485	2,867	5,095	7,888	12,342	17,577	21,935	24,693	26,116	25,463	20,355	11,954	5,400	1,311	217	27	83	
540	844	1,341	2,205	4,021	7,012	9,868	12,062	13,006	12,863	10,453	5,913	2,478	568	78	7	26	
702	1,552	2,881	4,456	6,658	8,680	10,202	11,044	11,664	11,482	9,231	5,741	2,770	682	117	12	36	
85	96	189	280	548	788	810	741	742	576	347	141	73	28	8	3	9	
171	380	861	918	1,066	1,029	977	765	622	470	271	140	73	27	14	5	11	
1	9	13	15	26	42	62	68	61	57	38	13	2	3	-	-	1	
8	8	10	14	23	28	16	15	21	15	15	6	4	3	-	-	-	
1,252	2,502	4,556	7,207	11,593	16,863	21,389	24,205	25,734	25,186	20,110	11,803	5,340	1,297	214	26	79	45-55
477	745	1,229	2,085	3,858	5,792	9,617	11,860	12,851	12,760	10,354	5,871	2,458	562	78	7	26	
577	1,360	2,616	4,051	6,208	8,261	9,946	10,802	11,475	11,323	9,099	5,642	2,730	675	114	11	34	
57	88	169	265	515	759	800	724	727	571	342	139	73	28	8	3	7	
135	298	520	778	982	986	948	739	599	462	262	132	73	26	14	5	11	
-	6	13	14	26	42	62	65	61	56	38	13	2	3	-	-	1	
6	5	9	14	23	23	16	15	21	14	15	6	4	3	-	-	-	
24	35	63	142	278	435	603	730	824	821	690	437	216	59	12	-	-	45
14	17	32	89	173	326	464	562	667	628	551	324	155	41	8	-	-	
7	11	22	22	55	70	96	133	126	170	117	104	58	16	4	-	-	
3	4	5	13	27	23	29	26	19	21	13	7	1	2	-	-	-	
-	3	1	17	19	12	12	8	9	1	8	2	2	-	-	-	-	
-	-	3	1	4	4	2	1	3	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
-	2	4	10	14	31	50	54	92	107	99	86	46	14	2	-	-	45a
-	1	3	8	13	29	48	49	82	94	86	76	39	11	2	-	-	
-	-	1	1	1	1	2	6	10	11	11	9	6	3	-	-	-	
-	-	-	-	-	1	-	-	-	2	1	1	-	-	-	-	-	
-	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	

TABLE 6.-DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	II.—Cancer and other tumors—Continued											
	Cancer and other malignant tumors—Continued											
	Cancer of buccal cavity and pharynx—Continued											
45b	Cancer of tongue	1,307	-	-	-	-	-	-	1	-	-	2
	White—Male	976	-	-	-	-	-	-	1	-	-	1
	Female	246	-	-	-	-	-	-	-	-	-	1
	Negro—Male	59	-	-	-	-	-	-	-	-	-	-
	Female	23	-	-	-	-	-	-	-	-	-	-
	Other—Male	3	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
45c	Cancer of mouth	760	-	-	-	-	-	-	1	-	-	2
	White—Male	565	-	-	-	-	-	-	-	-	-	-
	Female	157	-	-	-	-	-	-	1	-	-	2
	Negro—Male	24	-	-	-	-	-	-	-	-	-	-
	Female	14	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
45d	Cancer of jaw bone	877	-	1	-	4	1	6	5	2	6	3
	White—Male	614	-	1	-	3	1	5	2	-	4	1
	Female	196	-	-	-	1	-	1	1	2	-	1
	Negro—Male	38	-	-	-	-	-	-	-	-	1	1
	Female	28	-	-	-	-	-	-	2	-	-	-
	Other—Male	1	-	-	-	-	-	-	-	-	1	-
	Female	-	-	-	-	-	-	-	-	-	-	-
45e	Cancer of unspecified parts of buccal cavity	82	-	-	-	-	-	-	-	-	-	-
	White—Male	65	-	-	-	-	-	-	-	-	-	-
	Female	13	-	-	-	-	-	-	-	-	-	-
	Negro—Male	2	-	-	-	-	-	-	-	-	-	-
	Female	2	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
45f	Cancer of pharynx	1,799	-	2	1	1	-	4	7	3	8	17
	White—Male	1,325	-	1	1	-	-	2	4	2	5	7
	Female	359	-	-	-	1	-	1	3	1	2	6
	Negro—Male	71	-	1	-	-	-	1	-	-	1	2
	Female	28	-	-	-	-	-	-	-	-	-	2
	Other—Male	16	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
46	Cancer of digestive organs and peritoneum	80,866	25	12	17	15	14	83	37	40	59	149
	White—Male	41,099	15	4	8	9	5	41	23	23	30	74
	Female	34,508	9	5	8	6	6	34	8	13	16	54
	Negro—Male	2,795	1	2	-	-	-	3	2	3	5	13
	Female	2,130	-	1	1	-	3	5	4	1	8	6
	Other—Male	281	-	-	-	-	-	-	-	-	-	1
	Female	73	-	-	-	-	-	-	-	-	-	1
46a	Cancer of esophagus	3,307	-	-	-	1	-	1	1	1	-	1
	White—Male	2,331	-	-	-	-	-	-	-	-	-	1
	Female	611	-	-	-	1	-	1	1	1	-	-
	Negro—Male	286	-	-	-	-	-	-	-	-	-	-
	Female	66	-	-	-	-	-	-	-	-	-	-
	Other—Male	12	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	-	-	-	-
46b	Cancer of stomach	25,625	1	1	2	2	-	6	2	3	7	20
	White—Male	14,627	1	-	1	1	-	3	1	3	3	8
	Female	8,878	-	1	1	1	-	3	-	-	3	8
	Negro—Male	1,223	-	-	-	-	-	-	-	-	-	1
	Female	738	-	-	-	-	-	-	1	-	1	2
	Other—Male	134	-	-	-	-	-	-	-	-	-	1
	Female	25	-	-	-	-	-	-	-	-	-	-
46c	Cancer of duodenum	348	-	-	-	-	-	-	-	-	-	1
	White—Male	187	-	-	-	-	-	-	-	-	-	1
	Female	138	-	-	-	-	-	-	-	-	-	-
	Negro—Male	14	-	-	-	-	-	-	-	-	-	-
	Female	9	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
46d	Cancer of rectum and anus	10,037	3	-	1	1	-	5	1	2	6	24
	White—Male	5,441	2	-	-	-	-	2	-	-	3	11
	Female	4,038	1	-	1	1	-	3	1	2	1	9
	Negro—Male	259	-	-	-	-	-	-	-	-	1	3
	Female	278	-	-	-	-	-	-	-	-	1	-
	Other—Male	17	-	-	-	-	-	-	-	-	-	-
	Female	4	-	-	-	-	-	-	-	-	-	1
46e	Cancer of intestines, etc.*	21,854	1	1	3	3	4	12	3	13	19	57
	White—Male	9,493	1	-	1	2	2	6	3	7	11	27
	Female	11,409	-	-	2	1	2	5	-	4	3	21
	Negro—Male	405	-	1	-	-	-	1	-	1	2	5
	Female	498	-	-	-	-	-	-	-	1	3	4
	Other—Male	31	-	-	-	-	-	-	-	-	-	-
	Female	18	-	-	-	-	-	-	-	-	-	-
46f	Cancer of liver and biliary passages	10,804	11	6	4	-	6	27	11	9	11	16
	White—Male	4,438	7	3	2	-	2	14	8	6	4	5
	Female	5,646	4	3	2	-	2	11	1	3	4	9
	Negro—Male	327	-	-	-	-	-	-	1	-	1	2
	Female	333	-	-	-	-	2	2	1	-	2	-
	Other—Male	41	-	-	-	-	-	-	-	-	-	-
	Female	19	-	-	-	-	-	-	-	-	-	-
46g	Cancer of pancreas	6,820	2	-	-	-	-	2	-	1	2	2
	White—Male	3,664	2	-	-	-	-	2	-	-	-	2
	Female	2,802	-	-	-	-	-	-	-	-	1	-
	Negro—Male	195	-	-	-	-	-	-	-	1	1	-
	Female	137	-	-	-	-	-	-	-	-	-	-
	Other—Male	19	-	-	-	-	-	-	-	-	-	-
	Female	3	-	-	-	-	-	-	-	-	-	-
46h	Cancer of mesentery and peritoneum	1,261	7	4	7	8	4	30	18	9	14	27
	White—Male	588	2	1	4	6	1	14	11	6	9	19
	Female	594	4	1	2	2	2	11	4	3	4	7
	Negro—Male	39	1	1	-	-	-	2	1	-	-	1
	Female	39	-	1	1	-	1	3	2	-	1	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	-	-	-	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
4	12	12	29	86	118	188	199	192	185	141	89	42	7	2	-	-	45b
2	4	7	19	54	89	153	165	153	136	106	56	26	2	2	-	-	
2	5	4	5	17	20	18	23	31	42	28	31	16	3	-	-	-	
-	2	1	2	11	8	11	7	5	4	4	2	-	2	-	-	-	
-	1	-	3	4	1	6	3	2	-	3	-	-	-	-	-	-	
-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	2	2	13	32	60	74	98	137	118	109	61	42	7	1	-	-	45c
1	1	1	8	19	41	54	75	106	88	93	47	24	6	1	-	-	
-	1	1	4	7	13	11	19	24	28	14	13	18	1	-	-	-	
-	-	-	-	3	3	7	4	3	2	1	1	-	-	-	-	-	
-	-	-	1	3	3	2	-	4	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	6	16	53	41	60	76	110	107	129	134	87	34	15	2	-	-	45d
3	3	5	20	23	43	50	69	84	95	103	68	26	10	-	-	-	
1	3	7	5	7	9	22	30	20	30	27	16	7	5	2	-	-	
1	-	3	4	4	4	2	9	2	3	2	1	1	-	-	-	-	
-	-	1	4	7	4	2	2	1	1	2	2	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	-	-	1	3	7	11	15	12	12	8	7	3	1	-	-	-	45e
2	-	-	-	3	7	7	12	9	11	7	4	2	1	-	-	-	
-	-	-	-	-	-	3	3	3	-	-	3	1	-	-	-	-	
-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	13	29	56	102	159	204	254	284	272	199	107	49	15	5	-	-	45f
6	8	16	34	61	117	152	193	233	204	156	73	38	11	3	-	-	
4	2	9	7	23	27	40	52	38	59	37	32	10	4	2	-	-	
2	2	1	7	9	7	8	6	9	9	5	2	-	-	-	-	-	
-	1	-	7	5	4	2	3	2	-	1	-	1	-	-	-	-	
-	-	3	1	4	4	2	-	2	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
292	850	1,228	2,142	3,953	6,395	9,114	11,329	12,837	13,064	10,513	5,864	2,459	536	73	10	39	46
118	260	518	936	1,785	3,145	4,802	6,190	6,906	6,862	5,334	2,759	1,030	216	29	3	15	
121	291	535	877	1,641	2,520	3,532	4,384	5,258	5,665	4,877	2,976	1,364	292	34	4	12	
30	44	89	137	268	416	423	411	388	285	157	66	31	15	3	1	5	
21	51	79	179	236	265	309	293	236	204	109	51	29	10	7	2	7	
-	3	6	9	15	18	42	44	38	42	31	9	2	1	-	-	-	
2	1	1	4	8	13	6	7	11	8	5	3	3	2	-	-	-	
6	10	28	69	142	300	461	547	572	498	382	201	61	21	3	-	2	46a
1	2	17	35	70	204	339	410	424	367	278	129	39	11	2	-	2	
1	3	5	12	22	35	59	82	104	102	88	66	18	10	1	-	-	
3	2	5	16	35	51	55	43	36	22	10	5	3	-	-	-	-	
1	3	1	6	14	10	7	8	5	5	5	-	1	-	-	-	-	
-	-	-	-	1	-	1	4	3	1	1	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
62	155	331	581	1,087	1,906	2,800	3,552	4,137	4,371	3,554	2,006	838	166	24	4	13	46b
27	71	150	291	572	1,101	1,671	2,173	2,499	2,520	1,986	1,041	408	82	9	1	7	
17	56	122	176	323	520	762	1,057	1,364	1,615	1,434	909	398	77	9	1	3	
9	13	31	55	108	184	214	190	162	135	72	30	13	3	2	-	1	
8	12	25	51	73	85	110	109	86	85	42	20	17	3	4	2	2	
-	2	3	5	8	9	23	20	22	15	18	6	1	1	-	-	-	
1	1	-	3	3	7	-	3	4	1	2	-	-	-	-	-	-	
4	5	4	9	19	30	38	62	47	52	32	32	10	2	-	-	1	46c
2	4	3	5	7	16	21	37	28	21	19	14	6	2	-	-	1	
-	1	1	3	7	10	14	19	19	30	12	18	4	-	-	-	-	
1	-	-	-	4	2	3	4	-	-	-	-	-	-	-	-	-	
1	-	-	1	1	2	-	2	-	1	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
52	99	197	305	504	875	1,156	1,449	1,541	1,509	1,256	660	309	79	7	1	-	46d
20	41	80	133	227	425	623	873	907	874	714	344	132	30	1	1	-	
25	46	89	128	208	370	468	514	559	580	513	305	171	41	5	-	-	
4	6	15	11	28	32	26	29	42	31	17	6	3	5	-	-	-	
3	6	11	33	39	48	38	29	31	16	11	5	3	3	1	-	-	
-	-	1	-	1	-	1	3	2	8	1	-	-	-	-	-	-	
-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	
91	218	359	630	1,160	1,653	2,326	2,852	3,348	3,539	2,939	1,704	721	172	23	3	12	46e
32	76	142	240	450	639	1,009	1,298	1,556	1,666	1,322	684	253	55	12	-	3	
46	114	191	324	623	889	1,195	1,412	1,674	1,776	1,559	990	455	111	10	2	5	
6	7	9	26	30	57	38	70	60	43	29	11	6	2	-	1	1	
6	18	17	40	56	66	79	63	48	47	21	17	5	3	1	-	3	
-	1	-	-	1	1	3	7	4	6	6	1	1	-	-	-	-	
1	-	-	-	-	1	2	2	6	1	2	1	1	1	-	-	-	
34	86	145	274	520	820	1,215	1,620	1,759	1,769	1,370	756	286	56	12	2	6	46f
14	24	46	89	200	317	537	710	729	753	553	313	92	19	3	1	1	
15	44	65	134	251	410	572	800	948	941	775	430	188	35	7	1	2	
4	9	13	19	33	46	48	50	41	30	15	8	3	2	1	-	1	
1	9	20	31	29	39	44	55	35	33	23	4	2	-	1	-	2	
-	-	1	1	3	5	10	4	5	9	3	-	-	-	-	-	-	
-	-	-	-	4	3	4	1	1	3	1	1	1	-	-	-	-	
15	43	101	195	382	605	875	971	1,138	1,057	794	419	182	31	2	-	3	46g
9	22	54	110	198	351	495	560	628	538	391	203	84	15	1	-	1	
4	14	37	63	143	202	320	367	457	489	387	208	94	14	1	-	1	
2	4	7	8	22	31	32	19	31	18	10	5	2	1	-	-	1	
-	3	2	12	18	19	24	19	22	10	4	2	1	1	-	-	-	
-	-	1	2	1	1	4	6	-	2	2	-	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	
21	26	51	67	100	133	169	169	177	132	74	30	11	2	-	-	1	46h
10	15	22	30	49	62	76	78	84	58	29	12	4	-	-	-	-	
10	8	20	29	45	58	88	85	84	70	42	18	7	1	-	-	-	
1	3	6	2	4	6	2	-	4	3	2	-	-	1	-	-	1	
-	-	3	5	2	7	3	6	5	1	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	II.—Cancer and other tumors—Continued											
	Cancer and other malignant tumors—Continued											
	Cancer of digestive organs and peritoneum--Con.											
46m	Cancer of other and unspecified sites	810	-	-	-	-	-	-	1	2	-	1
	White--Male	330	-	-	-	-	-	-	-	1	-	-
	Female	392	-	-	-	-	-	-	1	-	-	-
	Negro--Male	47	-	-	-	-	-	-	-	1	-	1
	Female	32	-	-	-	-	-	-	-	-	-	-
	Other--Male	7	-	-	-	-	-	-	-	-	-	-
	Female	2	-	-	-	-	-	-	-	-	-	-
47	Cancer of respiratory system	15,216	3	1	4	5	5	18	15	26	53	48
	White--Male	11,286	2	-	1	3	4	10	7	14	35	26
	Female	3,019	1	1	2	2	-	6	6	11	16	15
	Negro--Male	644	-	-	-	-	1	1	1	1	1	3
	Female	207	-	-	1	-	-	1	1	-	1	4
	Other--Male	53	-	-	-	-	-	-	-	-	-	-
	Female	7	-	-	-	-	-	-	-	-	-	-
47a	Cancer of larynx	1,746	-	-	-	-	1	1	1	-	2	2
	White--Male	1,482	-	-	-	-	1	1	-	-	1	2
	Female	179	-	-	-	-	-	-	-	-	1	-
	Negro--Male	72	-	-	-	-	-	-	1	-	-	-
	Female	11	-	-	-	-	-	-	-	-	-	-
	Other--Male	2	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
47b,c	Cancer of trachea and bronchus	3,899	-	-	1	-	-	1	-	3	2	9
	White--Male	3,120	-	-	-	-	-	-	-	1	2	6
	Female	508	-	-	-	-	-	-	-	2	-	1
	Negro--Male	218	-	-	-	-	-	-	-	-	-	1
	Female	37	-	-	1	-	-	1	-	-	-	1
	Other--Male	16	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
47d	Cancer of lung	8,864	2	1	1	3	2	9	7	16	30	28
	White--Male	6,212	1	-	-	2	2	5	3	7	19	11
	Female	2,143	1	1	1	1	-	4	4	8	9	11
	Negro--Male	319	-	-	-	-	-	-	-	1	1	1
	Female	151	-	-	-	-	-	-	-	-	1	3
	Other--Male	33	-	-	-	-	-	-	-	-	-	-
	Female	6	-	-	-	-	-	-	-	-	-	-
47e	Cancer of pleura	115	-	-	1	-	1	2	-	1	1	-
	White--Male	72	-	-	-	-	1	1	-	1	1	-
	Female	34	-	-	1	-	-	1	-	-	-	-
	Negro--Male	7	-	-	-	-	-	-	-	-	-	-
	Female	2	-	-	-	-	-	-	-	-	-	-
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
47f	Cancer of other respiratory organs	592	1	-	1	2	1	5	7	6	18	11
	White--Male	400	1	-	1	1	-	3	4	5	12	7
	Female	155	-	-	-	1	-	1	2	1	6	3
	Negro--Male	28	-	-	-	-	1	1	-	-	-	1
	Female	6	-	-	-	-	-	-	1	-	-	-
	Other--Male	2	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	-	-	-	-
48	Cancer of uterus	17,205	-	1	-	-	1	2	3	3	8	59
	White--Female	14,639	-	1	-	-	1	2	2	2	4	40
	Negro--Female	2,507	-	-	-	-	-	-	1	1	4	18
	Other--Female	59	-	-	-	-	-	-	-	-	-	1
48a	Cancer of cervix	7,396	-	1	-	-	-	1	1	1	2	34
	White--Female	6,246	-	1	-	-	-	1	1	-	1	25
	Negro--Female	1,118	-	-	-	-	-	-	-	1	1	9
	Other--Female	32	-	-	-	-	-	-	-	-	-	-
48b	Cancer of other and unspecified sites of uterus	9,809	-	-	-	-	1	1	2	2	6	25
	White--Female	8,393	-	-	-	-	1	1	1	2	3	15
	Negro--Female	1,389	-	-	-	-	-	-	1	-	3	9
	Other--Female	27	-	-	-	-	-	-	-	-	-	1
49	Cancer of other female genital organs	5,441	1	1	-	1	1	4	4	15	25	37
	White--Female	5,132	-	1	-	1	1	3	3	12	19	32
	Negro--Female	304	1	-	-	-	-	1	1	3	6	4
	Other--Female	5	-	-	-	-	-	-	-	-	-	1
49a,b	Cancer of ovary, fallopian tube, and parametrium	4,696	1	-	-	1	1	3	3	15	24	37
	White--Female	4,437	-	-	-	1	1	2	2	12	19	32
	Negro--Female	254	1	-	-	-	-	1	1	3	5	4
	Other--Female	5	-	-	-	-	-	-	-	-	-	1
49c-e	Cancer of other female genital organs	745	-	1	-	-	-	1	1	-	1	-
	White--Female	695	-	1	-	-	-	1	1	-	-	-
	Negro--Female	50	-	-	-	-	-	-	-	-	1	-
	Other--Female	-	-	-	-	-	-	-	-	-	-	-
50	Cancer of breast	17,516	2	-	-	-	-	2	1	-	2	16
	White--Male	225	1	-	-	-	-	1	-	-	-	-
	Female	16,157	1	-	-	-	-	1	1	-	2	13
	Negro--Male	17	-	-	-	-	-	-	-	-	-	-
	Female	1,101	-	-	-	-	-	-	-	-	-	3
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Female	16	-	-	-	-	-	-	-	-	-	-
51	Cancer of male genital organs	11,564	1	3	4	3	-	11	3	3	16	84
	White--Male	10,689	1	3	4	3	-	11	3	3	15	82
	Negro--Male	855	-	-	-	-	-	-	-	-	1	1
	Other--Male	20	-	-	-	-	-	-	-	-	-	1
51b	Cancer of prostate	10,616	-	1	2	1	-	4	-	-	1	3
	White--Male	9,813	-	1	2	1	-	4	-	-	1	3
	Negro--Male	788	-	-	-	-	-	-	-	-	-	-
	Other--Male	15	-	-	-	-	-	-	-	-	-	-
51a,c-e	Cancer of other male genital organs	948	1	2	2	2	-	7	3	3	15	81
	White--Male	876	1	2	2	2	-	7	3	3	14	79
	Negro--Male	67	-	-	-	-	-	-	-	-	1	1
	Other--Male	5	-	-	-	-	-	-	-	-	-	1
52	Cancer of urinary organs	8,746	23	34	29	39	33	158	47	22	11	27
	White--Male	5,332	14	16	18	22	10	80	20	13	7	18
	Female	2,948	9	17	10	13	17	66	20	7	2	4
	Negro--Male	276	-	-	1	3	5	9	1	1	1	2
	Female	183	-	1	-	1	1	3	6	1	1	3
	Other--Male	7	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
7	8	12	12	39	73	74	107	118	137	112	56	41	7	2	-	1	46m
3	3	4	3	12	30	31	51	51	65	42	19	12	2	1	-	-	
3	5	5	8	19	26	34	48	49	62	67	32	28	3	1	-	1	
-	-	3	-	4	7	5	6	12	3	2	1	1	1	-	-	-	
1	-	-	-	4	7	4	2	4	6	1	3	-	-	-	-	-	
-	-	-	1	-	2	-	-	2	1	-	1	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
61	159	313	595	1,197	2,088	2,619	2,732	2,209	1,581	900	429	147	18	2	1	5	47
39	79	186	415	870	1,620	2,037	2,162	1,655	1,121	609	288	96	12	2	-	3	
13	54	74	116	205	311	418	459	458	400	268	133	49	6	-	-	1	
6	12	23	40	92	124	125	85	70	41	13	5	-	-	-	1	-	
3	12	27	22	27	23	30	17	15	13	7	2	2	-	-	-	-	
-	1	3	2	2	9	8	8	11	5	2	1	-	-	-	-	1	
-	1	-	-	1	1	1	1	-	1	1	-	-	-	-	-	-	
2	13	15	37	112	197	290	291	276	230	137	106	29	5	1	1	-	47a
-	7	9	25	86	167	244	262	245	202	116	68	22	4	1	-	-	
-	-	2	1	8	10	19	28	24	19	22	21	16	7	1	-	-	
2	3	1	2	11	11	18	5	10	5	-	2	-	-	-	1	-	
-	1	1	2	5	-	-	-	2	-	-	-	-	-	-	-	-	
-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	35	84	167	323	634	766	706	573	328	177	62	19	1	-	-	-	47b,c
8	27	57	134	253	519	624	589	470	236	130	47	16	1	-	-	-	
1	6	15	18	39	60	83	75	75	74	44	12	3	-	-	-	-	
-	2	6	10	29	50	48	37	20	12	2	1	-	-	-	-	-	
-	-	6	4	2	3	8	3	4	3	1	1	-	-	-	-	-	
-	-	-	1	-	2	3	2	4	3	-	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	91	190	359	692	1,161	1,453	1,643	1,282	965	552	245	88	12	1	-	5	47d
22	35	104	230	485	868	1,088	1,247	896	645	344	142	50	7	1	-	3	
8	38	52	85	145	208	284	338	333	286	189	100	37	5	-	-	1	
4	5	12	28	43	59	54	38	37	25	11	2	-	-	-	-	-	
3	11	20	15	19	19	21	13	9	9	6	1	1	-	-	-	-	
-	1	2	1	1	6	5	6	7	1	2	-	-	-	-	-	1	
-	1	-	-	1	1	1	1	-	1	-	-	-	-	-	-	-	
3	1	9	6	12	16	14	20	8	13	2	3	4	-	-	-	-	47e
1	-	7	4	8	10	10	10	4	9	2	1	3	-	-	-	-	
2	-	1	2	3	4	4	8	5	4	-	2	-	-	-	-	-	
-	1	1	-	1	1	-	2	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	19	17	26	58	80	96	72	70	45	32	13	7	-	-	-	-	47f
8	10	9	22	38	56	71	54	40	29	17	10	5	-	-	-	-	
2	8	5	3	10	20	19	14	28	14	14	3	2	-	-	-	-	
-	1	3	-	8	3	5	3	2	1	-	-	-	-	-	-	-	
-	-	-	1	1	-	1	1	-	1	-	-	-	-	-	-	-	
-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
200	553	1,078	1,489	1,896	2,174	2,221	2,015	1,892	1,543	1,105	602	278	58	15	1	10	48
142	397	821	1,158	1,483	1,815	1,903	1,796	1,723	1,417	1,038	571	261	46	11	-	7	
58	155	252	324	403	353	312	214	164	120	63	30	16	11	4	1	3	
-	1	5	7	10	6	6	5	5	6	4	1	1	1	-	-	-	
120	345	654	823	989	1,003	916	759	661	493	339	162	71	18	1	-	3	48a
82	253	516	655	795	848	795	678	596	449	311	155	66	16	1	-	2	
38	92	136	164	186	151	117	76	63	41	27	6	5	2	-	-	1	
-	-	2	4	8	4	4	3	2	3	1	1	-	-	-	-	-	
80	208	424	666	907	1,171	1,305	1,256	1,231	1,050	766	440	207	40	14	1	7	48b
60	144	305	503	688	967	1,109	1,118	1,127	968	727	418	195	30	10	-	5	
20	63	116	160	217	202	195	136	101	79	36	24	11	9	4	1	2	
-	1	3	3	2	2	2	2	3	3	3	-	1	1	-	-	-	
65	114	225	373	621	775	761	743	599	487	338	160	80	14	3	-	-	49
49	98	193	339	574	734	726	709	581	475	331	159	78	14	3	-	-	
14	16	30	34	46	41	35	34	17	12	7	1	2	-	-	-	-	
2	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	
62	106	204	346	580	714	694	649	490	372	244	102	45	6	-	-	-	49a,b
47	92	181	318	538	679	662	624	475	364	240	101	43	6	-	-	-	
13	14	23	28	41	35	32	25	14	8	4	1	2	-	-	-	-	
2	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	
3	8	19	27	41	61	67	94	108	115	94	58	35	8	3	-	-	49c-e
2	6	12	21	36	55	64	85	106	111	91	58	35	8	3	-	-	
1	2	7	6	5	6	3	9	3	4	3	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
103	328	764	1,216	1,730	2,051	2,236	2,194	2,054	1,903	1,393	918	449	115	24	6	11	50
1	2	4	7	16	26	21	29	32	32	24	20	7	3	-	-	-	
83	288	664	1,076	1,565	1,859	2,057	2,064	1,925	1,798	1,327	864	425	110	21	4	10	
-	-	1	1	2	-	1	4	2	1	2	2	1	-	-	-	-	
18	37	93	129	147	164	155	97	93	71	38	32	16	2	3	2	1	
-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	1	2	3	-	2	2	-	2	1	2	-	-	-	-	-	-	
97	96	93	95	148	288	600	1,100	1,780	2,301	2,423	1,571	683	137	20	1	4	51
96	93	84	82	108	226	489	990	1,623	2,155	2,301	1,526	654	126	17	1	4	
1	3	9	13	40	70	108	107	155	141	121	43	29	10	3	-	-	
-	-	-	-	-	2	3	3	2	5	1	2	-	1	-	-	-	
3	6	12	26	93	248	541	1,045	1,703	2,232	2,362	1,516	665	152	19	1	4	51b
3	5	8	21	62	187	456	938	1,554	2,093	2,245	1,472	637	125	16	1	4	
-	1	4	5	31	60	102	104	147	135	116	43	28	9	3	-	-	
-	-	-	-	-	1	3	3	2	4	1	1	-	-	-	-	-	
94	90	81	69	55	50	59	55	77	69	61	55	18	5	1	-	-	51a,c-e
93	88	76	61	46	39	53	52	69	62	56	54	17	3	1	-	-	
1	2	5	8	9	10	6	3	8	6	5	-	1	1	-	-	-	
-	-	-	-	-	1	-	-	-	1	-	1	-	1	-	-	-	
19	47	90	204	431	697	1,003	1,178	1,343	1,410	1,047	633	308	64	5	-	2	52
10	27	45	115	262	445	651	743	852	975	636	334	173	42	3	-	1	
8	17	32	81	118	189	304	374	439	486	383	285	129	22	2	-	-	
1	2	6	17	25	38	37	36	35	32	17	9	6	-	-	-	1	
-	1	7	11	25	25	30	24	16	16	9	5	-	-	-	-	-	
-	-	-	-	1	-	1	1	1	1	2	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	II.—Cancer and other tumors—Continued											
	Cancer and other malignant tumors—Continued											
	Cancer of urinary organs—Continued											
52a	Cancer of kidney	2,900	21	33	27	36	30	147	45	20	11	25
	White—Male	1,730	14	15	17	19	9	74	19	12	7	18
	Female	1,023	7	17	10	13	16	63	20	7	2	3
	Negro—Male	85	-	-	-	3	4	7	1	1	1	1
	Female	60	-	1	-	1	1	3	5	-	1	3
	Other—Male	2	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
52b	Cancer of bladder	5,746	2	1	2	3	3	11	2	2	-	2
	White—Male	3,566	-	1	1	3	1	6	1	1	-	-
	Female	1,873	2	-	-	-	1	3	-	-	-	1
	Negro—Male	184	-	-	1	-	1	2	-	-	-	1
	Female	118	-	-	-	-	-	-	1	1	-	-
	Other—Male	5	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
52c	Cancer of other and unspecified sites	100	-	-	-	-	-	-	-	-	-	-
	White—Male	36	-	-	-	-	-	-	-	-	-	-
	Female	52	-	-	-	-	-	-	-	-	-	-
	Negro—Male	7	-	-	-	-	-	-	-	-	-	-
	Female	5	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
53	Cancer of skin, etc.*	3,520	3	4	1	2	2	12	5	4	12	24
	White—Male	2,047	2	-	1	1	-	4	3	1	7	11
	Female	1,351	1	3	-	1	2	7	2	3	5	10
	Negro—Male	64	-	-	-	-	-	-	-	-	-	2
	Female	53	-	1	-	-	-	1	-	-	-	1
	Other—Male	4	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	-	-	-	-
54	Cancer of central nervous system*	3,168	24	35	41	48	41	189	139	86	86	103
	White—Male	1,798	12	13	20	26	21	92	75	49	37	47
	Female	1,232	11	20	18	21	15	85	56	30	38	42
	Negro—Male	69	1	-	1	1	-	3	2	3	5	9
	Female	61	-	2	2	-	4	8	6	3	6	5
	Other—Male	6	-	-	-	-	1	1	-	-	-	-
	Female	2	-	-	-	-	-	-	-	1	-	-
55	Cancer of other and unspecified organs	13,325	30	25	42	41	19	157	96	149	222	205
	White—Male	6,423	21	10	17	24	13	85	52	69	134	117
	Female	5,902	9	13	24	13	5	64	37	61	65	56
	Negro—Male	489	-	1	-	2	-	3	3	10	17	21
	Female	460	-	-	1	2	1	4	4	9	6	10
	Other—Male	37	-	1	-	-	-	1	-	-	-	1
	Female	14	-	-	-	-	-	-	-	-	-	-
56,57	Nonmalignant tumors and tumors of unspecified nature	5,998	-	37	26	32	16	111	105	88	106	136
	White—Male	1,682	-	17	13	10	6	46	53	33	38	58
	Female	3,210	-	12	9	16	8	45	39	38	53	49
	Negro—Male	212	-	3	2	4	1	10	9	9	7	8
	Female	674	-	5	2	2	-	9	3	7	6	19
	Other—Male	9	-	-	-	-	1	1	-	-	1	-
	Female	11	-	-	-	-	-	-	1	1	1	2
58	Nonmalignant tumors (including dermoid cysts)	3,487	-	17	9	4	9	39	37	32	41	65
	White—Male	676	-	10	4	2	1	17	16	15	13	23
	Female	2,179	-	5	4	2	6	17	18	13	23	21
	Negro—Male	72	-	1	-	-	1	2	2	1	2	5
	Female	548	-	1	1	-	-	2	1	3	2	14
	Other—Male	5	-	-	-	-	1	1	-	-	-	-
	Female	7	-	-	-	-	-	-	-	-	1	2
56a-c	Nonmalignant tumors of female genital organs	2,082	-	-	-	-	-	-	1	-	11	16
	White—Female	1,592	-	-	-	-	-	-	1	-	9	9
	Negro—Female	486	-	-	-	-	-	-	-	-	1	6
	Other—Female	4	-	-	-	-	-	-	-	-	1	1
56d	Nonmalignant tumors of central nervous system*	813	-	8	6	3	2	19	21	24	20	33
	White—Male	384	-	5	3	1	1	10	9	13	12	16
	Female	361	-	3	2	2	1	8	12	9	6	10
	Negro—Male	36	-	-	-	-	-	-	-	1	2	1
	Female	27	-	-	1	-	-	1	-	1	-	5
	Other—Male	3	-	-	-	-	-	-	-	-	-	-
	Female	2	-	-	-	-	-	-	-	-	-	1
56e	Nonmalignant tumors of other and unspecified organs	592	-	9	3	1	7	20	15	8	10	16
	White—Male	292	-	5	1	1	-	7	7	2	1	7
	Female	226	-	2	2	-	5	9	5	4	8	2
	Negro—Male	36	-	1	-	-	1	2	2	-	-	4
	Female	35	-	1	-	-	-	1	1	2	1	3
	Other—Male	2	-	-	-	-	1	1	-	-	-	-
	Female	1	-	-	-	-	-	-	-	-	-	-
57	Tumors of unspecified nature	2,511	-	20	17	28	7	72	68	56	65	71
	White—Male	1,206	-	7	9	8	5	29	37	18	25	35
	Female	1,031	-	7	5	14	2	28	21	25	30	28
	Negro—Male	140	-	2	2	4	-	8	7	8	5	3
	Female	126	-	4	1	2	-	7	2	4	4	5
	Other—Male	4	-	-	-	-	-	-	-	-	1	-
	Female	4	-	-	-	-	-	-	1	1	-	-
57a-c	Tumors, female genital organs*	77	-	-	-	1	-	1	-	-	-	1
	White—Female	52	-	-	-	-	-	-	-	-	-	1
	Negro—Female	15	-	-	-	1	-	1	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
57d	Tumors, central nervous system*	1,656	-	8	12	23	6	49	62	50	59	58
	White—Male	836	-	2	6	6	4	18	35	18	23	27
	Female	670	-	4	3	13	2	22	19	23	29	23
	Negro—Male	88	-	1	2	3	-	6	6	6	3	3
	Female	58	-	1	1	1	-	3	1	3	3	5
	Other—Male	3	-	-	-	-	-	-	-	-	1	-
	Female	1	-	-	-	-	-	-	1	-	-	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
10	28	67	114	223	325	421	401	401	335	192	84	45	4	2	-	-	52a
6	15	35	74	146	206	263	235	260	198	104	34	21	1	2	-	-	
3	11	23	30	57	99	139	149	129	132	83	47	23	3	-	-	-	
1	2	5	6	10	10	11	9	11	4	2	2	1	-	-	-	-	
-	-	4	4	10	10	8	7	1	1	2	1	-	-	-	-	-	
-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	19	23	85	203	362	570	782	927	1,060	843	541	262	60	3	-	2	52b
4	12	10	41	114	236	360	502	586	673	528	298	151	41	1	-	1	
3	6	9	27	59	86	164	218	301	345	292	232	106	19	2	-	-	
-	-	1	11	15	26	23	26	24	27	15	7	5	-	-	-	1	
-	1	3	6	14	14	22	16	15	14	7	4	-	-	-	-	-	
-	-	-	-	1	-	1	-	1	1	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	-	-	5	5	10	12	15	15	15	12	8	1	-	-	-	-	52c
-	-	-	-	2	3	8	6	6	4	4	2	1	-	-	-	-	
2	-	-	4	2	4	1	7	9	9	8	6	-	-	-	-	-	
-	-	-	-	-	2	3	1	-	1	-	-	-	-	-	-	-	
-	-	-	1	1	1	-	1	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
44	53	66	92	117	179	241	255	358	468	481	499	390	175	42	2	1	53
23	33	34	43	62	92	156	164	220	310	298	293	198	79	14	1	1	
17	18	28	40	48	68	66	79	122	144	179	203	189	96	27	-	-	
-	1	1	4	6	8	11	6	6	12	2	2	1	-	1	1	-	
4	1	3	5	1	10	7	5	8	2	2	1	2	-	-	-	-	
-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
124	170	237	271	365	460	401	274	137	68	37	10	8	2	-	-	1	54
66	88	127	152	207	285	243	173	79	45	21	6	6	-	-	-	-	
52	73	100	106	146	156	150	98	55	22	15	4	2	2	-	-	-	
2	4	9	6	5	8	6	2	2	1	1	-	-	-	-	-	1	
4	4	1	7	5	9	2	1	-	-	-	-	-	-	-	-	-	
-	1	-	-	1	2	-	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
225	297	401	568	857	1,311	1,590	1,655	1,701	1,540	1,183	680	322	119	18	5	6	55
110	146	199	246	376	627	774	847	817	732	580	321	139	43	5	2	2	
85	113	147	256	373	539	694	706	788	746	564	343	175	71	12	3	4	
14	18	26	34	50	72	60	47	50	37	16	5	4	1	1	-	-	
13	18	27	50	53	66	56	46	41	23	19	8	4	3	-	-	-	
-	1	1	2	3	6	5	7	4	2	2	1	-	1	-	-	-	
1	1	1	-	2	1	1	2	1	-	2	2	-	-	-	-	-	
233	365	539	681	749	714	546	488	382	277	245	151	60	14	3	1	4	56,57
63	99	112	120	162	220	251	202	155	103	99	42	20	6	-	-	-	
125	192	265	405	450	419	256	242	189	159	152	99	40	7	3	1	2	
8	8	20	15	33	29	10	17	15	5	5	2	-	-	-	-	2	
36	62	141	140	104	43	29	26	23	8	9	8	-	1	-	-	-	
1	3	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	
-	1	1	-	-	3	-	-	1	1	-	-	-	-	-	-	-	
149	235	381	506	543	427	271	238	188	123	113	67	23	7	1	-	1	56
30	40	42	51	68	67	85	71	50	29	35	14	7	3	-	-	-	
86	134	208	328	373	309	184	144	117	89	69	44	16	4	1	-	1	
4	5	7	7	11	11	1	3	6	2	1	2	-	-	-	-	-	
29	54	123	119	91	37	21	19	15	3	8	7	-	-	-	-	-	
-	2	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	
-	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	
73	151	293	386	404	259	124	105	87	61	62	34	10	3	1	-	1	56a-c
49	106	179	275	317	222	104	89	74	59	56	28	10	3	1	-	1	
24	45	113	111	87	36	20	16	13	2	6	6	-	-	-	-	-	
-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
40	58	56	85	91	117	93	65	48	19	15	7	2	-	-	-	-	56d
16	28	26	41	45	47	51	31	16	11	8	2	2	-	-	-	-	
23	21	18	38	35	62	41	31	28	8	7	4	-	-	-	-	-	
1	4	4	3	8	7	1	1	3	-	-	-	-	-	-	-	-	
-	4	8	2	3	-	-	1	1	-	-	1	-	-	-	-	-	
-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
38	26	32	35	48	51	54	68	53	43	36	26	11	4	-	-	-	56e
14	12	16	10	23	20	34	40	34	18	27	12	5	3	-	-	-	
14	7	11	15	21	25	19	24	15	22	6	12	6	1	-	-	-	
3	1	3	4	3	4	-	2	3	2	1	2	-	-	-	-	-	
5	5	2	6	1	1	1	2	1	1	2	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
84	130	158	175	206	287	275	250	194	154	132	84	37	7	2	1	3	57
33	58	70	69	94	153	166	131	105	74	64	28	13	3	-	-	-	
39	58	57	77	77	110	92	98	72	70	65	55	24	3	2	1	1	
4	3	13	8	22	18	9	14	9	3	4	-	-	-	-	-	2	
7	8	18	21	13	6	8	7	8	5	1	1	-	1	-	-	-	
1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
1	5	5	5	11	11	4	4	7	6	10	4	2	-	-	-	-	57a-c
-	3	3	3	9	9	3	4	6	5	10	4	2	-	-	-	-	
1	2	2	2	2	2	1	-	1	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	57d
72	111	126	145	151	215	194	157	98	51	39	13	3	-	-	-	-	
28	51	62	61	75	121	124	80	52	27	24	8	1	-	-	-	1	
34	51	44	68	56	84	64	68	41	23	13	5	2	-	-	-	2	
4	3	11	6	13	9	4	7	3	-	2	-	-	-	-	-	-	
4	5	9	10	7	1	2	2	2	1	-	-	-	-	-	-	-	
1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	II.—Cancer and other tumors—Continued											
	Nonmalignant tumors and tumors of unspecified nature—Continued											
	Tumors of unspecified nature—Continued											
57e	Tumors, other organs*	778	-	12	5	4	1	22	6	8	6	12
	White—Male	370	-	5	3	2	1	11	2	-	2	8
	Female	299	-	3	2	1	-	6	2	2	1	4
	Negro—Male	52	-	1	-	1	-	2	1	2	2	-
	Female	53	-	3	-	-	-	3	1	1	1	-
	Other—Male	1	-	-	-	-	-	-	-	-	-	-
	Female	3	-	-	-	-	-	-	-	1	-	-
	III.—Rheumatism, diseases of nutrition*	43,736	1,204	143	89	80	69	1,585	280	361	386	400
	White—Male	14,870	649	73	37	41	29	829	122	128	139	141
	Female	25,393	401	49	40	30	31	551	98	156	180	202
	Negro—Male	1,037	75	12	6	5	5	103	27	32	26	15
	Female	2,284	69	5	6	4	3	87	32	39	40	42
	Other—Male	81	8	1	-	-	-	9	-	-	1	-
	Female	71	2	3	-	-	1	6	1	5	-	-
58	Acute rheumatic fever	1,118	13	5	19	26	27	90	156	192	129	77
	White—Male	429	6	-	8	10	9	33	59	63	56	22
	Female	440	3	2	6	11	12	34	58	82	50	37
	Negro—Male	89	2	2	2	3	3	12	15	23	7	4
	Female	152	2	1	3	2	3	11	23	21	15	14
	Other—Male	3	-	-	-	-	-	-	-	-	1	-
	Female	5	-	-	-	-	-	-	1	3	-	-
58a	Acute rheumatic pericarditis	46	-	-	-	3	4	7	10	10	6	3
	White—Male	20	-	-	-	2	2	4	3	2	5	1
	Female	19	-	-	-	1	2	3	4	7	1	1
	Negro—Male	4	-	-	-	-	-	-	3	-	-	-
	Female	3	-	-	-	-	-	-	-	1	-	1
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
58b	Acute rheumatic endocarditis	325	5	-	1	3	2	11	37	59	41	33
	White—Male	133	3	-	1	1	1	6	17	23	16	8
	Female	133	1	-	-	1	1	3	13	20	18	20
	Negro—Male	17	-	-	-	1	-	1	1	9	1	1
	Female	40	1	-	-	-	-	1	6	6	6	4
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	2	-	-	-	-	-	-	-	1	-	-
58c	Acute rheumatic myocarditis	127	-	2	2	5	3	12	19	25	13	10
	White—Male	37	-	-	-	1	-	1	8	3	6	4
	Female	50	-	1	-	2	2	5	6	12	3	3
	Negro—Male	16	-	1	2	2	-	5	1	6	1	-
	Female	23	-	-	-	-	1	1	4	4	2	3
	Other—Male	1	-	-	-	-	-	-	-	-	1	-
	Female	-	-	-	-	-	-	-	-	-	-	-
58d	Other acute rheumatic heart diseases	212	4	1	7	9	8	29	40	34	35	9
	White—Male	83	1	-	4	2	4	11	14	9	17	3
	Female	82	1	1	3	6	1	12	12	21	12	4
	Negro—Male	18	2	-	-	-	3	5	4	1	3	1
	Female	26	-	-	-	1	-	1	9	2	3	1
	Other—Male	1	-	-	-	-	-	-	-	-	-	-
	Female	2	-	-	-	-	-	-	1	1	-	-
58e,f	Other forms of acute rheumatic fever, etc.*	408	4	2	9	6	10	31	50	64	34	22
	White—Male	156	2	-	3	4	2	11	17	26	12	6
	Female	156	1	-	3	1	6	11	23	22	16	9
	Negro—Male	34	-	1	-	-	-	1	6	7	2	2
	Female	60	1	1	3	1	2	8	4	8	4	5
	Other—Male	1	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	-	1	-	-
59	Chronic rheumatism, other rheumatic diseases	1,803	1	-	1	1	1	4	7	9	10	15
	White—Male	608	-	-	-	-	-	-	1	3	5	9
	Female	1,051	-	-	1	-	1	2	2	4	4	5
	Negro—Male	53	-	-	-	1	-	1	1	1	1	-
	Female	83	1	-	-	-	-	1	3	1	-	1
	Other—Male	3	-	-	-	-	-	-	-	-	-	-
	Female	5	-	-	-	-	-	-	-	-	-	-
60	Gout	5	-	-	-	-	-	-	-	-	1	-
	White—Male	5	-	-	-	-	-	-	-	-	1	-
	Female	-	-	-	-	-	-	-	-	-	-	-
	Negro—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
61	Diabetes mellitus	34,731	14	19	15	12	15	75	58	124	190	218
	White—Male	11,968	6	14	6	7	5	38	28	46	53	82
	Female	20,429	5	4	8	5	10	32	22	62	102	112
	Negro—Male	654	1	-	1	-	-	2	5	2	17	9
	Female	1,569	2	-	-	-	-	2	3	13	18	15
	Other—Male	61	-	-	-	-	-	-	-	-	-	-
	Female	50	-	1	-	-	-	1	-	1	-	-
62	Diseases of pituitary gland	138	2	-	1	-	1	4	1	6	8	8
	White—Male	56	1	-	-	-	1	2	1	3	3	1
	Female	73	-	-	1	-	-	1	-	2	3	7
	Negro—Male	3	-	-	-	-	-	-	-	1	-	-
	Female	5	-	-	-	-	-	-	-	-	2	-
	Other—Male	1	1	-	-	-	-	1	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
63	Diseases of thyroid and parathyroid glands	2,859	33	14	7	3	1	58	9	10	16	36
	White—Male	456	14	6	1	2	1	24	4	6	1	6
	Female	2,155	18	7	5	1	-	31	4	-	11	23
	Negro—Male	41	1	1	1	-	-	3	1	1	1	1
	Female	200	-	-	-	-	-	-	-	2	3	6
	Other—Male	3	-	-	-	-	-	-	-	-	-	-
	Female	4	-	-	-	-	-	-	-	1	-	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
11	14	27	25	44	61	77	89	89	97	83	67	32	7	2	1	-	57e
4	8	8	8	19	32	42	51	53	47	40	20	12	3	-	-	-	
5	4	10	6	12	17	25	26	25	42	40	46	20	3	2	1	-	
-	-	2	2	9	9	5	7	6	3	2	-	-	-	-	-	-	
2	1	7	9	4	3	5	5	5	3	1	1	-	1	-	-	-	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
475	536	677	984	1,563	2,799	4,371	5,898	7,012	7,001	5,218	2,752	1,109	271	32	9	17	
177	210	264	339	520	927	1,400	1,860	2,238	2,286	1,856	956	386	83	4	-	5	
209	210	266	415	746	1,481	2,554	3,658	4,406	4,429	3,223	1,723	685	170	21	2	8	
37	29	46	52	77	107	107	88	103	96	48	21	12	6	2	2	1	
50	83	99	172	211	271	291	269	249	172	82	48	24	11	5	4	3	
2	2	2	3	5	6	13	12	9	7	6	3	-	1	-	1	-	
-	2	-	3	4	7	6	11	8	11	3	1	2	-	-	-	-	
67	68	68	63	28	33	31	22	22	22	23	16	8	2	-	-	1	58
23	27	36	21	9	14	13	11	10	9	11	7	4	1	-	-	-	
26	26	23	22	13	10	13	7	8	10	9	8	2	1	-	-	1	
7	1	2	5	4	3	2	-	3	-	-	-	1	-	-	-	-	
11	13	7	14	2	6	3	4	1	3	2	1	1	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	2	2	-	1	1	1	-	-	1	-	-	-	-	-	-	-	58a
2	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
33	23	42	19	4	5	4	3	6	-	2	2	1	-	-	-	-	58b
12	9	22	10	-	3	1	1	3	-	1	1	-	-	-	-	-	
15	9	16	5	3	1	3	2	3	-	1	-	1	-	-	-	-	
2	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
4	5	3	3	-	1	-	-	-	-	-	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	11	5	11	3	1	1	3	1	2	3	1	-	-	-	-	-	58c
2	5	2	3	-	-	1	-	-	1	1	-	-	-	-	-	-	
2	4	3	3	2	-	-	2	1	1	2	1	-	-	-	-	-	
2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	5	1	1	-	1	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11	12	6	9	5	6	6	1	3	2	1	1	1	-	-	-	1	58d
3	7	2	4	1	4	3	-	3	-	1	-	1	-	-	-	-	
4	4	1	2	3	2	1	1	-	1	-	1	-	-	-	-	1	
-	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	
4	-	2	2	-	-	1	-	-	1	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15	20	13	24	15	20	19	15	12	17	17	12	6	2	-	-	-	58e,f
4	5	9	4	8	7	7	10	4	8	8	6	3	1	-	-	-	
5	9	2	12	4	7	9	2	4	7	6	6	1	1	-	-	-	
3	-	-	4	2	2	1	-	3	-	-	-	1	-	-	-	-	
5	6	2	4	1	4	2	3	1	2	2	-	1	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
9	23	27	24	45	63	90	171	225	310	317	239	146	58	8	2	1	59
2	12	10	7	13	23	30	62	83	103	108	70	56	10	-	-	1	
4	8	10	9	23	32	48	96	121	188	197	162	86	43	7	-	-	
-	1	2	3	1	5	5	5	10	7	3	2	2	2	1	-	-	
3	2	5	5	7	3	7	7	11	10	7	4	2	3	-	1	-	
-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	
-	-	-	-	-	-	-	1	-	2	1	1	-	-	-	-	-	
-	-	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-	60
-	-	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-	
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-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
292	317	386	627	1,147	2,208	3,721	5,086	6,214	6,141	4,550	2,306	859	177	18	4	13	61
129	143	174	249	419	779	1,210	1,657	2,045	2,052	1,661	832	298	66	4	-	3	
122	109	126	232	506	1,123	2,170	3,120	3,869	3,868	2,778	1,419	537	101	10	2	7	
21	20	25	31	61	80	80	70	85	76	40	17	6	4	1	1	1	
19	43	59	111	155	215	244	217	199	129	65	35	16	5	3	1	2	
1	1	2	2	3	6	11	12	8	7	4	3	-	1	-	-	-	
-	1	-	2	3	5	6	10	8	9	2	-	2	-	-	-	-	
6	11	5	12	12	17	12	15	11	5	2	2	1	-	-	-	-	62
2	2	2	4	5	6	5	9	7	2	1	-	1	-	-	-	-	
4	6	2	8	6	11	7	6	4	3	1	2	-	-	-	-	-	
-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
60	67	109	167	226	344	372	446	363	312	157	79	21	6	-	-	1	63
7	12	12	27	41	61	83	65	47	37	12	10	1	-	-	-	-	
37	37	73	110	159	248	260	360	302	264	143	69	18	6	-	-	-	
6	3	5	2	3	3	8	2	1	1	-	-	-	-	-	-	1	
9	14	19	27	22	30	21	19	13	10	2	-	2	-	-	-	-	
1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	III.—Rheumatism, dis. of nutrition*--Con.											
	Diseases of thyroid and parathyroid glands—Con.											
63a	Simple goiter	164	4	-	-	-	-	4	2	-	-	2
	White--Male	24	1	-	-	-	-	1	-	-	-	-
	Female	120	3	-	-	-	-	3	1	-	-	2
	Negro--Male	5	-	-	-	-	-	-	1	-	-	-
	Female	15	-	-	-	-	-	-	-	-	-	-
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
63b	Exophthalmic goiter	2,357	-	1	-	-	-	1	-	4	12	25
	White--Male	349	-	1	-	-	-	1	-	2	-	3
	Female	1,801	-	-	-	-	-	-	-	-	8	16
	Negro--Male	28	-	-	-	-	-	-	-	-	1	-
	Female	173	-	-	-	-	-	-	-	2	3	6
	Other--Male	3	-	-	-	-	-	-	-	-	-	-
	Female	3	-	-	-	-	-	-	-	-	-	-
63c-e	Other diseases of thyroid and parathyroid glands	338	29	13	7	3	1	53	7	6	4	9
	White--Male	83	13	5	1	2	1	22	4	4	1	3
	Female	234	15	7	5	1	-	28	3	-	3	5
	Negro--Male	8	1	1	1	-	-	3	-	1	-	1
	Female	12	-	-	-	-	-	-	-	-	-	-
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	-	1	-	-
64	Diseases of thymus gland	1,114	934	54	19	17	15	1,039	31	7	11	9
	White--Male	623	520	30	10	11	9	580	22	2	8	7
	Female	373	315	17	9	6	5	352	6	2	2	2
	Negro--Male	56	48	2	-	-	-	50	2	1	-	-
	Female	52	45	3	-	-	-	48	1	1	1	-
	Other--Male	6	5	1	-	-	-	6	-	-	-	-
	Female	4	1	1	-	-	1	3	-	1	-	-
65	Diseases of adrenal glands*	479	33	9	4	4	2	52	4	2	10	18
	White--Male	205	19	3	3	2	1	28	3	-	6	6
	Female	240	7	6	1	2	1	17	-	2	4	11
	Negro--Male	16	3	-	-	-	-	3	1	-	-	-
	Female	16	4	-	-	-	-	4	-	-	-	1
	Other--Male	1	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	-	-	-	-
66	Other general diseases	431	97	19	20	13	3	152	12	4	5	13
	White--Male	195	52	9	8	6	2	77	3	3	3	7
	Female	168	25	8	8	5	1	47	5	-	2	3
	Negro--Male	37	9	2	1	1	-	13	2	1	-	1
	Female	29	9	-	3	1	-	13	2	-	-	2
	Other--Male	1	1	-	-	-	-	1	-	-	-	-
	Female	1	1	-	-	-	-	1	-	-	-	-
67	Scurvy	21	12	4	-	-	-	16	1	1	-	-
	White--Male	9	4	3	-	-	-	7	-	-	-	-
	Female	12	8	1	-	-	-	9	1	1	-	-
	Negro--Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
68	Beriberi	49	2	1	-	-	1	4	-	1	-	-
	White--Male	23	-	-	-	-	-	-	-	-	-	-
	Female	16	1	-	-	-	1	2	-	-	-	-
	Negro--Male	4	-	1	-	-	-	1	-	-	-	-
	Female	5	1	-	-	-	-	1	-	1	-	-
	Other--Male	1	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
69	Pellagra (except alcoholic)	804	2	2	-	1	-	5	-	4	4	4
	White--Male	212	1	1	-	-	-	2	-	1	1	-
	Female	373	1	1	-	-	-	2	-	1	2	1
	Negro--Male	60	-	-	-	-	-	-	-	2	-	-
	Female	159	-	-	-	1	-	1	-	-	1	3
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
70	Rickets	72	50	11	2	3	2	68	-	-	2	-
	White--Male	32	22	4	1	3	-	30	-	-	2	-
	Female	18	14	2	-	-	-	16	-	-	-	-
	Negro--Male	16	9	4	1	-	2	16	-	-	-	-
	Female	4	4	-	-	-	-	4	-	-	-	-
	Other--Male	1	1	-	-	-	-	1	-	-	-	-
	Female	1	-	1	-	-	-	1	-	-	-	-
71	Other avitaminoses	112	11	5	1	-	1	18	1	1	-	2
	White--Male	49	4	3	-	-	1	8	1	1	-	1
	Female	45	4	1	1	-	-	6	-	-	-	1
	Negro--Male	8	2	-	-	-	-	2	-	-	-	-
	Female	10	1	1	-	-	-	2	-	-	-	-
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
	IV.—Diseases of the blood and blood-forming organs	10,754	514	192	173	212	164	1,255	366	271	297	280
	White--Male	5,493	273	108	96	110	90	677	198	128	159	123
	Female	4,569	183	70	72	91	65	481	137	121	118	119
	Negro--Male	540	51	5	3	1	4	44	19	10	15	18
	Female	320	21	8	2	8	4	43	11	12	21	18
	Other--Male	13	-	1	-	-	1	2	-	-	1	2
	Female	19	6	-	-	2	-	8	-	-	3	-
72	Hemorrhagic conditions	639	140	41	15	14	9	219	29	24	35	31
	White--Male	292	75	27	9	8	2	121	17	6	13	9
	Female	288	46	14	6	5	7	78	9	13	20	16
	Negro--Male	24	9	-	-	-	-	9	2	2	-	3
	Female	30	5	-	-	1	-	6	1	3	2	3
	Other--Male	-	-	-	-	-	-	-	-	-	-	-
	Female	5	5	-	-	-	-	5	-	-	-	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
2	5	7	12	13	22	31	23	14	12	8	5	2	-	-	-	-	63a
-	-	1	3	2	1	8	1	2	3	1	1	-	-	-	-	-	
1	3	5	4	10	17	20	21	11	9	7	4	2	-	-	-	-	
1	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	
-	2	1	5	-	4	2	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
48	55	68	139	194	297	309	389	303	267	135	66	18	6	-	-	1	63b
4	11	8	22	34	58	66	58	39	28	11	6	-	-	-	-	-	
30	29	59	93	136	212	220	313	252	229	122	60	16	6	-	-	-	
4	3	5	2	2	3	6	1	1	-	-	-	-	-	-	-	-	
9	11	16	21	21	24	17	17	11	10	2	-	2	-	-	-	1	
1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
10	7	14	16	19	25	32	34	46	33	14	8	1	-	-	-	-	63c-e
3	1	3	2	5	4	9	6	6	6	-	3	1	-	-	-	-	
6	5	9	13	13	19	20	26	39	26	14	5	-	-	-	-	-	
1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	
-	1	2	1	1	2	2	2	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	4	1	-	-	-	2	1	2	1	1	-	1	-	-	-	-	64
2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
-	1	1	-	-	-	2	1	2	-	1	-	1	-	-	-	-	
2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17	24	44	41	43	52	53	37	35	17	21	6	3	-	-	-	-	65
8	7	15	16	14	23	24	15	12	11	13	3	1	-	-	-	-	
9	16	23	21	24	25	26	21	25	6	7	3	2	-	-	-	-	
-	-	4	2	-	3	1	1	-	-	1	-	-	-	-	-	-	
-	1	2	2	4	1	1	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
9	10	15	18	18	21	21	21	25	29	18	20	11	7	-	1	-	66
2	6	8	9	9	4	12	10	8	15	8	5	4	2	-	-	-	
5	4	4	7	3	13	6	9	15	11	10	13	6	5	-	-	-	
1	-	2	1	5	3	1	2	-	2	1	-	1	-	-	1	-	
1	-	1	1	1	1	2	-	2	1	-	2	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	67
-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	
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1	-	-	5	4	6	8	5	4	6	1	3	1	-	-	-	-	68
-	-	-	2	4	5	4	3	-	2	1	2	-	-	-	-	-	
-	-	-	-	-	-	2	2	4	4	-	1	1	-	-	-	-	
-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	
1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	11	17	25	33	52	58	86	101	140	108	71	48	20	4	2	1	69
2	-	3	4	3	10	18	25	22	46	30	23	17	4	-	-	1	
2	3	4	4	10	18	20	33	53	68	69	42	26	13	2	-	-	
-	2	4	6	1	10	9	6	4	9	3	2	2	-	-	-	-	
6	6	6	11	19	14	11	22	22	17	6	4	3	3	2	2	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	70
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	
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-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	4	2	5	3	3	6	9	17	17	10	10	1	2	-	-	71
-	-	3	-	2	2	1	2	3	7	10	4	4	-	-	-	-	
-	-	-	2	1	1	-	2	5	7	7	4	6	1	2	-	-	
-	-	1	-	2	-	-	2	-	1	-	-	-	-	-	-	-	
-	1	-	-	-	-	2	-	1	2	-	2	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
321	357	369	417	541	701	890	976	1,019	1,067	861	518	186	47	8	4	3	
138	172	156	196	264	350	455	533	571	568	458	258	89	14	4	1	-	
130	148	175	171	222	296	386	404	415	481	392	244	94	30	4	1	-	
18	22	15	24	29	30	32	20	20	9	3	7	2	1	-	-	2	
35	15	22	23	25	24	16	15	12	8	7	8	-	2	-	2	1	
-	-	1	1	1	-	1	3	-	-	1	-	-	-	-	-	-	
-	-	-	2	-	1	-	1	1	1	-	1	1	-	-	-	-	
28	24	32	30	17	28	28	31	26	25	12	15	6	1	-	-	-	72
6	8	11	10	4	10	14	13	17	14	7	7	5	-	-	-	-	
18	15	18	17	9	11	12	17	9	11	5	8	1	1	-	-	-	
1	-	1	1	2	1	1	1	-	-	-	-	-	-	-	-	-	
3	1	2	2	2	4	1	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

793001 O—48——13

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	IV.—Diseases of the blood and blood-forming organs—Continued											
73	Anemias (except splenic anemia)	2,772	197	34	15	19	8	273	30	27	35	42
	White—Male	1,210	97	10	7	4	5	123	12	9	9	12
	Female	1,315	74	17	7	12	1	111	9	9	14	18
	Negro—Male	93	15	1	1	1	1	19	5	5	5	4
	Female	146	11	5	-	2	1	19	4	4	7	8
	Other—Male	2	-	1	-	-	-	1	-	-	-	-
	Female	6	-	-	-	-	-	-	-	-	-	-
73a	Pernicious anemia	1,636	8	4	2	2	3	19	5	7	6	7
	White—Male	724	4	-	2	-	2	8	1	1	-	1
	Female	821	4	4	-	2	-	10	1	3	3	4
	Negro—Male	30	-	-	-	-	1	1	2	2	-	1
	Female	56	-	-	-	-	-	-	1	1	3	1
	Other—Male	1	-	-	-	-	-	-	-	-	-	-
	Female	4	-	-	-	-	-	-	-	-	-	-
73b-d	Other anemias (except splenic)	1,136	189	30	13	17	5	254	25	20	29	35
	White—Male	486	93	10	5	4	3	115	11	8	9	11
	Female	494	70	13	7	10	1	101	8	6	11	14
	Negro—Male	63	15	1	1	1	-	18	3	3	5	3
	Female	80	11	6	-	2	1	19	3	3	4	7
	Other—Male	1	-	1	-	-	-	1	-	-	-	-
	Female	2	-	-	-	-	-	-	-	-	-	-
74	Leukemias and aleukemias	6,608	107	104	137	171	138	657	292	203	208	179
	White—Male	3,651	58	63	75	93	78	368	162	106	110	91
	Female	2,637	42	36	58	73	52	261	113	90	77	72
	Negro—Male	193	6	2	2	-	3	13	12	3	7	9
	Female	109	-	3	2	4	3	12	5	4	10	5
	Other—Male	11	-	-	-	-	1	1	-	-	1	2
	Female	7	1	-	-	1	-	2	-	-	3	-
74a	Leukemias	6,304	103	104	132	161	135	635	276	194	197	167
	White—Male	3,472	55	63	72	87	78	355	150	102	104	84
	Female	2,520	41	36	56	69	50	252	109	86	73	67
	Negro—Male	191	6	2	2	-	3	13	12	2	7	9
	Female	105	-	3	2	4	3	12	5	4	10	5
	Other—Male	11	-	-	-	-	1	1	-	-	1	2
	Female	5	1	-	-	1	-	2	-	-	2	-
74b	Aleukemias	304	4	-	5	10	3	22	16	9	11	12
	White—Male	179	3	-	3	6	1	13	12	4	6	7
	Female	117	1	-	2	4	2	9	4	4	4	5
	Negro—Male	2	-	-	-	-	-	-	-	1	-	-
	Female	4	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	2	-	-	-	-	-	-	-	-	1	-
75	Diseases of spleen	486	28	10	4	7	5	54	11	11	14	21
	White—Male	226	20	6	3	5	2	36	6	5	6	7
	Female	215	7	3	1	1	3	15	4	5	5	11
	Negro—Male	24	-	1	-	-	-	1	-	-	3	2
	Female	20	1	-	-	-	-	1	1	1	-	1
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	1	-	1	-	-	-	-
76	Other diseases of blood and blood-forming organs	249	42	3	2	1	4	52	4	6	5	7
	White—Male	114	23	2	2	-	2	29	2	2	1	4
	Female	114	14	-	-	-	2	16	2	4	2	2
	Negro—Male	6	1	1	-	-	-	2	-	-	-	-
	Female	15	4	-	-	1	-	5	-	-	2	1
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
	V.—Chronic poisoning and intoxication	2,332	-	7	5	5	2	19	4	2	8	33
	White—Male	1,755	-	3	-	1	-	4	3	2	6	18
	Female	305	-	3	3	-	1	7	-	-	1	5
	Negro—Male	191	-	1	1	1	-	3	1	-	-	7
	Female	59	-	-	1	3	1	5	-	-	1	2
	Other—Male	19	-	-	-	-	-	-	-	-	-	1
	Female	3	-	-	-	-	-	-	-	-	-	-
77	Alcoholism (ethylism)	2,209	-	-	-	3	2	5	3	2	8	32
	White—Male	1,687	-	-	-	-	-	-	2	2	6	18
	Female	265	-	-	-	-	1	1	-	-	1	4
	Negro—Male	183	-	-	-	1	-	1	1	-	-	7
	Female	56	-	-	-	2	1	3	-	-	1	2
	Other—Male	16	-	-	-	-	-	-	-	-	-	1
	Female	2	-	-	-	-	-	-	-	-	-	-
78	Lead poisoning	46	-	7	5	2	-	14	1	-	-	-
	White—Male	31	-	3	-	1	-	4	1	-	-	-
	Female	7	-	3	3	-	-	6	-	-	-	-
	Negro—Male	6	-	1	1	-	-	2	-	-	-	-
	Female	2	-	-	1	1	-	2	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
79	Chronic poisoning by other mineral substances*	77	-	-	-	-	-	-	-	-	-	1
	White—Male	37	-	-	-	-	-	-	-	-	-	-
	Female	33	-	-	-	-	-	-	-	-	-	1
	Negro—Male	2	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	-	-	-	-
	Other—Male	3	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	-	-	-	-
	VI.—Diseases of the nervous system, etc.*	140,768	1,444	543	323	243	143	2,696	593	491	729	889
	White—Male	61,438	660	239	141	112	70	1,222	287	226	380	431
	Female	62,194	503	213	131	100	47	994	226	172	221	273
	Negro—Male	7,861	143	50	23	13	16	245	37	60	63	101
	Female	8,862	118	37	23	17	8	203	38	30	58	79
	Other—Male	264	15	2	3	-	-	20	3	2	3	5
	Female	149	5	2	2	1	2	12	2	1	4	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
49	36	41	86	67	109	159	194	303	431	427	320	119	34	7	2	1	73
10	9	13	16	32	41	68	99	148	197	206	144	48	9	3	-	-	
19	15	20	28	26	47	76	85	143	227	210	164	68	22	4	-	-	
3	6	1	9	1	10	7	2	4	2	2	5	2	1	-	-	-	
17	6	7	11	8	10	8	8	8	4	6	6	-	2	-	2	1	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
-	-	-	2	-	1	-	-	-	1	-	1	1	-	-	-	-	
16	9	19	32	31	50	90	128	216	325	330	243	74	23	5	-	1	73a
3	4	6	6	12	16	43	65	101	149	158	107	34	7	2	-	-	
4	3	9	15	14	26	39	55	107	172	168	133	38	14	3	-	-	
1	2	-	3	1	4	5	1	2	1	-	2	1	1	-	-	-	
8	-	4	7	4	3	3	7	6	2	3	1	-	1	-	-	1	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
-	-	-	1	-	1	-	-	-	1	-	-	1	-	-	-	-	
33	27	22	34	36	59	69	66	87	106	97	77	45	11	2	2	-	73b-d
7	5	7	10	20	25	25	34	47	48	50	37	14	2	1	-	-	
15	12	11	13	12	21	37	30	36	55	42	31	30	8	1	-	-	
2	4	1	6	-	6	2	1	2	1	2	3	1	-	-	-	-	
9	6	3	4	4	7	5	1	2	2	3	5	-	1	-	2	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
215	259	264	282	406	517	636	667	632	558	388	173	57	12	1	1	1	74
114	138	120	154	205	278	347	385	374	331	226	101	34	5	1	1	-	
78	105	121	106	164	216	260	258	241	217	160	68	23	7	-	-	-	
14	11	12	13	24	15	22	14	13	7	1	2	-	-	-	-	1	
9	5	10	8	12	8	6	6	3	3	1	2	-	-	-	-	-	
-	-	1	1	1	-	1	3	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
206	247	247	272	390	485	605	636	600	532	378	165	57	12	1	1	1	74a
111	151	109	147	196	259	330	367	355	318	219	94	34	5	1	1	-	
73	100	115	103	159	203	247	245	230	204	157	67	23	7	-	-	-	
14	11	12	13	23	15	22	14	13	7	1	2	-	-	-	-	1	
8	5	10	8	11	8	5	6	2	3	1	2	-	-	-	-	-	
-	-	1	1	1	-	1	3	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
9	12	17	10	16	32	31	31	32	26	10	8	-	-	-	-	-	74b
3	7	11	7	9	19	17	18	19	13	7	7	-	-	-	-	-	
5	5	6	3	5	13	13	13	11	13	3	1	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
1	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
25	24	26	32	24	37	39	61	38	34	25	5	4	-	-	-	1	75
6	12	9	13	13	19	14	26	20	17	12	3	2	-	-	-	-	
14	8	13	16	9	13	23	31	15	16	13	2	2	-	-	-	-	
-	3	1	1	1	3	2	3	3	-	-	-	-	-	-	-	1	
5	1	3	2	1	2	-	1	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	14	6	7	27	12	28	23	20	19	9	5	-	-	1	-	76	
2	5	3	3	10	2	12	10	12	9	5	3	-	-	-	-	-	
1	5	3	4	14	9	15	13	7	10	4	2	-	-	1	-	-	
-	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
1	2	-	-	2	-	1	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	146	277	346	357	319	264	213	117	98	39	9	4	3	2	-	11	
35	88	181	256	284	248	214	166	95	83	33	5	3	2	1	-	8	
14	24	51	54	33	43	32	12	15	8	3	2	1	-	-	-	-	
6	21	35	32	26	22	15	12	4	1	2	1	-	1	-	-	2	
5	12	8	3	11	3	2	2	1	3	-	-	-	-	1	-	-	
1	1	2	-	3	3	1	1	2	2	1	-	-	-	-	-	1	
-	-	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-	
60	141	268	332	353	297	252	201	108	87	33	8	4	2	2	-	11	77
34	84	178	248	282	233	206	177	91	79	28	5	3	2	1	-	8	
14	23	45	51	32	38	29	10	10	3	2	1	1	-	-	-	-	
6	21	35	30	26	20	15	11	4	1	2	1	-	-	-	-	2	
5	12	8	3	11	3	1	2	1	3	-	-	-	-	1	-	-	
1	1	2	-	2	3	1	1	2	-	1	-	-	-	-	-	1	
-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	
-	1	1	7	1	5	4	2	3	3	4	-	-	-	-	-	-	78
-	1	1	5	1	4	4	1	2	3	4	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
-	-	-	2	-	1	-	1	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	4	8	7	3	17	8	10	6	8	2	1	-	1	-	-	-	79
1	3	2	3	1	11	4	8	2	1	1	-	-	-	-	-	-	
-	1	6	3	1	5	3	2	4	5	1	1	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
1,061	1,314	2,050	3,364	5,425	8,181	11,078	14,289	18,029	21,628	21,420	15,375	8,889	2,503	541	90	133	
444	505	761	1,172	1,913	3,081	4,839	6,600	8,403	9,915	9,738	6,708	3,641	944	172	19	37	
358	482	685	1,162	1,969	3,100	4,181	5,600	7,653	10,000	10,497	7,980	4,911	1,403	284	22	41	
125	158	256	421	621	937	987	944	911	819	577	310	141	64	35	15	34	
126	185	338	595	892	1,029	1,035	1,094	1,015	848	572	360	186	82	46	34	21	
5	5	6	9	20	15	23	38	33	32	25	10	6	2	2	-	-	
3	1	4	5	10	19	13	13	16	14	11	7	4	8	2	-	-	

TABLE 6. DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	VI.—Diseases of the nervous system, etc.*—Continued											
80	Encephalitis (nonepidemic)	1,312	115	87	48	38	18	306	90	60	89	72
	White—Male	626	43	38	15	20	10	126	44	31	37	29
	White—Female	484	50	33	26	13	5	127	33	17	24	27
	Negro—Male	103	11	10	3	2	2	28	6	2	5	9
	Negro—Female	91	11	5	4	3	1	24	7	9	3	7
	Other—Male	5	-	1	-	-	-	1	-	-	-	-
	Other—Female	3	-	-	-	-	-	-	-	1	-	-
81	Meningitis (not due to meningococcus)	1,992	506	180	101	73	30	890	103	71	73	59
	White—Male	932	231	80	47	29	16	403	43	28	32	30
	White—Female	596	159	57	30	29	5	280	37	26	26	12
	Negro—Male	255	58	23	11	8	5	105	9	13	6	10
	Negro—Female	187	52	20	11	7	3	93	10	3	4	5
	Other—Male	13	5	-	2	-	-	7	2	1	1	2
	Other—Female	9	1	-	-	-	1	2	2	-	4	-
82	Diseases of spinal cord (see exceptions)*	2,586	10	25	16	9	18	78	39	53	64	52
	White—Male	1,401	5	13	9	3	7	37	23	28	43	32
	White—Female	996	5	10	5	5	9	34	16	21	19	12
	Negro—Male	104	-	2	-	1	1	4	-	4	2	3
	Negro—Female	56	-	-	2	-	1	3	-	-	-	5
	Other—Male	6	-	-	-	-	-	-	-	-	-	-
	Other—Female	3	-	-	-	-	-	-	-	-	-	-
83	Intracranial lesions of vascular origin	125,646	140	66	37	29	14	286	81	79	144	257
	White—Male	54,058	79	28	16	14	5	142	42	36	71	123
	White—Female	56,489	45	33	17	15	8	118	26	32	40	78
	Negro—Male	6,772	10	4	3	-	1	18	4	7	12	30
	Negro—Female	8,026	5	1	1	-	-	7	8	4	21	28
	Other—Male	206	-	-	-	-	-	-	1	-	-	-
	Other—Female	115	1	-	-	-	-	1	-	-	-	-
83a	Cerebral hemorrhage or effusion*	108,998	115	46	29	20	8	218	56	54	108	197
	White—Male	46,512	68	18	13	9	3	111	29	26	53	98
	White—Female	48,864	33	25	12	11	4	85	19	21	25	54
	Negro—Male	6,045	9	3	3	-	1	16	3	4	11	24
	Negro—Female	7,295	4	-	1	-	-	5	4	3	17	21
	Other—Male	183	-	-	-	-	-	-	1	-	-	-
	Other—Female	99	1	-	-	-	-	1	-	-	-	-
83b,c	Cerebral embolism, thrombosis, and softening	13,414	15	13	4	6	4	42	10	8	27	38
	White—Male	6,240	7	5	3	4	1	20	5	3	13	10
	White—Female	6,310	8	7	1	2	3	21	3	3	9	19
	Negro—Male	424	-	-	-	-	-	-	-	2	1	5
	Negro—Female	413	-	1	-	-	-	1	2	-	4	4
	Other—Male	17	-	-	-	-	-	-	-	-	-	-
	Other—Female	10	-	-	-	-	-	-	-	-	-	-
83d	Hemiplegia, other paralysis, etc.*	3,234	10	7	4	3	2	26	15	17	11	22
	White—Male	1,306	4	5	-	1	1	11	8	7	5	15
	White—Female	1,295	4	1	4	2	1	12	4	8	6	5
	Negro—Male	303	1	1	-	-	-	2	1	1	-	1
	Negro—Female	318	1	-	-	-	-	1	2	1	-	1
	Other—Male	6	-	-	-	-	-	-	-	-	-	-
	Other—Female	6	-	-	-	-	-	-	-	-	-	-
84	Mental diseases and deficiency (see exception)*	1,571	89	21	11	8	4	133	24	17	50	71
	White—Male	549	35	10	5	4	1	55	11	7	17	19
	White—Female	685	53	11	5	4	3	76	12	4	10	26
	Negro—Male	162	1	-	-	-	-	1	1	4	9	12
	Negro—Female	167	-	-	1	-	-	1	-	2	14	13
	Other—Male	6	-	-	-	-	-	-	-	-	-	1
	Other—Female	2	-	-	-	-	-	-	-	-	-	-
85	Epilepsy	2,348	28	31	21	26	22	128	92	119	203	254
	White—Male	1,160	9	11	10	12	13	55	47	55	108	135
	White—Female	759	11	16	9	10	4	50	27	33	56	70
	Negro—Male	265	4	3	1	-	3	11	11	25	25	31
	Negro—Female	148	3	-	1	4	2	10	7	5	13	16
	Other—Male	9	-	-	-	-	-	-	-	1	1	2
	Other—Female	5	1	1	-	-	-	2	-	-	-	-
86	Convulsions (under 5 years)	357	256	49	27	14	11	357	...	...	...	...
	White—Male	137	103	15	10	4	5	137	...	...	...	...
	White—Female	123	73	25	13	8	4	123	...	...	...	...
	Negro—Male	45	36	4	3	-	2	45	...	...	...	...
	Negro—Female	45	36	5	1	1	-	45	...	...	...	...
	Other—Male	5	5	-	-	-	-	5	...	...	...	...
	Other—Female	2	1	-	-	1	-	2	...	...	...	...
87	Other diseases of nervous system	4,155	123	48	41	33	20	265	104	52	83	90
	White—Male	2,127	60	24	19	22	9	134	43	24	50	40
	White—Female	1,796	48	21	18	8	8	103	51	20	29	41
	Negro—Male	117	12	1	2	1	2	18	4	4	3	4
	Negro—Female	105	3	2	-	2	-	7	6	4	1	5
	Other—Male	4	-	-	-	-	-	-	-	-	-	-
	Other—Female	6	-	-	2	-	1	3	-	-	-	-
88	Diseases of organs of vision	43	8	1	2	2	1	14	5	1	-	-
	White—Male	23	5	1	2	-	-	8	2	1	-	-
	White—Female	16	2	-	-	2	1	5	2	-	-	-
	Negro—Male	3	1	-	-	-	-	1	1	-	-	-
	Negro—Female	-	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
89	Diseases of ear and mastoid process	780	169	35	19	11	5	239	55	39	43	34
	White—Male	425	90	19	8	4	4	125	32	16	22	23
	White—Female	270	57	7	8	6	-	78	22	19	17	7
	Negro—Male	55	10	3	-	1	-	14	1	1	1	2
	Negro—Female	37	6	4	2	-	1	13	-	3	2	2
	Other—Male	10	5	1	1	-	-	7	-	-	1	-
	Other—Female	3	1	1	-	-	-	2	-	-	-	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

(Deaths among armed forces overseas)

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.
77	69	84	74	91	86	80	59	43	26	25	11	8	-	1	-	1	80
33	29	46	40	49	34	40	38	13	10	18	6	3	-	-	-	-	
27	26	26	20	25	26	28	20	28	14	6	5	5	-	-	-	-	
6	6	8	9	9	4	8	1	-	1	1	-	-	-	-	-	-	
11	5	3	5	8	2	3	-	2	1	-	-	-	-	-	-	1	
-	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
63	54	84	81	101	97	106	77	58	45	14	10	4	-	1	-	-	
28	24	28	42	53	53	58	44	32	19	6	6	2	-	-	-	2	81
18	16	24	20	11	29	27	20	19	18	8	3	2	-	-	-	1	
9	9	19	16	20	9	13	5	6	4	-	1	-	-	-	-	-	
7	5	13	3	17	6	8	8	1	4	-	-	-	-	-	-	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
63	72	86	115	152	198	287	321	319	277	218	105	48	13	4	1	1	82
34	29	36	55	90	96	172	182	188	148	127	52	21	5	1	-	1	
20	38	36	40	51	81	104	120	112	119	87	51	26	7	2	-	-	
6	3	6	11	7	13	6	12	16	5	3	2	1	-	-	-	-	
2	2	7	7	4	7	4	6	2	4	1	-	-	-	1	1	-	
-	-	1	2	-	-	1	1	1	-	-	-	-	-	-	-	-	
1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	
378	670	1,315	2,532	4,536	7,243	10,024	13,218	16,946	20,553	20,575	14,954	8,680	2,441	529	88	117	83
131	222	439	797	1,477	2,618	4,272	6,020	7,815	9,370	9,289	6,499	3,557	921	169	19	29	
128	221	421	864	1,674	2,742	3,783	5,179	7,227	9,525	10,128	7,780	4,796	1,369	278	22	38	
52	88	175	332	541	872	936	906	866	796	561	302	135	61	34	14	30	
65	158	277	528	815	978	1,001	1,064	991	821	563	357	183	81	45	33	20	
1	1	2	7	19	15	21	36	32	29	24	9	5	2	2	-	-	
1	-	1	4	10	18	11	13	15	12	10	7	4	7	1	-	-	
319	587	1,176	2,312	4,119	6,509	8,860	11,602	14,672	17,780	17,734	12,693	7,352	2,034	440	71	107	83a
104	187	386	716	1,303	2,314	3,696	5,241	6,679	8,091	8,014	5,502	3,020	762	141	14	25	
108	197	377	780	1,543	2,480	3,376	4,545	6,299	8,195	8,694	6,600	4,048	1,142	223	18	35	
46	77	158	307	491	789	833	821	756	713	493	266	116	50	32	12	27	
60	125	252	499	755	895	926	949	896	746	506	313	163	72	41	27	20	
1	1	2	6	16	14	19	33	29	27	19	6	3	2	2	-	-	
-	-	1	4	9	17	10	15	13	8	8	6	2	6	1	-	-	
36	59	107	172	330	590	937	1,290	1,862	2,228	2,312	1,861	1,100	330	68	10	7	83b,c
18	25	42	65	139	265	504	647	962	1,046	1,047	834	428	136	23	5	3	
11	16	35	71	120	217	340	528	782	1,084	1,190	979	650	184	44	3	1	
3	9	12	16	28	54	52	50	63	55	40	17	8	5	-	1	3	
3	9	18	19	41	43	39	63	51	40	31	28	11	4	1	1	-	
-	-	-	1	1	1	1	2	2	1	4	2	2	-	-	-	-	
1	-	-	-	1	-	1	-	2	2	-	1	1	1	-	-	-	
23	24	32	48	87	154	227	326	412	545	529	400	228	77	21	7	3	83d
9	10	11	16	35	39	72	132	174	233	228	163	109	23	5	-	1	
9	8	9	13	11	45	67	108	146	246	244	201	98	43	11	1	2	
3	2	5	9	22	29	51	35	47	28	28	19	11	6	2	1	-	
2	4	7	10	19	40	36	52	44	35	26	16	9	5	3	5	-	
-	-	-	-	-	-	1	1	1	1	1	1	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	2	2	-	1	-	-	-	-	
103	100	100	115	125	102	114	112	98	103	99	52	29	13	3	1	7	84
30	31	36	30	42	38	50	33	43	35	33	20	10	6	1	-	2	
31	31	35	47	45	39	49	67	42	59	55	30	17	5	2	-	3	
20	20	14	17	14	15	7	8	4	4	5	2	-	2	-	1	2	
20	18	13	21	24	10	8	4	9	4	5	-	1	-	-	-	-	
2	-	1	-	-	-	-	-	-	1	-	-	1	-	-	-	-	
-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
238	194	198	180	164	119	106	94	93	73	40	23	23	2	-	-	3	85
113	98	78	84	83	64	49	58	50	38	19	15	9	-	-	-	2	
81	65	71	58	48	33	44	31	29	27	18	4	12	2	-	-	-	
26	21	27	24	21	12	8	3	13	1	2	1	2	-	-	-	1	
16	9	19	13	12	10	5	2	1	7	1	2	-	-	-	-	-	
2	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
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117	125	149	250	214	308	316	370	443	529	431	212	86	25	4	-	2	87
60	59	78	104	93	153	173	202	244	287	233	105	34	8	1	-	2	
49	54	64	101	104	130	130	149	187	225	190	104	47	16	2	-	-	
5	7	5	11	6	11	6	8	6	7	5	2	3	1	1	-	-	
3	5	2	14	11	14	6	10	5	7	2	1	2	-	-	-	-	
-	-	-	-	-	-	-	1	-	2	1	-	-	-	-	-	-	
-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	
-	1	-	-	3	1	4	-	1	2	2	4	1	4	-	-	-	88
-	-	-	-	2	-	3	-	1	-	1	2	-	3	-	-	-	
-	1	-	-	1	1	1	-	-	1	1	2	1	-	-	-	-	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
22	29	34	37	39	47	41	38	28	20	16	4	10	5	-	-	-	89
15	13	20	20	24	25	22	25	17	8	12	3	5	-	-	-	-	
4	10	8	12	10	19	15	14	9	12	4	1	5	4	-	-	-	
1	4	2	1	3	1	3	1	-	-	-	-	-	-	-	-	-	
2	1	4	4	1	2	-	-	2	-	-	-	-	1	-	-	-	
-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	VII.—Diseases of the circulatory system	461,687	203	120	61	54	61	499	396	669	997	1,434
	White—Male	249,939	111	49	25	24	30	239	144	273	469	587
	White—Female	174,508	65	46	25	16	18	170	156	275	347	552
	Negro—Male	18,947	15	12	9	7	7	50	41	61	74	122
	Negro—Female	17,195	10	12	2	7	6	37	52	75	102	164
	Other—Male	822	1	1	-	-	-	2	2	4	2	5
	Other—Female	276	1	-	-	-	-	1	1	1	3	4
90-95	Diseases of the heart (all forms)	429,230	156	108	55	49	58	426	380	656	959	1,341
	White—Male	234,332	80	43	23	23	27	196	134	254	453	552
	White—Female	160,410	55	40	22	13	18	148	153	266	330	512
	Negro—Male	17,804	13	12	8	6	7	46	39	58	70	121
	Negro—Female	15,863	7	12	2	7	6	34	51	73	101	148
	Other—Male	767	1	1	-	-	-	2	2	4	2	4
	Other—Female	254	-	-	-	-	-	-	1	1	3	4
90	Pericarditis (except acute rheumatic)	520	9	11	3	5	1	29	4	12	11	11
	White—Male	279	5	4	1	4	1	15	2	5	6	7
	White—Female	159	3	5	2	1	-	11	-	5	4	2
	Negro—Male	46	-	-	-	-	-	-	-	1	-	-
	Negro—Female	33	1	2	-	-	-	3	2	1	1	2
	Other—Male	2	-	-	-	-	-	-	-	-	-	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
90a	Chronic rheumatic pericarditis	13	-	-	-	-	-	-	1	1	-	1
	White—Male	5	-	-	-	-	-	-	1	-	-	1
	White—Female	7	-	-	-	-	-	-	-	1	-	-
	Negro—Male	-	-	-	-	-	-	-	-	-	-	-
	Negro—Female	1	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
90b	Other pericarditis	507	9	11	3	5	1	29	3	11	11	10
	White—Male	274	5	4	1	4	1	15	1	5	6	6
	White—Female	152	3	5	2	1	-	11	-	4	4	2
	Negro—Male	46	-	-	-	-	-	-	-	1	-	-
	Negro—Female	32	1	2	-	-	-	3	2	1	1	2
	Other—Male	2	-	-	-	-	-	-	-	-	-	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
91	Acute endocarditis (except rheumatic)	1,474	19	8	5	3	6	41	34	40	78	113
	White—Male	701	8	3	3	2	4	20	12	19	31	50
	White—Female	452	8	3	1	-	2	14	18	10	28	43
	Negro—Male	150	2	1	1	-	-	4	2	4	4	10
	Negro—Female	161	1	1	-	1	-	3	2	6	15	10
	Other—Male	6	-	-	-	-	-	-	-	1	-	-
	Other—Female	4	-	-	-	-	-	-	-	-	-	-
91a,b	Bacterial, acute, and subacute endocarditis	1,316	19	7	4	2	6	38	27	26	63	99
	White—Male	654	8	3	3	1	4	19	10	12	27	43
	White—Female	405	8	3	1	-	2	14	14	6	22	39
	Negro—Male	122	2	-	-	-	-	2	2	2	3	9
	Negro—Female	127	1	1	-	1	-	3	1	5	11	8
	Other—Male	5	-	-	-	-	-	-	-	1	-	-
	Other—Female	3	-	-	-	-	-	-	-	-	-	-
91c	Endocarditis (unspecified, under 45 years)	158	-	1	1	1	-	3	7	14	15	14
	White—Male	47	-	-	-	1	-	1	2	7	4	7
	White—Female	47	-	-	-	-	-	-	4	4	6	4
	Negro—Male	28	-	1	1	-	-	2	-	2	1	1
	Negro—Female	34	-	-	-	-	-	-	1	1	4	2
	Other—Male	1	-	-	-	-	-	-	-	-	-	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
92	Chronic affections of valves and endocardium	33,825	-	7	6	9	8	30	87	195	283	378
	White—Male	15,726	-	2	3	4	4	13	30	74	141	147
	White—Female	13,908	-	3	2	4	2	11	40	89	98	178
	Negro—Male	2,125	-	-	1	-	1	2	5	15	18	21
	Negro—Female	1,973	-	2	-	1	1	4	11	16	23	28
	Other—Male	59	-	-	-	-	-	-	-	-	1	2
	Other—Female	34	-	-	-	-	-	-	1	1	2	2
92a	Diseases of aortic valve, etc.*	3,008	-	-	1	1	-	2	4	4	10	15
	White—Male	1,579	-	-	1	1	-	2	-	3	3	8
	White—Female	868	-	-	-	-	-	-	4	-	3	2
	Negro—Male	309	-	-	-	-	-	-	-	-	2	3
	Negro—Female	245	-	-	-	-	-	-	-	1	2	2
	Other—Male	6	-	-	-	-	-	-	-	-	-	-
	Other—Female	3	-	-	-	-	-	-	-	-	-	-
92b	Diseases of mitral valve, etc.*	13,981	-	4	3	5	5	17	44	113	156	224
	White—Male	6,238	-	1	2	2	3	8	15	38	71	75
	White—Female	6,000	-	3	-	2	1	6	19	53	58	119
	Negro—Male	830	-	-	1	-	-	1	2	11	10	8
	Negro—Female	863	-	-	-	1	1	2	7	10	15	18
	Other—Male	32	-	-	-	-	-	-	-	-	1	2
	Other—Female	18	-	-	-	-	-	-	1	1	1	2
92c	Chronic rheumatic endocarditis, etc.*	1,862	-	-	-	1	1	2	27	47	68	71
	White—Male	1,017	-	-	-	-	-	-	9	20	42	41
	White—Female	830	-	-	-	1	-	1	13	22	22	24
	Negro—Male	66	-	-	-	-	1	1	3	3	1	2
	Negro—Female	46	-	-	-	-	-	-	2	2	2	4
	Other—Male	1	-	-	-	-	-	-	-	-	-	-
	Other—Female	2	-	-	-	-	-	-	-	-	1	-
92d	Other chronic endocarditis, etc.*	13,123	-	3	2	2	2	9	12	31	49	68
	White—Male	6,090	-	1	-	1	1	3	6	13	25	25
	White—Female	5,564	-	-	2	1	1	4	4	14	15	33
	Negro—Male	772	-	-	-	-	-	-	-	1	5	8
	Negro—Female	666	-	2	-	-	-	2	2	3	4	4
	Other—Male	20	-	-	-	-	-	-	-	-	-	-
	Other—Female	11	-	-	-	-	-	-	-	-	-	-
92e	Endocarditis (unspecified, 45 years and over)	1,751	...	...	...	...	...	...	...	...	...	...
	White—Male	802	...	...	...	...	...	...	...	...	...	...
	White—Female	648	...	...	...	...	...	...	...	...	...	...
	Negro—Male	148	...	...	...	...	...	...	...	...	...	...
	Negro—Female	153	...	...	...	...	...	...	...	...	...	...
	Other—Male	-	...	...	...	...	...	...	...	...	...	...
	Other—Female	-	...	...	...	...	...	...	...	...	...	...

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
1,975	3,395	6,365	10,910	18,853	29,674	39,896	50,729	61,209	67,996	67,295	52,528	32,622	11,082	2,463	411	289	
834	1,669	3,326	6,286	11,335	18,631	25,242	31,115	35,080	36,309	33,914	24,658	14,288	4,440	875	84	141	
717	1,003	1,655	2,526	4,167	6,743	10,139	15,000	21,586	27,748	30,575	25,067	17,337	6,134	1,376	170	59	
171	301	611	1,011	1,686	2,401	2,446	2,380	2,352	2,091	1,427	857	458	205	82	64	46	
244	400	743	1,050	1,587	1,825	1,951	2,101	2,022	1,698	1,259	857	498	276	125	90	39	
3	11	22	24	43	52	104	103	121	117	93	60	30	17	3	2	2	
6	5	8	13	15	22	14	30	38	33	27	29	11	10	2	1	2	
1,844	3,202	6,062	10,518	18,241	28,855	38,563	48,859	58,356	63,882	61,501	46,516	27,829	8,944	1,941	316	259	90-95
786	1,590	3,211	6,127	11,099	18,230	24,570	30,152	33,576	34,163	30,962	21,789	12,064	3,583	694	61	126	
667	940	1,551	2,404	3,975	6,493	9,719	14,402	20,579	25,946	28,013	23,188	14,927	4,939	1,073	132	53	
151	281	584	968	1,609	2,313	2,320	2,229	2,178	1,895	1,287	745	385	166	67	52	40	
231	376	688	982	1,504	1,728	1,842	1,971	1,872	1,536	1,131	738	416	233	104	71	36	
3	10	20	24	40	50	98	97	116	113	61	55	27	15	2	-	2	
6	5	8	13	14	21	14	28	35	29	27	24	10	8	1	-	2	
14	23	19	33	30	49	47	51	52	40	44	29	14	6	2	-	-	90
6	9	10	15	12	25	34	25	30	25	25	12	10	5	1	-	-	
3	6	5	13	10	14	9	16	14	10	17	15	3	1	1	-	-	
5	2	3	2	6	7	3	6	4	3	2	1	1	-	-	-	-	
-	6	-	3	1	3	1	4	3	2	-	1	-	-	-	-	-	
-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
-	1	1	-	-	-	1	2	1	-	3	1	-	-	-	-	-	90a
-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	
-	-	1	-	-	-	-	2	1	-	1	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
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-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	22	18	33	30	49	46	49	51	40	41	28	14	6	2	-	-	90b
6	9	10	15	12	25	33	25	30	25	23	12	10	5	1	-	-	
3	6	4	13	10	14	9	14	13	10	16	14	3	1	1	-	-	
5	2	3	2	6	7	3	6	4	3	2	1	1	-	-	-	-	
-	5	-	3	1	3	1	4	3	2	-	1	-	-	-	-	-	
-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
93	96	130	119	95	124	121	122	85	76	53	25	16	9	2	1	1	91
31	34	53	50	41	63	75	80	45	42	31	14	7	3	-	-	-	
35	31	38	26	31	32	25	29	29	24	16	7	9	5	1	-	1	
6	13	17	20	12	22	10	6	5	7	3	2	-	1	1	1	-	
20	17	21	21	11	7	11	4	6	3	3	1	-	-	-	-	-	
-	1	-	1	-	-	-	2	-	-	-	1	-	-	-	-	-	
1	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	
81	75	97	80	95	124	121	122	85	76	53	25	16	9	2	1	1	91a,b
26	31	45	40	41	63	75	80	45	42	31	14	7	3	-	-	-	
30	24	28	19	31	32	25	29	29	24	16	7	9	5	1	-	1	
5	8	8	13	12	22	10	6	5	7	3	2	-	1	1	1	-	
20	12	15	6	11	7	11	4	6	3	3	1	-	-	-	-	-	
-	-	-	1	-	-	-	2	-	-	-	1	-	-	-	-	-	
-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	
12	21	33	39	...	...	...	...	...	...	...	...	...	...	...	...	...	91c
5	3	8	10	...	...	...	...	...	...	...	...	...	...	...	...	...	
5	7	10	7	...	...	...	...	...	...	...	...	...	...	...	...	...	
1	5	9	7	...	...	...	...	...	...	...	...	...	...	...	...	...	
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448	660	968	1,191	1,698	2,212	2,726	3,239	4,032	4,500	4,672	3,556	2,092	680	129	25	26	92
173	296	402	542	750	1,040	1,326	1,614	2,087	2,210	2,151	1,592	843	259	43	3	10	
211	270	401	438	600	702	903	1,085	1,482	1,822	2,223	1,760	1,144	370	63	9	9	
21	42	75	96	175	239	266	286	257	250	148	114	49	25	12	5	4	
42	49	84	110	169	221	225	242	216	208	139	86	53	26	10	8	3	
-	3	4	3	1	5	6	9	7	7	4	3	3	-	1	-	-	
1	-	-	2	3	5	-	3	3	3	7	1	-	-	-	-	-	
19	41	56	85	184	222	303	365	413	429	371	277	165	44	13	1	5	92a
6	19	25	41	94	115	170	207	237	226	192	143	58	20	6	-	4	
5	7	10	10	21	36	56	80	105	147	142	116	94	21	6	-	1	
5	8	13	18	34	39	37	39	42	34	17	12	5	1	-	-	-	
3	7	7	16	15	31	40	36	28	21	18	6	8	2	1	1	-	
-	-	1	-	-	1	-	2	-	1	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	
261	392	536	659	808	1,002	1,160	1,319	1,522	1,689	1,701	1,291	749	258	57	11	14	92b
91	175	226	287	330	450	548	656	746	809	743	562	295	95	13	1	3	
136	171	237	274	339	356	402	463	577	691	859	649	414	135	33	4	5	
9	22	31	44	56	96	111	93	97	99	49	47	20	13	7	1	3	
24	22	40	50	80	97	95	99	97	86	48	31	18	13	3	5	3	
-	2	2	3	-	1	3	7	5	1	-	2	2	-	1	-	-	
1	-	-	1	3	2	-	1	-	3	2	-	-	-	-	-	-	
80	117	155	153	188	179	200	159	184	132	97	56	40	5	2	-	-	92c
42	62	71	88	102	96	105	89	96	68	43	26	16	1	-	-	-	
37	43	75	60	73	65	84	63	81	59	53	29	22	3	1	-	-	
-	6	6	3	9	12	8	3	5	1	-	-	2	1	-	-	-	
1	6	3	2	4	4	3	4	2	4	1	1	-	-	1	-	-	
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
88	110	219	294	443	690	919	1,225	1,688	1,970	2,197	1,722	1,026	322	47	11	3	92d
34	40	80	126	191	326	441	592	871	963	1,051	771	415	117	19	1	2	
33	49	79	94	145	215	313	434	624	824	1,039	870	564	186	20	4	1	
7	6	25	31	56	78	89	125	99	95	65	44	22	9	5	4	-	
14	14	34	42	50	69	73	73	70	83	55	35	24	10	3	2	-	
-	1	1	-	1	2	3	-	2	5	3	1	1	-	-	-	-	
-	-	-	1	-	2	-	1	2	-	4	1	-	-	-	-	-	
...	...	...	...	95	119	144	171	245	280	306	210	112	53	10	2	4	92e
...	...	...	...	33	53	61	70	117	144	142	90	59	26	5	1	1	
...	...	...	...	22	30	48	45	95	101	130	96	50	25	3	1	2	
...	...	...	...	20	16	21	26	14	21	17	11	-	1	-	-	1	
...	...	...	...	20	20	14	30	19	14	17	13	3	1	2	-	-	
...	...	...	...	-	-	-	-	-	-	-	-	-	-	-	-	-	
...	...	...	...	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6.- DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	VII.—Diseases of the circulatory system—Continued											
	Diseases of the heart (all forms)—Continued											
93	Diseases of the myocardium	223,049	33	36	17	15	10	111	47	67	150	254
	White—Male	107,553	18	17	6	8	3	52	16	32	56	96
	White—Female	96,166	12	10	7	2	6	37	21	24	60	82
	Negro—Male	9,457	2	4	3	3	1	13	5	6	15	37
	Negro—Female	9,333	1	4	1	2	-	8	5	5	18	38
	Other—Male	406	-	1	-	-	-	1	-	-	1	-
	Other—Female	134	-	-	-	-	-	-	-	-	-	1
93a	Acute myocarditis (except rheumatic)	3,329	33	13	4	5	5	60	10	12	22	28
	White—Male	1,582	18	6	1	2	1	28	3	3	9	7
	White—Female	1,225	12	3	3	1	3	22	4	6	6	10
	Negro—Male	302	2	3	-	-	1	6	2	2	2	2
	Negro—Female	292	1	-	-	2	-	3	1	1	5	8
	Other—Male	5	-	1	-	-	-	1	-	-	-	-
	Other—Female	3	-	-	-	-	-	-	-	-	-	1
93b	Myocarditis (unspecified, under 45 years)	430	-	6	4	3	2	15	7	9	15	23
	White—Male	154	-	3	1	3	1	8	2	5	3	7
	White—Female	127	-	2	1	-	1	4	3	1	6	9
	Negro—Male	63	-	-	1	-	-	1	1	2	2	7
	Negro—Female	85	-	1	1	-	-	2	1	1	4	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
93c	Chronic rheumatic myocarditis, etc.*	1,142	-	-	-	1	-	1	5	17	22	24
	White—Male	510	-	-	-	1	-	1	2	8	9	12
	White—Female	533	-	-	-	-	-	-	3	7	10	7
	Negro—Male	44	-	-	-	-	-	-	-	-	1	3
	Negro—Female	52	-	-	-	-	-	-	-	2	1	2
	Other—Male	3	-	-	-	-	-	-	-	-	1	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
93d	Other chronic myocarditis, etc.*	201,652	-	7	5	4	3	19	18	21	78	157
	White—Male	87,956	-	3	4	1	1	9	4	12	26	64
	White—Female	87,965	-	3	-	1	2	6	10	7	35	47
	Negro—Male	8,065	-	-	1	2	-	3	2	1	9	20
	Negro—Female	8,020	-	1	-	-	-	1	3	1	8	26
	Other—Male	375	-	-	-	-	-	-	-	-	-	-
	Other—Female	113	-	-	-	-	-	-	-	-	-	-
93e	Other myocarditis (unspecified)	16,496	-	10	4	2	-	16	6	8	13	22
	White—Male	8,264	-	5	-	1	-	6	5	4	9	6
	White—Female	6,325	-	2	3	-	-	5	1	3	3	9
	Negro—Male	863	-	1	1	1	-	3	-	1	1	5
	Negro—Female	864	-	2	-	-	-	2	-	-	-	2
	Other—Male	23	-	-	-	-	-	-	-	-	-	-
	Other—Female	17	-	-	-	-	-	-	-	-	-	-
94	Diseases of coronary arteries, angina pectoris	137,153	32	5	4	1	3	45	10	19	47	164
	White—Male	93,023	15	1	2	-	2	20	7	8	27	73
	White—Female	37,995	11	3	1	-	-	15	2	7	7	59
	Negro—Male	3,540	4	-	1	1	1	7	1	2	5	14
	Negro—Female	2,365	2	1	-	-	-	3	-	2	8	18
	Other—Male	188	-	-	-	-	-	-	-	-	-	-
	Other—Female	42	-	-	-	-	-	-	-	-	-	-
94a	Diseases of coronary arteries	133,175	31	5	4	1	3	44	10	19	46	155
	White—Male	90,500	15	1	2	-	2	20	7	8	27	70
	White—Female	36,855	10	3	1	-	-	14	2	7	7	55
	Negro—Male	3,372	4	-	1	1	1	7	1	2	5	13
	Negro—Female	2,228	2	1	-	-	-	3	-	2	7	17
	Other—Male	180	-	-	-	-	-	-	-	-	-	-
	Other—Female	40	-	-	-	-	-	-	-	-	-	-
94b	Angina pectoris	3,978	1	-	-	-	-	1	-	-	1	9
	White—Male	2,523	-	-	-	-	-	-	-	-	-	5
	White—Female	1,140	1	-	-	-	-	1	-	-	-	4
	Negro—Male	168	-	-	-	-	-	-	-	-	-	1
	Negro—Female	137	-	-	-	-	-	-	-	-	1	1
	Other—Male	8	-	-	-	-	-	-	-	-	-	-
	Other—Female	2	-	-	-	-	-	-	-	-	-	-
95	Other diseases of heart	33,209	63	41	20	16	30	170	198	325	390	421
	White—Male	17,050	34	16	8	5	13	76	67	116	192	179
	White—Female	11,730	21	16	9	6	8	60	72	131	133	148
	Negro—Male	2,286	5	7	2	2	4	20	26	30	28	39
	Negro—Female	1,998	2	2	1	3	5	13	31	43	36	52
	Other—Male	106	1	-	-	-	-	1	2	5	-	2
	Other—Female	39	-	-	-	-	-	-	-	-	1	1
95a	Functional diseases of heart, etc.*	1,052	10	1	-	-	-	11	1	-	2	7
	White—Male	539	6	1	-	-	-	7	-	-	1	4
	White—Female	444	4	-	-	-	-	4	1	-	1	2
	Negro—Male	27	-	-	-	-	-	-	-	-	-	-
	Negro—Female	37	-	-	-	-	-	-	-	-	-	1
	Other—Male	4	-	-	-	-	-	-	-	-	-	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
95b	Other diseases of heart (rheumatic)	6,461	-	3	2	7	18	30	159	265	285	289
	White—Male	2,917	-	1	-	3	6	10	45	95	142	125
	White—Female	2,880	-	1	1	1	5	8	62	105	103	111
	Negro—Male	298	-	1	1	2	3	7	23	29	18	19
	Negro—Female	339	-	-	-	1	4	5	28	35	22	32
	Other—Male	21	-	-	-	-	-	-	1	1	-	1
	Other—Female	6	-	-	-	-	-	-	-	-	-	1
95c	Other diseases of heart (not rheumatic)	25,696	53	37	18	9	12	129	38	58	103	125
	White—Male	13,594	28	14	8	2	7	59	22	21	49	50
	White—Female	8,406	17	15	8	5	3	48	9	26	29	35
	Negro—Male	1,961	5	6	1	-	1	13	3	1	10	20
	Negro—Female	1,622	2	2	1	2	1	8	3	8	14	19
	Other—Male	81	1	-	-	-	-	1	1	2	-	1
	Other—Female	32	-	-	-	-	-	-	-	-	1	-
96	Aneurysm (except of heart and aorta)	1,843	-	2	1	2	2	7	3	10	21	30
	White—Male	1,101	-	1	-	-	2	3	2	5	9	15
	White—Female	580	-	1	1	2	-	4	1	4	9	12
	Negro—Male	91	-	-	-	-	-	-	-	1	2	-
	Negro—Female	68	-	-	-	-	-	-	-	-	1	3
	Other—Male	3	-	-	-	-	-	-	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
391	735	1,597	3,098	6,089	10,939	15,951	22,387	29,460	35,758	37,408	30,843	19,529	6,436	1,460	244	115	93
143	276	631	1,344	2,848	5,640	8,711	12,096	15,262	17,665	17,688	13,725	8,186	2,468	517	53	48	
125	220	423	813	1,632	3,094	4,846	7,760	11,579	15,838	18,096	16,035	10,782	3,686	827	106	30	
46	85	209	408	756	1,173	1,269	1,285	1,311	1,156	798	467	255	96	43	31	23	
76	150	328	524	829	999	1,059	1,219	1,223	989	761	504	280	171	72	54	21	
-	2	3	5	17	22	54	43	65	73	51	35	20	12	1	-	1	
1	2	3	4	7	11	12	14	20	17	14	17	6	3	-	-	2	
48	59	96	131	160	235	270	346	382	444	377	355	196	73	14	6	5	93a
16	19	37	50	69	98	135	169	185	216	185	158	77	30	5	1	2	
10	20	31	26	27	55	78	105	149	173	158	182	112	39	9	2	2	
9	10	14	24	27	47	31	46	23	29	14	7	3	3	-	1	-	
13	10	14	31	36	33	26	26	24	25	20	8	4	1	-	2	1	
-	-	-	-	-	1	-	-	1	1	-	-	-	1	-	-	-	
-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
44	50	102	165	...	...	...	...	...	...	...	...	...	...	...	...	...	93b
14	17	35	63	...	...	...	...	...	...	...	...	...	...	...	...	...	
18	15	33	38	...	...	...	...	...	...	...	...	...	...	...	...	...	
2	4	15	29	...	...	...	...	...	...	...	...	...	...	...	...	...	
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26	26	44	53	101	121	108	109	132	118	115	77	30	11	1	-	1	93c
8	12	23	23	44	60	55	53	70	49	39	30	9	3	-	-	-	
17	11	16	24	44	48	40	46	53	65	70	43	20	7	1	-	1	
-	1	1	1	8	5	7	7	6	1	3	-	-	-	-	-	-	
1	2	4	5	5	8	6	3	3	3	3	3	1	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
238	530	1,248	2,571	5,136	9,602	14,240	20,320	26,883	32,735	34,355	28,223	17,857	5,810	1,309	205	96	93d
98	194	496	1,128	2,391	4,982	7,787	10,967	13,881	16,126	16,218	12,496	7,481	2,232	448	43	42	
68	155	307	676	1,400	2,741	4,373	7,149	10,690	14,651	16,720	14,927	9,886	3,345	755	94	14	
27	63	161	331	630	994	1,086	1,078	1,170	1,003	688	414	222	78	38	26	19	
46	114	279	427	694	856	931	1,071	1,069	872	669	441	243	143	66	42	18	
-	2	3	5	16	20	51	41	57	68	49	32	19	10	1	-	1	
1	2	2	4	5	9	12	14	16	15	11	13	6	1	-	-	2	
35	70	107	178	692	981	1,333	1,612	2,063	2,441	2,561	2,188	1,446	542	136	33	13	93e
9	34	40	80	344	500	734	907	1,126	1,274	1,246	1,041	619	203	64	9	4	
12	19	36	49	161	250	355	460	687	949	1,148	1,043	764	296	62	10	3	
8	7	18	23	91	127	145	124	112	123	93	46	30	14	4	4	4	
6	10	13	26	94	102	96	119	127	89	69	52	32	27	6	10	2	
-	-	-	-	1	1	3	2	7	4	2	2	1	-	-	-	-	
-	-	-	-	1	1	-	-	4	2	3	4	-	2	-	-	-	
330	921	2,228	4,622	8,307	12,981	16,858	19,611	20,859	19,373	15,535	9,231	4,467	1,251	219	21	74	94
188	623	1,613	3,493	6,418	10,146	12,797	14,311	13,983	12,075	9,162	5,069	2,267	606	91	1	45	
74	157	314	643	1,123	1,950	3,169	4,557	6,235	6,799	6,034	3,997	2,113	598	113	13	15	
31	63	158	296	449	566	529	412	332	277	201	88	41	27	6	5	8	
35	75	135	178	298	280	334	297	252	198	116	68	39	13	9	2	5	
-	2	6	9	16	17	28	30	29	19	17	8	4	2	-	-	1	
2	1	2	1	3	2	1	4	8	5	5	1	3	4	-	-	-	
315	898	2,155	4,500	8,068	12,632	16,457	19,087	20,227	18,780	15,013	8,938	4,325	1,204	212	20	70	94a
181	610	1,561	3,410	6,248	9,923	12,520	13,944	13,576	11,703	8,864	4,919	2,187	582	87	1	42	
72	151	305	623	1,093	1,896	3,095	4,448	6,043	6,593	5,829	3,860	2,042	581	111	13	15	
29	63	153	289	430	534	500	389	332	271	189	85	40	24	6	4	7	
31	72	128	169	279	261	316	274	241	189	109	65	39	11	8	2	5	
-	2	6	9	15	16	26	28	27	19	17	8	4	2	-	-	1	
2	-	2	1	3	2	-	4	8	5	5	1	3	4	-	-	-	
15	23	73	122	259	329	401	524	632	593	522	293	142	47	7	1	4	94b
7	13	52	83	170	223	277	367	407	372	298	150	70	24	4	-	3	
2	6	9	20	30	54	74	109	192	206	205	137	71	18	2	-	-	
2	-	5	10	19	32	29	23	20	6	12	3	1	3	-	1	1	
4	3	7	9	19	19	18	23	11	9	7	3	-	2	1	-	-	
-	-	-	-	1	1	2	2	2	-	-	-	-	-	-	-	-	
-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
568	767	1,122	1,455	2,022	2,550	2,860	3,449	3,868	3,955	3,789	2,832	1,711	562	129	25	43	95
245	352	502	693	1,030	1,316	1,627	2,006	2,189	2,146	1,935	1,357	751	242	42	4	23	
219	256	370	471	579	701	767	955	1,240	1,453	1,627	1,314	876	278	68	4	8	
42	76	122	144	211	306	243	264	249	202	135	73	39	17	5	10	5	
58	79	120	146	196	218	212	205	172	138	112	75	44	23	13	7	7	
3	2	6	6	5	6	10	13	15	14	9	8	-	1	-	-	-	
1	2	2	5	1	3	1	6	3	4	1	5	1	1	1	-	-	
8	15	15	29	42	62	90	108	135	135	169	118	77	22	4	1	1	95a
3	3	4	16	23	30	51	67	72	87	78	61	40	8	2	1	1	
5	7	11	10	15	23	26	34	57	57	88	55	34	12	2	-	-	
-	1	-	-	1	5	5	2	3	6	2	-	1	1	-	-	-	
-	4	-	2	3	4	5	4	2	5	1	2	2	1	-	-	-	
-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
360	449	562	647	710	655	543	471	388	278	222	94	44	6	2	-	2	95b
167	212	261	278	307	283	276	235	186	134	104	33	18	4	1	-	1	
150	178	259	297	337	332	235	214	186	131	110	55	25	1	1	-	-	
20	29	30	29	31	15	11	17	8	6	3	3	-	-	-	-	-	
22	26	28	40	32	23	17	5	7	6	5	3	1	1	-	-	1	
1	2	3	2	3	1	4	-	1	1	-	-	-	-	-	-	-	
-	2	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
200	303	545	779	1,270	1,833	2,227	2,870	3,345	3,542	3,398	2,620	1,590	534	123	24	40	95c
75	137	237	389	700	1,003	1,300	1,704	1,931	1,945	1,725	1,265	693	230	39	3	21	
64	71	120	164	227	348	506	707	987	1,265	1,429	1,204	817	265	65	4	8	
22	46	92	115	179	286	227	245	238	190	130	70	38	16	5	10	5	
36	49	92	104	161	191	189	196	163	125	106	70	41	21	13	7	6	
2	-	3	4	2	5	4	12	13	13	9	8	-	1	-	-	-	
1	-	1	3	1	2	1	6	3	4	1	5	1	1	1	-	-	
44	48	78	98	125	170	204	247	219	205	167	98	52	14	3	-	-	96
23	23	33	38	65	102	131	179	155	131	98	51	29	9	2	-	-	
14	21	33	43	34	46	54	52	51	66	56	42	22	5	1	-	-	
5	2	7	11	15	14	9	10	8	1	4	2	-	-	-	-	-	
2	2	5	6	11	8	8	6	5	6	1	3	1	-	-	-	-	
-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	VII.—Diseases of the circulatory system—Continued											
97	Arteriosclerosis (except coronary or renal sclerosis)	24,918	-	-	-	-	-	-	-	1	-	4
	White—Male	11,997	-	-	-	-	-	-	-	1	-	3
	White—Female	11,214	-	-	-	-	-	-	-	-	-	-
	Negro—Male	873	-	-	-	-	-	-	-	-	-	-
	Negro—Female	779	-	-	-	-	-	-	-	-	-	1
	Other—Male	40	-	-	-	-	-	-	-	-	-	-
	Other—Female	15	-	-	-	-	-	-	-	-	-	-
98	Gangrene	386	7	2	1	-	-	10	1	1	-	-
	White—Male	204	4	-	-	-	-	4	1	1	-	-
	White—Female	112	1	2	1	-	-	4	-	-	-	-
	Negro—Male	41	1	-	-	-	-	1	-	-	-	-
	Negro—Female	38	1	-	-	-	-	1	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
99	Other diseases of arteries	2,018	23	3	1	-	-	27	5	10	3	25
	White—Male	1,022	17	2	-	-	-	19	3	5	1	8
	White—Female	857	4	1	1	-	-	6	-	3	2	12
	Negro—Male	57	1	-	-	-	-	1	1	-	-	-
	Negro—Female	74	1	-	-	-	-	1	1	2	-	4
	Other—Male	6	-	-	-	-	-	-	-	-	-	1
	Other—Female	2	-	-	-	-	-	-	-	-	-	-
100	Diseases of veins	1,195	10	-	1	1	-	12	-	4	6	17
	White—Male	541	7	-	1	-	-	8	-	3	4	4
	White—Female	543	3	-	-	-	-	3	-	1	4	11
	Negro—Male	49	-	-	-	1	-	1	-	-	-	-
	Negro—Female	59	-	-	-	-	-	-	-	-	-	2
	Other—Male	2	-	-	-	-	-	-	-	-	-	-
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
101	Diseases of lymphatic system	60	5	2	1	1	-	9	4	4	2	-
	White—Male	28	2	2	-	-	-	4	4	2	-	-
	White—Female	15	2	-	-	1	-	3	-	-	1	-
	Negro—Male	13	-	-	1	-	-	1	-	2	1	-
	Negro—Female	3	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	1	1	-	-	-	-	1	-	-	-	-
102	High blood pressure (idiopathic)	1,826	-	-	-	-	-	-	-	-	2	13
	White—Male	611	-	-	-	-	-	-	-	-	-	3
	White—Female	727	-	-	-	-	-	-	-	-	1	4
	Negro—Male	195	-	-	-	-	-	-	-	-	1	1
	Negro—Female	287	-	-	-	-	-	-	-	-	-	5
	Other—Male	4	-	-	-	-	-	-	-	-	-	-
	Other—Female	2	-	-	-	-	-	-	-	-	-	-
103	Other diseases of circulatory system	201	2	3	1	1	1	8	3	3	2	4
	White—Male	103	1	1	1	1	1	5	-	2	2	2
	White—Female	50	-	2	-	-	-	2	2	1	-	1
	Negro—Male	24	-	-	-	-	-	-	1	-	-	-
	Negro—Female	24	1	-	-	-	-	1	-	-	-	1
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
	VIII.—Diseases of the respiratory system	67,184	12,315	1,807	737	434	273	15,566	700	463	673	848
	White—Male	32,618	5,299	725	319	173	118	6,634	302	178	303	334
	White—Female	24,308	4,089	628	255	160	108	5,240	261	176	212	296
	Negro—Male	5,436	1,442	227	90	43	22	1,814	70	47	70	91
	Negro—Female	4,276	1,258	181	65	52	20	1,576	58	56	84	125
	Other—Male	337	122	23	12	3	4	164	5	4	3	1
	Other—Female	219	105	23	6	3	1	138	4	2	1	1
104	Diseases of nasal fossae, accessory sinuses	501	133	20	8	4	3	168	10	12	27	27
	White—Male	220	42	5	3	1	1	52	4	2	15	13
	White—Female	151	32	5	3	2	2	44	4	3	5	10
	Negro—Male	64	30	5	-	-	-	35	2	2	6	1
	Negro—Female	56	28	4	-	1	-	33	-	4	1	-
	Other—Male	7	-	-	2	-	-	2	-	1	-	-
	Other—Female	3	1	1	-	-	-	2	-	-	-	-
105	Diseases of larynx	272	59	35	28	13	18	152	22	2	4	4
	White—Male	154	33	16	17	7	10	83	13	2	4	3
	White—Female	75	13	12	6	4	6	41	8	-	-	1
	Negro—Male	21	5	4	2	1	-	12	1	-	-	-
	Negro—Female	19	6	2	2	1	2	13	-	-	-	-
	Other—Male	3	1	1	1	-	-	3	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
106	Bronchitis	3,084	355	104	68	43	24	594	56	17	24	53
	White—Male	1,704	176	59	43	20	15	313	30	11	14	28
	White—Female	1,134	118	38	14	20	7	195	22	5	9	20
	Negro—Male	144	33	4	7	2	1	47	2	-	-	2
	Negro—Female	92	22	4	3	1	1	31	2	1	1	3
	Other—Male	3	1	-	-	-	-	1	-	-	-	-
	Other—Female	7	5	1	1	-	-	7	-	-	-	-
107	Bronchopneumonia (including capillary bronchitis)	27,667	7,502	993	375	207	109	9,186	274	180	202	241
	White—Male	12,809	3,238	390	151	77	54	3,910	121	71	99	108
	White—Female	10,877	2,492	338	139	75	39	3,083	101	74	72	76
	Negro—Male	1,973	885	123	40	25	8	1,081	22	15	17	22
	Negro—Female	1,740	755	115	33	26	5	934	24	20	12	33
	Other—Male	155	67	16	7	2	2	94	3	-	2	1
	Other—Female	113	65	11	5	2	1	84	3	-	-	1
108	Lobar pneumonia	20,252	2,187	349	144	93	57	2,830	179	151	226	272
	White—Male	9,987	921	141	55	41	16	1,174	89	56	99	101
	White—Female	6,570	713	129	50	31	26	949	58	53	58	94
	Negro—Male	2,065	256	41	22	10	8	337	26	20	31	34
	Negro—Female	1,483	253	30	16	9	5	313	16	19	38	43
	Other—Male	99	27	4	1	1	2	35	-	2	-	-
	Other—Female	48	17	4	-	1	-	22	-	1	-	-
109	Pneumonia (unspecified)	5,822	1,725	224	71	41	31	2,092	79	52	84	78
	White—Male	2,500	708	81	33	13	11	846	29	13	33	30
	White—Female	2,021	598	80	25	16	15	734	26	22	24	21
	Negro—Male	573	205	39	5	3	2	254	12	9	10	7
	Negro—Female	448	176	18	7	9	3	211	10	6	15	20
	Other—Male	44	23	2	1	-	-	26	2	1	1	-
	Other—Female	36	15	6	-	-	-	21	-	1	1	-

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
4	9	27	58	116	259	579	1,068	2,002	3,425	4,960	5,393	4,430	1,985	487	89	22	97
2	4	8	16	42	114	284	549	1,051	1,714	2,557	2,603	2,055	793	169	22	10	
1	1	12	14	29	75	153	347	701	1,430	2,175	2,580	2,249	1,118	288	35	6	
1	1	2	12	22	33	77	87	134	157	121	88	63	36	13	12	4	
-	3	5	16	21	36	62	79	112	119	95	103	59	34	15	17	2	
-	-	-	-	2	-	3	5	3	3	12	4	3	2	1	2	-	
-	-	-	-	-	1	-	1	1	2	-	5	1	2	1	1	-	
1	6	1	8	6	14	13	18	44	48	54	76	53	32	7	1	2	98
-	2	1	5	3	6	5	5	24	23	31	38	29	19	5	-	2	
1	1	-	1	-	2	2	5	9	11	19	32	13	10	1	1	-	
-	3	-	1	3	2	3	6	4	8	2	4	3	-	1	-	-	
-	-	-	1	-	4	3	2	7	5	2	2	8	3	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
19	35	52	65	97	110	174	221	215	273	271	215	139	44	14	2	2	99
5	10	30	39	41	67	90	118	119	145	123	108	69	20	1	-	1	
10	20	15	18	29	36	73	85	83	119	140	103	67	23	12	1	-	
2	2	2	4	13	2	3	12	6	3	2	1	1	1	-	-	1	
2	3	4	4	13	5	7	5	4	6	6	3	2	-	1	1	-	
-	-	1	-	1	-	1	- -	2	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
25	40	57	55	104	109	158	118	154	130	104	55	26	14	2	1	2	100
8	23	17	22	38	46	75	54	74	63	55	25	14	4	1	1	2	
12	10	26	17	50	47	74	54	77	60	47	29	12	9	-	-	-	
2	3	8	5	6	4	5	7	2	5	-	1	-	-	-	-	-	
3	3	6	11	10	11	4	3	1	1	2	-	-	1	1	-	-	
-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
4	2	1	5	1	1	6	4	5	2	6	2	1	-	-	-	1	101
2	1	-	3	1	-	2	3	2	-	4	-	-	-	-	-	-	
1	-	-	-	-	-	3	-	2	1	2	2	-	-	-	-	-	
1	1	-	2	-	1	-	1	1	1	-	-	-	-	-	-	1	
-	-	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
26	38	76	95	126	161	177	173	202	218	214	165	85	45	7	2	1	102
5	10	23	33	39	56	72	65	70	62	76	59	25	11	2	-	-	
10	12	15	27	45	41	89	51	82	112	105	90	44	27	1	1	-	
6	7	5	7	15	31	25	23	28	20	11	6	6	2	1	-	-	
5	9	32	28	26	32	21	33	21	24	22	9	10	5	3	1	1	
-	-	1	-	-	1	-	1	-	-	-	1	-	-	-	-	-	
-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	
8	15	11	8	17	15	22	21	12	13	18	8	7	4	2	-	-	103
3	6	3	3	7	10	13	10	9	8	10	5	3	1	1	-	-	
1	4	3	2	5	3	2	4	2	3	8	1	3	3	-	-	-	
3	1	3	1	3	1	4	5	1	1	-	-	-	-	-	-	-	
1	4	2	2	2	1	3	2	-	1	-	2	1	-	1	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
912	1,199	1,662	2,026	2,583	3,347	3,921	4,624	5,050	5,727	6,049	5,504	4,024	1,715	444	98	49	
344	498	700	959	1,312	1,833	2,292	2,732	2,888	2,991	3,080	2,650	1,685	712	135	25	21	
293	374	500	556	640	819	983	1,311	1,652	2,284	2,628	2,617	2,193	940	276	37	20	
141	169	244	301	378	448	398	338	282	236	176	98	65	31	11	14	4	
127	153	209	197	242	233	226	220	208	183	134	112	61	25	21	22	4	
3	3	6	10	7	10	15	17	15	27	21	18	5	3	-	-	-	
4	2	3	3	4	4	7	6	5	6	10	9	5	4	1	-	-	
27	17	30	24	21	14	21	22	13	15	18	11	16	4	2	2	-	104
14	9	12	16	12	11	12	11	9	9	6	1	5	3	1	-	-	
7	2	8	8	5	2	8	7	4	4	9	8	10	1	1	1	-	
3	3	4	-	2	1	-	3	-	1	-	-	1	-	-	-	-	
3	2	4	-	2	-	1	1	-	1	2	1	-	-	-	1	-	
-	1	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
6	10	7	12	5	11	10	7	6	3	7	2	2	-	-	-	-	105
1	5	3	7	4	7	6	3	4	2	6	-	1	-	-	-	-	
2	3	1	1	1	4	3	4	2	-	1	2	1	-	-	-	-	
2	1	2	2	-	-	-	-	-	1	-	-	-	-	-	-	-	
1	1	1	2	-	-	1	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
44	50	63	82	96	141	193	239	285	291	297	253	177	100	25	4	-	106
18	27	33	40	62	88	130	160	191	186	140	110	68	48	7	-	-	
15	16	21	28	22	37	49	64	81	99	138	137	106	50	18	2	-	
9	5	3	11	9	12	10	9	7	2	9	2	2	2	-	1	-	
1	2	6	3	3	4	4	6	6	4	9	4	1	-	-	1	-	
1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
237	294	427	512	626	828	1,002	1,326	1,651	2,286	2,589	2,648	1,988	882	223	41	13	107
100	138	173	239	306	427	530	757	885	1,108	1,281	1,299	814	356	69	13	5	
79	96	157	161	182	249	293	408	607	1,021	1,185	1,254	1,127	503	143	19	7	
27	25	57	61	70	86	94	87	87	79	64	35	27	7	4	4	1	
30	34	57	49	65	61	76	67	65	63	53	48	27	11	6	5	-	
-	-	2	2	1	4	4	6	6	12	3	10	3	2	-	-	-	
1	1	1	-	2	1	5	1	1	3	3	1	1	3	1	-	-	
316	451	665	779	1,100	1,350	1,536	1,723	1,809	1,920	1,942	1,525	1,020	340	76	21	21	108
116	176	296	383	551	718	880	980	1,021	993	1,002	732	453	149	24	3	11	
83	122	163	150	224	260	344	472	555	711	811	702	525	174	42	4	6	
57	82	121	144	206	236	211	183	132	110	77	40	19	10	2	6	1	
57	68	81	95	113	130	92	98	95	96	42	42	19	7	8	8	3	
2	2	2	6	5	4	8	5	6	9	7	5	1	-	-	-	-	
1	1	2	1	1	2	1	5	-	1	3	4	3	-	-	-	-	
87	116	124	162	167	220	224	275	326	370	397	347	255	111	33	14	9	109
29	50	52	71	82	105	110	158	165	200	203	153	112	45	8	2	4	
29	33	45	46	44	62	63	71	117	143	157	173	128	56	18	5	3	
16	18	18	28	27	40	27	21	22	13	16	11	10	8	3	2	1	
12	15	9	15	14	12	22	23	19	10	15	5	3	2	4	5	1	
-	-	-	1	-	1	1	2	1	2	3	2	1	-	-	-	-	
1	-	-	1	-	-	1	-	2	2	3	3	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	VIII.—Diseases of the respiratory system—Continued											
	Pneumonia (unspecified)—Continued											
109A	Atypical or virus pneumonia	915	161	28	3	-	6	198	8	17	18	22
	White—Male	469	79	10	-	-	2	91	2	5	8	8
	Female	364	63	16	1	-	4	84	2	10	8	8
	Negro—Male	48	5	1	1	-	-	7	4	1	1	2
	Female	32	11	1	1	-	-	13	-	1	-	4
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	5	3	-	-	-	-	3	-	-	1	-
109B	Pneumonia (all other, unspecified)	4,704	1,564	196	68	41	25	1,894	71	35	66	56
	White—Male	2,031	629	71	33	13	9	755	27	8	25	22
	Female	1,657	535	64	24	16	11	650	24	12	16	13
	Negro—Male	525	200	38	4	3	2	247	8	8	9	5
	Female	416	165	15	6	9	3	198	10	5	15	16
	Other—Male	44	23	2	1	-	-	26	2	1	1	-
	Female	31	12	6	-	-	-	18	-	1	-	-
110	Pleurisy (not tuberculous)	1,248	80	19	5	8	6	118	17	7	27	49
	White—Male	660	39	7	1	4	1	52	6	3	8	19
	Female	378	30	6	2	3	4	45	7	3	6	17
	Negro—Male	130	8	1	1	1	1	21	2	-	4	9
	Female	76	2	5	1	-	-	8	2	1	9	4
	Other—Male	4	1	-	-	-	-	1	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
111	Hemorrhagic infarction, thrombosis, edema*	3,902	99	16	7	6	5	133	17	19	31	40
	White—Male	1,803	54	10	3	3	2	72	6	7	11	13
	Female	1,764	27	4	3	2	2	38	10	9	16	16
	Negro—Male	155	7	2	-	1	-	10	-	-	1	4
	Female	159	8	-	1	-	1	10	-	3	3	7
	Other—Male	14	2	-	-	-	-	2	-	-	-	-
	Female	7	1	-	-	-	-	1	1	-	-	-
112	Asthma	2,555	32	21	15	11	12	91	20	10	23	37
	White—Male	1,375	16	6	5	4	4	35	9	6	5	7
	Female	909	12	8	6	5	5	36	5	2	14	18
	Negro—Male	139	3	5	2	-	1	11	2	-	1	5
	Female	126	1	2	2	2	2	9	4	2	3	7
	Other—Male	4	-	-	-	-	-	-	-	-	-	-
	Female	2	-	-	-	-	-	-	-	-	-	-
113	Pulmonary emphysema	254	19	2	1	1	1	24	-	-	1	2
	White—Male	189	5	-	-	1	1	7	-	-	1	-
	Female	45	9	2	1	-	-	12	-	-	-	2
	Negro—Male	15	2	-	-	-	-	2	-	-	-	-
	Female	5	3	-	-	-	-	3	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
114	Other diseases of respiratory system (except tuberculosis)	1,827	125	24	15	7	7	178	26	13	24	45
	White—Male	1,217	67	10	8	2	3	90	15	7	14	9
	Female	384	45	8	6	2	2	63	10	5	8	21
	Negro—Male	147	8	3	1	-	1	13	1	1	-	7
	Female	72	4	3	-	3	1	11	-	-	2	8
	Other—Male	4	-	-	-	-	-	-	-	-	-	-
	Female	3	1	-	-	-	-	1	-	-	-	-
114a,b	Silicosis, other forms of pneumoconioses	490	-	-	-	-	-	-	-	-	-	-
	White—Male	457	-	-	-	-	-	-	-	-	-	-
	Female	8	-	-	-	-	-	-	-	-	-	-
	Negro—Male	14	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
114c-e	Other diseases of respiratory system (except tuberculosis)	1,337	125	24	15	7	7	178	26	13	24	45
	White—Male	750	67	10	8	2	3	90	15	7	14	9
	Female	376	45	8	6	2	2	63	10	5	8	21
	Negro—Male	133	8	3	1	-	1	13	1	1	-	7
	Female	71	4	3	-	3	1	11	-	-	2	8
	Other—Male	4	-	-	-	-	-	-	-	-	-	-
	Female	3	1	-	-	-	-	1	-	-	-	-
	IX.—Diseases of the digestive system	61,031	6,449	828	392	263	231	8,163	778	496	645	883
	White—Male	31,999	3,037	363	197	128	112	3,837	386	226	277	343
	Female	22,231	2,212	310	127	96	88	2,833	275	172	245	336
	Negro—Male	3,483	609	69	41	22	19	760	65	49	49	83
	Female	2,933	478	54	16	11	10	569	46	45	72	116
	Other—Male	246	65	13	6	4	1	89	4	1	1	2
	Female	139	48	19	5	2	1	75	3	3	1	3
115	Diseases of buccal cavity and adnexa, etc.*	1,714	102	64	82	78	81	407	258	92	71	80
	White—Male	778	50	22	37	37	33	179	129	36	31	36
	Female	632	30	29	33	32	39	163	93	36	25	27
	Negro—Male	133	11	3	8	7	4	33	15	9	6	6
	Female	157	9	9	3	1	5	27	19	10	8	11
	Other—Male	8	-	1	-	-	-	1	1	-	1	-
	Female	6	2	-	1	1	-	4	1	1	-	-
116	Diseases of esophagus	238	12	1	4	3	-	20	3	-	2	-
	White—Male	123	7	-	1	2	-	10	-	-	-	-
	Female	92	4	1	2	1	-	8	2	-	2	-
	Negro—Male	13	1	-	-	-	-	1	1	-	-	-
	Female	7	-	-	1	-	-	1	-	-	-	-
	Other—Male	1	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
117	Ulcer of stomach or duodenum	8,164	28	6	2	-	1	35	6	5	20	55
	White—Male	6,151	11	4	-	-	-	15	4	3	16	30
	Female	1,326	8	2	2	-	1	13	2	1	4	8
	Negro—Male	463	3	-	-	-	-	3	-	-	-	10
	Female	189	4	-	-	-	-	4	-	1	-	7
	Other—Male	31	-	-	-	-	-	-	-	-	-	-
	Female	4	-	-	-	-	-	-	-	-	-	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
26	38	43	51	52	60	58	71	66	54	69	40	19	8	-	-	-	109A
11	19	19	27	25	38	34	55	33	24	40	19	9	3	-	-	-	
9	14	23	17	18	18	18	13	30	28	29	22	9	4	-	-	-	
3	4	1	4	7	4	4	2	2	-	-	-	1	1	-	-	-	
3	1	-	3	2	-	2	1	-	2	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
61	78	81	111	115	160	166	204	280	316	328	307	236	103	33	14	9	109B
18	31	33	44	57	67	76	103	132	176	163	135	103	42	8	2	4	
20	19	22	29	26	44	45	58	87	115	128	151	120	52	18	5	3	
13	14	17	24	20	36	23	19	20	13	16	11	9	7	3	2	1	
9	14	9	12	12	12	20	22	19	8	15	5	3	2	4	5	1	
-	-	-	1	-	1	1	2	1	2	3	2	1	-	-	-	-	
1	-	-	1	-	-	1	-	1	2	3	3	-	-	-	-	-	
40	58	59	67	102	95	113	137	104	80	85	52	32	8	-	-	-	110
18	22	30	39	58	48	70	84	55	45	50	30	19	4	-	-	-	
14	20	13	13	21	23	27	35	40	28	31	21	11	3	-	-	-	
4	9	5	9	17	20	11	14	6	5	-	1	1	1	-	-	-	
4	7	11	6	6	2	5	4	3	2	1	-	1	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
57	75	108	135	166	191	237	280	321	374	436	494	444	250	79	13	2	111
23	25	37	50	81	98	127	132	171	163	227	230	179	101	25	5	-	
19	30	46	55	54	67	85	120	137	174	190	250	253	139	49	6	1	
9	9	12	15	17	11	13	17	3	13	4	7	3	3	2	1	1	
6	11	13	15	13	14	11	8	9	2	11	6	8	5	3	1	-	
-	-	-	-	-	-	1	3	1	2	4	-	-	1	-	-	-	
-	-	-	-	1	1	-	-	-	-	-	1	1	1	-	-	-	
55	69	101	139	161	268	330	362	305	226	174	107	58	14	2	1	2	112
14	19	27	51	69	158	215	232	198	139	95	56	34	6	-	-	-	
28	37	46	64	63	85	88	109	83	77	75	45	22	8	2	-	2	
4	7	10	15	11	18	17	13	13	7	3	1	1	-	-	-	-	
8	6	18	9	18	6	9	8	9	2	1	5	1	-	-	1	-	
-	-	-	-	-	1	1	-	1	1	-	-	-	-	-	-	-	
1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
3	5	2	6	11	23	34	34	39	32	21	12	5	-	-	-	-	113
1	3	2	5	11	17	32	29	31	25	13	9	3	-	-	-	-	
1	2	-	-	-	4	1	3	4	5	7	3	1	-	-	-	-	
1	-	-	1	-	1	1	1	4	2	1	-	1	-	-	-	-	
-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
40	54	76	108	128	208	221	219	191	130	83	53	16	6	4	2	2	114
10	24	35	58	76	156	160	186	158	101	57	30	7	-	1	2	1	
16	13	20	30	24	26	22	18	22	22	24	22	8	6	3	-	1	
9	10	12	15	19	23	14	10	8	3	2	-	-	-	-	-	-	
5	7	9	3	8	3	5	4	2	3	-	1	1	-	-	-	-	
-	-	-	1	1	-	-	1	-	1	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	
2	4	10	25	34	72	85	102	80	42	21	10	1	1	1	-	-	114a,b
1	4	9	23	29	64	84	101	78	41	21	10	1	-	1	-	-	
1	-	1	1	2	1	-	-	1	-	-	-	-	1	-	-	-	
-	-	-	1	3	7	1	1	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
38	50	66	83	94	136	136	117	111	88	62	43	15	5	3	2	2	114c-e
9	20	26	35	47	92	96	85	80	60	36	20	6	-	2	1		
15	13	19	29	22	25	22	18	21	22	24	22	8	5	3	-	1	
9	10	12	14	16	16	13	9	8	2	2	-	-	-	-	-	-	
5	7	9	3	8	3	5	4	1	3	-	1	1	-	-	-	-	
-	-	-	1	1	-	-	1	-	1	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	
1,152	1,611	2,439	3,306	4,339	5,293	5,917	6,181	5,902	5,305	4,140	2,679	1,306	381	69	13	32	
438	641	1,162	1,675	2,352	3,060	3,498	3,655	3,354	2,859	2,129	1,327	585	154	23	4	16	
436	604	815	1,107	1,566	1,623	1,897	2,112	2,190	2,182	1,835	1,260	684	208	42	5	6	
125	165	212	255	347	325	313	220	194	152	85	47	20	6	2	1	8	
146	192	236	251	254	258	189	167	140	93	84	40	15	13	2	3	2	
2	8	9	15	15	19	17	22	17	13	5	4	1	2	-	-	-	
5	1	5	3	5	8	3	7	7	6	2	1	1	-	-	-	-	
76	68	82	49	61	73	75	63	64	56	51	47	21	16	3	-	1	115
30	33	42	23	26	32	35	26	27	26	28	24	9	5	1	-	-	
25	20	16	11	18	23	30	26	26	24	21	23	11	11	2	-	-	
9	7	11	2	9	9	5	4	4	3	-	-	-	-	-	-	1	
11	6	13	13	8	8	5	7	6	2	2	-	1	-	-	-	-	
-	2	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	4	5	8	15	17	22	24	23	24	27	19	14	3	-	-	-	116
5	1	2	4	9	5	9	11	16	12	15	14	10	-	-	-	-	
1	3	2	2	3	6	11	12	6	12	11	4	4	3	-	-	-	
-	-	-	1	2	3	2	1	-	-	1	1	-	-	-	-	-	
-	-	1	1	1	2	-	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
132	198	358	483	745	975	1,069	1,131	997	851	587	320	162	21	6	1	7	117
72	120	253	361	567	791	855	906	787	626	413	217	98	10	3	1	3	
21	25	47	59	80	99	128	165	161	188	151	100	61	10	3	-	-	
28	41	38	46	69	54	61	35	34	24	13	1	1	1	-	-	4	
10	10	18	17	26	26	18	21	12	7	8	2	2	-	-	-	-	
1	1	2	-	3	5	7	4	3	4	1	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	IX.—Diseases of the digestive system—Con.											
	Ulcer of stomach or duodenum—Continued											
117a	Ulcer of stomach	5,312	17	3	2	-	1	23	4	5	12	37
	White—Male	3,874	10	2	-	-	-	12	3	3	9	19
	Female	892	5	1	2	-	1	9	1	1	3	3
	Negro—Male	369	2	-	-	-	-	2	-	-	-	9
	Female	150	-	-	-	-	-	-	-	1	-	6
	Other—Male	24	-	-	-	-	-	-	-	-	-	-
	Female	3	-	-	-	-	-	-	-	-	-	-
117b	Ulcer of duodenum	2,852	9	3	-	-	-	12	2	-	8	18
	White—Male	2,277	1	2	-	-	-	3	1	-	7	11
	Female	434	3	1	-	-	-	4	1	-	1	3
	Negro—Male	94	1	-	-	-	-	1	-	-	-	1
	Female	39	4	-	-	-	-	4	-	-	-	1
	Other—Male	7	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	-	-	-	-
118	Other diseases of stomach (except cancer)	1,435	146	24	11	11	4	196	17	6	17	22
	White—Male	645	67	10	5	4	2	88	5	1	5	6
	Female	395	43	8	2	4	1	63	9	2	3	5
	Negro—Male	201	19	5	3	3	-	30	3	3	2	1
	Female	163	10	1	-	-	1	12	-	-	7	10
	Other—Male	7	1	-	-	-	-	1	-	-	-	-
	Female	4	1	-	1	-	-	2	-	-	-	-
119	Diarrhea, enteritis, etc.* (under 2 years)	6,019	5,498	521	...	...	...	6,019	...	...	...	...
	White—Male	2,802	2,583	219	...	...	...	2,802	...	...	...	...
	Female	2,073	1,890	183	...	...	...	2,073	...	...	...	...
	Negro—Male	568	520	48	...	...	...	568	...	...	...	...
	Female	445	404	41	...	...	...	445	...	...	...	...
	Other—Male	72	61	11	...	...	...	72	...	...	...	...
	Female	59	40	19	...	...	...	59	...	...	...	...
120	Diarrhea, enteritis, etc.* (2 years and over)	2,071	...	...	117	51	33	201	74	40	34	66
	White—Male	877	...	...	52	23	14	89	38	22	10	29
	Female	834	...	...	34	17	11	62	22	13	21	31
	Negro—Male	171	...	...	17	5	5	27	7	3	2	2
	Female	167	...	...	7	3	1	11	5	2	1	4
	Other—Male	14	...	...	5	2	1	8	1	-	-	-
	Female	8	...	...	2	1	1	4	1	-	-	-
121	Appendicitis	5,285	23	47	63	67	57	277	245	218	282	276
	White—Male	2,822	13	25	51	38	33	160	114	100	137	130
	Female	1,767	9	19	29	22	19	98	94	71	108	102
	Negro—Male	379	1	2	2	3	4	12	21	26	16	25
	Female	299	-	1	1	3	1	6	15	19	20	18
	Other—Male	10	-	-	-	1	-	1	1	-	-	-
	Female	8	-	-	-	-	-	-	-	2	1	1
122	Hernia and intestinal obstruction	11,221	442	93	47	36	33	651	91	56	81	163
	White—Male	4,979	228	51	28	19	21	347	52	35	34	53
	Female	4,818	145	31	9	11	8	204	26	13	26	62
	Negro—Male	696	36	8	6	4	4	58	9	4	10	15
	Female	687	31	2	2	2	-	37	3	4	11	31
	Other—Male	24	1	1	1	-	-	3	-	-	-	1
	Female	17	1	-	1	-	-	2	1	-	-	1
122a	Hernia	4,782	1	12	8	8	7	36	9	2	14	25
	White—Male	2,448	-	6	3	4	7	20	3	1	8	15
	Female	1,907	-	3	2	-	-	5	2	-	1	4
	Negro—Male	266	1	2	2	2	-	7	3	1	4	3
	Female	138	-	-	-	2	-	2	1	-	-	2
	Other—Male	15	-	1	-	-	-	1	-	-	-	1
	Female	8	-	-	1	-	-	1	-	-	-	-
122b	Intestinal obstruction	6,439	441	81	39	28	26	615	82	54	67	138
	White—Male	2,531	228	45	25	15	14	327	49	34	25	38
	Female	2,911	145	28	7	11	8	199	24	13	25	58
	Negro—Male	430	35	6	4	2	4	51	6	3	8	12
	Female	549	31	2	2	-	-	35	2	4	11	29
	Other—Male	9	1	-	1	-	-	2	-	-	-	-
	Female	9	1	-	-	-	-	1	1	-	-	1
123	Other diseases of intestines	1,707	40	10	8	2	5	65	9	11	17	18
	White—Male	842	13	6	5	-	1	25	3	3	8	4
	Female	675	10	3	1	2	3	19	5	7	4	9
	Negro—Male	86	7	1	2	-	-	10	1	1	-	3
	Female	96	10	-	-	-	1	11	-	-	5	1
	Other—Male	5	-	-	-	-	-	-	-	-	-	1
	Female	3	-	-	-	-	-	-	-	-	-	-
124	Cirrhosis of liver	13,451	15	18	6	2	4	45	22	25	34	49
	White—Male	8,375	2	6	2	1	-	11	15	7	14	17
	Female	4,262	7	11	1	1	3	23	4	14	16	19
	Negro—Male	478	3	1	1	-	1	6	3	-	2	5
	Female	285	3	-	2	-	-	5	-	4	2	7
	Other—Male	40	-	-	-	-	-	-	-	-	-	-
	Female	11	-	-	-	-	-	-	-	-	-	1
124a	Cirrhosis of liver with mention of alcoholism	1,807	-	-	-	-	-	-	1	-	1	5
	White—Male	1,279	-	-	-	-	-	-	1	-	1	2
	Female	453	-	-	-	-	-	-	-	-	-	2
	Negro—Male	43	-	-	-	-	-	-	-	-	-	-
	Female	25	-	-	-	-	-	-	-	-	-	1
	Other—Male	5	-	-	-	-	-	-	-	-	-	-
	Female	2	-	-	-	-	-	-	-	-	-	-
124b	Cirrhosis of liver without mention of alcoholism	11,644	15	18	6	2	4	45	21	25	33	44
	White—Male	7,096	2	6	2	1	-	11	14	7	13	15
	Female	3,809	7	11	1	1	3	23	4	14	16	17
	Negro—Male	435	3	1	1	-	1	6	3	-	2	5
	Female	260	3	-	2	-	-	5	-	4	2	6
	Other—Male	35	-	-	-	-	-	-	-	-	-	-
	Female	9	-	-	-	-	-	-	-	-	-	1
125	Other diseases of liver	1,792	50	19	12	6	7	94	23	18	43	75
	White—Male	769	23	7	4	1	3	38	8	7	11	20
	Female	769	19	11	6	3	2	41	10	7	19	32
	Negro—Male	125	2	1	2	-	1	6	3	3	8	11
	Female	119	5	-	-	1	1	7	2	1	5	12
	Other—Male	7	-	-	-	1	-	1	-	-	-	-
	Female	4	1	-	-	-	-	1	-	-	-	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
80	120	243	305	496	618	669	759	645	517	405	220	125	17	5	1	6	117a
39	63	169	217	361	482	522	592	495	372	285	146	70	9	3	1	2	
16	14	30	35	56	67	84	117	111	112	101	71	52	7	2	-	-	
17	32	30	37	56	44	46	29	27	22	11	1	1	1	-	-	4	
8	10	13	16	21	20	12	17	8	7	6	2	2	-	-	-	-	
-	-	1	-	2	5	5	4	3	3	1	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	
52	78	115	178	249	357	400	372	352	334	182	100	37	4	1	-	1	117b
33	57	84	144	206	309	333	314	292	254	128	71	28	1	-	-	1	
5	11	17	24	24	32	44	48	50	76	50	29	9	3	1	-	-	
11	9	8	9	13	10	15	6	7	2	2	-	-	-	-	-	-	
2	-	5	1	5	6	6	4	3	-	2	-	-	-	-	-	-	
1	1	1	-	1	-	2	-	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
20	40	47	86	99	119	143	118	121	122	102	77	53	22	4	3	1	118
6	13	20	34	37	57	75	64	46	62	55	35	24	11	1	-	-	
4	9	5	7	16	14	30	25	52	40	34	38	26	9	3	1	-	
4	10	13	26	24	23	23	14	7	11	4	-	-	1	-	1	1	
6	7	9	18	20	24	15	15	13	9	9	4	3	1	-	1	-	
-	1	-	1	1	1	-	-	2	-	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	119
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78	88	88	93	112	124	135	144	161	152	148	148	118	49	11	4	3	120
24	42	38	44	49	58	65	61	71	61	51	53	47	16	6	2	1	
39	30	31	27	42	36	35	53	61	76	77	79	62	31	5	1	-	
6	7	10	12	12	14	20	13	12	4	5	10	3	-	-	-	2	
9	9	9	9	9	15	15	15	16	11	14	6	5	1	-	1	-	
-	-	-	1	-	-	-	1	1	-	1	-	-	1	-	-	-	
-	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	
245	232	300	374	400	421	446	459	370	334	235	105	47	17	2	-	-	121
114	97	144	192	199	252	282	299	210	188	122	51	20	10	1	-	-	
90	76	82	110	115	115	124	127	136	131	104	50	26	7	1	-	-	
19	29	34	43	52	28	22	21	14	11	3	2	1	-	-	-	-	
20	30	38	27	34	26	16	11	7	4	6	2	-	-	-	-	-	
-	-	2	2	-	-	1	1	2	-	-	-	-	-	-	-	-	
2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	
195	312	365	460	651	767	968	1,161	1,284	1,358	1,167	887	447	122	26	2	7	122
64	85	101	121	222	304	449	534	641	670	567	430	206	53	7	-	4	
73	133	169	214	286	315	374	509	537	594	550	421	231	62	17	1	1	
24	30	31	45	56	83	81	64	61	60	29	21	10	3	2	-	-	
32	63	63	76	84	64	60	45	43	31	20	13	-	4	-	1	2	
-	1	-	3	2	1	2	5	1	2	1	2	-	-	-	-	-	
2	-	1	1	1	-	2	4	1	1	-	-	-	-	-	-	-	
28	55	81	151	257	354	462	615	677	690	605	441	217	50	9	-	4	122a
17	26	36	58	109	157	226	298	376	359	329	255	122	25	3	-	3	
5	15	25	58	108	142	181	270	257	285	257	173	91	23	4	-	1	
6	11	11	14	22	35	29	27	31	28	17	10	4	1	2	-	-	
-	3	9	16	17	20	22	15	11	15	2	2	-	1	-	-	-	
-	-	-	3	1	-	2	3	1	2	-	1	-	-	-	-	-	
-	-	-	1	-	-	2	2	1	1	-	-	-	-	-	-	-	
167	257	284	309	394	413	506	546	607	668	562	448	230	72	17	2	3	122b
47	59	65	62	113	147	223	236	265	311	236	175	84	28	4	-	1	
68	118	144	156	178	173	193	239	280	309	293	248	140	39	13	1	-	
18	19	20	31	34	48	52	37	30	32	12	11	8	2	-	-	-	
32	60	54	60	67	44	38	30	32	16	18	11	-	3	-	1	2	
-	1	-	-	1	1	-	2	-	-	1	1	-	-	-	-	-	
2	-	1	-	1	-	-	2	-	-	-	-	-	-	-	-	-	
39	34	67	92	114	167	157	217	192	184	159	105	42	14	3	1	-	123
16	10	30	40	59	85	89	130	88	98	74	57	15	8	-	-	-	
12	12	19	32	42	55	59	70	93	77	78	48	26	4	3	1	-	
3	4	6	8	9	12	5	6	5	7	5	-	1	-	-	-	-	
8	8	11	12	2	13	4	10	5	2	2	-	-	2	-	-	-	
-	-	-	-	1	1	-	1	1	-	-	-	-	-	-	-	-	
-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
128	340	707	1,102	1,426	1,717	1,788	1,695	1,523	1,221	892	481	180	58	9	1	8	124
47	158	372	644	908	1,145	1,234	1,180	1,003	733	522	254	77	25	3	1	5	
63	148	255	374	400	467	454	448	452	445	355	212	96	29	5	-	3	
8	20	38	44	79	83	71	41	45	22	19	8	4	-	-	-	-	
10	14	37	32	31	36	25	20	19	17	16	4	2	3	1	-	-	
-	-	4	6	6	6	4	5	3	2	-	2	1	1	-	-	-	
-	-	1	2	2	-	-	1	1	2	-	1	-	-	-	-	-	
29	78	178	273	291	273	245	178	143	88	30	13	3	-	-	-	-	124a
14	41	106	188	208	204	195	139	119	45	24	10	2	-	-	-	-	
13	32	60	88	73	60	41	35	21	18	6	3	1	-	-	-	-	
1	5	5	9	5	7	7	2	1	1	-	-	-	-	-	-	-	
1	-	7	7	3	1	2	2	-	1	-	-	-	-	-	-	-	
-	-	-	-	2	1	-	-	2	-	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	
99	262	529	829	1,135	1,444	1,543	1,517	1,380	1,155	862	468	177	58	9	1	8	124b
33	117	266	476	700	941	1,039	1,041	884	688	498	244	75	25	3	1	5	
50	116	195	286	327	407	413	413	431	427	329	209	95	29	5	-	3	
7	15	33	38	74	56	64	39	44	21	19	8	4	-	-	-	-	
9	14	30	25	28	38	23	18	19	18	16	4	2	3	1	-	-	
-	-	4	6	4	5	4	5	1	2	-	2	1	1	-	-	-	
-	-	1	1	2	-	-	1	1	1	-	1	-	-	-	-	-	
101	103	131	139	152	168	153	179	131	110	86	54	21	6	2	1	2	125
36	30	45	67	72	65	68	95	64	65	39	26	8	2	1	-	2	
39	45	59	50	56	84	68	70	58	43	43	26	13	3	-	1	-	
11	6	14	11	15	12	9	6	5	1	2	1	-	1	-	-	-	
13	21	11	10	9	7	7	7	2	1	2	1	-	-	-	-	-	
1	1	1	1	-	-	-	1	1	-	-	-	-	-	-	-	-	
1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	IX.--Diseases of the digestive system—Con.											
126	Biliary calculi	3,632	-	-	-	-	-	-	-	-	5	16
	White--Male	1,124	-	-	-	-	-	-	-	-	-	3
	Female	2,408	-	-	-	-	-	-	-	-	4	12
	Negro--Male	18	-	-	-	-	-	-	-	-	-	1
	Female	66	-	-	-	-	-	-	-	-	1	-
	Other--Male	7	-	-	-	-	-	-	-	-	-	-
	Female	9	-	-	-	-	-	-	-	-	-	-
127	Other diseases of gallbladder, biliary ducts	2,518	7	3	-	1	1	12	6	3	9	15
	White--Male	856	2	2	-	1	-	5	2	-	2	2
	Female	1,503	4	1	-	-	1	6	2	2	4	7
	Negro--Male	50	-	-	-	-	-	-	1	-	2	1
	Female	94	-	-	-	-	-	-	-	1	1	5
	Other--Male	11	-	-	-	-	-	-	1	-	-	-
	Female	4	1	-	-	-	-	1	-	-	-	-
128	Diseases of pancreas (except diabetes mellitus)	887	40	15	12	3	3	73	7	2	3	12
	White--Male	478	16	7	5	1	3	32	3	2	1	5
	Female	381	23	8	7	2	-	40	3	-	2	7
	Negro--Male	34	-	-	-	-	-	-	-	-	-	-
	Female	21	1	-	-	-	-	1	1	-	-	-
	Other--Male	3	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
129	Peritonitis (cause not stated)	889	48	7	8	3	2	68	18	20	27	36
	White--Male	378	22	4	7	1	2	36	13	10	8	8
	Female	317	15	3	1	1	-	20	3	6	7	15
	Negro--Male	68	6	-	-	-	-	6	1	-	1	3
	Female	118	1	-	-	1	-	2	1	3	11	10
	Other--Male	6	2	-	-	-	-	2	-	1	-	-
	Female	2	2	-	-	-	-	2	-	-	-	-
	X.—Diseases of the genito-urinary system	95,776	215	88	96	92	72	563	246	281	466	773
	White--Male	46,158	111	36	43	48	40	278	109	104	164	314
	Female	34,742	67	34	31	30	25	187	100	134	205	290
	Negro--Male	7,778	25	9	8	7	1	50	20	16	35	57
	Female	6,824	10	6	12	7	6	41	16	22	61	107
	Other--Male	194	-	3	1	-	-	4	-	4	-	3
	Female	82	2	-	1	-	-	3	1	1	1	2
130	Acute nephritis	2,397	98	51	45	42	22	258	113	88	101	98
	White--Male	1,012	54	19	20	18	11	122	43	36	31	42
	Female	714	27	22	13	15	7	84	50	35	39	26
	Negro--Male	309	12	5	4	5	1	27	9	7	9	12
	Female	346	3	5	7	4	3	22	10	9	22	16
	Other--Male	9	-	-	-	-	-	-	-	-	-	1
	Female	7	2	-	1	-	-	3	1	1	-	1
131	Chronic nephritis	75,256	8	16	27	40	41	132	100	148	244	458
	White--Male	33,934	2	5	12	27	24	70	51	52	105	213
	Female	29,833	3	8	12	9	14	46	37	76	108	167
	Negro--Male	5,782	1	1	-	1	-	3	8	7	13	34
	Female	5,501	2	-	2	3	3	10	4	10	18	41
	Other--Male	144	-	2	1	-	-	3	-	3	-	2
	Female	62	-	-	-	-	-	-	-	-	-	1
131a	Arteriosclerotic kidney	56,095	4	1	1	3	1	10	22	47	65	169
	White--Male	24,860	1	-	-	2	-	3	7	14	19	68
	Female	22,742	1	1	1	-	1	4	10	28	33	61
	Negro--Male	4,173	1	-	-	1	-	2	4	2	7	21
	Female	4,076	1	-	-	-	-	1	1	2	6	18
	Other--Male	96	-	-	-	-	-	-	-	1	-	1
	Female	46	-	-	-	-	-	-	-	-	-	-
131b	Other chronic nephritis	19,161	4	15	26	37	40	122	78	101	179	289
	White--Male	8,974	1	5	12	25	24	67	44	38	86	145
	Female	7,091	2	7	11	9	13	42	27	48	75	106
	Negro--Male	1,609	-	1	-	-	-	1	4	5	6	13
	Female	1,423	1	-	2	3	3	9	3	8	12	23
	Other--Male	48	-	2	1	-	-	3	-	2	-	1
	Female	16	-	-	-	-	-	-	-	-	-	1
132	Nephritis unspecified (10 years and over)	4,048	...	...	...	...	...	...	...	21	32	53
	White--Male	1,888	...	...	...	...	...	...	...	6	14	21
	Female	1,301	...	...	...	...	...	...	...	12	9	20
	Negro--Male	468	...	...	...	...	...	...	...	2	6	4
	Female	380	...	...	...	...	...	...	...	1	3	8
	Other--Male	8	...	...	...	...	...	...	...	-	-	-
	Female	3	...	...	...	...	...	...	...	-	-	-
133	Other diseases of kidneys, ureters, etc.*	2,950	102	20	21	9	9	161	29	18	35	49
	White--Male	1,374	51	11	9	3	5	79	13	7	11	24
	Female	1,189	35	4	6	6	4	55	12	10	18	19
	Negro--Male	210	11	3	3	-	-	17	3	-	5	4
	Female	165	5	1	3	-	-	9	1	-	1	2
	Other--Male	9	-	1	-	-	-	1	-	1	-	-
	Female	3	-	-	-	-	-	-	-	-	-	-
134	Calculi of urinary passages	1,398	-	-	-	-	-	-	2	-	4	18
	White--Male	872	-	-	-	-	-	-	2	-	2	12
	Female	445	-	-	-	-	-	-	-	-	2	6
	Negro--Male	55	-	-	-	-	-	-	-	-	-	-
	Female	23	-	-	-	-	-	-	-	-	-	-
	Other--Male	2	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	-	-	-	-
135	Diseases of urinary bladder	623	2	-	1	-	-	3	1	3	3	3
	White--Male	294	1	-	1	-	-	2	-	3	-	2
	Female	225	1	-	-	-	-	1	-	-	2	1
	Negro--Male	91	-	-	-	-	-	-	-	-	1	-
	Female	11	-	-	-	-	-	-	1	-	-	-
	Other--Male	1	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	-	-	-	-
136	Diseases of urethra (except calculus)	309	3	-	1	-	-	4	-	-	1	3
	White--Male	165	2	-	-	-	-	2	-	-	1	-
	Female	25	1	-	-	-	-	1	-	-	-	-
	Negro--Male	111	-	-	1	-	-	1	-	-	-	3
	Female	7	-	-	-	-	-	-	-	-	-	-
	Other--Male	1	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
26	53	96	172	255	340	514	550	558	440	321	178	91	15	-	-	1	126
3	11	26	48	68	100	158	177	197	129	101	65	33	5	-	-	-	
23	40	65	112	173	222	344	364	350	305	214	111	58	10	-	-	1	
-	2	2	2	1	1	3	2	1	-	2	1	-	-	-	-	-	
-	-	2	10	12	11	7	6	8	4	3	2	-	-	-	-	-	
-	-	-	-	1	2	2	-	-	1	1	-	-	-	-	-	-	
-	-	1	-	-	4	-	1	2	1	-	-	-	-	-	-	-	
21	43	62	114	160	229	283	287	334	317	280	209	94	37	2	-	1	127
2	12	21	28	50	81	88	98	129	119	102	77	28	9	-	-	1	
16	23	31	68	100	121	175	174	195	186	174	127	64	26	2	-	-	
1	3	5	6	2	8	5	4	5	6	1	-	-	-	-	-	-	
2	5	5	12	7	17	14	7	4	4	1	5	2	2	-	-	-	
-	-	-	-	1	-	1	4	1	2	1	-	-	-	-	-	-	
-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	
32	43	67	88	94	95	93	91	71	69	33	21	3	-	-	-	-	128
12	22	43	53	61	52	55	42	34	33	14	12	2	-	-	-	-	
11	17	17	25	23	35	37	44	36	36	19	8	1	-	-	-	-	
5	-	5	6	7	5	-	5	-	-	-	1	-	-	-	-	-	
4	2	2	4	3	2	1	-	1	-	-	-	-	-	-	-	-	
-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
53	53	64	46	55	81	71	62	73	67	52	27	13	1	1	-	1	129
7	7	25	16	25	33	36	30	41	37	26	12	8	-	-	-	-	
18	23	17	16	12	31	27	25	27	25	24	13	5	1	1	-	1	
7	6	5	3	10	10	6	4	1	3	1	1	-	-	-	-	-	
21	17	17	10	8	7	2	3	3	1	1	1	-	-	-	-	-	
-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1,043	1,431	2,066	2,943	4,104	5,576	7,064	9,060	11,392	13,734	14,014	11,085	6,955	2,308	504	95	75	
343	441	669	988	1,474	2,251	3,289	4,396	5,782	7,229	7,532	5,892	3,603	1,086	180	16	18	
400	511	731	1,035	1,365	1,782	2,160	2,922	3,854	4,913	5,364	4,493	3,002	1,024	222	17	13	
87	159	237	383	585	820	894	971	1,014	944	684	415	187	112	54	27	27	
208	316	425	525	656	702	700	736	713	608	390	266	155	82	48	31	16	
3	2	1	8	16	16	17	28	20	31	21	11	4	2	-	3	-	
2	2	3	4	10	5	4	7	9	9	3	8	4	2	-	1	1	
104	130	143	160	174	156	152	130	167	123	126	80	62	23	6	1	2	130
40	40	62	58	75	65	69	61	86	44	68	43	38	10	1	-	-	
25	34	27	41	35	37	27	41	50	50	45	33	20	10	4	-	1	
15	22	22	29	28	29	28	16	26	16	8	1	3	2	-	-	-	
23	33	32	31	36	23	26	12	24	12	7	3	1	1	1	1	1	
1	-	-	1	-	2	2	-	1	1	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
627	914	1,379	2,129	3,139	4,489	5,736	7,414	9,134	10,938	11,253	8,928	5,656	1,880	410	83	65	131
256	311	473	760	1,145	1,626	2,635	3,445	4,296	5,178	5,393	4,212	2,601	776	125	14	15	
251	312	465	715	1,003	1,423	1,795	2,531	3,406	4,494	4,973	4,130	2,768	927	197	17	12	
50	104	172	265	459	622	684	738	765	692	514	330	137	94	44	24	23	
106	185	265	379	514	602	608	669	641	543	356	244	143	78	44	26	15	
2	1	1	7	13	12	11	24	18	22	14	5	3	1	-	2	-	
2	1	3	3	5	4	3	7	8	9	3	7	4	2	-	-	-	
301	532	878	1,503	2,297	3,389	4,228	5,612	6,859	8,413	8,699	6,906	4,360	1,422	286	52	45	131a
104	162	282	502	829	1,365	1,944	2,608	3,208	3,933	4,098	3,188	1,947	578	80	11	10	
101	180	288	495	716	1,063	1,305	1,928	2,634	3,552	3,948	3,306	2,210	713	147	12	9	
27	65	121	213	351	482	497	540	549	495	363	216	91	69	31	12	15	
67	125	186	288	389	466	471	511	449	415	277	185	107	59	28	16	11	
-	-	1	3	10	10	8	20	12	12	10	5	1	1	-	1	-	
2	-	-	2	3	3	3	5	7	6	3	6	4	2	-	-	-	
326	382	501	626	842	1,100	1,508	1,802	2,275	2,525	2,554	2,022	1,296	458	124	31	20	131b
132	149	191	258	316	461	691	837	1,088	1,245	1,295	1,024	654	200	45	3	5	
130	132	177	220	288	360	490	603	772	942	1,025	824	558	214	50	5	3	
23	39	51	52	108	140	187	198	216	197	151	114	46	25	13	12	8	
39	60	79	91	125	136	137	158	192	128	79	59	36	19	16	10	4	
2	1	-	4	3	2	3	4	6	10	4	-	2	-	-	1	-	
-	1	3	1	2	1	-	2	1	3	-	1	-	-	-	-	-	
66	104	148	207	226	262	303	318	415	476	502	443	313	124	28	5	2	132
20	38	49	65	87	99	139	139	194	249	266	247	176	62	15	1	1	
22	25	44	64	62	84	75	95	142	138	164	168	113	54	10	-	-	
12	22	18	37	40	44	51	42	49	49	52	15	15	6	2	1	1	
12	19	37	40	35	34	37	41	30	38	19	11	9	2	1	3	-	
-	-	-	-	1	1	1	1	-	2	1	1	-	-	-	-	-	
-	-	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-	
65	78	115	137	191	242	282	264	279	285	271	233	152	41	19	2	2	133
28	31	43	45	66	105	126	128	157	146	148	111	75	24	6	-	1	
27	28	55	59	78	87	114	104	96	116	105	112	69	16	9	-	-	
2	4	6	18	26	28	23	21	16	14	9	6	6	-	2	-	-	
8	14	11	15	20	22	19	9	9	8	7	4	2	1	2	1	-	
-	1	-	-	-	-	-	2	-	1	2	-	-	-	-	1	-	
-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	
32	28	65	74	108	144	144	163	183	168	147	76	29	10	3	-	-	134
17	14	37	41	63	75	87	103	119	120	99	56	18	5	2	-	-	
11	13	18	22	40	53	54	50	56	44	42	18	10	5	1	-	-	
1	1	6	6	2	13	2	8	7	2	5	1	1	-	-	-	-	
3	-	4	5	3	2	-	1	1	2	1	1	-	-	-	-	-	
-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
6	10	13	23	20	38	60	84	67	69	81	70	45	21	1	1	1	135
1	4	1	4	3	7	22	29	27	48	58	38	32	13	-	-	-	
3	1	9	13	10	16	27	41	28	13	19	21	13	6	1	-	-	
2	3	1	6	6	15	11	14	9	7	4	10	-	1	-	-	1	
-	2	2	-	1	-	-	-	3	1	-	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
2	5	9	21	20	28	32	39	39	37	38	20	7	3	-	-	1	136
-	2	3	5	8	7	16	24	26	26	27	12	4	2	-	-	-	
1	-	-	-	-	5	3	2	2	3	3	2	2	1	-	-	-	
1	2	6	16	10	16	13	13	9	7	8	4	1	-	-	-	1	
-	1	-	-	1	-	-	-	2	1	-	2	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	X.—Diseases of the genito-urinary system—Continued											
137	Diseases of prostate	7,361	-	-	-	-	-	-	-	-	1	-
	White—Male	6,599	-	-	-	-	-	-	-	-	-	-
	Negro—Male	742	-	-	-	-	-	-	-	-	1	-
	Other—Male	20	-	-	-	-	-	-	-	-	-	-
137a	Hypertrophy of prostate	6,288	-	-	-	-	-	-	-	-	-	-
	White—Male	5,672	-	-	-	-	-	-	-	-	-	-
	Negro—Male	599	-	-	-	-	-	-	-	-	-	-
	Other—Male	17	-	-	-	-	-	-	-	-	-	-
137b	Other diseases of prostate	1,073	-	-	-	-	-	-	-	-	1	-
	White—Male	927	-	-	-	-	-	-	-	-	-	-
	Negro—Male	143	-	-	-	-	-	-	-	-	1	-
	Other—Male	3	-	-	-	-	-	-	-	-	-	-
138	Diseases of other male genital organs (not venereal)	30	2	1	1	1	-	5	-	-	-	-
	White—Male	20	1	1	1	-	-	3	-	-	-	-
	Negro—Male	10	1	-	-	1	-	2	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
139	Diseases of female genital organs	1,406	-	-	-	-	-	-	1	3	45	91
	White—Female	1,010	-	-	-	-	-	-	1	1	27	51
	Negro—Female	391	-	-	-	-	-	-	-	2	17	40
	Other—Female	5	-	-	-	-	-	-	-	-	1	-
139a	Diseases of ovaries, fallopian tubes, parametria	804	-	-	-	-	-	-	1	2	38	70
	White—Female	495	-	-	-	-	-	-	1	1	22	34
	Negro—Female	305	-	-	-	-	-	-	-	1	15	36
	Other—Female	4	-	-	-	-	-	-	-	-	1	-
139b	Diseases of uterus	566	-	-	-	-	-	-	-	1	6	18
	White—Female	491	-	-	-	-	-	-	-	-	4	14
	Negro—Female	74	-	-	-	-	-	-	-	1	2	4
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
139c	Diseases of other female genital organs*	36	-	-	-	-	-	-	-	-	1	3
	White—Female	24	-	-	-	-	-	-	-	-	1	3
	Negro—Female	12	-	-	-	-	-	-	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
	XI.—Diseases of pregnancy, childbirth, and the puerperium	5,153	-	-	-	-	-	-	-	16	413	1,082
	White—Female	3,807	-	-	-	-	-	-	-	4	256	787
	Negro—Female	1,302	-	-	-	-	-	-	-	12	155	275
	Other—Female	44	-	-	-	-	-	-	-	-	2	20
140	Abortion with mention of infection	476	-	-	-	-	-	-	-	6	62	112
	White—Female	329	-	-	-	-	-	-	-	3	45	68
	Negro—Female	146	-	-	-	-	-	-	-	3	17	44
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
141	Abortion without mention of infection	284	-	-	-	-	-	-	-	-	14	50
	White—Female	206	-	-	-	-	-	-	-	-	9	37
	Negro—Female	75	-	-	-	-	-	-	-	-	5	13
	Other—Female	3	-	-	-	-	-	-	-	-	-	-
141a,c	Abortion (nonseptic), spontaneous, therapeutic, with toxemia*	84	-	-	-	-	-	-	-	-	2	14
	White—Female	55	-	-	-	-	-	-	-	-	1	9
	Negro—Female	29	-	-	-	-	-	-	-	-	1	5
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
141b	Abortion (nonseptic), spontaneous, therapeutic, without toxemia*	88	-	-	-	-	-	-	-	-	6	11
	White—Female	63	-	-	-	-	-	-	-	-	4	6
	Negro—Female	24	-	-	-	-	-	-	-	-	2	5
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
141d-f	Other abortions (nonseptic)*	112	-	-	-	-	-	-	-	-	6	25
	White—Female	88	-	-	-	-	-	-	-	-	4	22
	Negro—Female	22	-	-	-	-	-	-	-	-	2	3
	Other—Female	2	-	-	-	-	-	-	-	-	-	-
142	Ectopic gestation	329	-	-	-	-	-	-	-	-	11	51
	White—Female	211	-	-	-	-	-	-	-	-	7	27
	Negro—Female	116	-	-	-	-	-	-	-	-	4	23
	Other—Female	2	-	-	-	-	-	-	-	-	-	1
142a	Ectopic gestation, with mention of infection	71	-	-	-	-	-	-	-	-	3	14
	White—Female	50	-	-	-	-	-	-	-	-	1	8
	Negro—Female	20	-	-	-	-	-	-	-	-	2	5
	Other—Female	1	-	-	-	-	-	-	-	-	-	1
142b	Ectopic gestation, without mention of infection	258	-	-	-	-	-	-	-	-	8	37
	White—Female	161	-	-	-	-	-	-	-	-	6	19
	Negro—Female	96	-	-	-	-	-	-	-	-	2	18
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
143	Hemorrhage of pregnancy (death before delivery)	59	-	-	-	-	-	-	-	-	2	9
	White—Female	43	-	-	-	-	-	-	-	-	2	6
	Negro—Female	15	-	-	-	-	-	-	-	-	-	3
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
144	Toxemias of pregnancy (death before delivery)	475	-	-	-	-	-	-	-	3	52	106
	White—Female	321	-	-	-	-	-	-	-	-	29	70
	Negro—Female	152	-	-	-	-	-	-	-	3	23	34
	Other—Female	2	-	-	-	-	-	-	-	-	-	2
145	Other diseases of pregnancy (death before delivery)*	257	-	-	-	-	-	-	-	-	16	64
	White—Female	197	-	-	-	-	-	-	-	-	11	43
	Negro—Female	57	-	-	-	-	-	-	-	-	4	21
	Other—Female	3	-	-	-	-	-	-	-	-	1	-
145A	With mention of infection	168	-	-	-	-	-	-	-	-	10	41
	White—Female	129	-	-	-	-	-	-	-	-	7	25
	Negro—Female	37	-	-	-	-	-	-	-	-	3	16
	Other—Female	2	-	-	-	-	-	-	-	-	-	-
145B	Without mention of infection	89	-	-	-	-	-	-	-	-	6	23
	White—Female	68	-	-	-	-	-	-	-	-	4	18
	Negro—Female	20	-	-	-	-	-	-	-	-	1	5
	Other—Female	1	-	-	-	-	-	-	-	-	1	-
146	Hemorrhage of childbirth and puerperium	789	-	-	-	-	-	-	-	-	31	140
	White—Female	619	-	-	-	-	-	-	-	-	26	114
	Negro—Female	155	-	-	-	-	-	-	-	-	5	22
	Other—Female	15	-	-	-	-	-	-	-	-	-	4

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
4	1	5	15	40	117	278	583	1,027	1,578	1,561	1,225	684	200	37	3	2	137
1	-	1	9	25	66	194	464	893	1,417	1,473	1,173	659	191	31	1	1	
3	1	4	6	14	50	82	119	133	156	84	47	24	9	6	2	1	
-	-	-	-	1	1	2	-	1	5	4	5	1	-	-	-	-	
2	-	2	7	27	97	238	497	900	1,374	1,341	1,039	566	165	28	3	2	137a
-	-	-	5	18	55	172	399	788	1,243	1,272	993	544	157	24	1	1	
2	-	2	2	9	41	64	98	111	127	65	42	21	8	4	2	1	
-	-	-	-	-	1	2	-	1	4	4	4	1	-	-	-	-	
2	1	3	8	13	20	40	86	127	204	220	186	118	35	9	-	-	137b
1	-	1	4	7	11	22	65	105	174	201	180	115	34	7	-	-	
1	1	2	4	5	9	18	21	22	29	19	5	3	1	2	-	-	
-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-	
1	1	2	1	2	4	1	3	4	2	2	1	-	1	-	-	-	138
-	1	-	1	2	1	1	3	4	1	2	-	-	1	-	-	-	
1	-	2	-	-	3	-	-	-	1	-	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
136	160	187	176	194	96	76	62	77	58	33	9	7	5	-	-	-	139
80	98	113	121	135	77	65	58	74	55	33	9	7	5	-	-	-	
56	62	74	55	46	19	10	4	3	3	-	-	-	-	-	-	-	
-	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	
114	113	135	112	98	40	24	10	15	17	8	4	2	1	-	-	-	139a
63	68	72	69	62	30	19	8	14	17	8	4	2	1	-	-	-	
51	45	63	43	33	10	5	2	1	-	-	-	-	-	-	-	-	
-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	
21	41	50	63	85	51	50	48	58	39	23	5	4	3	-	-	-	139b
16	27	40	52	72	46	45	47	56	37	23	5	4	3	-	-	-	
5	14	10	11	13	5	4	1	2	2	-	-	-	-	-	-	-	
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
1	6	2	1	1	5	2	4	4	2	2	-	1	1	-	-	-	139c
1	3	1	-	1	1	1	3	4	1	2	-	1	1	-	-	-	
-	3	1	1	-	4	1	1	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1,170	1,080	932	397	56	5	-	-	-	-	-	-	-	-	-	-	2	
892	811	694	316	43	3	-	-	-	-	-	-	-	-	-	-	1	
271	262	235	77	12	2	-	-	-	-	-	-	-	-	-	-	1	
7	7	3	4	1	-	-	-	-	-	-	-	-	-	-	-	-	
120	98	53	21	4	-	-	-	-	-	-	-	-	-	-	-	-	140
85	72	38	15	3	-	-	-	-	-	-	-	-	-	-	-	-	
34	26	15	6	1	-	-	-	-	-	-	-	-	-	-	-	-	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
73	53	67	24	3	-	-	-	-	-	-	-	-	-	-	-	-	141
52	42	46	19	1	-	-	-	-	-	-	-	-	-	-	-	-	
19	10	21	5	2	-	-	-	-	-	-	-	-	-	-	-	-	
2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	15	25	8	1	-	-	-	-	-	-	-	-	-	-	-	-	141a,c
12	11	15	7	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	4	10	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
22	16	24	9	-	-	-	-	-	-	-	-	-	-	-	-	-	141b
16	13	19	5	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	3	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
32	22	18	7	2	-	-	-	-	-	-	-	-	-	-	-	-	141d-f
24	18	12	7	1	-	-	-	-	-	-	-	-	-	-	-	-	
7	3	6	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
80	98	66	20	2	1	-	-	-	-	-	-	-	-	-	-	-	142
46	64	48	17	2	-	-	-	-	-	-	-	-	-	-	-	-	
34	34	18	2	-	1	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	20	19	2	-	-	-	-	-	-	-	-	-	-	-	-	-	142a
10	13	16	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
3	7	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
67	78	47	18	2	1	-	-	-	-	-	-	-	-	-	-	-	142b
36	51	32	15	2	-	-	-	-	-	-	-	-	-	-	-	-	
31	27	15	2	-	1	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
17	9	15	6	1	-	-	-	-	-	-	-	-	-	-	-	-	143
11	7	12	4	1	-	-	-	-	-	-	-	-	-	-	-	-	
6	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
98	103	74	33	5	1	-	-	-	-	-	-	-	-	-	-	-	144
73	70	48	28	3	-	-	-	-	-	-	-	-	-	-	-	-	
25	33	26	5	2	1	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	52	36	25	3	-	-	-	-	-	-	-	-	-	-	-	-	145
46	40	34	21	2	-	-	-	-	-	-	-	-	-	-	-	-	
15	10	2	4	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
41	33	24	19	-	-	-	-	-	-	-	-	-	-	-	-	-	145A
32	26	23	16	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	5	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20	19	12	6	3	-	-	-	-	-	-	-	-	-	-	-	-	145B
14	14	11	5	2	-	-	-	-	-	-	-	-	-	-	-	-	
6	5	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
173	183	156	86	16	3	-	-	-	-	-	-	-	-	-	-	1	146
135	142	117	68	14	3	-	-	-	-	-	-	-	-	-	-	-	
35	38	37	16	1	-	-	-	-	-	-	-	-	-	-	-	1	
3	3	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	XI.—Diseases of pregnancy, childbirth, and the puerperium—Continued											
147	Infection during childbirth and puerperium	1,056	-	-	-	-	-	-	-	3	78	206
	White—Female	822	-	-	-	-	-	-	-	1	41	152
	Negro—Female	227	-	-	-	-	-	-	-	2	36	48
	Other—Female	7	-	-	-	-	-	-	-	-	1	6
148	Puerperal toxemias (excluding death before delivery)	737	-	-	-	-	-	-	-	3	105	191
	White—Female	530	-	-	-	-	-	-	-	-	59	148
	Negro—Female	204	-	-	-	-	-	-	-	3	46	41
	Other—Female	3	-	-	-	-	-	-	-	-	-	2
149	Other accidents and specified conditions of childbirth	395	-	-	-	-	-	-	-	-	23	82
	White—Female	330	-	-	-	-	-	-	-	-	17	75
	Negro—Female	64	-	-	-	-	-	-	-	-	6	7
	Other—Female	1	-	-	-	-	-	-	-	-	-	-
150	Other and unspecified conditions of childbirth and puerperium	296	-	-	-	-	-	-	-	1	19	71
	White—Female	198	-	-	-	-	-	-	-	-	10	47
	Negro—Female	91	-	-	-	-	-	-	-	1	9	19
	Other—Female	6	-	-	-	-	-	-	-	-	-	5
	XII.—Diseases of the skin and cellular tissue	926	116	16	5	1	1	139	6	18	26	39
	White—Male	346	54	3	2	1	-	60	3	6	3	9
	Female	406	39	7	1	-	1	48	2	10	17	23
	Negro—Male	63	7	3	2	-	-	12	-	1	2	3
	Female	102	12	3	-	-	-	15	1	1	3	4
	Other—Male	4	1	-	-	-	-	1	-	-	-	-
	Female	5	3	-	-	-	-	3	-	-	1	-
151	Carbuncle and furuncle	73	7	2	-	-	-	9	1	2	-	2
	White—Male	33	2	-	-	-	-	2	1	1	-	1
	Female	22	2	2	-	-	-	4	-	1	-	1
	Negro—Male	6	-	-	-	-	-	-	-	-	-	-
	Female	11	2	-	-	-	-	2	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	1	1	-	-	-	-	1	-	-	-	-
152	Phlegmon and acute abscess	187	14	4	1	-	1	20	2	3	3	5
	White—Male	78	8	1	1	-	-	10	1	1	-	2
	Female	63	2	1	-	-	1	4	1	1	-	2
	Negro—Male	21	-	-	-	-	-	-	-	1	1	1
	Female	21	4	2	-	-	-	6	-	-	1	-
	Other—Male	2	-	-	-	-	-	-	-	-	-	-
	Female	2	-	-	-	-	-	-	-	-	1	-
153	Other diseases of skin and cellular tissue	666	95	10	4	1	-	110	3	13	23	32
	White—Male	235	44	2	1	1	-	48	1	4	3	6
	Female	321	35	4	1	-	-	40	1	8	17	20
	Negro—Male	36	7	3	2	-	-	12	-	-	1	2
	Female	70	6	1	-	-	-	7	1	1	2	4
	Other—Male	2	1	-	-	-	-	1	-	-	-	-
	Female	2	2	-	-	-	-	2	-	-	-	-
	XIII.—Diseases of the bones, etc.*	765	15	2	3	4	5	29	16	31	43	25
	White—Male	384	6	-	1	-	2	9	7	24	27	13
	Female	282	5	2	-	2	-	9	5	6	9	6
	Negro—Male	57	3	-	1	2	3	9	-	-	3	2
	Female	37	1	-	-	-	-	1	4	-	4	4
	Other—Male	3	-	-	-	-	-	-	-	1	-	-
	Female	2	-	-	1	-	-	1	-	-	-	-
154	Osteomyelitis and periostitis	249	4	1	2	2	3	12	8	13	12	3
	White—Male	140	1	-	1	-	-	2	3	11	4	1
	Female	57	1	1	-	1	-	3	2	1	2	-
	Negro—Male	30	1	-	1	1	3	6	-	-	3	1
	Female	18	1	-	-	-	-	1	3	-	3	1
	Other—Male	3	-	-	-	-	-	-	-	1	-	-
	Female	1	-	-	-	-	-	-	-	-	-	-
155	Other diseases of bones (except tuberculosis)	170	6	-	-	-	1	7	4	1	2	1
	White—Male	72	3	-	-	-	1	4	1	-	2	-
	Female	90	1	-	-	-	-	1	2	1	-	-
	Negro—Male	7	2	-	-	-	-	2	-	-	-	1
	Female	1	-	-	-	-	-	-	1	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
156	Diseases of joints, other organs of movement	346	5	1	1	2	1	10	4	17	29	21
	White—Male	172	2	-	-	-	1	3	3	13	21	12
	Female	135	3	1	-	1	-	5	1	4	7	6
	Negro—Male	20	-	-	-	1	-	1	-	-	-	-
	Female	18	-	-	-	-	-	-	-	-	1	3
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	1	-	-	1	-	-	-	-
	XIV.—Congenital malformations	17,749	14,912	695	271	166	119	16,163	313	189	177	191
	White—Male	9,028	7,601	324	122	77	62	8,186	161	104	104	98
	Female	7,466	6,273	327	128	76	51	6,855	117	67	64	72
	Negro—Male	642	528	18	13	5	4	568	20	9	6	13
	Female	530	440	22	7	7	2	478	14	7	3	8
	Other—Male	46	38	4	-	1	-	43	1	-	-	-
	Female	37	32	-	1	-	-	33	-	2	-	-
157a-d	Congenital malformations of central nervous system	5,372	4,303	333	113	59	45	4,853	119	48	52	49
	White—Male	2,335	1,811	144	49	29	29	2,062	59	26	29	24
	Female	2,726	2,266	167	58	27	15	2,533	45	18	18	20
	Negro—Male	153	106	8	4	-	1	119	9	3	5	3
	Female	135	100	12	2	3	-	117	6	1	-	2
	Other—Male	10	7	2	-	-	-	9	-	-	-	-
	Female	13	13	-	-	-	-	13	-	-	-	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
242	210	225	84	8	-	-	-	-	-	-	-	-	-	-	-	-	147
196	168	185	72	7	-	-	-	-	-	-	-	-	-	-	-	-	
46	42	40	12	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
141	130	115	42	10	-	-	-	-	-	-	-	-	-	-	-	-	148
111	99	76	29	8	-	-	-	-	-	-	-	-	-	-	-	-	
30	30	39	13	2	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
94	80	77	35	3	-	-	-	-	-	-	-	-	-	-	-	1	149
82	67	57	29	2	-	-	-	-	-	-	-	-	-	-	-	1	
11	13	20	6	1	-	-	-	-	-	-	-	-	-	-	-	-	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
71	64	48	21	1	-	-	-	-	-	-	-	-	-	-	-	-	150
55	40	33	14	-	-	-	-	-	-	-	-	-	-	-	-	-	
16	24	15	6	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
40	35	40	45	56	57	62	74	58	60	66	46	32	19	6	2	-	
10	6	14	9	19	21	25	30	26	30	25	27	15	6	2	-	-	
14	24	16	23	22	22	27	31	22	22	34	17	16	10	4	2	-	
6	2	1	4	5	7	5	5	2	5	2	1	-	-	-	-	-	
10	3	8	8	9	7	5	7	8	3	5	1	1	3	-	-	-	
-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
2	2	1	3	7	7	5	9	12	4	1	3	1	1	-	1	-	151
1	-	-	-	3	1	4	5	6	4	1	1	1	1	-	-	-	
-	2	1	-	1	4	1	1	4	-	-	1	-	-	-	1	-	
1	-	-	1	1	2	-	-	1	-	-	-	-	-	-	-	-	
-	-	-	2	2	-	-	3	1	-	-	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	5	11	9	10	15	13	18	13	18	17	7	3	4	1	-	-	152
6	3	4	2	3	5	4	7	8	7	7	5	1	2	-	-	-	
-	1	2	2	2	6	5	10	4	8	8	2	2	2	1	-	-	
3	1	1	2	2	3	3	1	-	1	1	-	-	-	-	-	-	
1	-	3	2	2	1	1	-	1	2	1	-	-	-	-	-	-	
-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
28	28	28	33	39	35	44	47	33	38	48	36	28	14	5	1	-	153
3	3	10	7	13	15	17	18	12	19	17	21	13	3	2	-	-	
14	21	13	21	19	12	21	20	14	14	26	14	14	8	3	1	-	
2	1	-	1	2	2	2	4	1	4	1	1	-	-	-	-	-	
9	3	5	4	5	6	4	4	6	1	4	-	1	3	-	-	-	
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17	36	37	47	36	50	69	61	72	62	54	46	26	5	-	2	1	
8	14	19	23	16	31	43	30	38	32	22	19	6	3	-	-	-	
5	12	14	16	13	11	19	24	28	26	29	26	20	2	-	1	1	
-	6	2	6	4	6	6	4	3	3	2	1	-	-	-	-	-	
4	4	2	2	3	2	1	2	3	-	-	-	-	-	-	1	-	
-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
6	14	10	17	16	21	21	20	26	14	17	14	4	1	-	-	-	154
4	5	6	9	11	11	17	11	19	9	8	7	1	1	-	-	-	
1	4	2	4	4	5	-	5	4	3	8	6	3	-	-	-	-	
-	2	1	4	1	4	3	2	1	1	-	1	-	-	-	-	-	
1	3	1	-	-	1	1	1	2	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
1	4	3	3	4	5	16	18	20	21	24	18	15	3	-	-	-	155
-	2	2	2	-	3	10	7	10	12	6	5	5	1	-	-	-	
1	2	1	1	3	1	6	10	10	9	17	13	10	2	-	-	-	
-	-	-	-	1	1	-	1	-	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	18	24	27	16	24	32	23	26	27	13	14	7	1	-	2	1	156
4	7	11	12	5	17	16	12	9	11	8	7	-	1	-	-	-	
3	6	11	11	6	5	13	9	14	14	4	7	7	-	-	1	1	
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140	123	109	70	81	65	44	33	25	7	7	7	-	-	-	-	5	
74	69	63	33	40	28	29	18	12	6	-	2	-	-	-	-	1	
58	44	38	29	36	30	13	14	13	1	6	5	-	-	-	-	3	
3	5	4	6	3	3	1	-	-	-	-	-	-	-	-	-	1	
5	4	3	2	1	3	1	1	-	-	-	-	-	-	-	-	-	
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41	44	40	30	35	21	18	11	5	1	2	1	-	-	-	-	2	157a-d
25	28	21	13	18	10	12	4	4	1	-	-	-	-	-	-	1	
14	10	15	12	17	8	5	6	1	-	2	1	-	-	-	-	1	
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1	1	2	1	1	1	1	1	-	-	-	-	-	-	-	-	-	
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TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	XIV.—Congenital malformations—Continued											
157e,f	Congenital malformations of cardiovascular system-	8,464	7,007	308	126	92	60	7,593	163	132	110	117
	White---------Male----	4,526	3,792	153	60	40	22	4,067	86	75	68	59
	Female--	3,343	2,722	135	53	44	33	2,987	64	45	40	49
	Negro---------Male----	300	251	8	7	3	3	272	7	5	1	6
	Female--	258	215	10	5	4	2	236	5	5	1	3
	Other---------Male----	23	18	2	-	1	-	21	1	-	-	-
	Female--	14	9	-	1	-	-	10	-	2	-	-
157g,h,m	Other congenital malformations----------	3,913	3,602	54	32	15	14	3,717	31	9	15	25
	White---------Male----	2,167	1,998	27	13	8	11	2,057	16	3	7	15
	Female--	1,397	1,285	25	17	5	3	1,335	8	4	6	3
	Negro---------Male----	189	171	2	2	2	-	177	4	1	-	4
	Female--	137	125	-	-	-	-	125	3	1	2	3
	Other---------Male----	13	13	-	-	-	-	13	-	-	-	-
	Female--	10	10	-	-	-	-	10	-	-	-	-
	XV.—Diseases peculiar to the first year of life----------	61,738	61,738	...	...	...	...	61,738	...	...	...	...
	White---------Male----	31,534	31,534	...	...	...	...	31,534	...	...	...	...
	Female--	21,562	21,562	...	...	...	...	21,562	...	...	...	...
	Negro---------Male----	4,677	4,677	...	...	...	...	4,677	...	...	...	...
	Female--	3,660	3,660	...	...	...	...	3,660	...	...	...	...
	Other---------Male----	163	163	...	...	...	...	163	...	...	...	...
	Female--	142	142	...	...	...	...	142	...	...	...	...
158	Congenital debility (cause not stated)----------	1,797	1,797	...	...	...	...	1,797	...	...	...	...
	White---------Male----	776	776	...	...	...	...	776	...	...	...	...
	Female--	525	525	...	...	...	...	525	...	...	...	...
	Negro---------Male----	278	278	...	...	...	...	278	...	...	...	...
	Female--	184	184	...	...	...	...	184	...	...	...	...
	Other---------Male----	19	19	...	...	...	...	19	...	...	...	...
	Female--	15	15	...	...	...	...	15	...	...	...	...
159	Premature birth (cause not stated)----------	39,824	39,824	...	...	...	...	39,824	...	...	...	...
	White---------Male----	19,806	19,806	...	...	...	...	19,806	...	...	...	...
	Female--	14,251	14,251	...	...	...	...	14,251	...	...	...	...
	Negro---------Male----	3,064	3,064	...	...	...	...	3,064	...	...	...	...
	Female--	2,545	2,545	...	...	...	...	2,545	...	...	...	...
	Other---------Male----	87	87	...	...	...	...	87	...	...	...	...
	Female--	71	71	...	...	...	...	71	...	...	...	...
160	Injury at birth ----------	11,738	11,738	...	...	...	...	11,738	...	...	...	...
	White---------Male----	6,516	6,516	...	...	...	...	6,516	...	...	...	...
	Female--	3,977	3,977	...	...	...	...	3,977	...	...	...	...
	Negro---------Male----	700	700	...	...	...	...	700	...	...	...	...
	Female--	491	491	...	...	...	...	491	...	...	...	...
	Other---------Male----	29	29	...	...	...	...	29	...	...	...	...
	Female--	25	25	...	...	...	...	25	...	...	...	...
161	Other diseases peculiar to first year of life----	8,379	8,379	...	...	...	...	8,379	...	...	...	...
	White---------Male----	4,436	4,436	...	...	...	...	4,436	...	...	...	...
	Female--	2,809	2,809	...	...	...	...	2,809	...	...	...	...
	Negro---------Male----	635	635	...	...	...	...	635	...	...	...	...
	Female--	440	440	...	...	...	...	440	...	...	...	...
	Other---------Male----	28	28	...	...	...	...	28	...	...	...	...
	Female--	31	31	...	...	...	...	31	...	...	...	...
162	XVI.—Senility----------	10,027	-	-	-	-	-	-	-	-	-	-
	White---------Male----	3,879	-	-	-	-	-	-	-	-	-	-
	Female--	4,688	-	-	-	-	-	-	-	-	-	-
	Negro---------Male----	662	-	-	-	-	-	-	-	-	-	-
	Female--	725	-	-	-	-	-	-	-	-	-	-
	Other---------Male----	41	-	-	-	-	-	-	-	-	-	-
	Female--	32	-	-	-	-	-	-	-	-	-	-
	XVII.—Violent or accidental deaths--------	123,119	3,049	1,664	1,354	1,214	887	8,168	3,436	3,283	6,579	9,669
	White---------Male----	75,208	1,408	810	679	622	422	3,941	1,949	2,105	4,341	6,592
	Female--	31,995	1,033	562	410	401	293	2,699	947	622	1,263	1,373
	Negro---------Male----	11,421	290	149	144	100	100	783	308	406	712	1,254
	Female--	3,740	283	122	107	81	62	655	212	141	219	379
	Other---------Male----	607	21	13	7	3	6	50	13	16	31	61
	Female--	148	14	8	7	7	4	40	7	3	13	10
163,164	Suicide----------	16,152	-	-	-	-	-	-	5	62	328	834
	White---------Male----	11,631	-	-	-	-	-	-	5	47	187	535
	Female--	3,942	-	-	-	-	-	-	-	12	118	229
	Negro---------Male----	363	-	-	-	-	-	-	-	2	9	41
	Female--	121	-	-	-	-	-	-	-	-	9	17
	Other---------Male----	80	-	-	-	-	-	-	-	1	1	10
	Female--	15	-	-	-	-	-	-	-	-	4	2
163	Suicide by poisoning----------	3,859	-	-	-	-	-	-	1	2	79	207
	White---------Male----	2,088	-	-	-	-	-	-	1	1	22	96
	Female--	1,663	-	-	-	-	-	-	-	1	51	101
	Negro---------Male----	44	-	-	-	-	-	-	-	-	-	3
	Female--	54	-	-	-	-	-	-	-	-	6	7
	Other---------Male----	9	-	-	-	-	-	-	-	-	-	-
	Female--	1	-	-	-	-	-	-	-	-	-	-
164	Suicide by other means----------	12,293	-	-	-	-	-	-	4	60	249	627
	White---------Male----	9,543	-	-	-	-	-	-	4	46	165	439
	Female--	2,279	-	-	-	-	-	-	-	11	67	128
	Negro---------Male----	319	-	-	-	-	-	-	-	2	9	38
	Female--	67	-	-	-	-	-	-	-	-	3	10
	Other---------Male----	71	-	-	-	-	-	-	-	1	1	10
	Female--	14	-	-	-	-	-	-	-	-	4	2
165-168	Homicide[1]----------	8,784	134	24	22	24	15	219	39	78	440	1,229
	White---------Male----	3,025	58	10	8	8	5	89	17	21	130	349
	Female--	973	49	9	6	11	7	82	12	13	53	111
	Negro---------Male----	3,791	14	1	4	2	1	22	5	33	187	575
	Female--	912	13	2	3	2	2	22	4	11	68	186
	Other---------Male----	69	-	1	-	1	-	2	-	-	2	8
	Female--	14	-	1	1	-	-	2	1	-	-	-

[1]Includes figures for infanticide (165).

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
82	65	56	31	30	32	15	15	9	4	4	6	-	-	-	-	-	157e,f
38	35	33	14	13	12	9	9	3	3	-	2	-	-	-	-	-	
39	28	22	14	14	16	5	6	6	1	3	4	-	-	-	-	-	
2	-	1	2	2	1	1	-	-	-	-	-	-	-	-	-	-	
3	2	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
17	14	13	9	16	12	11	7	11	2	1	-	-	-	-	-	3	157g,h,m
11	6	9	6	11	6	8	5	5	2	-	-	-	-	-	-	-	
5	6	2	3	5	6	3	2	6	-	1	-	-	-	-	-	2	
-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
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-	-	-	-	-	4	6	30	90	300	593	968	1,035	625	187	33	8	
-	-	-	-	-	2	5	34	87	291	617	1,112	1,338	829	297	72	4	
-	-	-	-	-	2	10	19	42	103	132	119	83	62	45	41	4	
-	-	-	1	-	4	6	25	49	108	92	115	84	90	58	90	3	
-	-	-	-	-	1	-	-	2	5	6	14	3	5	-	3	2	
-	-	-	-	-	-	-	1	3	4	4	4	6	5	1	4	-	
8,180	7,666	7,685	7,192	7,162	7,476	7,119	6,938	6,769	6,625	6,735	5,885	4,290	1,576	343	53	280	
5,290	4,877	4,638	4,739	4,819	5,219	5,083	4,927	4,488	3,842	3,291	2,490	1,561	520	100	11	185	
1,165	1,229	1,356	1,174	1,275	1,388	1,380	1,464	1,818	2,446	3,199	3,252	2,658	1,017	223	22	25	
1,359	1,205	1,168	990	847	663	493	408	303	203	138	66	36	13	9	7	50	
312	293	268	228	182	157	122	101	130	101	91	71	28	22	9	12	9	
46	56	46	55	32	42	35	32	27	30	14	3	6	1	2	-	9	
8	6	11	6	7	7	6	6	3	3	2	3	1	3	-	1	2	
1,037	1,219	1,468	1,587	1,645	1,835	1,640	1,532	1,090	883	538	279	127	22	6	-	15	163,164
695	787	950	1,131	1,174	1,317	1,241	1,189	856	711	448	236	108	17	6	-	11	
273	377	447	408	416	473	360	309	216	157	80	42	19	4	-	-	2	
49	49	45	26	33	29	27	23	14	5	8	1	-	1	-	-	1	
12	21	14	14	14	7	6	3	2	2	-	-	-	-	-	-	-	
7	4	10	8	7	6	6	7	2	8	2	-	-	-	-	-	1	
1	1	2	-	1	3	-	1	-	-	-	-	-	-	-	-	-	
253	346	461	457	439	441	318	320	214	159	98	33	24	7	-	-	-	163
131	160	227	265	251	225	181	194	133	98	63	21	16	3	-	-	-	
110	165	214	184	181	212	130	120	79	58	33	12	8	4	-	-	-	
4	9	10	3	1	3	5	4	1	-	1	-	-	-	-	-	-	
7	12	7	5	6	1	1	1	1	-	-	-	-	-	-	-	-	
1	-	2	-	-	-	1	1	-	3	1	-	-	-	-	-	-	
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
784	873	1,007	1,130	1,206	1,394	1,322	1,212	876	724	440	246	103	15	6	-	15	164
584	607	723	866	923	1,092	1,060	995	723	613	385	215	92	14	6	-	11	
163	212	233	224	235	261	230	189	137	99	47	30	11	-	-	-	2	
45	40	35	23	32	28	22	19	13	5	7	1	-	1	-	-	1	
5	9	7	9	8	6	5	2	1	2	-	-	-	-	-	-	-	
6	4	8	8	7	6	5	6	2	5	1	-	-	-	-	-	1	
1	1	1	-	1	3	-	1	-	-	-	-	-	-	-	-	-	
1,387	1,217	1,158	884	728	475	332	245	153	96	52	26	9	-	-	-	37	165-168
379	358	366	275	310	211	172	146	69	61	24	11	5	-	-	-	12	
122	110	107	96	79	51	38	40	21	8	15	8	3	-	-	-	4	
678	596	559	422	291	179	109	49	36	18	10	3	1	-	-	-	18	
179	142	116	80	38	30	8	7	6	6	3	4	-	-	-	-	2	
7	9	6	11	8	4	5	3	1	2	-	-	-	-	-	-	1	
2	2	4	-	2	-	-	-	-	1	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	XVII.—Violent or accidental deaths—Con.											
	Homicide[1]—Continued											
166	Homicide by firearms	4,866	7	5	5	8	1	26	15	54	275	777
	White—Male	1,760	3	1	2	3	1	10	7	16	97	245
	Female	562	2	2	1	4	-	9	2	8	35	71
	Negro—Male	2,174	2	-	2	-	-	4	3	22	108	358
	Female	439	-	1	-	-	-	1	3	8	35	99
	Other—Male	27	-	1	-	1	-	2	-	-	-	4
	Female	4	-	-	-	-	-	-	-	-	-	-
167	Homicide by cutting or piercing instruments	2,159	6	1	1	3	2	15	6	11	128	334
	White—Male	457	4	-	-	-	2	6	3	4	20	67
	Female	105	3	-	-	2	-	5	2	-	6	18
	Negro—Male	1,251	-	-	-	-	-	-	-	7	74	180
	Female	320	1	-	-	1	-	2	1	-	26	67
	Other—Male	21	-	-	-	-	-	-	-	-	2	2
	Female	5	-	1	1	-	-	2	-	-	-	-
168	Homicide by other means	1,659	119	18	16	13	12	178	18	13	37	118
	White—Male	808	51	9	6	5	2	73	7	1	13	37
	Female	306	44	7	5	5	7	68	8	5	12	22
	Negro—Male	366	12	1	2	2	1	18	2	4	5	37
	Female	153	12	1	3	1	2	19	-	3	7	20
	Other—Male	21	-	-	-	-	-	-	-	-	-	2
	Female	5	-	-	-	-	-	-	1	-	-	-
169-195	Accidental deaths	98,033	2,915	1,640	1,332	1,190	872	7,948	3,392	3,153	5,797	7,569
	White—Male	60,487	1,350	800	671	614	417	3,852	1,927	2,037	4,021	5,695
	Female	27,080	984	553	404	390	286	2,617	935	597	1,092	1,033
	Negro—Male	7,185	276	148	140	98	99	761	303	371	505	615
	Female	2,705	270	120	104	79	60	633	208	130	142	175
	Other—Male	457	21	12	7	2	6	48	13	15	28	43
	Female	119	14	7	6	7	4	38	6	3	9	8
169	Railway accidents (except collisions with motor vehicles)	2,937	1	19	8	6	8	42	39	67	109	189
	White—Male	2,191	-	10	3	4	7	24	30	51	79	126
	Female	255	-	5	1	1	1	8	7	7	16	16
	Negro—Male	394	-	2	4	-	-	6	2	6	9	37
	Female	52	1	2	-	1	-	4	-	3	2	5
	Other—Male	44	-	-	-	-	-	-	-	-	2	5
	Female	1	-	-	-	-	-	-	-	-	-	-
170	Motor-vehicle accidents	33,411	151	304	331	431	351	1,568	1,451	1,057	2,950	4,495
	White—Male	23,506	80	156	187	244	193	860	946	685	2,005	3,490
	Female	6,779	58	119	105	148	110	540	432	252	714	639
	Negro—Male	2,294	4	13	20	21	32	90	103	85	153	282
	Female	636	8	14	15	14	12	63	62	29	67	64
	Other—Male	160	1	-	2	1	4	8	6	4	9	17
	Female	36	-	2	2	3	-	7	2	2	2	3
170a	Collisions between automobiles and trains	1,703	10	9	9	14	12	54	43	60	178	335
	White—Male	1,144	6	7	5	10	5	33	21	35	100	163
	Female	432	2	2	3	3	5	15	18	18	60	48
	Negro—Male	71	-	-	-	-	-	-	1	4	5	11
	Female	42	2	-	1	-	1	4	3	1	8	2
	Other—Male	10	-	-	-	1	1	2	-	1	-	1
	Female	4	-	-	-	-	-	-	-	1	-	-
170b	Collisions between automobiles and streetcars	174	2	-	-	1	2	5	2	2	10	20
	White—Male	100	2	-	-	-	1	3	1	1	4	11
	Female	28	-	-	-	-	-	-	-	-	3	1
	Negro—Male	46	-	-	-	1	1	2	1	1	3	8
	Female	-	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
170c	Automobile accidents (except collisions with trains or streetcars)	30,827	139	294	322	413	336	1,504	1,401	990	2,650	3,998
	White—Male	21,632	72	148	182	234	186	822	820	644	1,799	3,083
	Female	6,268	56	117	102	143	105	523	414	234	638	573
	Negro—Male	2,158	4	13	20	20	31	88	101	80	143	262
	Female	588	6	14	14	13	11	58	58	28	59	62
	Other—Male	148	1	-	2	-	3	6	6	3	8	15
	Female	32	-	2	2	3	-	7	2	1	2	3
170d	Motorcycle accidents (except collisions with automobiles)	707	-	1	-	3	1	5	5	5	117	252
	White—Male	630	-	1	-	-	1	2	4	5	102	233
	Female	51	-	-	-	2	-	2	-	-	13	17
	Negro—Male	19	-	-	-	-	-	-	-	-	2	1
	Female	5	-	-	-	1	-	1	1	-	-	-
	Other—Male	2	-	-	-	-	-	-	-	-	-	1
	Female	-	-	-	-	-	-	-	-	-	-	-
171	Streetcar and other road-transport accidents	734	-	2	4	1	3	10	25	38	25	14
	White—Male	492	-	-	2	1	2	5	15	24	20	12
	Female	155	-	-	-	-	1	1	3	12	2	2
	Negro—Male	60	-	1	2	-	-	3	5	1	2	-
	Female	23	-	1	-	-	-	1	1	1	1	-
	Other—Male	3	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	1	-	-	-
171a	Streetcar accidents (except collisions with trains or motor vehicles)	544	-	-	2	1	1	4	6	12	7	10
	White—Male	363	-	-	1	1	-	2	4	8	6	9
	Female	129	-	-	-	-	1	1	-	4	-	1
	Negro—Male	35	-	-	1	-	-	1	2	-	-	-
	Female	16	-	-	-	-	-	-	-	-	1	-
	Other—Male	1	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
171b	Other and unspecified road-transport accidents	190	-	2	2	-	2	6	19	26	18	4
	White—Male	129	-	-	1	-	2	3	11	16	14	3
	Female	26	-	-	-	-	-	-	3	8	2	1
	Negro—Male	25	-	1	1	-	-	2	3	1	2	-
	Female	7	-	1	-	-	-	1	1	1	-	-
	Other—Male	2	-	-	-	-	-	-	-	-	-	-
	Female	1	-	-	-	-	-	-	1	-	-	-

[1]Includes figures for infanticide (165).

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
840	732	707	502	396	233	156	119	59	32	16	8	2	-	-	-	17	166
258	240	239	169	173	94	77	69	31	19	7	5	1	-	-	-	3	
81	76	67	68	52	33	17	19	9	5	5	3	-	-	-	-	2	
409	338	336	228	156	90	58	28	15	6	4	-	1	-	-	-	10	
88	71	59	34	14	15	2	2	4	2	-	-	-	-	-	-	2	
4	5	4	3	1	1	2	1	-	-	-	-	-	-	-	-	-	
-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
383	335	293	223	170	106	56	34	26	16	9	6	1	-	-	-	7	167
64	51	57	36	46	42	16	16	14	8	4	1	1	-	-	-	1	
11	15	16	6	7	4	2	6	2	2	2	1	-	-	-	-	-	
237	217	179	146	98	50	33	9	9	3	2	2	-	-	-	-	5	
67	49	40	30	17	8	4	3	1	2	1	2	-	-	-	-	-	
2	3	1	5	2	2	1	-	-	-	-	-	-	-	-	-	1	
2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
144	150	158	159	162	136	120	92	68	48	27	12	6	-	-	-	13	168
57	67	70	70	91	75	79	61	44	34	13	5	3	-	-	-	8	
30	19	24	22	20	14	19	15	10	1	8	4	3	-	-	-	2	
32	41	44	48	37	39	18	12	12	9	4	1	-	-	-	-	3	
24	22	17	16	7	7	2	2	1	2	2	2	-	-	-	-	-	
1	1	1	3	5	1	2	2	1	2	-	-	-	-	-	-	-	
-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
5,746	5,204	5,046	4,709	4,779	5,163	5,147	5,160	5,524	5,645	6,144	5,580	4,154	1,554	337	53	228	169-195
4,200	3,742	3,516	3,328	3,327	3,690	3,670	3,592	3,542	3,069	2,818	2,243	1,448	503	94	11	162	
770	742	802	670	780	864	982	1,115	1,581	2,281	3,104	3,202	2,636	1,013	223	22	19	
618	545	558	535	521	453	357	335	252	180	120	62	35	12	9	7	31	
121	130	135	134	130	120	108	91	122	93	88	67	28	22	9	12	7	
32	42	30	36	17	32	24	22	24	20	12	3	6	1	2	-	7	
5	3	5	6	4	4	6	5	3	2	2	3	1	3	-	1	2	
190	229	268	244	258	282	236	256	187	130	96	56	22	4	2	-	32	169
131	168	178	186	201	230	194	212	133	96	69	39	18	3	2	-	21	
12	8	19	10	17	14	11	15	32	27	18	13	2	-	-	-	3	
37	43	60	34	35	32	26	25	19	6	6	3	1	-	-	-	7	
4	2	3	9	2	4	5	1	1	1	3	1	1	1	-	-	-	
6	8	8	5	2	2	-	3	2	-	-	-	-	-	-	-	1	
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
2,966	2,228	1,996	1,765	1,808	1,946	1,901	1,879	1,810	1,494	1,154	600	259	45	4	2	35	170
2,208	1,580	1,385	1,233	1,230	1,351	1,332	1,359	1,341	1,062	837	443	196	39	1	2	21	
461	388	363	285	352	384	406	378	359	361	264	139	54	3	2	-	5	
242	197	197	185	173	158	119	114	77	52	40	12	7	2	1	-	5	
43	42	41	47	43	32	34	17	23	10	12	5	-	-	-	-	2	
10	18	8	15	7	18	8	8	9	9	1	1	2	1	-	-	1	
2	3	2	2	1	3	2	3	1	-	-	-	-	-	-	-	1	
153	142	128	104	106	116	120	86	78	56	44	11	2	1	-	-	1	170a
110	89	75	70	70	82	84	63	58	42	34	11	2	1	-	-	1	
33	38	39	21	28	24	31	21	18	12	8	-	-	-	-	-	-	
9	8	5	7	3	7	5	2	1	1	2	-	-	-	-	-	-	
1	6	5	5	4	1	-	-	1	1	-	-	-	-	-	-	-	
-	-	3	-	1	2	-	-	-	-	-	-	-	-	-	-	-	
-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
18	19	16	9	11	15	15	9	13	7	1	2	-	-	-	-	-	170b
12	12	11	6	6	9	10	5	5	4	-	-	-	-	-	-	-	
1	5	1	1	2	1	2	-	6	2	1	2	-	-	-	-	-	
5	2	4	2	3	5	3	4	2	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2,670	1,988	1,817	1,632	1,681	1,808	1,756	1,775	1,711	1,424	1,100	585	256	44	4	2	31	170c
1,969	1,412	1,267	1,141	1,147	1,254	1,230	1,285	1,270	1,012	795	430	193	38	1	2	18	
422	339	322	259	322	359	373	356	335	345	254	137	54	3	2	-	4	
226	182	186	174	166	145	110	106	74	50	38	12	7	2	1	-	5	
41	35	36	42	39	31	33	17	22	9	12	5	-	-	-	-	2	
10	18	5	15	6	16	8	8	9	8	1	1	2	1	-	-	1	
2	2	1	1	1	3	2	3	1	-	-	-	-	-	-	-	1	
125	79	35	20	8	7	10	9	8	7	9	2	1	-	-	-	3	170d
117	67	32	16	7	6	8	6	8	4	8	2	1	-	-	-	2	
5	6	1	2	-	-	-	1	-	2	1	-	-	-	-	-	1	
2	5	2	2	1	1	1	2	-	-	-	-	-	-	-	-	-	
1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
21	28	27	42	35	63	67	62	68	57	86	42	21	1	1	-	1	171
9	18	18	31	18	46	52	45	48	33	55	27	14	1	-	-	1	
4	1	4	4	8	8	12	8	17	22	28	12	7	-	-	-	-	
6	6	4	5	7	7	1	5	3	1	2	1	-	-	1	-	-	
2	2	1	2	2	1	2	4	-	-	1	2	-	-	-	-	-	
-	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	21	23	34	28	54	55	45	55	45	73	34	18	1	-	-	-	171a
8	13	15	26	16	42	44	32	36	25	43	21	12	1	-	-	-	
4	1	3	3	7	7	9	8	17	19	27	12	6	-	-	-	-	
5	4	4	3	4	5	-	2	2	1	2	-	-	-	-	-	-	
2	2	1	2	1	-	2	3	-	-	1	1	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	7	4	8	8	9	12	17	13	12	13	8	3	-	1	-	1	171b
1	5	3	5	2	4	8	13	12	8	12	6	2	-	-	-	1	
-	-	1	1	1	1	3	-	-	3	1	-	1	-	-	-	-	
1	2	-	2	3	2	1	3	1	-	-	1	-	-	1	-	-	
-	-	-	-	1	1	-	1	-	-	-	1	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	XVII.—Violent or accidental deaths—Con.											
	Accidental deaths—Continued											
172	Water-transport accidents	1,055	-	4	2	3	1	10	27	44	152	125
	White—Male	849	-	4	-	2	-	6	15	30	116	95
	Female	93	-	-	2	1	1	4	8	5	19	14
	Negro—Male	93	-	-	-	-	-	-	4	5	14	14
	Female	9	-	-	-	-	-	-	-	3	1	2
	Other—Male	10	-	-	-	-	-	-	-	1	1	-
	Female	1	-	-	-	-	-	-	-	-	1	-
173	Air-transport accidents	1,851	2	2	2	2	-	8	7	10	169	545
	White—Male	1,688	1	1	1	1	-	4	4	7	149	500
	Female	125	1	1	1	1	-	4	2	2	15	38
	Negro—Male	24	-	-	-	-	-	-	1	-	5	2
	Female	1	-	-	-	-	-	-	-	-	-	-
	Other—Male	13	-	-	-	-	-	-	-	1	-	5
	Female	-	-	-	-	-	-	-	-	-	-	-
174	Accidents in mines and quarries	1,273	-	1	-	2	1	4	18	24	33	82
	White—Male	1,146	-	1	-	2	-	3	15	18	31	75
	Female	11	-	-	-	-	-	-	1	4	-	1
	Negro—Male	114	-	-	-	-	1	1	1	2	2	6
	Female	1	-	-	-	-	-	-	1	-	-	-
	Other—Male	1	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
175	Agricultural and forestry accidents	2,453	2	22	31	31	23	109	76	93	132	115
	White—Male	2,109	2	13	23	24	15	77	50	79	107	98
	Female	130	-	6	6	7	6	25	16	10	10	5
	Negro—Male	186	-	2	2	-	2	6	6	4	13	14
	Female	12	-	1	-	-	-	1	3	-	1	-
	Other—Male	16	-	-	-	-	-	-	1	-	1	-
	Female	-	-	-	-	-	-	-	-	-	-	-
175a-c	Agricultural accidents	2,047	1	22	31	31	23	108	76	91	116	84
	White—Male	1,752	1	13	23	24	15	76	50	77	93	69
	Female	130	-	6	6	7	6	25	16	10	10	5
	Negro—Male	144	-	2	2	-	2	6	6	4	11	10
	Female	11	-	1	-	-	-	1	3	-	1	-
	Other—Male	10	-	-	-	-	-	-	1	-	1	-
	Female	-	-	-	-	-	-	-	-	-	-	-
175d,e	Forestry accidents	406	1	-	-	-	-	1	-	2	16	31
	White—Male	357	1	-	-	-	-	1	-	2	14	27
	Female	-	-	-	-	-	-	-	-	-	-	-
	Negro—Male	42	-	-	-	-	-	-	-	-	2	4
	Female	1	-	-	-	-	-	-	-	-	-	-
	Other—Male	6	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
176	Other accidents involving machinery	1,173	1	6	4	4	3	18	10	17	65	101
	White—Male	987	1	4	2	2	2	11	7	13	54	83
	Female	42	-	1	1	2	1	5	3	1	3	2
	Negro—Male	139	-	-	1	-	-	1	-	3	7	16
	Female	4	-	1	-	-	-	1	-	-	-	-
	Other—Male	1	-	-	-	-	-	-	-	-	1	-
	Female	-	-	-	-	-	-	-	-	-	-	-
177	Food poisoning	369	42	15	13	6	5	81	5	10	9	3
	White—Male	143	14	6	3	3	-	26	3	6	3	1
	Female	115	18	5	4	2	3	32	1	3	2	1
	Negro—Male	61	5	3	-	1	2	11	-	-	4	-
	Female	43	4	1	2	-	-	7	1	1	-	1
	Other—Male	3	1	-	1	-	-	2	-	-	-	-
	Female	4	-	-	3	-	-	3	-	-	-	-
178	Accidental absorption of poisonous gas	1,874	29	12	14	8	10	73	20	29	87	124
	White—Male	1,173	14	4	8	3	4	33	14	16	52	66
	Female	566	12	4	3	4	4	27	6	11	34	44
	Negro—Male	94	1	2	2	1	1	7	-	1	1	8
	Female	27	2	2	1	-	-	5	-	1	-	1
	Other—Male	9	-	-	-	-	-	-	-	-	-	2
	Female	5	-	-	-	-	1	1	-	-	-	3
179	Acute accidental poisoning by solids or liquids	1,536	38	236	99	50	23	446	15	12	26	64
	White—Male	719	21	84	41	19	5	170	5	7	9	25
	Female	565	9	79	29	19	8	144	2	4	14	28
	Negro—Male	141	2	40	14	5	6	67	6	1	2	5
	Female	101	6	30	15	7	4	62	2	-	1	5
	Other—Male	8	-	3	-	-	-	3	-	-	-	1
	Female	2	-	-	-	-	-	-	-	-	-	-
180	Conflagration	3,017	166	174	144	163	111	758	246	126	106	111
	White—Male	1,367	53	49	55	56	28	241	84	52	43	36
	Female	898	45	71	34	52	38	240	98	45	45	42
	Negro—Male	417	31	23	30	37	25	146	34	12	8	10
	Female	315	35	29	25	17	18	124	40	15	10	22
	Other—Male	13	1	1	-	-	1	3	-	2	-	1
	Female	7	1	1	-	1	1	4	-	-	-	-
181	Accidental burns (except conflagration)	4,856	137	252	235	201	126	951	338	159	129	208
	White—Male	2,146	61	111	75	65	40	352	123	64	60	87
	Female	1,698	47	81	89	86	56	359	138	56	35	69
	Negro—Male	466	17	33	37	18	10	115	18	12	10	19
	Female	510	12	26	33	30	20	121	59	27	19	30
	Other—Male	23	-	-	-	-	-	-	-	-	4	1
	Female	13	-	1	1	2	-	4	-	-	1	2
182	Accidental mechanical suffocation	1,605	1,344	27	9	6	4	1,390	19	16	19	16
	White—Male	807	618	17	4	4	4	647	11	14	15	13
	Female	506	464	8	4	2	-	478	5	2	2	1
	Negro—Male	150	128	1	-	-	-	129	1	-	1	2
	Female	129	123	1	1	-	-	125	-	-	1	-
	Other—Male	7	6	-	-	-	-	6	1	-	-	-
	Female	6	5	-	-	-	-	5	1	-	-	-
183	Accidental drowning	5,577	24	251	205	111	87	678	508	655	768	458
	White—Male	4,007	7	164	143	80	62	456	376	404	522	330
	Female	691	10	78	48	22	18	176	73	96	75	36
	Negro—Male	734	2	2	7	6	5	22	51	134	152	79
	Female	96	5	1	3	2	1	12	6	17	14	11
	Other—Male	40	-	4	4	1	-	9	1	3	3	2
	Female	9	-	2	-	-	1	3	1	1	2	-

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
124	117	122	83	67	69	41	30	26	12	4	1	1	-	-	-	-	172
102	97	99	72	56	62	36	25	25	8	4	1	-	-	-	-	-	
4	11	12	3	6	2	2	-	1	2	-	-	-	-	-	-	-	
12	8	9	7	5	5	3	4	-	2	-	-	1	-	-	-	-	
2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	1	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
429	246	161	92	61	24	18	5	6	1	2	-	-	1	-	-	66	173
405	227	151	85	53	20	11	4	5	1	2	-	-	1	-	-	59	
17	12	9	5	8	3	7	-	1	-	-	-	-	-	-	-	2	
5	6	1	2	-	-	-	-	-	-	-	-	-	-	-	-	2	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	3	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
116	145	145	130	129	136	149	109	33	9	4	3	1	-	-	-	3	174
103	133	132	117	110	126	134	103	32	9	2	3	-	-	-	-	-	
-	2	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	
13	10	13	13	16	10	14	6	1	-	2	-	1	-	-	-	3	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
145	157	145	170	153	199	197	205	214	152	113	47	26	2	1	-	2	175
127	139	123	139	137	176	170	178	195	140	106	42	24	2	1	-	1	
3	7	6	7	2	5	13	9	5	2	2	3	-	-	-	-	-	
14	10	14	22	12	16	10	14	13	9	5	2	2	-	-	-	-	
-	1	-	-	1	-	2	2	-	1	-	-	-	-	-	-	-	
1	-	2	2	1	2	2	2	1	-	-	-	-	-	-	-	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
96	104	104	123	108	164	161	178	198	149	110	47	26	2	1	-	1	175a-c
86	88	88	97	98	147	136	154	182	137	104	42	24	2	1	-	1	
3	7	6	7	2	5	13	9	5	2	2	3	-	-	-	-	-	
7	8	9	18	6	11	8	13	10	9	4	2	2	-	-	-	-	
-	1	-	-	1	-	2	1	-	1	-	-	-	-	-	-	-	
-	-	1	1	1	1	2	1	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
48	53	41	47	45	35	36	27	16	3	3	-	-	-	-	-	1	175d,e
41	51	35	42	39	29	34	24	13	3	2	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	2	5	4	6	5	2	1	3	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
1	-	1	1	-	1	-	1	-	-	-	-	-	-	-	-	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
109	127	114	114	109	107	106	86	50	24	9	4	1	-	-	-	2	176
90	110	95	91	93	91	96	73	49	20	4	4	1	-	-	-	2	
3	1	2	4	4	2	4	2	-	1	5	-	-	-	-	-	-	
16	15	17	19	12	12	6	11	1	3	-	-	-	-	-	-	-	
-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11	14	17	18	28	25	25	23	25	26	26	13	8	1	-	-	1	177
5	1	5	5	10	6	15	9	13	10	13	9	4	-	-	-	1	
1	4	5	6	4	9	3	8	4	12	11	4	4	1	-	-	-	
2	5	4	3	8	5	4	5	5	4	1	-	-	-	-	-	-	
3	4	2	4	6	5	5	1	2	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
96	108	128	109	156	146	123	139	138	123	128	83	45	15	1	1	2	178
53	67	82	73	112	103	82	96	97	78	65	48	28	9	-	-	1	
30	29	33	25	31	34	37	33	34	41	61	32	18	6	-	-	-	
9	10	9	9	9	7	2	6	6	3	1	3	1	-	1	-	1	
2	1	4	2	3	1	1	3	1	-	1	-	-	-	-	1	-	
2	1	-	-	-	1	1	1	-	1	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
63	110	150	145	141	110	74	56	46	35	28	7	5	1	-	-	2	179
23	53	70	77	74	58	49	34	22	18	16	4	3	1	-	-	1	
30	42	57	57	53	40	22	19	21	17	11	2	2	-	-	-	-	
6	12	11	4	10	9	1	3	3	-	-	-	-	-	-	-	1	
4	3	10	6	3	3	1	-	-	-	-	1	-	-	-	-	-	
-	-	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	
-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	
118	162	180	154	143	126	139	124	135	127	121	78	39	11	4	3	6	180
53	89	91	84	82	77	83	76	80	59	67	43	21	2	-	-	4	
37	44	55	41	34	22	27	23	38	42	34	26	13	4	-	-	-	
20	20	17	24	17	20	19	18	10	15	11	5	3	2	3	1	2	
8	8	17	4	9	6	9	6	7	10	9	4	2	3	1	1	-	
-	1	-	-	1	1	-	1	2	1	-	-	-	-	-	-	-	
-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	
196	236	253	247	243	256	252	224	261	260	281	190	106	34	6	7	9	181
97	134	129	133	119	127	132	96	122	112	115	79	43	14	-	2	6	
58	62	77	75	76	73	65	71	90	97	138	83	54	16	4	-	2	
24	26	25	18	23	29	33	33	25	27	13	9	3	-	1	3	-	
16	12	21	18	25	26	19	22	22	22	21	18	4	4	1	2	1	
1	2	1	3	-	-	3	-	2	1	2	1	2	-	-	-	-	
-	-	-	-	-	1	-	2	-	1	2	-	-	-	-	-	-	
21	18	17	18	10	18	19	10	5	6	4	1	-	-	-	-	-	182
15	12	12	12	6	17	15	9	3	3	2	1	-	-	-	-	-	
2	3	2	1	1	1	2	1	-	3	2	-	-	-	-	-	-	
4	3	3	2	3	-	2	-	-	-	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
294	305	282	259	255	273	244	213	150	93	65	31	17	2	1	-	26	183
209	228	206	194	202	219	196	172	116	75	48	23	11	1	-	-	19	
24	18	34	17	22	28	22	23	14	10	11	4	5	-	-	-	3	
50	50	38	40	25	21	21	14	17	6	5	3	1	1	1	-	3	
7	6	1	3	4	4	3	3	2	2	-	-	-	-	-	-	1	
3	3	3	4	2	1	2	1	1	-	1	1	-	-	-	-	-	
1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	XVII.—Violent or accidental deaths—Con.											
	Accidental deaths—Continued											
184	Accidental injury by firearms	2,816	8	12	29	29	38	116	191	430	495	298
	White—Male	1,949	5	2	11	18	21	57	105	310	369	212
	White—Female	281	3	6	12	7	10	38	43	39	34	21
	Negro—Male	446	-	4	6	1	5	16	26	62	70	50
	Negro—Female	109	-	-	-	3	2	5	16	16	15	14
	Other—Male	18	-	-	-	-	-	-	1	3	5	1
	Other—Female	3	-	-	-	-	-	-	-	-	2	-
185	Accidental injury by cutting or piercing instruments	317	3	4	9	8	3	27	56	26	15	25
	White—Male	147	-	2	5	7	2	16	27	13	8	10
	White—Female	49	1	-	4	-	1	6	13	2	1	2
	Negro—Male	75	1	2	-	1	-	4	12	8	5	7
	Negro—Female	45	1	-	-	-	-	1	4	3	1	6
	Other—Male	1	-	-	-	-	-	-	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
186	Accidental injury by fall or crushing	23,028	124	89	75	46	30	364	144	125	188	238
	White—Male	10,199	61	53	43	28	10	195	90	90	142	176
	White—Female	11,832	34	27	19	13	12	105	38	20	29	33
	Negro—Male	600	10	7	4	4	5	30	11	11	11	24
	Negro—Female	339	15	1	9	1	3	29	4	3	6	3
	Other—Male	42	1	1	-	-	-	2	1	1	-	2
	Other—Female	16	3	-	-	-	-	3	-	-	-	-
186a	Accidental injury by fall	22,581	120	85	72	38	24	339	124	116	173	198
	White—Male	9,852	60	52	42	24	7	185	77	83	131	147
	White—Female	11,793	31	25	18	9	11	94	32	18	27	29
	Negro—Male	544	10	7	3	4	4	28	10	11	9	18
	Negro—Female	337	15	-	9	1	2	27	4	3	6	3
	Other—Male	39	1	1	-	-	-	2	1	1	-	1
	Other—Female	16	3	-	-	-	-	3	-	-	-	-
186b	Accidental injury by crushing	447	4	4	3	8	6	25	20	9	15	40
	White—Male	347	1	1	1	4	3	10	13	7	11	29
	White—Female	39	3	2	1	4	1	11	6	2	2	4
	Negro—Male	56	-	-	1	-	1	2	1	-	2	6
	Negro—Female	2	-	1	-	-	1	2	-	-	-	-
	Other—Male	3	-	-	-	-	-	-	-	-	-	1
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
187	Cataclysm, etc.*	148	1	4	3	5	1	14	12	6	5	12
	White—Male	71	-	2	1	1	-	4	2	2	3	6
	White—Female	45	-	-	-	3	-	3	6	2	2	4
	Negro—Male	20	1	1	2	-	1	5	1	2	-	-
	Negro—Female	12	-	1	-	1	-	2	3	-	-	2
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
188	Injury by animals (except in agriculture and forestry)	142	6	1	6	4	4	21	9	13	12	3
	White—Male	104	1	-	4	3	2	10	7	9	8	3
	White—Female	17	1	-	1	1	1	4	1	3	2	-
	Negro—Male	15	2	1	1	-	-	4	1	1	2	-
	Negro—Female	4	1	-	-	-	-	1	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	2	1	-	-	-	1	2	-	-	-	-
189	Hunger or thirst	27	6	-	1	-	1	8	-	-	-	2
	White—Male	15	1	-	-	-	-	1	-	-	-	2
	White—Female	4	2	-	-	-	-	2	-	-	-	-
	Negro—Male	4	1	-	1	-	1	3	-	-	-	-
	Negro—Female	3	1	-	-	-	-	1	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	1	1	-	-	-	-	1	-	-	-	-
190	Excessive cold	193	7	1	-	-	-	8	-	3	3	5
	White—Male	139	4	1	-	-	-	5	-	2	3	2
	White—Female	20	-	-	-	-	-	-	-	-	-	1
	Negro—Male	19	2	-	-	-	-	2	-	-	-	-
	Negro—Female	5	1	-	-	-	-	1	-	1	-	-
	Other—Male	8	-	-	-	-	-	-	-	-	-	2
	Other—Female	2	-	-	-	-	-	-	-	-	-	-
191	Excessive heat	102	9	1	1	-	-	11	-	1	2	2
	White—Male	119	4	1	-	-	-	5	-	-	2	-
	White—Female	22	4	-	1	-	-	5	-	-	-	-
	Negro—Male	33	1	-	-	-	-	1	-	1	-	2
	Negro—Female	8	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
192	Lightning	231	1	-	1	-	-	2	16	20	40	20
	White—Male	160	-	-	-	-	-	-	10	12	25	10
	White—Female	32	1	-	1	-	-	2	3	1	8	4
	Negro—Male	29	-	-	-	-	-	-	2	3	6	6
	Negro—Female	10	-	-	-	-	-	-	1	4	1	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
193	Accidents due to electric currents (except lightning)	725	2	13	8	4	1	28	18	20	54	79
	White—Male	631	2	8	5	3	1	19	12	18	47	72
	White—Female	41	-	5	3	-	-	8	3	-	2	4
	Negro—Male	47	-	-	-	1	-	1	3	1	4	2
	Negro—Female	4	-	-	-	-	-	-	-	1	-	-
	Other—Male	2	-	-	-	-	-	-	-	-	1	1
	Other—Female	-	-	-	-	-	-	-	-	-	-	-
194	Poisoning by venomous animals (except in agriculture and forestry)*	62	2	5	4	2	2	15	6	1	1	1
	White—Male	31	1	3	3	1	-	8	2	1	1	1
	White—Female	18	-	1	1	1	1	4	2	-	-	-
	Negro—Male	4	-	1	-	-	-	1	1	-	-	-
	Negro—Female	5	1	-	-	-	-	1	-	-	-	-
	Other—Male	3	-	-	-	-	1	1	-	-	-	-
	Other—Female	1	-	-	-	-	-	-	1	-	-	-
195	Other accidents	6,441	809	183	94	67	36	1,189	136	151	204	234
	White—Male	3,592	399	104	52	43	19	617	74	110	148	166
	White—Female	2,080	274	56	35	18	14	397	41	20	28	26
	Negro—Male	526	68	10	7	2	3	90	14	16	24	30
	Negro—Female	202	54	9	-	3	-	66	5	5	2	9
	Other—Male	32	11	3	-	-	-	14	2	-	1	3
	Other—Female	9	3	1	-	1	-	5	-	-	1	-

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
238	225	190	160	114	105	85	58	51	31	13	8	4	-	-	-	4	184
142	135	137	117	77	83	69	49	41	26	8	7	3	-	-	-	2	
24	26	12	9	12	8	8	7	5	1	2	1	1	-	-	-	-	
62	47	33	27	21	11	7	2	4	4	3	-	-	-	-	-	1	
9	15	7	5	4	2	-	-	1	-	-	-	-	-	-	-	-	
-	2	1	2	-	1	1	-	-	-	-	-	-	-	-	-	1	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	17	18	22	17	18	13	12	10	11	12	1	2	-	-	-	1	185
4	7	9	9	6	5	7	7	4	4	8	1	2	-	-	-	-	
2	3	3	3	1	2	2	3	1	2	3	-	-	-	-	-	-	
3	5	4	4	5	9	3	2	2	1	1	-	-	-	-	-	-	
5	2	2	6	5	2	1	-	3	3	-	-	-	-	-	-	1	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
238	354	433	551	641	834	1,054	1,258	1,860	2,548	3,481	3,931	3,174	1,289	278	33	12	186
160	265	308	385	446	590	691	749	930	1,034	1,199	1,312	956	384	82	6	9	
34	43	63	81	104	172	295	441	842	1,451	2,231	2,564	2,190	888	188	18	2	
37	31	47	65	78	54	46	40	39	25	16	19	10	2	1	2	1	
6	12	13	17	11	16	18	25	41	34	28	33	16	12	5	7	-	
1	3	1	3	1	2	2	3	6	3	7	-	2	-	2	-	-	
-	-	1	-	1	-	2	-	2	1	-	3	-	3	-	-	-	
198	317	383	509	605	781	1,026	1,231	1,847	2,539	3,475	3,929	3,172	1,289	278	33	9	186a
132	232	266	349	419	554	668	726	919	1,027	1,193	1,310	956	384	82	6	6	
34	42	63	79	103	171	294	439	840	1,449	2,231	2,564	2,188	888	188	18	2	
25	29	40	61	70	48	42	38	39	25	16	19	10	2	1	2	1	
6	12	13	17	11	16	18	25	41	34	28	33	16	12	5	7	-	
1	2	-	3	1	2	2	3	6	3	7	-	2	-	2	-	-	
-	-	1	-	1	-	2	-	2	1	-	3	-	3	-	-	-	
40	37	50	42	36	43	28	27	13	9	6	2	2	-	-	-	3	186b
28	33	42	36	27	36	23	23	11	7	6	2	-	-	-	-	3	
-	1	-	2	1	1	1	2	2	2	-	-	2	-	-	-	-	
12	2	7	4	8	6	4	2	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	10	6	7	9	12	9	7	6	13	5	4	2	-	-	-	1	187
6	4	1	4	7	6	6	4	4	7	2	3	-	-	-	-	-	
1	3	4	2	1	4	3	2	1	5	1	1	-	-	-	-	-	
1	2	-	-	-	2	-	1	-	1	2	-	2	-	-	-	1	
-	1	1	1	1	-	-	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	1	6	8	12	8	9	9	5	7	8	2	1	2	-	-	-	188
5	1	6	7	11	3	9	8	2	5	5	2	1	2	-	-	-	
-	-	-	1	1	2	-	1	-	-	2	-	-	-	-	-	-	
1	-	-	-	-	2	-	-	2	1	1	-	-	-	-	-	-	
-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	-	-	-	-	-	2	1	4	2	4	2	-	-	-	-	1	189
1	-	-	-	-	-	2	-	3	2	3	-	-	-	-	-	1	
-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3	6	15	9	7	7	14	17	25	23	22	11	10	-	1	-	4	190
1	3	10	8	6	4	10	12	20	20	15	8	8	-	-	-	2	
-	-	3	1	1	-	1	2	4	-	3	2	1	-	1	-	-	
-	1	-	-	-	2	2	3	1	2	3	1	1	-	-	-	1	
-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	
1	1	2	-	-	1	1	-	-	-	-	-	-	-	-	-	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	3	12	15	26	19	12	24	16	10	10	6	4	1	1	-	-	191
3	2	8	12	18	10	9	18	13	9	5	2	2	1	-	-	-	
-	-	1	-	3	2	-	2	1	-	2	3	2	-	1	-	-	
4	1	1	3	5	4	2	3	2	1	2	1	-	-	-	-	-	
-	-	2	-	-	3	1	1	-	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
23	20	15	8	16	16	13	11	7	1	1	-	1	1	-	-	-	192
18	16	10	5	13	13	11	9	5	1	1	-	1	-	-	-	-	
2	3	3	1	1	1	-	2	-	-	-	-	-	1	-	-	-	
2	-	2	1	1	2	2	-	2	-	-	-	-	-	-	-	-	
1	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
98	95	96	75	53	46	34	16	11	1	1	-	-	-	-	-	-	193
93	82	85	63	43	40	30	15	10	1	1	-	-	-	-	-	-	
1	6	3	4	4	2	3	-	1	-	-	-	-	-	-	-	-	
4	7	7	8	6	2	1	1	-	-	-	-	-	-	-	-	-	
-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	3	5	3	3	4	5	2	5	3	2	2	-	-	-	-	-	194
1	-	3	1	2	2	3	1	2	1	1	1	-	-	-	-	-	
-	1	2	1	1	1	1	-	2	1	1	1	-	-	-	-	-	
-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	
-	2	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
210	240	245	263	287	314	306	324	370	446	454	457	405	144	37	7	18	195
136	171	163	185	195	225	228	229	227	235	165	141	114	43	8	1	11	
20	25	30	29	31	45	35	65	110	184	273	311	283	94	27	4	2	
44	30	42	39	50	34	33	23	20	17	6	3	2	5	-	1	3	
9	13	8	8	10	9	7	6	13	8	10	2	5	2	2	1	2	
1	1	1	1	1	1	3	1	-	2	-	-	-	-	-	-	-	
-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	

TABLE 6.—DEATHS FROM EACH CAUSE, BY AGE,

(Exclusive of stillbirths and of

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	20 to 24 years
	XVII.—Violent or accidental deaths—Con.											
	Accidental deaths—Continued											
	Other accidents—Continued											
195a	Sequelae of preventive immunization, etc.*	19	2	5	1	2	-	10	1	2	-	-
	White—Male	10	1	3	1	1	-	6	1	1	-	-
	Female	7	1	1	-	1	-	3	-	1	-	-
	Negro—Male	1	-	-	-	-	-	-	-	-	-	-
	Female	1	-	1	-	-	-	1	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
195b	Other accidents due to medical or surgical intervention	47	7	2	-	2	1	12	3	1	3	4
	White—Male	18	4	1	-	1	1	7	-	1	1	1
	Female	17	2	-	-	1	-	3	1	-	1	2
	Negro—Male	5	1	1	-	-	-	2	2	-	-	-
	Female	7	-	-	-	-	-	-	-	-	1	1
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
195d	Obstruction, suffocation, etc.*	1,076	561	120	53	26	9	769	27	5	8	10
	White—Male	586	284	65	31	18	3	401	7	4	5	5
	Female	364	199	41	20	6	6	272	15	1	3	3
	Negro—Male	61	39	5	2	1	-	47	3	-	-	-
	Female	53	31	7	-	1	-	39	2	-	-	1
	Other—Male	10	7	1	-	-	-	8	-	-	-	1
	Female	2	1	1	-	-	-	2	-	-	-	-
195c,e	Other and unspecified accidents	5,299	239	56	40	37	26	398	105	143	193	220
	White—Male	2,978	110	35	20	23	15	203	66	104	142	160
	Female	1,692	72	14	15	10	8	119	25	18	24	21
	Negro—Male	459	28	4	5	1	3	41	9	16	24	30
	Female	141	23	1	-	2	-	26	3	5	1	7
	Other—Male	22	4	2	-	-	-	6	2	-	1	2
	Female	7	2	-	-	1	-	3	-	-	1	-
196	Deaths of military personnel during operations of war	20	-	-	-	-	-	-	-	-	1	6
	White—Male	20	-	-	-	-	-	-	-	-	1	6
	Female	-	-	-	-	-	-	-	-	-	-	-
	Negro—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
197	Deaths of civilians due to operations of war	1	-	-	-	-	-	-	-	-	-	-
	White—Male	1	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
	Negro—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
	Other—Male	-	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
198	Legal executions	129	-	-	-	-	-	-	-	-	13	31
	White—Male	44	-	-	-	-	-	-	-	-	2	7
	Female	-	-	-	-	-	-	-	-	-	-	-
	Negro—Male	82	-	-	-	-	-	-	-	-	11	23
	Female	2	-	-	-	-	-	-	-	-	-	1
	Other—Male	1	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
	XVIII.—Ill-defined and unknown causes	17,580	4,129	299	124	82	61	4,695	133	94	174	254
	White—Male	6,769	1,155	88	30	27	18	1,318	41	25	46	67
	Female	3,785	870	79	40	22	11	1,022	35	22	35	60
	Negro—Male	3,555	1,085	61	18	17	10	1,191	33	19	37	50
	Female	2,986	852	37	26	12	17	944	18	25	48	71
	Other—Male	252	86	17	4	2	1	110	3	1	3	2
	Female	233	81	17	6	2	4	110	3	2	5	4
199	Sudden death	1,055	109	6	5	1	2	123	3	7	3	12
	White—Male	542	40	1	2	-	-	43	1	1	1	4
	Female	217	30	1	2	1	-	34	1	2	-	2
	Negro—Male	167	22	3	-	-	1	26	1	2	1	2
	Female	127	17	1	1	-	1	20	-	2	1	4
	Other—Male	2	-	-	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-	-	-	-
200	Ill-defined and unknown causes	16,525	4,020	293	119	81	59	4,572	130	87	171	242
	White—Male	6,227	1,115	87	28	27	18	1,275	40	24	46	63
	Female	3,568	840	78	38	21	11	988	34	20	35	58
	Negro—Male	3,388	1,063	58	18	17	9	1,165	32	17	36	48
	Female	2,859	835	36	25	12	16	924	18	23	47	67
	Other—Male	250	86	17	4	2	1	110	3	1	3	2
	Female	233	81	17	6	2	4	110	3	2	5	4
200a	Ill-defined causes	6,931	486	106	38	27	16	673	34	28	55	85
	White—Male	3,425	169	40	11	10	7	237	13	9	22	25
	Female	1,673	133	33	18	9	3	196	11	5	15	24
	Negro—Male	1,020	99	18	2	5	1	125	7	9	8	18
	Female	755	78	10	7	3	5	104	3	5	9	16
	Other—Male	32	1	2	-	-	-	3	-	-	-	-
	Female	26	5	3	-	-	-	8	-	-	1	2
200b,c	Unknown or unspecified causes	9,594	3,534	187	81	54	43	3,899	96	58	116	157
	White—Male	2,802	946	47	17	17	11	1,038	27	15	23	38
	Female	1,895	707	45	20	12	8	792	23	15	20	34
	Negro—Male	2,368	964	40	16	12	8	1,040	25	8	28	30
	Female	2,104	756	26	18	9	11	820	15	18	38	51
	Other—Male	218	85	15	4	2	1	107	3	1	3	2
	Female	207	76	14	6	2	4	102	3	2	4	2

*Refer to International List for complete title, table V.

RACE, AND SEX: UNITED STATES, 1946—Continued

deaths among armed forces overseas)

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.
-	2	2	-	-	1	-	-	-	-	-	1	-	-	-	-	-	195a
-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	3	2	3	1	1	2	3	2	1	1	2	1	-	-	-	-	195b
-	2	-	2	-	-	2	1	-	-	-	-	1	-	-	-	-	
-	1	1	1	1	-	-	1	2	-	1	2	-	-	-	-	-	
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
2	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	16	15	22	25	21	29	37	24	24	11	10	9	2	1	-	1	195d
5	9	9	15	15	16	16	25	16	17	8	6	5	1	-	-	1	
3	4	5	4	7	4	8	9	8	6	2	4	4	1	1	-	-	
1	-	-	-	2	1	3	3	-	1	-	-	-	-	-	-	-	
1	3	1	3	1	-	1	-	-	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
198	218	226	238	261	291	275	284	344	421	442	444	395	142	36	7	17	195c,e
131	159	154	168	180	209	210	203	211	218	157	134	108	42	8	1	10	
17	19	23	24	23	40	27	55	100	178	270	305	279	93	26	4	2	
43	30	41	39	48	33	30	19	20	16	6	3	2	5	-	1	3	
6	10	6	5	9	8	6	6	13	7	9	2	5	3	2	1	2	
1	1	1	1	1	1	2	1	-	2	-	-	-	-	-	-	-	
-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
5	7	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	196
5	7	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	197
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25	19	13	12	9	3	-	1	2	1	-	-	-	-	-	-	-	198
11	3	6	5	7	1	-	-	1	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	15	6	7	2	2	-	1	1	-	-	-	-	-	-	-	-	
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
265	371	517	650	820	1,039	1,171	1,404	1,467	1,465	1,314	834	478	207	92	65	71	
96	99	179	271	344	447	538	671	679	688	620	336	184	64	18	3	35	
55	91	117	105	111	141	205	267	300	334	359	252	158	66	24	8	18	
49	78	101	124	190	239	237	250	264	237	199	114	62	36	18	18	9	
58	92	112	142	161	199	176	190	204	165	114	110	56	32	29	34	6	
3	6	6	4	4	8	7	15	11	28	11	11	11	4	-	2	2	
4	5	2	4	10	5	8	11	9	13	11	11	7	5	3	-	1	
13	27	25	39	70	81	84	110	128	118	109	57	25	11	4	1	5	199
4	8	11	19	33	37	50	63	70	78	70	31	12	4	1	-	1	
2	3	4	4	9	13	11	25	31	23	24	14	8	4	1	1	1	
4	9	7	8	17	18	15	11	12	10	9	8	2	2	2	-	1	
3	7	3	8	11	13	8	10	15	6	6	4	3	1	-	-	2	
-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
252	344	492	611	750	958	1,087	1,294	1,539	1,347	1,205	777	453	196	88	64	66	200
92	91	168	252	311	410	488	608	609	610	550	305	172	60	17	3	34	
53	88	113	101	102	128	194	242	269	311	335	238	150	62	23	7	17	
45	69	94	116	173	221	222	239	252	227	190	106	60	34	16	18	8	
55	85	109	134	150	186	168	180	189	159	108	106	53	31	29	34	4	
3	6	6	4	4	8	7	14	11	27	11	11	11	4	-	2	2	
4	5	2	4	10	5	8	11	9	13	11	11	7	5	3	-	1	
104	160	246	346	427	544	647	743	743	736	638	395	199	70	29	11	18	200a
47	45	101	163	215	270	327	432	400	428	347	202	98	26	10	-	8	
21	43	56	58	57	77	122	157	176	184	208	142	77	30	9	3	3	
15	35	45	63	86	116	111	88	105	74	51	30	11	8	5	4	6	
20	34	43	60	67	78	63	58	59	46	29	17	12	4	5	3	-	
1	2	1	1	-	3	3	7	1	4	2	1	1	1	-	1	-	
-	1	-	1	2	-	1	1	2	-	1	3	-	1	1	-	1	
148	184	246	265	323	414	440	551	596	611	567	382	254	126	59	53	48	200b,c
45	46	67	89	96	140	161	176	209	182	203	103	74	34	7	3	26	
32	45	57	43	45	51	72	85	93	127	127	96	73	32	15	4	14	
30	34	49	53	87	105	111	151	147	153	139	76	49	26	11	14	2	
35	51	66	74	83	108	85	122	130	113	79	89	41	27	24	31	4	
2	4	5	3	4	5	4	7	10	23	9	10	10	3	-	1	2	
4	4	2	3	8	5	7	10	7	13	10	8	7	4	2	-	-	

TABLE 7.—DEATHS FROM SELECTED CAUSES:

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

	AREA	Total deaths	Typhoid and paratyphoid fever	Cerebrospinal (meningococcus) meningitis	Scarlet fever	Whooping cough	Diphtheria	Tuberculosis (all forms)	Dysentery	Malaria	Syphilis	Measles	Poliomyelitis, polioencephalitis (acute)	Cancer and other malignant tumors	Acute rheumatic fever
			1,2	6	8	9	10	13-22	27	28	30	35	36	45-55	58
1	UNITED STATES	1,395,617	407	1,257	198	1,241	1,259	50,911	952	341	12,955	1,310	1,845	182,005	1,118
	GEOGRAPHIC DIVISIONS														
2	New England	98,701	9	64	8	52	67	2,926	12	2	495	41	70	14,697	51
3	Middle Atlantic	305,695	39	240	28	182	119	10,938	73	16	2,520	209	116	45,955	254
4	East North Central	292,509	47	232	46	196	165	9,175	73	24	2,647	199	434	40,427	194
5	West North Central	137,007	23	97	26	85	116	2,944	65	16	1,088	120	603	19,061	97
6	South Atlantic	175,117	82	209	32	268	246	7,326	150	67	2,107	214	114	17,809	210
7	East South Central	99,082	69	144	18	171	138	4,991	122	83	1,035	197	74	9,584	91
8	West South Central	113,930	93	110	18	159	213	5,341	293	120	1,394	164	181	12,518	101
9	Mountain	43,107	17	42	8	63	65	2,269	119	6	401	69	106	4,408	48
10	Pacific	130,469	28	119	14	65	130	5,011	45	7	1,268	97	147	17,546	72
	NEW ENGLAND														
11	Maine	10,017	3	9	2	15	18	212	2	-	49	13	3	1,344	7
12	New Hampshire	6,118	1	3	-	8	3	113	1	2	36	7	16	847	2
13	Vermont	4,110	1	3	2	4	2	127	-	-	16	3	4	547	1
14	Massachusetts	51,461	3	24	2	16	36	1,681	8	-	238	15	21	7,819	24
15	Rhode Island	8,001	-	9	-	4	2	224	-	-	43	-	9	1,148	7
16	Connecticut	18,994	1	16	2	5	6	569	1	-	113	3	17	2,994	10
	MIDDLE ATLANTIC														
17	New York	152,898	12	120	11	65	51	5,710	34	3	1,309	64	64	24,228	95
18	New Jersey	45,626	5	39	5	25	12	1,594	15	2	290	28	23	6,945	34
19	Pennsylvania	107,171	22	81	12	92	56	3,634	24	11	921	117	29	14,782	125
	EAST NORTH CENTRAL														
20	Ohio	78,160	15	61	21	60	53	2,573	13	3	785	27	57	10,589	55
21	Indiana	38,747	11	33	5	38	35	1,100	17	3	386	50	45	4,706	37
22	Illinois	88,455	12	74	11	30	31	2,962	22	14	749	53	172	12,929	54
23	Michigan	54,899	6	41	3	44	27	1,849	15	3	553	47	90	7,451	27
24	Wisconsin	32,248	3	23	6	24	19	691	6	1	174	22	70	4,772	21
	WEST NORTH CENTRAL														
25	Minnesota	27,594	3	14	4	16	43	603	6	1	191	10	242	4,232	25
26	Iowa	25,912	4	17	11	17	16	314	14	3	155	25	54	3,710	14
27	Missouri	42,605	11	33	5	31	28	1,284	30	6	449	50	99	5,592	27
28	North Dakota	5,008	-	3	-	-	7	91	6	-	31	-	28	648	7
29	South Dakota	5,481	1	4	1	2	6	186	1	1	27	6	33	683	7
30	Nebraska	12,349	3	15	3	4	6	162	5	3	83	8	54	1,771	6
31	Kansas	18,050	1	11	2	15	10	304	3	2	152	21	93	2,425	11
	SOUTH ATLANTIC														
32	Delaware	3,260	-	4	-	3	2	128	1	-	34	2	3	368	1
33	Maryland	22,152	4	21	3	13	31	1,303	6	1	298	16	4	2,910	17
34	District of Columbia	8,583	7	8	-	3	3	366	-	1	118	9	12	1,245	9
35	Virginia	27,957	6	44	13	57	42	1,279	27	3	338	39	9	2,705	33
36	West Virginia	16,249	10	21	10	35	20	696	31	-	193	10	9	1,698	19
37	North Carolina	28,806	11	27	4	59	46	1,273	13	8	239	42	17	2,506	35
38	South Carolina	16,334	22	20	-	30	29	574	16	19	252	29	6	1,316	29
39	Georgia	27,613	11	33	1	58	43	1,017	35	17	334	42	11	2,461	37
40	Florida	24,163	11	31	1	10	30	690	21	18	301	25	43	2,581	30
	EAST SOUTH CENTRAL														
41	Kentucky	27,062	29	37	11	50	52	1,566	41	6	217	68	13	2,758	16
42	Tennessee	28,420	21	52	3	51	27	1,632	31	17	278	43	22	2,970	34
43	Alabama	24,461	10	32	1	37	28	1,103	21	31	331	45	21	2,254	23
44	Mississippi	19,139	9	23	3	33	31	680	29	29	209	41	18	1,602	18
	WEST SOUTH CENTRAL														
45	Arkansas	14,086	16	18	3	21	39	670	13	23	147	27	24	1,390	18
46	Louisiana	22,268	22	24	2	24	42	1,139	20	22	421	24	23	2,555	17
47	Oklahoma	18,144	7	10	6	23	26	670	8	12	191	31	33	2,199	13
48	Texas	59,412	48	58	7	91	106	2,862	252	63	635	82	101	6,374	53
	MOUNTAIN														
49	Montana	5,545	2	2	-	3	5	151	2	1	46	3	7	637	4
50	Idaho	4,504	2	6	2	6	3	57	1	-	22	5	1	519	4
51	Wyoming	2,174	-	4	-	1	4	23	2	1	24	-	8	196	3
52	Colorado	12,383	6	13	4	6	18	530	13	-	109	13	56	1,492	19
53	New Mexico	5,651	1	4	1	23	10	463	72	1	77	16	9	378	7
54	Arizona	8,287	5	6	1	16	20	904	25	2	68	23	13	502	6
55	Utah	4,930	1	7	-	6	4	79	4	-	32	5	9	552	4
56	Nevada	1,633	-	-	-	2	1	62	-	1	23	4	3	132	1
	PACIFIC														
57	Washington	22,030	5	19	1	14	24	772	4	-	183	22	31	2,786	16
58	Oregon	13,404	6	14	1	8	10	291	3	-	122	6	9	1,862	11
59	California	95,035	17	86	12	43	96	3,948	38	7	963	69	107	12,898	45

UNITED STATES, EACH DIVISION AND STATE, 1946

causes of death are those of the detailed International List of Causes of Death, 1938 revision)

Diabetes mellitus	Pellagra (except alcoholic)	Intracranial lesions of vascular origin	Diseases of the heart	Pneumonia (all forms) and influenza	Diarrhea, enteritis, and ulceration of intestines	Nephritis	Diseases of pregnancy, childbirth, and the puerperium	Congenital malformations and diseases peculiar to the first year	Suicide	Homicide	Motor-vehicle accidents	Other accidents	Senility, ill-defined and unknown causes	All other causes	
61	69	83	90-95	107-109,33	119,120	130-132	140-150	157-161	163,164	165-168	170	168, 171-195	162, 199,200		
34,731	804	125,646	429,230	62,324	8,090	81,701	5,153	79,487	16,152	8,784	33,411	64,622	27,607	162,076	1
3,048	6	9,085	35,305	4,071	405	4,712	247	4,898	1,012	124	1,306	4,215	637	11,136	2
10,003	18	23,418	110,111	11,422	1,169	15,851	794	14,451	3,383	888	4,625	12,224	1,904	34,745	3
8,177	22	28,004	95,489	11,121	1,206	17,250	828	15,623	3,426	1,225	6,924	12,651	3,000	33,704	4
3,412	17	14,338	41,259	6,124	684	8,088	387	7,271	1,664	456	3,013	6,659	2,135	17,159	5
3,510	274	17,144	44,413	9,139	1,318	14,121	1,038	12,464	1,890	2,350	5,126	8,869	5,253	19,574	6
1,492	218	9,727	22,565	6,229	785	6,825	684	6,688	852	1,464	2,688	4,767	6,857	10,534	7
1,813	222	10,179	27,776	6,405	1,326	6,713	606	8,111	1,099	1,373	3,163	6,161	4,650	13,628	8
769	7	3,121	10,795	2,404	594	2,108	211	2,924	594	232	1,688	2,751	1,998	5,300	9
2,707	20	10,630	41,517	5,409	613	6,033	358	7,057	2,232	672	4,878	6,325	1,173	16,296	10
233	-	1,046	3,134	470	49	629	32	581	119	12	192	494	187	1,162	11
177	-	628	2,124	282	32	293	15	260	85	4	107	259	77	756	12
107	-	402	1,399	198	11	189	12	203	44	4	91	185	54	500	13
1,589	3	4,759	18,808	2,236	227	2,145	127	2,455	468	62	569	2,210	152	5,764	14
282	-	695	3,004	269	19	551	22	419	63	12	87	297	24	813	15
660	3	1,555	6,836	615	67	905	39	980	253	30	260	770	143	2,141	16
5,296	9	10,284	57,933	5,441	514	6,276	343	6,871	1,673	484	2,038	6,106	727	17,157	17
1,393	2	3,936	16,200	1,532	149	2,868	119	2,116	571	105	736	1,744	240	5,098	18
3,314	7	9,218	35,978	4,449	506	6,907	332	5,464	1,138	299	1,851	4,374	937	12,490	19
2,114	9	8,175	24,311	3,118	343	4,559	216	4,182	984	384	1,897	3,409	1,139	9,008	20
961	3	4,346	11,526	1,560	197	2,932	113	2,026	493	151	982	1,812	421	4,758	21
2,548	4	7,063	31,436	3,039	279	5,602	227	4,177	936	468	1,796	3,660	374	9,733	22
1,532	5	5,216	17,732	2,122	267	2,533	164	3,488	598	191	1,501	2,285	665	6,476	23
1,022	1	3,204	10,484	1,282	120	1,624	108	1,740	417	81	748	1,505	401	3,729	24
762	2	2,797	8,444	1,225	105	950	68	1,605	341	45	569	1,310	317	3,666	25
674	3	2,914	7,934	1,069	143	1,454	58	1,396	329	49	561	1,305	381	3,288	26
920	3	4,177	13,129	2,260	233	3,188	141	1,981	515	273	837	1,952	481	4,870	27
145	-	472	1,390	195	39	220	16	370	64	6	145	294	155	676	28
120	-	548	1,458	244	31	264	17	311	68	6	178	297	235	746	29
353	3	1,383	3,507	521	52	748	30	679	160	28	272	604	280	1,606	30
438	6	2,047	5,397	610	81	1,264	59	929	187	49	451	897	286	2,307	31
69	-	284	1,078	130	16	306	8	147	31	28	84	148	22	343	32
552	2	1,707	7,001	825	141	1,811	57	1,244	270	172	423	984	90	2,246	33
223	5	576	2,290	295	115	718	31	723	152	114	84	350	21	1,105	34
532	24	2,880	7,455	1,481	219	2,040	124	1,915	339	333	838	1,416	674	3,092	35
303	1	1,493	4,014	927	127	931	72	1,333	182	136	377	1,148	619	1,834	36
502	74	3,053	8,669	1,581	246	2,740	201	2,473	288	363	1,095	1,295	862	3,095	37
265	41	1,798	3,551	1,034	119	1,478	150	1,250	128	242	646	809	857	1,624	38
405	93	3,021	5,904	1,740	201	2,567	235	1,879	224	563	822	1,351	1,157	3,351	39
459	34	2,332	6,451	1,126	134	1,530	160	1,500	276	399	767	1,368	951	2,884	40
444	19	2,765	7,073	1,764	274	1,656	147	1,802	260	301	736	1,384	564	3,009	41
412	59	2,821	8,604	1,785	258	1,700	144	1,925	257	397	708	1,264	1,781	3,124	42
335	95	2,351	5,299	1,524	168	1,869	199	1,759	206	411	742	1,196	1,872	2,498	43
301	45	1,790	3,589	1,156	85	1,600	194	1,202	129	355	502	923	2,640	1,903	44
200	27	1,407	3,273	1,000	80	1,130	91	716	114	188	356	757	739	1,599	45
364	22	1,786	6,007	1,310	148	1,450	141	1,759	196	262	521	1,137	433	2,417	46
342	26	1,956	4,486	957	98	1,011	80	1,155	157	127	495	965	761	2,299	47
907	147	5,030	14,010	3,138	1,000	3,122	294	4,481	632	796	1,791	3,302	2,717	7,313	48
139	-	491	1,625	250	32	269	18	320	94	24	165	363	172	722	49
92	-	398	1,262	180	15	287	20	340	73	19	199	310	152	531	50
30	-	184	599	100	14	129	11	134	49	11	147	192	50	258	51
222	2	877	3,236	762	118	722	57	840	180	64	372	647	215	1,690	52
64	3	255	843	383	223	201	38	479	38	38	257	307	881	578	53
73	-	342	1,401	414	146	227	35	317	74	43	235	401	275	713	54
124	2	344	1,398	229	29	219	26	406	39	16	210	346	202	639	55
25	-	132	435	86	7	54	6	88	47	16	103	185	51	169	56
484	2	1,970	7,102	870	75	971	63	1,318	353	82	632	1,300	391	2,540	57
299	1	1,247	3,800	627	37	948	30	657	210	55	501	792	282	1,575	58
1,924	17	7,413	30,615	3,912	501	4,114	265	5,082	1,669	535	3,745	4,233	500	12,181	59

TABLE 8.—DEATHS FROM SELECTED CAUSES, IN INSTITUTIONS, BY

(Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes

	CAUSE OF DEATH	Total deaths	Deaths not in institutions	Deaths in institutions	TYPE OF SERVICE				
					Nonresident institutions				
					Total	General hospitals	Maternity hospitals	Children's hospitals	Tuberculosis hospitals
1	ALL CAUSES	1,395,617	740,658	654,959	557,356	517,299	2,649	3,667	16,398
2	Typhoid and paratyphoid fever--1,2	407	114	293	278	273	-	2	1
3	Cerebrospinal (meningococcus) meningitis--6	1,257	206	1,051	1,029	928	-	44	2
4	Scarlet fever--8	198	102	96	94	80	-	4	1
5	Whooping cough--9	1,241	724	517	499	420	1	26	3
6	Diphtheria--10	1,259	438	821	792	660	1	26	6
7	Tuberculosis (all forms)--13-22	50,911	15,411	34,500	29,431	14,305	10	146	14,512
8	Tuberculosis of respiratory system, etc.*--13	46,939	15,439	31,500	26,636	11,888	7	66	14,290
9	Tuberculosis (other forms)--14-22	3,972	972	3,000	2,795	2,417	3	80	222
10	Dysentery--27	952	482	470	380	370	1	4	1
11	Malaria--28	341	237	104	97	97	-	-	-
12	Syphilis--30	12,955	3,209	9,746	4,995	4,695	6	16	144
13	Measles--35	1,310	755	555	493	424	-	18	6
14	Poliomyelitis, polioencephalitis (acute)--36	1,845	220	1,625	1,602	1,328	-	58	9
15	Cancer and other malignant tumors--45-55	182,005	93,652	88,353	79,152	75,179	99	110	531
16	Cancer of the digestive organs and peritoneum--46	80,866	40,914	39,952	36,174	34,867	43	14	138
17	Cancer of female genital organs--48,49	22,646	12,629	10,017	8,843	8,307	25	5	39
18	Cancer of the breast--50	17,516	10,567	6,949	5,944	5,487	9	-	27
19	Cancer (other sites)--45,47,51-55	60,977	29,542	31,435	28,191	26,516	22	91	327
20	Acute rheumatic fever--58	1,118	449	669	639	597	1	29	-
21	Diabetes mellitus--61	34,731	16,430	18,301	16,433	15,990	21	6	31
22	Exophthalmic goiter--63b	2,357	1,059	1,298	1,222	1,206	2	1	-
23	Pellagra (except alcoholic)--69	804	607	197	145	139	-	-	-
24	Alcoholism (ethylism)--77	2,209	1,491	718	621	538	1	-	2
25	Intracranial lesions of vascular origin--83	125,646	77,190	48,456	39,204	36,954	57	34	95
26	Diseases of the heart--90-95	429,230	281,773	147,457	113,880	108,203	158	99	416
27	Chronic rheumatic diseases of the heart--90a,92b,c,93c,95b	23,559	13,512	10,047	8,935	8,625	17	50	21
28	Diseases of coronary arteries and angina pectoris--94	137,153	101,771	35,382	30,649	29,694	40	7	88
29	Diseases of heart (other forms)--90b,91,92a,d,e,93a,b,d,e,95a,c	268,518	166,490	102,028	74,296	69,884	101	42	307
30	Arteriosclerosis and high blood pressure*--97,102	26,744	14,466	12,278	5,800	4,932	8	1	62
31	Pneumonia (all forms) and influenza--107-109,33	62,324	29,742	32,582	26,471	25,041	80	484	98
32	Bronchopneumonia--107	27,667	11,560	16,107	12,280	11,387	49	325	48
33	Lobar pneumonia--108	20,252	8,942	11,310	9,735	9,418	18	67	36
34	Pneumonia (unspecified)--109	5,622	3,036	2,586	2,332	2,235	12	44	10
35	Influenza--33	8,783	6,204	2,579	2,124	2,001	3	49	4
36	Ulcer of stomach or duodenum--117	8,164	2,040	6,124	5,819	5,760	5	4	8
37	Diarrhea, enteritis, etc.*--119,120	8,090	3,102	4,988	4,711	4,273	32	369	9
38	Appendicitis--121	5,285	469	4,816	4,684	4,633	8	18	6
39	Hernia and intestinal obstruction--122	11,221	1,874	9,347	8,865	8,729	15	43	6
40	Cirrhosis of the liver--124	13,451	5,370	8,081	7,609	7,405	20	10	23
41	Biliary calculi, etc.*--126,127	6,150	1,119	5,031	4,863	4,825	8	2	3
42	Nephritis--130-132	81,701	49,584	32,117	26,996	25,806	29	63	61
43	Diseases of the prostate--137	7,361	1,876	5,485	5,244	5,188	4	1	4
44	Diseases of pregnancy, etc.*--140-150	5,153	1,114	4,039	3,952	3,867	60	3	1
45	Puerperal septicemia--140,142a,145A,147	1,771	384	1,387	1,362	1,329	23	1	-
46	Puerperal toxemia--141a,c,144,148	1,296	213	1,083	1,058	1,041	12	-	1
47	Hemorrhage, trauma or shock*--141b,142b,143,146,149	1,589	316	1,273	1,246	1,220	20	2	-
48	Other puerperal causes--141d,e,f,145B,150	497	201	296	288	277	5	-	-
49	Congenital malformations--157	17,749	4,476	13,273	12,780	11,590	313	699	5
50	Diseases peculiar to first year of life--158-161	61,738	10,594	51,144	50,294	47,950	1,578	610	16
51	Premature birth--159	39,824	6,547	33,277	32,733	31,321	1,000	325	11
52	Other diseases peculiar to first year of life--158,160,161	21,914	4,047	17,867	17,561	16,629	578	285	5
53	Suicide--163,164	16,152	12,652	3,500	3,094	2,898	1	-	18
54	Homicide--165-168	8,784	5,390	3,394	3,261	3,189	-	-	5
55	Accidental deaths--169-195	98,033	48,348	49,685	46,380	45,570	39	129	58
56	Motor-vehicle accidents--170	33,411	15,951	17,460	17,092	16,906	15	22	20
57	Other accidents--169,171-195	64,622	32,397	32,225	29,288	28,664	24	107	38
58	Senility, ill-defined and unknown causes--162,199,200	27,607	22,896	4,711	2,937	2,699	12	14	12
59	All other causes	79,134	29,997	49,137	42,630	40,571	79	594	243

*Refer to International List for complete title, table V.

TYPE OF SERVICE AND TYPE OF CONTROL: UNITED STATES, 1946

of death are those of the detailed International List of Causes of Death, 1938 revision)

TYPE OF SERVICE—Continued							TYPE OF CONTROL						
Nonresident institutions—Continued			Resident institutions			Not stated	Federal	State	County, city, city-county	Nonprofit	Proprietary	Not stated	
Special and other nonresident hospitals	Convalescent, etc., homes	Other nonresident institutions	Total	Mental institutions	Other resident institutions								
7,531	9,175	637	80,020	48,207	31,813	17,583	24,544	64,976	154,482	294,820	98,406	17,731	1
1	1	-	11	9	2	4	8	24	57	135	65	4	2
55	-	-	11	9	2	11	43	52	360	473	112	11	3
9	-	-	2	2	-	-	10	6	33	34	13	-	4
48	1	-	1	1	-	17	7	24	180	196	93	17	5
98	1	-	8	6	2	21	27	59	358	258	98	21	6
295	149	14	4,729	4,247	482	340	3,722	8,348	15,786	5,002	1,302	340	7
225	146	14	4,546	4,111	437	316	3,441	7,990	14,690	3,988	1,075	316	8
70	3	-	181	136	45	24	281	358	1,096	1,014	227	24	9
1	3	-	82	79	3	8	43	88	79	167	85	8	10
-	-	-	5	4	1	2	18	3	20	32	29	2	11
95	32	7	4,628	4,257	371	123	869	4,143	2,215	1,879	516	124	12
44	1	-	47	46	1	15	25	67	179	199	70	15	13
203	4	-	3	2	1	20	59	257	662	491	136	20	14
1,936	1,274	23	6,822	1,979	4,843	2,379	4,717	4,273	18,718	45,391	12,847	2,407	15
583	521	8	2,743	784	1,959	1,035	1,791	1,760	8,002	21,350	6,005	1,044	16
286	178	3	854	249	605	320	73	494	2,127	5,399	1,598	326	17
247	172	2	727	240	487	278	45	324	1,298	3,850	1,150	282	18
820	403	10	2,498	706	1,792	746	2,808	1,695	7,291	14,792	4,094	755	19
9	3	-	25	18	5	7	30	46	135	345	108	7	20
165	220	-	1,378	697	681	490	340	1,069	4,127	9,549	2,721	495	21
3	10	-	56	38	18	20	20	70	173	820	195	20	22
1	4	1	45	41	4	7	5	44	44	65	33	6	23
32	11	37	75	55	20	22	24	60	316	193	103	22	24
524	1,512	28	6,872	2,910	3,962	2,380	1,102	3,496	11,516	21,158	8,783	2,401	25
1,690	3,140	174	28,515	15,971	12,544	5,082	4,508	17,577	37,151	61,401	21,714	5,106	26
103	112	7	871	423	448	241	454	676	2,292	4,985	1,385	245	27
291	470	59	3,731	1,886	1,845	1,002	1,180	2,220	6,521	18,340	6,111	1,010	28
1,296	2,558	108	23,913	13,662	10,251	3,819	2,874	14,681	28,338	38,066	14,218	3,851	29
231	561	5	5,837	4,115	1,722	641	173	4,085	2,752	2,908	1,705	655	30
322	392	54	5,263	3,973	1,290	848	1,003	4,540	8,323	13,307	4,552	857	31
201	240	30	3,404	2,621	783	423	473	2,886	4,303	5,895	2,124	426	32
80	101	17	1,349	1,023	326	226	451	1,174	3,054	4,946	1,455	250	33
14	15	2	172	123	49	82	60	235	471	1,218	520	82	34
27	36	5	338	208	132	117	19	245	495	1,248	453	119	35
22	15	5	228	135	93	77	313	256	1,179	3,405	893	78	36
18	7	5	201	166	35	76	186	328	1,037	2,673	688	76	37
11	6	2	55	36	19	77	96	150	692	2,753	1,048	77	38
44	27	1	358	277	81	124	170	502	1,657	5,259	1,655	124	39
84	53	14	361	155	206	111	563	315	2,347	3,744	1,001	111	40
19	6	-	105	62	43	63	76	162	663	3,158	908	64	41
296	718	23	3,928	1,668	2,240	1,193	1,160	2,276	6,582	15,261	5,641	1,197	42
15	29	3	167	61	106	74	113	262	1,085	3,142	809	74	43
11	9	1	15	7	8	72	68	142	700	2,160	897	72	44
5	3	1	5	2	3	20	19	45	265	730	308	20	45
3	1	-	1	1	-	24	14	45	188	569	243	24	46
-	4	-	6	1	5	21	27	36	194	697	298	21	47
3	1	-	3	3	-	7	8	16	53	164	48	7	48
86	63	4	297	258	39	216	201	662	1,654	8,167	2,372	217	49
37	37	6	64	16	48	786	741	1,355	7,997	30,143	10,114	794	50
22	51	3	46	10	36	498	496	908	5,616	19,349	6,407	501	51
15	46	3	18	6	12	288	245	447	2,381	10,794	3,707	293	52
66	15	98	344	245	99	62	155	320	1,043	1,471	447	64	53
22	3	42	101	49	52	32	117	234	1,304	1,165	544	32	54
339	210	35	2,458	1,738	720	847	1,334	2,918	12,288	24,023	8,273	849	55
112	13	4	126	37	89	242	539	443	4,312	8,682	3,242	242	56
227	197	31	2,332	1,701	631	605	795	2,475	7,976	15,341	5,031	607	57
43	159	9	1,447	878	569	327	56	974	1,109	1,391	851	330	58
658	439	46	5,478	3,977	1,501	1,029	2,442	5,789	9,961	22,924	6,987	1,034	59

SUPPLEMENT

HAWAII, PUERTO RICO, THE VIRGIN ISLANDS, AND ALASKA

HAWAII

TABLE 1.—ENUMERATED POPULATION BY RACE AND SEX: TERRITORY OF HAWAII AND ITS SUBDIVISIONS, 1940

RACE AND SEX	Hawaii	Hilo city	Honolulu city	Hawaii County (exclusive of Hilo city)	Honolulu County (exclusive of Honolulu city)	Kalawao County	Kauai County	Maui County
ALL RACES	423,330	23,353	179,326	49,923	78,930	446	35,818	55,534
Male	245,135	12,428	94,734	29,841	54,308	266	21,626	31,932
Female	178,195	10,925	84,592	20,082	24,622	180	14,192	23,602
Hawaiian	14,375	919	5,457	2,532	1,633	158	888	2,788
Male	7,413	469	2,778	1,275	856	99	467	1,469
Female	6,962	450	2,679	1,257	777	59	421	1,319
Part-Hawaiian	49,935	3,227	25,583	4,674	5,870	110	2,666	7,805
Male	24,650	1,564	12,422	2,340	2,979	53	1,352	3,940
Female	25,285	1,663	13,161	2,334	2,891	57	1,314	3,865
Caucasian	103,791	4,256	50,892	5,565	31,624	70	4,465	6,919
Male	64,473	2,177	26,944	2,968	26,526	34	2,340	3,484
Female	39,318	2,079	23,948	2,597	5,098	36	2,125	3,435
Chinese	28,774	910	22,445	922	2,122	17	662	1,496
Male	16,131	530	12,304	534	1,272	12	588	891
Female	12,643	380	10,141	388	850	5	274	605
Filipino	52,569	2,138	6,687	10,707	12,179	30	10,149	10,479
Male	40,791	1,607	5,102	8,987	8,882	29	8,025	8,159
Female	11,778	531	1,785	1,720	3,297	1	2,124	2,320
Japanese	157,905	11,207	60,593	23,658	22,794	49	15,470	24,134
Male	82,820	5,659	31,222	12,612	12,255	30	8,132	12,910
Female	75,085	5,548	29,371	11,046	10,539	19	7,338	11,224
Korean	6,851	387	3,636	433	1,455	9	301	630
Male	3,965	239	1,953	333	828	6	187	419
Female	2,886	148	1,683	100	627	3	114	211
Negro	255	7	133	3	76	-	3	33
Male	172	6	79	3	66	-	2	16
Female	83	1	54	-	10	-	1	17
Puerto Rican	8,296	298	3,366	1,417	980	3	990	1,242
Male	4,407	173	1,777	783	512	3	520	639
Female	3,889	125	1,589	634	468	-	470	603
All other	579	4	334	12	197	-	24	8
Male	313	4	153	6	132	-	13	5
Female	266	-	181	6	65	-	11	3

TABLE 2.—BIRTHS, DEATHS, DEATHS UNDER 1 YEAR, AND STILLBIRTHS: TERRITORY OF HAWAII AND ITS SUBDIVISIONS, 1946

(By place of occurrence. Births and deaths exclusive of stillbirths)

AREA	Total births	Total deaths	Excess of births over deaths[1]	Births per 100 deaths	Deaths under 1 year	Stillbirths
HAWAII	12,808	3,229	9,579	397	395	[2]200
Male	6,541	2,147	4,394	305	228	104
Female	6,267	1,082	5,185	579	157	95
Hilo city	739	310	429	238	21	11
Honolulu city	8,282	1,583	6,699	523	250	125
Hawaii County (exclusive of Hilo city)	840	289	551	291	17	12
Honolulu County (exclusive of Honolulu city)	1,181	480	701	246	36	23
Kalawao County	-	34	-34	0	-	-
Kauai County	635	211	424	301	28	13
Maui County	1,131	322	809	351	33	16

[1]A minus sign (-) indicates an excess of deaths over births.

[2]Includes 1 of unknown sex.

TABLE 3.—NUMBER AND PERCENT OF BIRTHS BY PERSON IN ATTENDANCE, IN URBAN AND RURAL AREAS: TERRITORY OF HAWAII, 1946

(Exclusive of stillbirths)

AREA	Total births	NUMBER OF BIRTHS ATTENDED BY—				Total	PERCENT OF BIRTHS ATTENDED BY—			
		Physician (in hospital)	Physician (not in hospital)	Midwife	Other and not specified		Physician (in hospital)	Physician (not in hospital)	Midwife	Other and not specified
HAWAII	12,808	12,001	138	395	274	100.0	93.7	1.1	3.1	2.1
Urban	11,278	10,727	82	355	114	100.0	95.1	0.7	3.2	1.0
Rural	1,530	1,274	56	40	160	100.0	83.3	3.7	2.6	10.4

TABLE 4.—BIRTHS BY RACE: TERRITORY OF HAWAII AND ITS SUBDIVISIONS, 1946

(By place of occurrence. Exclusive of stillbirths)

RACE	Hawaii	Hilo city	Honolulu city	Hawaii County (exclusive of Hilo city)	Honolulu County (exclusive of Honolulu city)	Kalawao County	Kauai County	Maui County
ALL RACES	12,808	739	8,282	840	1,181	-	635	1,131
Hawaiian	239	10	124	26	26	-	15	38
Part Hawaiian	3,164	188	2,142	199	215	-	112	308
Puerto Rican	270	16	167	25	27	-	14	21
Caucasian	2,162	104	1,567	76	169	-	85	161
Chinese	846	21	770	11	22	-	8	14
Japanese	4,563	336	2,774	360	381	-	263	449
Korean	225	9	176	1	30	-	3	6
Filipino	1,261	51	503	140	299	-	135	133
All other	78	4	59	2	12	-	-	1

TABLE 5.—BIRTHS BY RACE, SEX, AND MONTH: TERRITORY OF HAWAII, 1946

(Exclusive of stillbirths)

RACE AND SEX	Total births	January	February	March	April	May	June	July	August	September	October	November	December
ALL RACES	12,808	995	931	942	907	980	1,032	1,111	1,093	1,251	1,218	1,135	1,213
Male	6,541	492	467	468	447	507	506	557	593	631	668	584	621
Female	6,267	503	464	474	460	473	526	554	500	620	550	551	592
Hawaiian	239	4	12	14	25	20	24	25	24	36	20	17	18
Male	119	2	6	5	10	15	10	15	12	18	13	6	7
Female	120	2	6	9	15	5	14	10	12	18	7	11	11
Part Hawaiian	3,164	265	241	253	246	228	251	277	261	313	257	263	309
Male	1,617	136	119	124	129	119	116	133	140	151	157	137	156
Female	1,547	129	122	129	117	109	135	144	121	162	100	126	153
Puerto Rican	270	20	19	15	20	24	10	36	23	24	27	28	24
Male	143	9	6	9	10	13	5	23	12	14	15	18	9
Female	127	11	13	6	10	11	5	13	11	10	12	10	15
Caucasian	2,162	144	122	127	106	149	165	186	194	228	228	245	269
Male	1,122	67	67	74	51	69	92	98	106	119	123	125	131
Female	1,040	77	55	53	54	80	73	88	88	109	105	120	138
Chinese	846	62	65	69	76	76	75	67	64	90	71	67	64
Male	421	33	32	28	40	39	40	29	34	52	27	36	31
Female	425	29	33	41	36	37	35	38	30	38	44	31	33
Japanese	4,563	374	363	346	338	340	385	386	400	406	439	382	404
Male	2,314	186	180	171	161	171	182	187	224	194	233	196	229
Female	2,249	188	183	175	177	169	203	199	176	212	206	186	175
Korean	225	17	14	17	16	25	23	24	13	12	32	13	19
Male	117	7	6	10	7	14	11	14	7	8	15	9	9
Female	108	10	8	7	9	11	12	10	6	4	17	4	10
Filipino	1,261	102	91	96	76	112	93	105	108	135	134	111	98
Male	652	50	50	46	37	63	46	55	56	73	82	51	43
Female	609	52	41	50	39	49	47	50	52	62	52	60	55
All other	78	7	4	5	5	6	6	5	6	7	10	9	8
Male	36	2	1	1	2	4	4	3	2	2	3	8	6
Female	42	5	3	4	3	2	2	2	4	5	7	3	2

TABLE 6.—BIRTHS BY BIRTH ORDER (EXCLUDING STILLBIRTHS) AND AGE OF MOTHER: TERRITORY OF HAWAII, 1946

(Exclusive of stillbirths. Birth order refers to number of children born alive to mother)

AREA AND BIRTH ORDER (EXCLUDING STILLBIRTHS)	Total births	AGE OF MOTHER									
		10 to 14 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
HAWAII	12,808	4	1,146	4,292	4,092	2,166	827	250	26	-	5
First child	3,798	4	757	1,693	958	299	76	9	-	-	-
Second child	3,378	-	294	1,288	1,172	480	127	17	-	-	-
Third child	2,212	-	79	726	805	437	145	19	1	-	-
Fourth child	1,348	-	14	366	511	331	110	16	-	-	-
Fifth child	790	-	2	142	330	208	91	16	1	-	-
Sixth child	453	-	-	63	151	153	70	15	1	-	-
Seventh child	272	-	-	13	83	108	45	22	1	-	-
Eighth child	171	-	-	1	49	53	45	18	5	-	-
Ninth child	137	-	-	-	22	51	35	25	4	-	-
Tenth child	90	-	-	-	8	27	33	21	1	-	-
Eleventh child	61	-	-	-	2	10	20	25	4	-	-
Twelfth child	31	-	-	-	-	3	10	14	4	-	-
Thirteenth child	23	-	-	-	1	2	8	11	1	-	-
Fourteenth child	11	-	-	-	-	2	3	6	-	-	-
Fifteenth child	13	-	-	-	-	1	3	6	3	-	-
Sixteenth child	5	-	-	-	-	-	2	3	-	-	-
Seventeenth child	4	-	-	-	-	-	1	3	-	-	-
Eighteenth child	2	-	-	-	-	-	1	1	-	-	-
Nineteenth child	2	-	-	-	-	-	-	2	-	-	-
Twentieth child and over	1	-	-	-	-	-	-	1	-	-	-
Not stated	6	-	-	-	-	1	-	-	-	-	5

TABLE 7.—DEATHS BY RACE, SEX, AND MONTH: TERRITORY OF HAWAII, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas)

RACE AND SEX	Total deaths	January	February	March	April	May	June	July	August	September	October	November	December
ALL RACES	3,229	259	247	275	411	243	252	265	288	253	248	246	242
Male	2,147	172	164	190	270	159	160	174	197	173	166	169	153
Female	1,082	87	83	85	141	84	92	91	91	80	82	77	89
Hawaiian	352	30	16	30	53	38	20	30	35	27	23	23	27
Male	192	18	8	16	25	19	12	11	20	16	15	18	16
Female	160	12	8	14	28	19	8	19	15	11	8	7	11
Part Hawaiian	358	34	29	28	36	21	28	40	36	24	23	25	34
Male	193	20	13	19	22	14	15	18	16	11	15	13	17
Female	165	14	16	9	14	7	13	22	20	13	8	12	17
Puerto Rican	80	9	7	1	14	8	6	6	10	2	12	4	1
Male	53	6	4	1	10	4	3	3	8	2	8	3	1
Female	27	3	3	-	4	4	3	3	2	-	4	1	-
Caucasian	744	66	54	60	77	54	70	61	44	69	69	58	62
Male	518	48	38	42	49	37	49	45	37	51	41	42	41
Female	226	20	16	18	28	17	21	16	7	18	28	16	21
Chinese	271	9	21	26	39	21	14	17	30	21	21	28	24
Male	207	5	17	19	32	18	8	13	23	17	14	22	19
Female	64	4	4	7	7	3	6	4	7	4	7	6	5
Japanese	973	70	75	90	141	65	79	77	93	79	67	73	64
Male	615	40	49	61	90	41	44	54	59	50	46	46	35
Female	358	30	26	29	51	24	35	23	34	29	21	27	29
Korean	80	7	8	9	6	4	7	4	9	9	5	5	7
Male	65	6	6	7	6	2	6	4	6	8	5	4	5
Female	15	1	2	2	-	2	1	-	3	1	-	1	2
Filipino	343	31	36	29	42	28	27	28	31	18	25	26	22
Male	281	28	28	24	33	20	23	24	28	16	19	20	18
Female	62	3	8	5	9	8	4	4	3	2	6	6	4
All others	28	3	1	2	3	4	1	2	-	4	3	4	1
Male	23	3	1	1	3	4	-	2	-	2	3	3	1
Female	5	-	-	1	-	-	1	-	-	2	-	1	-

TABLE 8.—DEATHS BY AGE, RACE, AND SEX: TERRITORY OF HAWAII, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas)

RACE AND SEX	Total deaths	Under 1	1	2	3	4	Under 5	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
ALL RACES	3,229	385	38	12	25	15	475	44	35	101	115	104	118	125	149	190	201	277	248	288	311	196	122	73	24	13	7	12
Male	2,147	228	20	4	15	6	273	22	21	60	77	58	77	86	91	127	128	188	173	204	223	142	93	47	16	8	3	10
Female	1,082	157	18	8	10	9	202	22	14	21	38	46	41	40	58	63	73	89	75	84	88	54	29	26	8	5	4	2
Hawaiian	352	14	6	3	1	1	25	7	2	10	11	13	9	14	17	28	36	43	35	24	22	20	11	13	5	3	2	2
Male	192	7	2	1	1	1	12	3	2	6	6	8	6	6	6	18	16	24	22	14	11	12	5	8	4	1	-	2
Female	160	7	4	2	-	-	13	4	-	4	5	5	3	8	11	10	20	19	13	10	11	8	6	5	1	2	2	-
Part Hawaiian	358	104	11	2	9	1	127	10	7	11	8	13	13	19	20	24	23	28	20	14	10	5	3	2	1	-	-	-
Male	193	68	7	-	5	-	80	6	2	6	6	3	7	8	6	15	14	14	7	8	4	3	3	-	1	-	-	-
Female	165	36	4	2	4	1	47	4	5	5	2	10	6	11	14	9	9	14	13	6	6	2	-	2	-	-	-	-
Puerto Rican	80	8	2	1	1	-	12	2	3	3	3	2	3	6	3	3	6	3	4	7	7	7	3	1	1	-	1	-
Male	53	6	1	1	1	-	9	2	1	2	3	2	-	4	1	2	3	2	4	5	5	5	2	1	-	-	-	-
Female	27	2	1	-	-	-	3	-	2	1	-	-	3	2	2	1	3	1	-	2	2	2	1	-	1	-	1	-
Caucasian	744	64	5	2	3	-	74	4	2	48	53	26	21	25	40	43	49	68	50	64	57	45	32	28	4	5	1	5
Male	518	38	3	1	3	-	45	2	1	45	43	17	16	18	27	32	36	51	35	39	34	31	22	16	1	3	-	4
Female	226	26	2	1	-	-	29	2	1	3	10	9	5	7	13	11	13	17	15	25	23	14	10	12	3	2	1	1
Chinese	271	16	1	-	-	-	17	3	1	1	6	3	7	1	13	14	11	14	10	30	49	35	29	14	7	4	1	1
Male	207	7	1	-	-	-	8	2	1	1	4	2	4	-	7	8	9	8	8	24	42	30	26	12	5	3	1	1
Female	64	9	-	-	-	-	9	1	-	-	2	1	3	1	6	5	2	6	2	6	7	5	3	2	2	1	-	-
Japanese	973	111	12	2	8	10	143	14	18	19	24	33	37	25	20	40	37	81	95	120	136	72	38	11	6	1	-	3
Male	615	64	6	-	4	5	79	6	12	11	9	15	19	14	10	18	17	54	66	89	101	50	29	8	5	1	-	2
Female	358	47	6	2	4	5	64	8	6	8	15	18	18	11	10	22	20	27	29	31	35	22	9	3	1	-	-	1
Korean	80	6	-	-	-	-	6	-	-	-	1	1	1	-	2	1	2	4	8	13	26	7	5	3	-	-	-	-
Male	65	2	-	-	-	-	2	-	-	-	-	1	1	-	1	-	-	4	8	13	22	6	5	2	-	-	-	-
Female	15	4	-	-	-	-	4	-	-	-	1	-	-	-	1	1	2	-	-	-	4	1	-	1	-	-	-	-
Filipino	343	54	1	1	2	3	61	4	2	5	4	12	26	36	33	37	36	35	24	15	4	4	1	1	-	-	2	1
Male	281	52	-	-	1	-	33	1	2	5	1	9	23	36	32	33	32	30	21	11	4	4	1	-	-	-	2	1
Female	62	22	1	1	1	3	28	3	-	-	3	3	3	-	1	4	4	5	3	4	-	-	-	1	-	-	-	-
All others	28	8	-	1	1	-	10	-	-	4	5	1	1	-	1	-	1	1	2	1	-	1	-	-	-	-	-	-
Male	23	4	-	1	-	-	5	-	-	4	5	1	1	-	1	-	1	1	2	1	-	1	-	-	-	-	-	-
Female	5	4	-	-	1	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 9.—DEATHS BY RACE: TERRITORY OF HAWAII AND ITS SUBDIVISIONS, 1946

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

RACE	Hawaii	Hilo city	Honolulu city	Hawaii County (exclusive of Hilo city)	Honolulu County (exclusive of Honolulu city)	Kalawao County	Kauai County	Maui County
ALL RACES	3,229	310	1,583	289	480	34	211	322
Hawaiian	352	28	158	39	32	14	30	51
Part-Hawaiian	358	29	213	24	41	9	10	32
Puerto Rican	80	11	41	5	11	-	6	6
Caucasian	744	43	411	40	170	2	20	58
Chinese	271	15	190	4	23	3	20	16
Japanese	973	143	402	125	118	2	81	102
Korean	80	12	36	7	12	1	4	8
Filipino	343	29	125	43	57	3	40	46
All other	28	-	7	2	16	-	-	3

TABLE 10.—DEATHS FROM SELECTED CAUSES: TERRITORY OF HAWAII AND ITS SUBDIVISIONS, 1946

(By place of occurrence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

CAUSE OF DEATH	Hawaii	Hilo city	Honolulu city	Hawaii County (exclusive of Hilo city)	Honolulu County (exclusive of Honolulu city)	Kalawao County	Kauai County	Maui County
ALL CAUSES	3,229	310	1,583	289	480	34	211	322
Typhoid and paratyphoid fever---1,2	3	-	1	1	-	-	1	-
Cerebrospinal (meningococcus) meningitis---6	4	-	2	-	-	-	1	1
Tuberculosis (all forms)---13-22	256	33	133	10	34	-	17	29
Tuberculosis of respiratory system, etc.*---13	238	32	124	9	31	-	17	26
Tuberculosis (other forms)---14-22	17	1	9	1	3	-	-	3
Dysentery---27	2	-	-	-	1	-	-	1
Syphilis---30	53	6	19	-	15	-	2	11
Poliomyelitis, poliomencephalitis (acute)---36	2	-	1	-	1	-	-	-
Cancer and other malignant tumors---45-55	370	33	205	33	39	1	25	34
Cancer of the digestive organs and peritoneum---46	211	16	115	24	22	1	14	19
Cancer of female genital organs---48,49	32	3	19	-	2	-	2	6
Cancer of the breast---50	11	1	7	1	-	-	1	1
Cancer (other sites)---45,47,51-55	116	13	64	8	15	-	8	8
Acute rheumatic fever---58	8	-	6	-	-	-	-	2
Diabetes mellitus---61	87	10	49	4	7	-	6	11
Exophthalmic goiter---63b	4	1	1	-	-	-	-	2
Alcoholism (ethylism)---77	8	-	2	-	2	-	-	4
Intracranial lesions of vascular origin---83	221	20	96	37	22	-	15	31
Diseases of the heart---90-95	635	53	316	73	90	-	38	65
Chronic rheumatic diseases of the heart---90a,92b,c,93c,95b	43	4	28	3	3	-	3	2
Diseases of coronary arteries and angina pectoris---94	160	7	103	13	24	-	4	9
Diseases of the heart (other forms)-90b,91,92a,d,e,93a,b,d,e,95a,c	432	42	185	57	63	-	31	54
Arteriosclerosis and high blood pressure*---97,102	29	3	7	2	8	-	8	1
Pneumonia (all forms) and influenza---107-109,33	121	7	71	8	22	-	5	10
Bronchopneumonia---107	52	4	34	2	7	-	2	3
Lobar pneumonia---108	42	2	27	1	8	-	2	2
Pneumonia (unspecified)---109	13	1	5	-	6	-	-	1
Influenza---33	14	-	5	3	1	-	1	4
Ulcer of stomach or duodenum---117	28	3	13	4	6	-	-	2
Diarrhea, enteritis, etc.*---119,120	27	-	12	8	7	-	2	-
Appendicitis---121	15	1	5	1	5	-	1	2
Hernia and intestinal obstruction---122	13	-	6	-	3	-	-	4
Cirrhosis of the liver---124	34	3	26	2	2	-	-	1
Biliary calculi, etc.*---126,127	8	1	4	2	-	-	1	-
Nephritis---130-132	223	11	142	17	20	-	12	21
Diseases of the prostate---137	7	2	3	-	-	-	-	2
Diseases of pregnancy, etc.*---140-150	16	2	8	2	1	-	1	2
Puerperal septicemia---140,142a,145A,147	3	-	2	1	-	-	-	-
Puerperal toxemia---141a,c,144,148	3	-	1	-	-	-	1	1
Hemorrhage, trauma or shock*---141b,142b,143,146,149	10	2	5	1	1	-	-	1
Congenital malformations---157	78	4	58	3	8	-	3	2
Diseases peculiar to first year of life---158-161	221	6	148	9	19	-	21	18
Premature birth---159	149	5	100	4	14	-	15	11
Other diseases peculiar to first year of life---156,160,161	72	1	48	5	5	-	6	7
Suicide---163,164	45	1	21	7	10	-	4	2
Homicide---165-168	20	2	12	-	4	-	-	2
Accidental deaths---169-195	444	96	98	57	121	1	33	38
Motor-vehicle accidents---170	105	1	34	12	44	-	5	9
Other accidents---169,171-195	339	95	64	45	77	1	28	29
Senility, ill-defined and unknown causes---182,199,200	21	2	7	2	3	-	3	4
All other causes	226	10	111	11	30	32	12	20

*Refer to International List for complete title, table V.

TABLE 11.—DEATHS FROM EACH CAUSE, BY RACE: TERRITORY OF HAWAII, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas. Causes for which there were no deaths are not shown)

Int. List No.	CAUSE OF DEATH	Total deaths	Hawaiian	Part-Hawaiian	Puerto Rican	Caucasian	Chinese	Japanese	Korean	Filipino	All other
	ALL CAUSES	3,229	352	358	80	744	271	973	80	343	28
	I.—Infectious and parasitic diseases	380	59	66	5	30	23	109	12	74	2
1	Typhoid fever	2	-	-	-	1	-	-	-	1	-
2	Paratyphoid fever	1	-	-	-	-	-	1	-	-	-
6	Cerebrospinal (meningococcus) meningitis	4	1	-	-	-	-	3	-	-	-
11	Erysipelas	1	-	1	-	-	-	-	-	-	-
12	Tetanus	2	1	-	-	1	-	-	-	-	-
13-22	Tuberculosis (all forms)	256	25	34	2	15	15	88	11	65	1
13	Tuberculosis of respiratory system, etc.*	239	22	30	2	14	13	82	11	64	1
14	Tuberculosis of meninges, etc.*	3	-	3	-	-	-	-	-	-	-
15	Tuberculosis of intestines and peritoneum	4	2	1	-	-	-	-	-	1	-
16	Tuberculosis of vertebral column	3	-	-	-	-	1	2	-	-	-
17	Tuberculosis of bones and joints, etc.*	1	-	-	-	-	1	-	-	-	-
20	Tuberculosis of genito-urinary system	3	-	-	-	1	-	2	-	-	-
22	Disseminated tuberculosis	3	1	-	-	-	-	2	-	-	-
23	Leprosy	35	12	11	-	4	3	1	1	3	-
27	Dysentery	2	-	-	-	1	-	-	-	1	-
30	Syphilis (all forms)	53	18	12	2	5	4	9	-	3	-
30b	General paralysis of insane	9	3	3	-	-	-	3	-	-	-
30d	Aneurysm of aorta	9	4	1	-	-	1	3	-	-	-
30f	Congenital syphilis	3	1	2	-	-	-	-	-	-	-
30c,e,g	Syphilis (other forms)	32	10	6	2	5	3	3	-	3	-
32	Other diseases due to spirochetes	1	-	-	-	-	-	1	-	-	-
33	Influenza	14	2	6	1	-	1	4	-	-	-
36	Poliomyelitis and polioencephalitis (acute)	2	-	-	-	2	-	-	-	-	-
37	Acute infectious encephalitis (lethargic)	3	-	1	-	1	-	-	-	-	1
38	Other diseases due to filtrable viruses	1	-	1	-	-	-	-	-	-	-
43	Mycoses	1	-	-	-	-	-	1	-	-	-
44	Other infectious and parasitic diseases	2	-	-	-	-	-	1	-	1	-
	II.—Cancer and other tumors	383	35	27	9	78	39	152	16	27	-
45-55	Cancer and other malignant tumors	370	33	27	9	74	38	148	16	25	-
45	Cancer of buccal cavity and pharynx	25	2	2	-	4	4	11	-	2	-
45b	Cancer of tongue	7	-	-	-	3	1	3	-	-	-
45c	Cancer of mouth	2	-	1	-	-	-	1	-	-	-
45d	Cancer of jaw bone	4	1	1	-	-	-	2	-	-	-
45f	Cancer of pharynx	12	1	-	-	1	3	5	-	2	-
46	Cancer of digestive organs and peritoneum	211	16	10	6	33	21	100	14	11	-
46a	Cancer of esophagus	8	1	-	-	1	-	4	1	1	-
46b	Cancer of stomach	123	12	6	4	21	10	61	8	1	-
46d	Cancer of rectum and anus	14	-	-	2	2	1	4	2	3	-
46e	Cancer of intestines, etc.*	26	2	1	-	6	8	6	2	1	-
46f	Cancer of liver and biliary passages	26	1	3	-	2	1	13	1	5	-
46g	Cancer of pancreas	13	-	-	-	1	1	11	-	-	-
46h	Cancer of mesentery and peritoneum	1	-	-	-	-	-	1	-	-	-
47	Cancer of respiratory system	35	2	2	2	8	3	12	-	6	-
47a	Cancer of larynx	3	-	1	-	1	-	1	-	-	-
47b,c	Cancer of trachea and bronchus	20	2	1	-	5	3	7	-	2	-
47d	Cancer of lung	12	-	-	2	2	-	4	-	4	-
48	Cancer of uterus	29	5	5	-	9	1	6	1	2	-
48a	Cancer of cervix	15	1	2	-	5	1	3	1	2	-
48b	Cancer of other and unspecified sites of uterus	14	4	3	-	4	-	3	-	-	-
49	Cancer of the female genital organs	3	-	-	-	-	2	1	-	-	-
49a,b	Cancer of ovary, fallopian tube, and parametrium	3	-	-	-	-	2	1	-	-	-
50	Cancer of breast	11	1	2	-	5	-	3	-	-	-
51	Cancer of the male genital organs	10	-	1	-	6	1	2	-	-	-
51b	Cancer of prostate	8	-	1	-	5	1	1	-	-	-
51a,c-e	Cancer of other male genital organs	2	-	-	-	1	-	1	-	-	-
52	Cancer of urinary organs	14	2	2	-	3	1	6	-	-	-
52a	Cancer of kidney	4	-	-	-	2	1	1	-	-	-
52b	Cancer of bladder	10	2	2	-	1	-	5	-	-	-
53	Cancer of skin, etc.*	4	-	1	-	-	1	1	-	1	-
54	Cancer of central nervous system*	3	-	-	-	1	1	-	-	1	-
55	Cancer of other and unspecified organs	25	5	2	1	5	3	6	1	2	-
56,57	Nonmalignant tumors and tumors of unspecified nature	13	2	-	-	4	1	4	-	2	-
56	Nonmalignant tumors (including dermoid cysts)	6	1	-	-	2	1	1	-	1	-
56a-c	Nonmalignant tumors of female genital organs	2	1	-	-	1	-	-	-	-	-
56d	Nonmalignant tumors of central nervous system*	3	-	-	-	1	-	1	-	1	-
56e	Nonmalignant tumors of other and unspecified organs	1	-	-	-	-	1	-	-	-	-
57	Tumors of unspecified nature	7	1	-	-	2	-	3	-	1	-
57d	Tumors, central nervous system* (nature unspecified)	3	1	-	-	1	-	1	-	-	-
57e	Tumors, other organs (nature unspecified)	4	-	-	-	1	-	2	-	1	-
	III.—Rheumatism, diseases of nutrition, etc.*	118	18	17	4	25	15	23	3	13	-
58	Acute rheumatic fever	8	1	-	1	3	-	2	-	1	-
58b	Acute rheumatic endocarditis	3	-	-	-	3	-	-	-	-	-
58c	Acute rheumatic myocarditis	1	-	-	-	-	-	1	-	-	-
58d	Other acute rheumatic heart diseases	3	-	-	1	-	-	1	-	1	-
58e,f	Other forms of acute rheumatic fever, etc.*	1	1	-	-	-	-	-	-	-	-
59	Chronic rheumatism, other rheumatic diseases	1	-	1	-	-	-	-	-	-	-
61	Diabetes mellitus	87	14	15	3	21	13	18	2	3	-
63	Diseases of thyroid and parathyroid glands	4	2	-	-	-	-	1	-	1	-
63b	Exophthalmic goiter	4	2	-	-	-	-	1	-	1	-
64	Diseases of thymus gland	10	1	2	-	1	1	2	-	3	-
65	Diseases of adrenal glands*	1	-	1	-	-	-	-	-	-	-
66	Other general diseases	1	-	-	-	-	-	-	-	1	-
68	Beriberi	6	-	-	-	-	1	-	1	4	-

*Refer to International List for complete title, table V.

TABLE 11.—DEATHS FROM EACH CAUSE, BY RACE: TERRITORY OF HAWAII, 1946—Continued

(Exclusive of stillbirths and of deaths among armed forces overseas. Causes for which there were no deaths are not shown)

Int. List No.	CAUSE OF DEATH	Total deaths	Hawaiian	Part-Hawaiian	Puerto Rican	Caucasian	Chinese	Japanese	Korean	Filipino	All other
	IV.—Diseases of the blood and blood-forming organs	24	3	-	-	9	1	8	-	3	-
72	Hemorrhagic conditions	1	-	-	-	-	-	-	-	1	-
73	Anemias (except splenic anemia)	5	-	-	-	3	1	1	-	-	-
73a	Pernicious anemia	1	-	-	-	1	-	-	-	-	-
73b-d	Other anemias (except splenic)	4	-	-	-	2	1	1	-	-	-
74	Leukemias and aleukemias	18	3	-	-	6	-	7	-	2	-
74a	Leukemias	16	2	-	-	6	-	6	-	2	-
74b	Aleukemias	2	1	-	-	-	-	1	-	-	-
	V.—Chronic poisoning and intoxication	8	1	-	1	3	-	2	1	-	-
77	Alcoholism (ethylism)	8	1	-	1	3	-	2	1	-	-
	VI.—Diseases of the nervous system, etc.*	252	21	24	7	57	15	95	7	24	2
80	Encephalitis (nonepidemic)	1	-	-	-	1	-	-	-	-	-
81	Meningitis (not due to meningococcus)	6	-	2	1	2	-	1	-	-	-
82	Diseases of the spinal cord (see exceptions)	7	-	2	-	2	-	3	-	-	-
83	Intracranial lesions of vascular origin	221	20	16	6	47	15	88	7	21	1
83a	Cerebral hemorrhage or effusion*	196	17	13	4	43	14	78	7	19	1
83b,c	Cerebral embolism, thrombosis, and softening	20	2	2	2	3	1	8	-	2	-
83d	Hemiplegia, other paralysis, etc.*	5	1	1	-	1	-	2	-	-	-
84	Mental diseases and deficiency (see exception)*	3	-	1	-	-	-	1	-	1	-
85	Epilepsy	4	1	-	-	1	-	1	-	1	-
86	Convulsions (under 5 years)	1	-	-	-	-	-	-	-	1	-
87	Other diseases of nervous system	5	-	2	-	2	-	-	-	-	1
88	Diseases of organs of vision	2	-	1	-	1	-	-	-	-	-
89	Diseases of ear and mastoid process	2	-	-	-	1	-	1	-	-	-
	VII.—Diseases of the circulatory system	672	93	60	15	199	67	175	18	42	3
90-95	Diseases of the heart (all forms)	635	91	58	13	191	60	164	16	40	2
90	Pericarditis (except acute rheumatic)	7	1	1	-	4	-	-	-	1	-
90b	Other pericarditis	7	1	1	-	4	-	-	-	1	-
91	Acute endocarditis (except rheumatic)	6	1	-	1	2	-	2	-	-	-
91a,b	Bacterial, acute, and subacute endocarditis	6	1	-	1	2	-	2	-	-	-
92	Chronic affections of valves and endocardium	48	5	5	2	11	1	16	2	6	-
92a	Diseases of aortic valve, etc.*	6	1	-	-	3	-	-	1	1	-
92b	Diseases of mitral valve, etc.*	25	1	3	2	6	-	9	-	4	-
92c	Chronic rheumatic endocarditis, etc.*	3	-	1	-	-	-	2	-	-	-
92d	Other chronic endocarditis, etc.*	13	3	1	-	2	-	5	1	1	-
92e	Endocarditis (unspecified, 45 years and over)	1	-	-	-	-	1	-	-	-	-
93	Diseases of the myocardium	368	62	35	5	101	38	114	12	20	1
93a	Acute myocarditis (except rheumatic)	11	1	-	-	1	-	8	1	-	-
93c	Chronic rheumatic myocarditis, etc.*	2	1	-	-	-	-	1	-	-	-
93d	Other chronic myocarditis, etc.*	366	58	35	5	96	38	102	11	20	1
93e	Other myocarditis (unspecified)	9	2	-	-	4	-	3	-	-	-
94	Diseases of coronary arteries, angina pectoris	160	14	10	4	69	20	29	2	11	1
94a	Diseases of coronary arteries	158	14	10	4	69	20	27	2	11	1
94b	Angina pectoris	2	-	-	-	-	-	2	-	-	-
95	Other diseases of heart	26	8	7	1	4	1	3	-	2	-
95b	Other diseases of heart (rheumatic)	13	3	6	-	3	1	-	-	-	-
95c	Other diseases of heart (not rheumatic)	13	5	1	1	1	-	3	-	2	-
96	Aneurysm (except of heart and aorta)	4	1	1	-	1	-	1	-	-	-
97	Arteriosclerosis (except coronary or renal sclerosis)	26	1	-	1	6	6	8	2	1	1
99	Other diseases of arteries	2	-	-	-	1	-	1	-	-	-
100	Diseases of veins	2	-	-	-	-	1	1	-	-	-
102	High blood pressure (idiopathic)	3	-	1	1	-	-	-	-	1	-
	VIII.—Diseases of the respiratory system	143	15	22	5	25	18	39	3	16	-
105	Diseases of larynx	1	-	-	-	-	-	1	-	-	-
106	Bronchitis	8	1	1	-	1	1	3	-	1	-
107	Bronchopneumonia (including capillary bronchitis)	52	5	12	2	9	6	13	2	3	-
108	Lobar pneumonia	42	4	6	1	4	8	14	-	5	-
109	Pneumonia (unspecified)	13	-	1	-	5	1	1	-	5	-
109A	Atypical or virus pneumonia	5	-	-	-	3	1	-	-	1	-
109B	Pneumonia (all other, unspecified)	8	-	1	-	2	-	1	-	4	-
110	Pleurisy (not tuberculous)	6	1	-	-	1	-	3	-	1	-
111	Hemorrhagic infarction, thrombosis, edema*	7	-	2	1	2	1	1	-	-	-
112	Asthma	11	4	-	1	2	1	2	-	1	-
113	Pulmonary emphysema	1	-	-	-	1	-	-	-	-	-
114	Other diseases of respiratory system (except tuberculosis)	2	-	-	-	-	-	1	1	-	-
114c-e	Other diseases of respiratory system (except tuberculosis)	2	-	-	-	-	-	1	1	-	-
	IX.—Diseases of the digestive system	148	9	12	2	37	15	41	5	23	2
115	Diseases of buccal cavity and adnexa, etc.*	1	-	-	-	-	-	-	-	1	-
117	Ulcer of stomach or duodenum	28	1	2	-	9	3	10	-	3	-
117a	Ulcer of stomach	19	1	1	-	5	1	8	-	3	-
117b	Ulcer of duodenum	9	-	1	-	4	2	2	-	-	-
118	Other diseases of stomach (except cancer)	2	1	-	-	-	-	1	-	-	-
119	Diarrhea, enteritis, etc.* (under 2 years)	15	-	5	2	1	1	2	-	3	1
120	Diarrhea, enteritis, etc.* (2 years and over)	12	2	1	-	1	1	3	1	3	-
121	Appendicitis	15	1	1	-	2	1	5	-	4	1
122	Hernia and intestinal obstruction	13	1	-	-	5	1	4	-	2	-
122a	Hernia	6	1	-	-	4	-	-	-	1	-
122b	Intestinal obstruction	7	-	-	-	1	1	4	-	1	-
123	Other diseases of intestines	2	-	1	-	-	-	-	-	1	-
124	Cirrhosis of liver	34	2	-	-	15	7	10	-	-	-
124a	Cirrhosis of liver with mention of alcoholism	5	-	-	-	3	2	-	-	-	-
124b	Cirrhosis of liver without mention of alcoholism	29	2	-	-	12	5	10	-	-	-
125	Other diseases of liver	4	-	1	-	1	-	1	1	-	-
126	Biliary calculi	3	-	-	-	-	1	1	1	-	-
127	Other diseases of gallbladder, biliary ducts	5	1	-	-	1	-	2	1	-	-
128	Diseases of pancreas (except diabetes mellitus)	9	-	-	-	2	-	2	-	5	-
129	Peritonitis (cause not stated)	3	-	1	-	-	-	-	1	1	-

*Refer to International List for complete title, table V.

TABLE 11.—DEATHS FROM EACH CAUSE, BY RACE: TERRITORY OF HAWAII, 1946—Continued

(Exclusive of stillbirths and of deaths among armed forces overseas. Causes for which there were no deaths are not shown)

Int. List No.	CAUSE OF DEATH	Total deaths	Hawaiian	Part-Hawaiian	Puerto Rican	Caucasian	Chinese	Japanese	Korean	Filipino	All other
	X.—Diseases of the genito-urinary system	251	31	18	7	51	45	79	4	16	-
130	Acute nephritis	6	1	3	-	-	1	1	-	-	-
131	Chronic nephritis	214	29	14	6	39	41	67	4	14	-
131a	Arteriosclerotic kidney	176	24	9	6	34	35	52	3	13	-
131b	Other chronic nephritis	38	5	5	-	5	6	15	1	1	-
132	Nephritis-unspecified (10 years and over)	3	-	-	-	1	-	2	-	-	-
133	Other diseases of kidneys, ureters, etc.*	9	-	1	-	3	1	3	-	1	-
134	Calculi of urinary passages	8	-	-	-	3	-	4	-	1	-
135	Diseases of urinary bladder	4	1	-	1	1	1	-	-	-	-
137	Diseases of prostate	7	-	-	-	4	1	2	-	-	-
137a	Hypertrophy of prostate	6	-	-	-	4	1	1	-	-	-
137b	Other diseases of prostate	1	-	-	-	-	-	1	-	-	-
	XI.—Diseases of pregnancy, childbirth, and the puerperium	16	3	2	1	1	-	7	-	2	-
140	Abortion with mention of infection	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	-	-	-
142	Ectopic gestation	1	-	-	-	-	-	1	-	-	-
142b	Ectopic gestation, without mention of infection	1	-	-	-	-	-	1	-	-	-
144	Toxemias of pregnancy (death before delivery)	1	1	-	-	-	-	-	-	-	-
146	Hemorrhage of childbirth and puerperium	6	1	1	-	1	-	2	-	1	-
147	Infection during childbirth and puerperium	2	-	-	1	-	-	-	-	1	-
148	Puerperal toxemias (excluding death before delivery)	1	1	-	-	-	-	-	-	-	-
149	Other accidents and specified conditions of childbirth	2	-	-	-	-	-	2	-	-	-
	XII.—Diseases of the skin and cellular tissue	5	1	1	-	1	-	2	-	-	-
151	Carbuncle and furuncle	1	-	1	-	-	-	-	-	-	-
152	Phlegmon and acute abscess	2	-	-	-	1	-	1	-	-	-
153	Other diseases of skin and cellular tissue	2	1	-	-	-	-	1	-	-	-
	XIII.—Diseases of the bones, etc.*	2	-	-	-	-	1	1	-	-	-
154	Osteomyelitis and periostitis	1	-	-	-	-	-	1	-	-	-
156	Diseases of joints, other organs of movement	1	-	-	-	-	1	-	-	-	-
	XIV.—Congenital malformations	78	4	16	1	18	5	22	1	10	1
157a-d	Congenital malformations of central nervous system	24	-	5	1	8	1	6	-	2	1
157e,f	Congenital malformations of cardiovascular system	30	2	6	-	7	2	9	-	4	-
157g,h,m	Other congenital malformations	24	2	5	-	3	2	7	1	4	-
	XV.—Diseases peculiar to first year of life	221	5	49	5	40	9	72	4	31	6
158	Congenital debility (cause not stated)	3	-	-	-	-	-	-	-	1	2
159	Premature birth (cause not stated)	149	2	30	4	33	7	45	3	23	2
160	Injury at birth	51	3	17	1	4	1	20	-	4	1
161	Other diseases peculiar to first year of life	18	-	2	-	3	1	7	1	3	1
162	XVI.—Senility	10	1	-	-	2	1	6	-	-	-
	XVII.—Violent or accidental deaths	509	53	44	18	165	15	138	6	58	12
163-164	Suicide	45	-	-	2	18	1	14	3	7	-
163	Suicide by poisoning	13	-	-	-	7	-	4	1	1	-
164	Suicide by other means	32	-	-	2	11	1	10	2	6	-
165-168	Homicide[1]	20	1	-	1	6	-	1	-	10	1
166	Homicide by firearms	5	-	-	-	3	-	1	-	-	1
167	Homicide by cutting or piercing instruments	12	-	-	1	2	-	-	-	9	-
168	Homicide by other means	3	1	-	-	1	-	-	-	1	-
169-195	Accidental deaths	444	52	44	15	141	14	123	3	41	11
170	Motor-vehicle accidents	105	7	9	2	48	1	25	-	10	3
170c	Automobile accidents (except collisions with trains or streetcars)	101	6	9	1	47	1	24	-	10	3
170d	Motorcycle accidents (except collisions with automobiles)	4	1	-	1	1	-	1	-	-	-
172	Water-transport accidents	12	-	3	-	6	-	3	-	-	-
173	Air-transport accidents	12	-	-	-	12	-	-	-	-	-
175	Agricultural and forestry accidents	7	1	-	-	1	-	2	-	3	-
175a-c	Agricultural accidents	7	1	-	-	1	-	2	-	3	-
176	Other accidents involving machinery	7	-	-	-	5	-	1	-	1	-
179	Acute accidental poisoning by solids or liquids	6	1	2	-	2	-	1	-	-	-
180	Conflagration	5	-	1	1	3	-	-	-	-	-
181	Accidental burns (except conflagration)	14	1	4	-	2	2	4	-	1	-
182	Accidental mechanical suffocation	4	-	1	-	1	-	1	1	-	-
183	Accidental drowning	49	6	3	1	17	2	12	1	3	4
184	Accidental injury by firearms	9	1	-	-	5	-	1	-	1	1
185	Accidental injury by cutting or piercing instruments	1	-	-	-	-	-	-	-	1	-
186	Accidental injury by fall or crushing	34	5	1	1	12	-	6	-	6	3
186a	Accidental injury by fall	32	4	1	1	12	-	5	-	6	3
186b	Accidental injury by crushing	2	1	-	-	-	-	1	-	-	-
187	Cataclysm, etc.*	143	24	14	7	14	8	64	1	11	-
193	Accidents due to electric currents (except lightning)	3	-	-	-	2	-	-	-	1	-
195	Other accidents	33	6	6	3	11	1	3	-	3	-
195a	Sequelae of preventive immunization, etc.*	1	-	-	-	1	-	-	-	-	-
195d	Obstruction, suffocation, etc.*	11	1	3	2	4	-	1	-	-	-
195c,e	Other and unspecified accidents	21	5	3	1	6	1	2	-	3	-
	XVIII.—Ill-defined and unknown causes	11	-	-	-	3	2	2	-	4	-
199	Sudden death	2	-	-	-	-	-	-	-	2	-
200	Ill-defined and unknown causes	9	-	-	-	3	2	2	-	2	-
200a	Ill-defined causes	2	-	-	-	1	-	1	-	-	-
200b,c	Unknown or unspecified causes	7	-	-	-	2	2	1	-	2	-

*Refer to International List for complete title, table V.
[1]Includes figures for infanticide (165)

TABLE 12.—DEATHS FROM SELECTED CAUSES,

(Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are those of the detailed

	CAUSE OF DEATH	Total deaths	Under 1	1	2	3	4	Under 5	5 to 9	10 to 14	15 to 19	20 to 24
1	ALL CAUSES	3,229	385	38	12	25	15	475	44	35	101	115
2	Typhoid and paratyphoid fever---1,2	3	-	-	-	-	-	-	-	-	1	-
3	Cerebrospinal (meningococcus) meningitis---6	4	1	-	-	-	-	1	-	-	-	-
4	Tuberculosis (all forms)---13-22	256	1	1	1	-	-	3	2	4	11	13
5	Tuberculosis of respiratory system, etc.*---13	239	1	1	-	-	-	2	-	2	9	12
6	Tuberculosis (other forms)---14-22	17	-	-	1	-	-	1	2	2	2	1
7	Dysentery---27	2	-	-	-	-	-	-	1	-	-	-
8	Syphilis---30	53	3	-	-	-	-	3	-	-	-	-
9	Poliomyelitis, polioencephalitis (acute)---36	2	-	-	-	-	-	-	-	-	-	1
10	Cancer and other malignant tumors---45-55	370	-	-	-	-	-	-	-	-	3	3
11	Cancer of the digestive organs and peritoneum---46	211	-	-	-	-	-	-	-	-	-	-
12	Cancer of female genital organs---48,49	32	-	-	-	-	-	-	-	-	1	1
13	Cancer of the breast---50	11	-	-	-	-	-	-	-	-	-	-
14	Cancer (other sites)---45,47,51-55	116	-	-	-	-	-	-	-	-	2	2
15	Acute rheumatic fever---58	8	-	1	-	-	1	2	-	2	1	-
16	Diabetes mellitus---61	87	-	-	-	-	-	-	-	-	-	1
17	Exophthalmic goiter---63b	4	-	-	-	-	-	-	-	-	-	1
18	Alcoholism (ethylism)---77	8	-	-	-	-	-	-	-	-	-	-
19	Intracranial lesions of vascular origin---83	221	-	-	-	-	-	-	2	-	1	2
20	Diseases of the heart---90-95	635	1	1	-	-	1	3	4	5	5	9
21	Chronic rheumatic diseases of the heart---90a,92b,c,93c,95b	43	-	-	-	-	-	-	3	4	1	4
22	Diseases of coronary arteries and angina pectoris---94	160	-	-	-	-	-	-	-	-	1	-
23	Diseases of the heart (other forms)---90b,91,92a,d,e,93a,b,d,e,95a,c	432	1	1	-	-	1	3	1	1	3	5
24	Arteriosclerosis and high blood pressure*---97,102	29	-	-	-	-	-	-	-	-	-	-
25	Pneumonia (all forms) and influenza---107-109,33	121	40	5	-	1	-	46	1	1	2	2
26	Bronchopneumonia---107	52	22	3	-	1	-	26	1	-	1	-
27	Lobar pneumonia---108	42	13	-	-	-	-	13	-	-	-	1
28	Pneumonia (unspecified)---109	13	2	-	-	-	-	2	-	-	1	-
29	Influenza---33	14	3	2	-	-	-	5	-	1	-	1
30	Ulcer of stomach or duodenum---117	28	1	-	-	-	-	1	-	-	-	-
31	Diarrhea, enteritis, etc.*---119,120	27	14	1	1	1	1	18	1	-	1	-
32	Appendicitis---121	15	-	-	-	-	-	-	-	-	2	2
33	Hernia and intestinal obstruction---122	13	1	-	-	-	-	1	-	-	-	2
34	Cirrhosis of the liver---124	34	-	-	-	-	-	-	-	-	-	-
35	Biliary calculi, etc.*---126,127	8	-	-	-	-	-	-	-	-	-	-
36	Nephritis---130-132	223	2	1	-	-	-	3	2	2	-	2
37	Diseases of the prostate---137	7	-	-	-	-	-	-	-	-	-	-
38	Diseases of pregnancy, etc.*---140-150	16	-	-	-	-	-	-	-	-	1	4
39	Puerperal septicemia---140,142a,145A,147	3	-	-	-	-	-	-	-	-	-	-
40	Puerperal toxemia---141a,c,144,148	3	-	-	-	-	-	-	-	-	-	1
41	Hemorrhage, trauma or shock*---141b,142b,143,146,149	10	-	-	-	-	-	-	-	-	1	3
42	Congenital malformations---157	78	55	6	1	2	1	65	1	3	3	2
43	Diseases peculiar to first year of life---158-161	221	221	-	-	-	-	221	-	-	-	-
44	Premature birth---159	149	149	-	-	-	-	149	-	-	-	-
45	Other diseases peculiar to first year of life---158,160,161	72	72	-	-	-	-	72	-	-	-	-
46	Suicide---163,164	45	-	-	-	-	-	-	-	2	3	3
47	Homicide---165-168	20	-	-	-	-	-	-	1	-	1	3
48	Accidental deaths---169-195	444	24	16	8	15	7	70	23	14	59	56
49	Motor-vehicle accidents---170	105	1	2	-	2	3	8	3	-	22	22
50	Other accidents---169,171-195	339	23	14	8	13	4	62	20	14	37	34
51	Senility, ill-defined and unknown causes---162,199,200	21	-	-	-	-	-	-	-	-	-	1
52	All other causes	226	21	6	1	6	4	38	6	2	7	8

*Refer to International List for complete title, table V.

BY AGE: TERRITORY OF HAWAII, 1946

International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

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	
104	118	126	149	190	201	277	248	288	311	196	122	73	24	13	7	12	1
-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2
1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	3
25	19	16	18	27	18	25	19	35	14	4	1	1	-	1	-	-	4
21	18	16	17	26	18	24	18	35	14	4	1	1	-	1	-	-	5
4	1	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-	6
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	7
-	1	-	-	11	5	13	8	4	5	2	1	-	-	-	-	-	8
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9
4	9	8	25	22	34	54	57	51	58	20	15	6	-	1	-	-	10
1	5	5	11	11	18	28	32	30	42	14	10	3	-	1	-	-	11
1	1	-	4	2	5	7	4	3	2	-	1	-	-	-	-	-	12
-	1	1	1	3	1	1	2	-	1	-	-	-	-	-	-	-	13
2	2	2	9	6	10	18	19	18	13	6	4	3	-	-	-	-	14
2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	15
-	-	-	1	3	15	11	9	12	19	10	4	1	-	-	-	1	16
1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	17
-	1	-	1	2	1	-	-	2	1	-	-	-	-	-	-	-	18
-	1	5	11	18	16	26	26	30	40	28	6	5	1	1	-	2	19
10	6	20	29	48	53	61	60	79	78	71	41	31	11	7	4	-	20
5	3	5	3	4	1	2	1	2	5	-	-	-	-	-	-	-	21
1	1	8	10	21	25	17	17	23	16	13	2	3	1	1	-	-	22
4	2	7	16	23	27	42	42	54	57	58	39	28	10	6	4	-	23
-	-	1	-	1	-	1	-	4	5	8	5	4	-	-	-	-	24
1	3	5	2	7	2	3	5	9	11	5	9	6	1	-	-	-	25
-	1	-	1	2	-	1	1	3	5	3	2	5	-	-	-	-	26
-	-	3	-	3	-	2	4	5	5	-	4	1	1	-	-	-	27
1	2	1	1	1	2	-	-	1	1	-	-	-	-	-	-	-	28
-	-	1	-	1	-	-	-	-	-	2	3	-	-	-	-	-	29
-	1	2	-	-	5	4	5	2	2	3	3	-	-	-	-	-	30
1	1	-	-	-	2	-	-	-	1	2	-	-	-	-	-	-	31
3	2	2	1	1	-	-	1	1	-	-	-	-	-	-	-	-	32
1	-	1	2	2	-	-	-	1	1	1	-	1	-	-	-	-	33
-	3	1	4	2	4	6	4	2	6	1	1	-	-	-	-	-	34
-	-	-	-	1	1	1	1	1	1	-	-	1	1	-	-	-	35
3	4	8	7	16	14	22	17	23	38	26	19	9	6	1	1	-	36
-	-	-	-	-	-	-	2	1	1	1	1	-	-	-	-	1	37
2	3	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	38
-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	39
-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40
2	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	41
1	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	42
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45
3	4	6	4	3	3	5	1	2	2	1	1	-	1	-	-	1	46
4	1	4	5	-	1	-	-	-	-	-	-	-	-	-	-	-	47
26	30	25	17	12	14	28	16	13	11	7	6	6	3	1	-	7	48
8	5	4	6	2	4	9	4	3	3	-	-	1	-	-	-	1	49
18	25	21	11	10	10	19	12	10	8	7	6	5	3	1	-	6	50
1	4	-	1	-	2	-	2	1	2	2	4	-	-	1	-	-	51
14	23	18	18	11	11	13	14	15	15	4	5	2	-	-	2	-	52

TABLE 13.—DEATHS FROM SELECTED CAUSES, BY MONTH: TERRITORY OF HAWAII, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

CAUSE OF DEATH	Total deaths	January	February	March	April	May	June	July	August	September	October	November	December
ALL CAUSES	3,229	259	247	275	411	243	252	265	288	253	249	246	242
Typhoid and paratyphoid fever---1,2	3	-	-	-	-	-	1	-	-	-	2	-	-
Cerebrospinal (meningococcus) meningitis---6	4	-	-	1	1	1	-	-	1	-	-	-	-
Tuberculosis (all forms)---13-22	256	25	24	31	24	14	19	27	19	25	14	15	19
Tuberculosis of respiratory system, etc.*---13	239	24	23	29	20	12	17	26	19	23	14	14	18
Tuberculosis (other forms)---14-22	17	1	1	2	4	2	2	1	-	2	-	1	1
Dysentery---27	2	-	-	1	-	-	-	-	-	-	-	-	1
Syphilis---30	53	6	3	6	2	6	6	5	3	3	4	7	2
Poliomyelitis, polioencephalitis (acute)---36	2	-	-	-	1	-	-	-	-	-	1	-	-
Cancer and other malignant tumors---45-55	370	39	25	32	29	26	36	29	37	35	31	21	30
Cancer of the digestive organs and peritoneum---46	211	25	14	19	23	13	15	18	26	20	14	11	13
Cancer of female genital organs---48,49	32	3	1	3	-	2	5	2	3	4	2	5	2
Cancer of the breast---50	11	2	1	-	-	1	3	-	1	-	1	-	2
Cancer (other sites)---45,47,51-55	116	9	9	10	6	10	13	9	7	11	14	5	13
Acute rheumatic fever---58	8	-	1	1	2	1	1	1	1	-	-	-	-
Diabetes mellitus---61	87	5	6	8	7	8	8	10	10	7	6	5	7
Exophthalmic goiter---63b	4	-	1	-	1	1	-	-	-	-	-	1	-
Alcoholism (ethylism)---77	8	-	1	-	3	-	2	-	-	-	2	-	-
Intracranial lesions of vascular origin---83	221	22	12	11	27	20	12	19	24	13	21	20	20
Diseases of the heart---90-95	635	54	59	65	53	61	53	36	57	49	44	56	48
Chronic rheumatic diseases of the heart---90a,92b,c,93c,95b	43	1	6	3	2	7	4	2	7	-	2	3	6
Diseases of coronary arteries and angina pectoris---94	160	10	12	17	12	12	9	13	18	15	15	16	11
Diseases of the heart (other forms)---90b,91,92a,d,e,93a,b,d,e,95a,c	432	43	41	45	39	42	40	21	32	34	27	37	31
Arteriosclerosis and high blood pressure*---97,102	29	3	4	3	2	4	-	1	2	2	3	3	2
Pneumonia (all forms) and influenza---107-109,33	121	8	14	13	8	8	9	12	11	9	8	8	13
Bronchopneumonia---107	52	2	3	5	4	4	4	7	5	5	3	5	5
Lobar pneumonia---108	42	3	5	4	1	2	4	4	3	3	3	2	8
Pneumonia (unspecified)---109	13	3	2	-	1	-	-	1	3	1	1	1	-
Influenza---33	14	-	4	4	2	2	1	-	-	-	1	-	-
Ulcer of stomach or duodenum---117	28	2	-	4	2	4	3	1	3	3	1	3	2
Diarrhea, enteritis, etc.*---119,120	27	5	2	3	1	2	4	2	3	1	1	2	1
Appendicitis---121	15	2	1	2	1	1	3	-	2	-	1	1	1
Hernia and intestinal obstruction---122	13	-	2	1	1	-	2	2	3	-	1	-	1
Cirrhosis of the liver---124	34	3	2	1	2	3	1	2	2	8	4	6	-
Biliary calculi, etc.*---126,127	8	1	-	-	1	1	-	-	1	1	1	1	1
Nephritis---130-132	223	12	17	14	24	13	19	25	26	20	14	22	17
Diseases of the prostate---137	7	-	-	1	1	-	-	-	2	-	1	1	1
Diseases of pregnancy, etc.*---140-150	16	3	-	1	1	1	-	1	2	1	4	-	2
Puerperal septicemia---140,142a,145A,147	3	-	-	-	-	-	-	-	1	1	1	-	-
Puerperal toxemia---141a,c,144,148	3	2	-	-	-	-	-	-	-	-	-	-	1
Hemorrhage, trauma or shock*---141b,142b,143,146,149	10	1	-	1	1	1	-	1	1	-	3	-	1
Congenital malformations---157	78	5	3	7	12	5	6	8	3	6	9	7	7
Diseases peculiar to first year of life---158-161	221	16	15	22	10	15	24	25	24	16	15	23	16
Premature birth---159	149	7	11	13	6	9	18	20	16	11	11	18	9
Other diseases peculiar to first year of life---158,160,161	72	9	4	9	4	6	6	5	8	5	4	5	7
Suicide---163,164	45	5	5	4	2	5	2	6	3	5	5	-	3
Homicide---165-168	20	1	3	-	1	2	1	1	3	1	4	1	2
Accidental deaths---169-195	444	24	17	23	170	20	27	26	27	26	31	26	27
Motor-vehicle accidents---170	105	11	5	6	14	7	10	11	9	10	9	7	6
Other accidents---169,171-195	339	13	12	17	156	13	17	15	18	16	22	19	21
Senility, ill-defined and unknown causes---162,199,200	21	3	2	3	2	1	-	2	2	2	-	1	3
All other causes	226	15	28	17	20	20	13	24	17	20	20	16	16

*Refer to International List for complete title, table V.

TABLE 14.—DEATHS UNDER 1 YEAR, FROM SELECTED CAUSES, BY DETAILED AGE: TERRITORY OF HAWAII, 1946

(Exclusive of stillbirths. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

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 mo.	3 mo.	4 mo.	5 mo.	6 mo.	7 mo.	8 mo.	9 mo.	10 mo.	11 mo.
ALL CAUSES	385	152	33	18	26	9	8	6	252	26	21	13	16	7	9	9	9	8	8	7
Cerebrospinal (meningococcus) meningitis—6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Tuberculosis (all forms)—13-22	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Tuberculosis of the respiratory system, etc.*—13	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Syphilis—30	3	2	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-
Diseases of the thymus gland—64	8	-	1	-	2	-	-	-	3	2	1	-	-	-	-	-	-	-	2	-
Meningitis (not due to meningococcus)—81	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1
Convulsions—86	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Diseases of the ear and mastoid process—89	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Diseases of the heart—90-95	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Pneumonia (all forms) and influenza—107-109,33	40	-	-	-	2	1	-	1	4	3	8	4	4	2	3	1	1	4	1	4
Bronchopneumonia, etc.*—107	22	-	-	-	1	1	-	-	2	2	4	3	2	-	2	-	-	4	1	2
Lobar pneumonia—108	13	-	-	-	-	-	-	-	-	-	5	-	2	2	1	1	1	-	-	1
Pneumonia (unspecified)—109	2	-	-	-	1	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-
Influenza—33	3	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	1
Other diseases of respiratory system—104-106,110-114	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
Ulcer of stomach or duodenum—117	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Diarrhea, enteritis, etc.*—119	14	-	-	-	-	-	-	-	-	3	1	2	2	1	1	3	1	-	-	-
Intestinal obstruction—122b	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Other diseases of digestive system—115,116,118,121,123-129	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Nephritis—130,131	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Congenital malformations—157	55	10	5	3	4	4	5	2	33	4	2	2	3	3	2	-	2	1	2	1
Diseases peculiar to first year of life—158-161	221	140	27	14	17	4	3	2	207	8	2	-	-	-	1	1	2	-	-	-
Congenital debility—158	3	1	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-
Premature birth—159	149	98	18	5	15	2	3	1	142	6	1	-	-	-	-	-	-	-	-	-
Injury at birth—160	51	31	8	6	2	1	-	1	49	-	-	-	-	-	1	-	1	-	-	-
Other diseases peculiar to first year of life—161	18	10	1	3	-	1	-	-	15	-	1	-	-	-	-	1	1	-	-	-
Asphyxia (cause not specified), atelectasis—161a	12	9	1	2	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	-
Infection of the umbilicus, etc.*—161b,c	6	1	-	1	-	1	-	-	3	-	1	-	-	-	-	1	1	-	-	-
Accidental deaths—169-195	24	-	-	1	-	-	-	-	1	2	5	4	2	-	1	3	2	2	2	-
Accidental mechanical suffocation—162	3	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-
Other accidental deaths—169-181,183-195	21	-	-	1	-	-	-	-	1	1	3	4	2	-	1	3	2	2	2	-
All other	5	-	-	-	-	-	-	1	1	1	-	-	2	1	-	-	-	-	-	-

*Refer to International List for complete title.

TABLE 15.—INFANT MORTALITY RATES FOR SELECTED CAUSES: TERRITORY OF HAWAII, 1935-46

(Exclusive of stillbirths. Rates per 1,000 births. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision)

CAUSE OF DEATH	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935
ALL CAUSES	30.1	27.3	30.4	37.1	38.9	40.3	44.7	52.5	58.6	68.9	73.1	67.6
Cerebrospinal (meningococcus) meningitis—6	0.1	0	0.1	0	0	0	0.2	0	0.1	0	0.1	0.1
Whooping cough—9	0	0	0.1	0.9	0.9	0.6	0.7	2.2	1.8	0.9	0.3	1.1
Diphtheria—10	0	0	0	0	0	0	0	0.2	0	0	0	0
Erysipelas—11	0	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0.3
Tetanus—12	0	0	0	0	0.1	0	0	0.1	0	0	0.1	0
Tuberculosis of respiratory system, etc.*—13	0.1	0.1	0.4	0.2	0.1	0	0.2	0	0	0	0.3	0.1
Tuberculosis of meninges, etc.*—14	0	0.1	0.1	0	0	0	0	0.1	0.3	0.1	0	0.4
Tuberculosis (other forms)—15-22	0	0	0	0	0.1	0.1	0	0	0	0.2	0	0.1
Dysentery—27	0	0	0.2	0.1	0	0	0	0	0	0	0	0
Syphilis—30	0.2	0.1	0.1	0.3	0.3	0.2	0.1	0.6	0.7	0.2	0.9	1.0
Influenza—33	0	0.1	0.2	0.8	0.4	0.3	1.1	0.3	1.0	1.8	2.0	1.7
Measles—35	0	0.2	0.1	0	0	0.3	0	0	0	6.1	0.7	0
Convulsions—86	0.1	0.1	0.2	0	0.4	0.1	0	0.1	0.1	0.1	0	0.3
Pneumonia (all forms)—107-109	3.1	3.3	3.9	5.8	7.5	5.6	7.8	10.2	15.6	19.4	17.9	13.4
Other diseases of respiratory system[1]—104-106,110-114	0.2	0.2	0.3	0.2	0.3	0.5	0.4	1.4	0.8	1.0	1.2	1.0
Ulcer of stomach or duodenum[2]—117	0.1	0	0	0	0	0	0.2	0.1	0	0	0	0.1
Diarrhea, enteritis, etc.*—119	1.1	1.1	1.0	1.9	2.5	2.9	2.2	3.9	4.4	6.7	8.0	7.2
Intestinal obstruction—122b	0.1	0.1	0.2	0.2	0.2	0.1	0.6	0.4	0.3	0.6	0.5	0.3
Congenital malformations—157	4.3	3.7	2.4	4.4	3.6	3.9	4.6	3.7	4.0	5.5	6.6	5.3
Premature birth—159	11.6	10.2	11.4	12.5	11.7	13.2	14.1	14.8	13.9	12.6	16.1	16.2
Injury at birth—160	4.0	2.3	4.7	4.0	4.8	4.3	4.4	4.6	4.5	3.2	3.0	3.8
Congenital debility, other diseases peculiar to the first year[3]—158,161	1.6	2.9	2.2	2.5	3.1	3.5	3.4	3.3	3.9	3.8	4.5	4.8
Other violence or accident—168-181,183-195	1.9	0.6	0.5	0.8	0.4	0.8	0.4	1.0	0.4	0.6	1.2	1.0
Ill-defined and unknown causes—199,200	0	0.1	0.1	0.3	0.2	0.4	0.2	0.1	0	0	0.1	0
All other causes	1.6	2.3	2.2	2.4	2.4	3.6	4.0	5.1	6.7	6.1	9.2	9.4

*Refer to International List for complete title, table V.
[1]Previous to 1939, rates are for bronchitis only.
[2]Previous to 1943, included other diseases of the stomach (except cancer).
[3]Previous to 1939, included deaths under 3 months only.

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PUERTO RICO

TABLE 1.—ENUMERATED POPULATION BY SEX AND RACE, IN URBAN, AND RURAL AREAS: PUERTO RICO, 1940

AREA AND SEX	Total	White	Nonwhite	AREA AND SEX	Total	White	Nonwhite
PUERTO RICO	1,869,255	1,430,744	438,511	Urban—Continued			
				Places of 10,000 or more	396,223	287,130	109,098
Male	938,280	718,398	219,882	Male	184,963	135,158	49,805
Female	930,975	712,346	218,629	Female	211,265	151,972	59,293
				Places of 2,500 to 10,000	170,129	128,901	41,228
Urban	566,357	416,031	150,326	Male	79,709	60,009	19,700
Male	264,872	195,167	69,505	Female	90,420	68,892	21,528
Female	301,485	220,864	80,821	Rural	1,302,898	1,014,713	288,185
				Male	673,608	523,231	150,377
				Female	629,290	491,482	137,808

TABLE 2.—BIRTHS, DEATHS, DEATHS UNDER 1 YEAR, AND STILLBIRTHS, BY SEX AND RACE, IN URBAN AND RURAL AREAS: PUERTO RICO AND URBAN PLACE HAVING, IN 1940, A POPULATION OF 10,000 OR MORE, 1946

(By place of occurrence. Births and deaths exclusive of stillbirths)

AREA, SEX, AND RACE	Total births	Total deaths	Excess of births over deaths	Births per 100 deaths	Deaths under 1 year	Stillbirths
PUERTO RICO	88,421	27,517	60,904	321	7,397	[1]4,912
Male—White	33,330	11,666	21,664	286	3,524	1,971
Male—Nonwhite	11,556	2,899	8,657	399	603	780
Female—White	32,425	10,467	21,958	310	2,795	1,502
Female—Nonwhite	11,110	2,485	8,625	447	475	575
Urban	27,370	9,845	17,525	278	2,409	[2]1,561
Male—White	9,633	4,028	5,605	239	1,123	599
Male—Nonwhite	4,442	1,139	3,303	390	232	277
Female—White	9,136	3,693	5,453	248	883	437
Female—Nonwhite	4,159	995	3,164	418	171	218
Places of 10,000 or more	20,295	7,365	12,930	276	1,752	[3]1,128
Male—White	7,056	3,018	4,038	234	824	431
Male—Nonwhite	3,389	848	2,541	400	168	203
Female—White	6,701	2,768	3,933	242	637	315
Female—Nonwhite	3,149	731	2,418	431	123	156
Places of 2,500 to 10,000	7,075	2,480	4,595	285	657	[4]433
Male—White	2,577	1,010	1,567	255	299	168
Male—Nonwhite	1,053	291	762	362	64	74
Female—White	2,435	915	1,520	266	246	122
Female—Nonwhite	1,010	264	746	383	48	62
Rural	61,051	17,672	43,379	345	4,988	[5]3,351
Male—White	23,697	7,638	16,059	310	2,401	1,372
Male—Nonwhite	7,114	1,760	5,354	404	371	503
Female—White	23,289	6,784	16,505	343	1,912	1,065
Female—Nonwhite	6,951	1,490	5,461	467	304	357
Urban places of 10,000 or more						
Aguadilla—White	384	159	205	229	54	22
Aguadilla—Nonwhite	170	34	136	500	6	11
Arecibo—White	729	386	343	189	116	53
Arecibo—Nonwhite	126	61	65	207	6	16
Bayamon—White	816	271	545	301	66	46
Bayamon—Nonwhite	214	88	126	243	14	22
Caguas—White	1,024	357	667	287	90	69
Caguas—Nonwhite	171	97	74	176	15	13
Guayama—White	481	211	270	228	62	27
Guayama—Nonwhite	244	89	155	274	27	19
Mayaguez—White	1,351	790	561	171	203	72
Mayaguez—Nonwhite	774	228	546	339	31	68
Ponce—White	2,590	1,128	1,462	230	275	143
Ponce—Nonwhite	367	187	180	196	28	34
Rio Piedras—White	1,362	745	617	183	117	68
Rio Piedras—Nonwhite	724	183	541	396	36	31
San Juan—White	5,040	1,739	3,301	290	478	246
San Juan—Nonwhite	3,748	612	3,136	612	128	145

[1]Includes 84 unknown sex. [2]Includes 30 unknown sex. [3]Includes 23 unknown sex. [4]Includes 7 unknown sex. [5]Includes 54 unknown sex.

TABLE 3.—BIRTHS BY RACE, BIRTH ORDER (EXCLUDING STILLBIRTHS), AND AGE OF MOTHER: PUERTO RICO, 1946

(Exclusive of stillbirths. Birth order refers to number of children born alive to mother)

AREA AND BIRTH ORDER (EXCLUDING STILLBIRTHS)	Total births	AGE OF MOTHER									
		10 to 14 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
ALL RACES	88,421	40	9,055	26,866	19,649	12,371	8,398	1,956	344	37	9,705
First child	19,060	35	5,955	7,924	2,293	722	293	46	9	2	1,781
Second child	15,598	3	2,306	7,323	2,881	878	383	53	10	1	1,660
Third child	12,611	2	633	5,550	3,182	1,173	446	63	6	3	1,553
Fourth child	10,119	-	111	3,343	3,285	1,426	593	68	14	4	1,275
Fifth child	8,144	-	37	1,659	2,973	1,592	743	107	17	4	1,012
Sixth child	6,361	-	5	633	2,301	1,640	865	122	21	2	772
Seventh child	4,777	-	2	249	1,369	1,515	938	151	15	2	536
Eighth child	3,713	-	-	98	725	1,292	971	192	24	3	408
Ninth child	2,669	-	-	36	338	875	899	209	25	3	284
Tenth child	2,026	-	-	14	169	596	798	229	35	4	181
Eleventh child	1,231	-	-	9	62	273	549	189	44	3	102
Twelfth child	906	-	-	8	34	160	435	171	41	2	55
Thirteenth child	520	-	-	2	8	64	236	145	25	1	39
Fourteenth child	305	-	-	-	6	35	125	96	28	1	14
Fifteenth child	133	-	-	-	5	12	55	37	11	2	11
Sixteenth child	96	-	-	-	1	5	36	41	8	-	5
Seventeenth child	30	-	-	-	-	4	8	12	5	-	1
Eighteenth child	29	-	-	-	-	-	11	12	4	-	2
Nineteenth child	11	-	-	-	-	-	5	6	-	-	-
Twentieth child and over	12	-	-	-	-	-	3	6	1	-	2
Not stated	70	-	6	18	17	9	6	1	1	-	12
WHITE	65,755	27	6,515	19,901	14,691	9,273	6,367	1,429	270	30	7,252
First child	14,314	23	4,321	6,042	1,763	536	210	31	8	2	1,378
Second child	11,698	2	1,652	5,452	2,240	757	285	37	9	1	1,263
Third child	9,354	2	421	4,083	2,408	876	348	47	5	3	1,163
Fourth child	7,411	-	80	2,419	2,389	1,065	429	52	13	3	961
Fifth child	5,946	-	31	1,163	2,196	1,203	524	77	12	3	737
Sixth child	4,669	-	3	426	1,705	1,214	662	87	18	2	552
Seventh child	3,548	-	2	191	1,000	1,137	715	114	11	1	377
Eighth child	2,791	-	-	66	538	984	748	141	17	2	295
Ninth child	1,990	-	-	21	241	646	691	163	21	3	204
Tenth child	1,525	-	-	11	122	438	619	163	26	4	142
Eleventh child	916	-	-	6	41	203	424	133	34	1	74
Twelfth child	679	-	-	6	20	119	332	121	35	2	44
Thirteenth child	387	-	-	-	6	44	186	111	14	1	25
Fourteenth child	224	-	-	-	4	27	95	67	20	-	11
Fifteenth child	103	-	-	-	4	9	46	24	9	2	9
Sixteenth child	74	-	-	-	1	3	26	32	8	-	4
Seventeenth child	21	-	-	-	-	4	4	9	4	-	-
Eighteenth child	25	-	-	-	-	-	10	9	4	-	2
Nineteenth child	9	-	-	-	-	-	5	4	-	-	-
Twentieth child and over	11	-	-	-	-	-	2	6	1	-	2
Not stated	60	-	5	15	15	8	6	1	1	-	9
NONWHITE	22,666	13	2,540	6,965	4,958	3,098	2,031	527	74	7	2,453
First child	4,746	12	1,634	1,882	530	186	83	15	1	-	403
Second child	3,900	1	654	1,871	641	221	98	16	1	-	397
Third child	3,257	-	212	1,467	776	297	98	16	1	-	390
Fourth child	2,708	-	31	924	896	361	164	16	1	1	314
Fifth child	2,198	-	6	496	777	389	219	30	5	1	275
Sixth child	1,692	-	2	207	596	426	203	35	3	-	220
Seventh child	1,229	-	-	58	369	378	223	37	4	1	159
Eighth child	922	-	-	32	187	308	223	51	7	1	113
Ninth child	679	-	-	15	97	229	208	46	4	-	80
Tenth child	501	-	-	3	47	158	179	66	9	-	39
Eleventh child	315	-	-	3	21	70	125	56	10	2	28
Twelfth child	227	-	-	2	14	41	103	50	6	-	11
Thirteenth child	133	-	-	2	2	20	50	34	11	-	14
Fourteenth child	81	-	-	-	2	8	30	29	8	1	3
Fifteenth child	30	-	-	-	1	3	9	13	2	-	2
Sixteenth child	22	-	-	-	-	2	10	9	-	-	1
Seventeenth child	9	-	-	-	-	-	4	3	1	-	1
Eighteenth child	4	-	-	-	-	-	1	3	-	-	-
Nineteenth child	2	-	-	-	-	-	-	2	-	-	-
Twentieth child and over	1	-	-	-	-	-	1	-	-	-	-
Not stated	10	-	1	3	2	1	-	-	-	-	3

TABLE 4.—NUMBER AND PERCENT OF BIRTHS BY RACE AND PERSON IN ATTENDANCE, IN URBAN AND RURAL AREAS: PUERTO RICO, 1946

(Exclusive of stillbirths)

AREA AND RACE	Total births	NUMBER OF BIRTHS ATTENDED BY—				Total percent	PERCENT OF BIRTHS ATTENDED BY—			
		Physician (in hospital)	Physician (not in hospital)	Midwife	Other and not specified		Physician (in hospital)	Physician (not in hospital)	Midwife	Other and not specified
PUERTO RICO	88,421	18,127	768	63,780	5,746	100.0	20.5	0.9	72.1	6.5
White	65,755	12,402	607	48,466	4,280	100.0	18.9	0.9	73.7	6.5
Nonwhite	22,666	5,725	161	15,314	1,466	100.0	25.3	0.7	67.6	6.5
Urban	27,370	12,098	385	13,904	983	100.0	44.2	1.4	50.8	3.6
White	18,769	8,045	301	9,795	628	100.0	42.9	1.6	52.2	3.3
Nonwhite	8,601	4,053	84	4,109	355	100.0	47.1	1.0	47.8	4.1
Rural	61,051	6,029	3832	49,876	4,763	100.0	9.9	0.6	81.7	7.8
White	46,986	4,357	306	38,671	3,652	100.0	9.3	0.7	82.3	7.8
Nonwhite	14,065	1,672	77	11,205	1,111	100.0	11.9	0.5	79.7	7.9

TABLE 5.—BIRTHS BY SEX, RACE, AND MONTH: PUERTO RICO, 1946

(Exclusive of stillbirths)

AREA, SEX, AND RACE	Total births	January	February	March	April	May	June	July	August	September	October	November	December
PUERTO RICO	88,421	7,412	6,374	7,302	7,232	7,295	7,021	7,115	7,298	7,767	8,012	7,636	7,957
Male—White	33,330	2,703	2,520	2,967	2,731	2,666	2,599	2,600	2,739	2,898	2,970	2,855	3,082
Male—Nonwhite	11,556	1,038	720	795	957	1,030	1,002	1,000	929	1,035	1,063	1,016	973
Female—White	32,425	2,678	2,431	2,815	2,638	2,590	2,506	2,552	2,633	2,799	2,971	2,844	2,968
Female—Nonwhite	11,110	995	703	725	906	1,009	914	963	997	1,035	1,008	921	934

TABLE 6.—DEATHS BY MONTH, IN URBAN AND RURAL AREAS: PUERTO RICO AND URBAN PLACES HAVING, IN 1940, POPULATIONS OF 10,000 OR MORE, 1946

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

AREA	Total deaths	January	February	March	April	May	June	July	August	September	October	November	December
PUERTO RICO	27,517	2,407	2,126	2,249	2,049	2,429	2,475	2,559	2,408	2,226	2,238	2,153	2,198
Urban	9,845	886	739	828	762	921	851	870	864	746	774	799	805
Places of 10,000 or more	7,365	672	558	638	567	695	627	648	660	557	576	572	595
Places of 2,500 to 10,000	2,480	214	181	190	195	226	224	222	204	189	198	227	210
Rural	17,672	1,521	1,387	1,421	1,287	1,508	1,624	1,689	1,544	1,480	1,464	1,354	1,393
Urban places of 10,000 or more													
Aguadilla	193	18	10	7	14	23	21	13	20	18	17	15	17
Arecibo	447	40	40	30	31	39	38	38	46	43	34	37	31
Bayamon	359	36	23	43	27	35	25	30	30	28	25	24	33
Caguas	454	35	29	23	29	39	33	46	36	35	65	57	47
Guayama	300	25	27	34	17	33	25	27	27	14	23	23	25
Mayaguez	1,018	88	65	91	70	90	98	94	99	74	79	83	67
Ponce	1,315	112	101	101	102	135	125	127	125	97	92	96	102
Rio Piedras	928	81	71	87	77	72	89	83	88	71	73	63	73
San Juan	2,351	237	172	222	200	229	173	190	189	177	168	194	200

TABLE 7.—DEATHS BY AGE, IN URBAN AND RURAL AREAS: PUERTO RICO AND URBAN PLACES HAVING, IN 1940, POPULATIONS OF 10,000 OR MORE, 1946

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

AREA	Total deaths	Under 1	1	2	3	4	Under 5	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
PUERTO RICO	27,517	7,397	2,135	1,150	667	419	11,768	829	407	806	1,310	1,169	1,035	1,100	841	871	744	744	999	1,025	1,022	665	783	519	427	213	209	51
Urban	9,845	2,408	479	221	134	94	3,337	205	116	325	576	499	450	459	385	403	335	329	445	448	389	283	314	218	137	72	83	23
Places of 10,000 or more	7,365	1,752	345	149	95	66	2,407	147	84	271	471	391	351	335	305	326	250	243	332	343	294	220	221	156	95	40	63	22
Places of 2,500 to 10,000	2,480	657	134	72	39	28	930	58	32	54	105	108	99	124	82	77	85	86	113	103	105	69	93	62	42	32	20	1
Rural	17,672	4,988	1,656	929	533	325	8,431	624	291	481	734	670	585	641	456	468	409	415	554	579	623	376	469	301	290	141	126	8
Urban places of 10,000 or more																												
Aguadilla	193	60	8	5	5	1	79	4	5	10	16	7	8	7	4	10	6	5	3	9	3	5	3	4	2	1	2	-
Arecibo	447	122	22	14	8	6	172	14	4	17	26	24	16	21	22	16	15	13	11	17	18	8	13	12	4	3	3	-
Bayamon	359	80	21	7	7	7	122	10	2	13	23	14	12	19	12	20	18	15	14	15	11	11	14	8	2	2	2	-
Caguas	454	105	19	15	8	2	149	7	1	23	27	28	16	23	15	23	13	14	25	24	14	10	20	7	4	3	10	-
Guayama	300	89	18	9	2	2	120	4	1	14	20	15	4	10	14	10	7	9	10	20	12	4	10	7	5	2	2	-
Mayaguez	1,018	234	62	30	14	11	351	34	16	27	64	51	43	44	39	43	20	31	46	54	38	44	29	22	10	6	5	-
Ponce	1,315	305	65	32	18	9	427	23	12	27	74	71	69	63	51	64	53	44	65	69	49	39	36	36	22	8	13	-
Rio Piedras	928	153	24	6	5	2	190	5	11	66	95	67	73	52	47	40	40	30	44	37	33	28	17	9	7	4	3	4
San Juan	2,351	606	106	31	28	26	797	46	32	74	126	96	104	96	99	100	80	82	114	98	115	71	79	51	39	11	23	18

TABLE 8.—DEATHS FROM SELECTED CAUSES, BY RACE AND SEX, IN URBAN AND RURAL AREAS:

(By place of occurrence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are those of

	CAUSE OF DEATH AND SEX	Total deaths	White	Non-white	URBAN						RURAL	
					Total		Places of 10,000 or more		Places of 2,500 to 10,000		White	Non-white
					White	Non-white	White	Non-white	White	Non-white		
1	ALL CAUSES (BOTH SEXES)	27,517	22,133	5,384	7,711	2,134	5,786	1,579	1,925	555	14,422	3,250
2	Typhoid and paratyphoid fever--1,2	38	32	6	14	1	10	1	4	-	18	5
3	Cerebrospinal (meningococcus) meningitis--6	19	15	4	7	3	6	2	1	1	8	1
4	Scarlet fever--8	2	2	-	-	-	-	-	-	-	2	-
5	Whooping cough--9	140	118	22	22	6	19	3	3	3	96	16
6	Diphtheria--10	75	64	11	23	4	19	3	4	1	41	7
7	Tuberculosis (all forms)--13-22	4,302	3,340	962	1,541	465	1,236	375	305	90	1,799	497
8	Tuberculosis of respiratory system, etc*--13	4,142	3,213	929	1,476	445	1,182	357	294	88	1,737	484
9	Tuberculosis (other forms)--14-22	160	127	33	65	20	54	18	11	2	62	13
10	Dysentery--27	148	109	39	41	15	34	11	7	4	68	24
11	Malaria--28	666	496	170	145	48	113	27	32	21	351	122
12	Syphilis--30	211	155	56	83	25	69	19	14	6	72	31
13	Measles--35	59	55	4	14	-	3	-	11	-	41	4
14	Poliomyelitis, polioencephalitis (acute)--36	20	16	4	6	3	5	2	1	1	10	1
15	Cancer and other malignant tumors--45-55	1,015	841	174	443	90	351	62	92	28	398	84
16	Cancer of the digestive organs and peritoneum--46	493	408	85	197	41	165	30	32	11	211	44
17	Cancer of female genital organs--48,49	202	167	35	98	22	72	13	26	9	69	13
18	Cancer of the breast--50	26	21	5	13	4	12	3	1	1	8	1
19	Cancer (other sites)--45,47,51-55	294	245	49	135	23	102	16	33	7	110	26
20	Acute rheumatic fever--58	17	13	4	3	2	2	1	1	1	10	2
21	Diabetes mellitus--61	99	85	14	56	9	46	8	10	1	29	5
22	Exophthalmic goiter--63b	2	1	1	1	-	1	-	-	-	-	1
23	Pellagra (except alcoholic)--69	21	18	3	3	1	2	1	1	-	15	2
24	Alcoholism (ethylism)--77	42	35	7	22	5	13	3	9	2	13	2
25	Intracranial lesions of vascular origin--83	625	492	133	227	66	171	46	56	20	265	67
26	Diseases of the heart--90-95	2,024	1,575	449	669	204	477	159	192	45	906	245
27	Chronic rheumatic diseases of the heart--90a,92b,c,93c,95b	113	81	32	32	18	23	12	9	6	49	14
28	Diseases of coronary arteries and angina pectoris--94	296	248	48	152	24	121	19	31	5	96	24
29	Diseases of the heart (other forms)--90b,91,92a,d,e,93a,b,d,e,95a,c	1,615	1,246	369	485	162	333	128	152	34	761	207
30	Arteriosclerosis and high blood pressure*--97,102	337	250	87	114	35	92	27	22	8	136	52
31	Pneumonia (all forms) and influenza--107-109,33	2,659	2,191	468	655	167	462	128	193	39	1,536	301
32	Bronchopneumonia--107	1,424	1,198	226	327	82	236	59	91	23	871	144
33	Lobar pneumonia--108	386	314	72	120	28	89	22	31	6	194	44
34	Pneumonia (unspecified)--109	624	495	129	131	43	91	34	40	9	364	86
35	Influenza--33	225	184	41	77	14	46	13	31	1	107	27
36	Ulcer of stomach or duodenum--117	77	58	19	33	4	30	3	3	1	25	15
37	Diarrhea, enteritis, etc.*--119,120	4,637	3,878	759	1,065	247	749	160	316	87	2,813	512
38	Appendicitis--121	27	24	3	13	2	12	2	1	-	11	1
39	Hernia and intestinal obstruction--122	105	85	20	47	6	39	4	8	2	38	14
40	Cirrhosis of the liver--124	249	190	59	95	30	71	22	24	8	95	29
41	Biliary calculi, etc.*--126,127	18	14	4	8	2	5	1	1	1	8	2
42	Nephritis--130-132	1,179	946	233	298	105	224	77	74	28	648	128
43	Diseases of the prostate--137	21	10	11	4	5	3	4	1	1	6	6
44	Diseases of pregnancy, etc.*--140-150	248	201	47	57	18	50	14	7	4	144	29
45	Puerperal septicemia--140,142a,145A,147	52	39	13	16	5	16	3	-	2	23	8
46	Puerperal toxemia--141a,c,144,148	59	49	10	11	7	9	7	2	-	38	3
47	Hemorrhage, trauma or shock*--141b,142b,143,146,149	115	94	21	24	6	20	4	4	2	70	15
48	Other puerperal causes--141d,e,f,145B,150	22	19	3	6	-	5	-	1	-	13	3
49	Congenital malformations--157	254	225	29	94	11	72	11	22	-	131	18
50	Diseases peculiar to first year of life--158-161	1,939	1,653	286	598	121	447	90	151	31	1,055	165
51	Premature birth--159	587	499	88	254	49	211	42	43	7	245	39
52	Other diseases peculiar to first year of life--158,160,161	1,352	1,154	198	344	72	236	48	108	24	810	126
53	Suicide--163,164	521	420	101	149	37	112	25	37	12	271	64
54	Homicide--165-168	300	208	92	77	41	59	33	18	8	131	51
55	Accidental deaths--169-195	626	483	143	195	66	162	49	33	17	288	77
56	Motor-vehicle accidents--170	228	170	58	96	33	68	25	16	8	64	25
57	Other accidents--169,171-195	398	313	85	109	33	94	24	15	9	204	52
58	Senility, ill-defined and unknown causes--162,199,200	2,259	1,813	446	236	91	149	58	87	33	1,577	355
59	All other causes	2,536	2,022	514	655	199	471	148	184	51	1,367	315
60	ALL CAUSES (MALE)	14,565	11,666	2,899	4,028	1,139	3,018	848	1,010	291	7,638	1,760
61	Typhoid and paratyphoid fever--1,2	26	22	4	9	1	6	1	3	-	13	3
62	Cerebrospinal (meningococcus) meningitis--6	8	6	2	4	1	4	1	-	-	2	1
63	Scarlet fever--8	1	1	-	-	-	-	-	-	-	1	-
64	Whooping cough--9	59	50	9	8	3	6	2	2	1	42	6
65	Diphtheria--10	45	37	8	14	2	11	1	3	1	23	6
66	Tuberculosis (all forms)--13-22	2,042	1,581	461	738	218	590	173	148	45	843	243
67	Tuberculosis of respiratory system, etc.*--13	1,958	1,523	445	710	210	567	166	143	44	813	235
68	Tuberculosis (other forms)--14-22	74	58	16	28	8	23	7	5	1	30	8
69	Dysentery--27	79	59	20	23	9	20	7	3	2	36	11
70	Malaria--28	328	246	82	70	24	52	15	18	9	176	58
71	Syphilis--30	134	100	34	58	17	48	13	10	4	42	17
72	Measles--35	28	26	2	6	-	2	-	4	-	20	2
73	Poliomyelitis, polioencephalitis (acute)--36	14	11	3	4	3	3	2	1	1	7	-
74	Cancer and other malignant tumors--45-55	488	404	84	201	46	160	31	41	15	203	38
75	Cancer of the digestive organs and peritoneum--46	291	235	56	106	29	88	20	17	9	129	27
76	Cancer (other sites)--45,47,51-55	197	169	28	95	17	71	11	24	6	74	11
77	Acute rheumatic fever--58	10	6	4	1	2	1	1	-	1	5	2
78	Diabetes mellitus--61	46	42	4	24	2	20	2	4	-	18	2
79	Pellagra (except alcoholic)--69	8	7	1	1	-	1	-	-	-	6	1
80	Alcoholism (ethylism)--77	36	31	5	20	3	11	2	9	1	11	2
81	Intracranial lesions of vascular origin--83	351	280	71	128	35	97	24	31	11	152	36
82	Diseases of the heart--90-95	1,077	840	237	350	104	249	80	101	24	490	133
83	Chronic rheumatic diseases of the heart--90a,92b,c,93c,95b	51	37	14	13	5	10	1	3	4	24	9
84	Diseases of coronary arteries and angina pectoris--94	170	146	24	88	13	70	11	18	2	58	11
85	Diseases of the heart (other forms)--90b,91,92a,d,e,93a,b,d,e,95a,c	856	657	199	249	86	169	68	80	18	408	113
86	Arteriosclerosis and high blood pressure*--97,102	159	115	44	48	12	38	10	10	2	67	32

*Refer to International List for complete title, table V.

PUERTO RICO AND URBAN PLACES HAVING, IN 1940, POPULATIONS OF 10,000 OR MORE. 1945

the detailed International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

URBAN PLACES OF 10,000 OR MORE																		
Aguadilla		Arecibo		Bayamon		Caguas		Guayama		Mayaguez		Ponce		Rio Piedras		San Juan.		
White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	
159	34	386	61	271	88	357	97	211	89	790	228	1,128	187	745	183	1,739	612	1
1	-	1	-	1	-	-	-	-	-	3	1	3	-	-	-	1	-	2
-	-	1	-	-	1	-	-	-	-	2	-	1	-	-	-	2	1	3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
-	-	3	-	-	-	-	-	2	-	5	1	-	-	-	-	9	2	5
1	-	-	-	6	1	-	-	1	-	4	-	3	-	-	-	4	2	6
25	14	70	17	46	13	80	28	55	15	136	57	191	38	349	82	284	111	7
24	14	65	16	38	9	80	27	54	15	132	55	188	38	346	81	255	101	8
1	-	5	1	8	4	-	1	1	-	4	1	3	-	3	1	29	10	9
-	-	1	2	2	1	-	-	-	-	5	-	12	1	3	-	11	7	10
1	-	4	-	6	-	9	2	13	4	9	4	53	12	6	-	12	5	11
1	1	3	-	6	1	5	-	-	-	7	1	9	1	18	3	20	12	12
-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	13
-	-	1	-	-	-	-	-	-	1	-	-	-	1	1	-	3	-	14
7	2	17	3	15	4	19	2	7	2	36	12	63	6	41	3	146	28	15
3	1	5	-	6	3	10	1	3	2	14	8	33	3	25	-	66	12	16
2	1	4	2	4	1	5	-	2	-	12	2	13	-	1	-	29	7	17
-	-	1	-	-	-	-	-	-	-	2	-	2	-	3	1	4	2	18
2	-	7	1	5	-	4	1	2	-	8	2	15	3	12	2	47	7	19
-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	1	-	20
2	-	1	-	4	-	1	-	1	2	7	1	7	1	4	1	19	3	21
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	22
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	23
-	-	1	1	-	1	1	-	-	-	1	-	4	1	2	-	4	-	24
4	-	12	1	7	2	13	3	1	3	22	6	36	4	14	2	62	25	25
15	-	33	14	20	7	27	5	11	10	62	23	92	26	49	16	168	58	26
2	-	2	1	3	1	2	-	2	2	1	-	3	-	-	1	8	7	27
2	-	4	1	2	1	5	1	1	2	16	1	9	3	20	1	62	9	28
11	-	27	12	15	5	20	4	8	6	45	22	80	23	29	14	93	42	29
-	1	8	2	-	-	14	5	1	2	8	1	47	10	3	1	11	5	30
10	4	45	1	31	5	7	4	10	9	105	24	83	15	23	13	148	53	31
4	1	27	-	22	4	4	1	8	7	51	8	29	5	14	5	77	28	32
5	1	8	-	1	-	-	-	1	1	33	6	14	2	5	2	22	10	33
-	1	10	1	6	1	1	2	-	-	17	8	13	2	4	6	40	13	34
1	1	-	-	2	-	2	1	1	1	4	2	27	6	-	-	9	2	35
-	-	-	-	2	-	1	-	-	-	5	2	7	-	9	-	6	1	36
27	4	63	2	19	7	58	17	43	15	140	24	133	19	60	14	206	58	37
-	-	-	-	-	1	-	-	2	-	2	-	3	-	-	1	5	-	38
2	-	3	-	2	1	2	-	1	-	3	-	8	-	8	1	10	2	39
1	-	4	2	2	3	3	2	1	-	11	6	16	3	7	2	26	4	40
-	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-	3	-	41
-	1	14	2	20	8	19	2	14	4	34	15	47	10	15	5	61	30	42
-	-	-	-	-	-	-	-	-	1	-	-	2	-	1	-	-	3	43
2	-	2	-	2	1	1	1	1	2	7	4	15	2	2	-	18	4	44
2	-	-	-	1	-	-	1	-	-	2	-	2	-	2	-	7	2	45
-	-	1	-	-	-	-	-	-	2	1	1	4	2	-	-	3	2	46
-	-	1	-	1	1	1	-	1	-	2	3	8	-	-	-	6	-	47
-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	2	-	48
2	-	3	-	2	-	2	-	2	2	3	1	17	3	6	1	35	4	49
26	2	20	1	27	4	31	1	11	6	59	8	79	7	35	12	159	49	50
11	2	10	1	9	-	5	-	4	5	12	-	46	5	12	1	102	28	51
15	-	10	-	18	4	26	1	7	1	47	8	33	2	23	11	57	21	52
1	-	5	2	5	2	12	4	5	-	13	1	25	4	10	-	36	12	53
1	-	10	2	6	4	5	1	2	-	5	4	10	4	3	2	17	16	54
6	1	15	2	8	8	8	6	4	-	14	3	29	3	13	3	65	23	55
1	-	9	2	4	8	4	2	1	-	7	1	11	-	7	-	24	12	56
5	1	6	-	4	-	4	4	3	-	7	2	18	3	6	3	41	11	57
9	1	7	1	7	1	16	3	11	9	20	7	25	6	16	7	38	23	58
14	3	38	6	24	11	22	11	12	2	58	21	107	10	47	14	148	70	59
78	18	203	37	157	46	185	54	103	54	381	121	575	103	398	98	938	317	60
1	-	1	-	1	-	-	-	-	-	1	1	1	-	-	-	1	-	61
-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	1	1	62
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63
-	-	1	-	-	-	-	-	1	-	1	1	-	-	-	-	3	1	64
-	-	-	-	4	1	-	-	-	-	4	-	-	-	-	-	3	-	65
11	9	35	7	23	6	29	12	19	6	62	22	89	18	179	40	143	53	66
11	9	34	7	21	5	29	12	19	6	61	21	89	18	177	40	126	48	67
-	-	1	-	2	1	-	-	-	-	1	1	-	-	2	-	17	5	68
-	-	1	2	2	-	-	-	-	-	4	-	5	1	2	-	6	4	69
-	-	1	-	4	-	7	2	8	3	4	2	22	6	3	-	3	2	70
1	1	1	-	2	-	5	-	-	-	4	1	8	1	13	2	14	8	71
-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	72
-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	-	2	-	73
5	-	8	1	8	2	7	1	2	1	12	7	26	5	21	1	71	13	74
3	-	1	-	3	2	4	-	1	1	6	6	19	2	14	-	38	9	75
2	-	7	1	5	-	3	1	1	-	6	1	7	3	7	1	33	4	76
-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	77
-	-	1	-	2	-	-	-	1	1	1	1	5	-	2	-	8	-	78
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	79
-	-	1	1	-	-	1	-	-	-	1	-	3	1	2	-	3	-	80
3	-	6	1	4	-	10	1	1	1	12	4	24	2	7	1	30	14	81
7	-	18	9	11	2	15	3	3	5	33	7	44	15	30	8	88	31	82
1	-	1	1	3	-	1	-	1	-	1	-	-	-	-	-	2	-	83
1	-	1	-	1	-	2	-	-	1	8	-	5	2	16	1	36	7	84
5	-	16	8	7	2	12	3	2	4	24	7	39	13	14	7	50	24	85
-	-	-	1	-	-	7	2	1	1	6	-	20	4	2	1	2	1	86

TABLE 8.—DEATHS FROM SELECTED CAUSES, BY RACE AND SEX, IN URBAN AND RURAL AREAS: PUERTO

(By place of occurrence. Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are those of

	CAUSE OF DEATH AND SEX	Total deaths	White	Non-white	URBAN						RURAL	
					Total		Places of 10,000 or more		Places of 2,500 to 10,000		White	Non-white
					White	Non-white	White	Non-white	White	Non-white		
	ALL CAUSES (MALE)—Continued											
1	Pneumonia (all forms) and influenza----------107-109,33	1,352	1,106	246	335	91	234	72	101	19	771	155
2	Bronchopneumonia----------107	709	586	123	172	47	124	33	48	14	414	76
3	Lobar pneumonia----------108	208	167	41	59	17	43	16	16	1	108	24
4	Pneumonia (unspecified)----------109	325	261	64	64	21	43	17	21	4	197	43
5	Influenza----------33	110	92	18	40	6	24	6	16	-	52	12
6	Ulcer of stomach or duodenum----------117	65	50	15	28	4	25	3	3	1	22	11
7	Diarrhea, enteritis, etc.*----------119,120	2,505	2,087	418	568	134	405	89	161	45	1,521	284
8	Appendicitis----------121	21	19	2	11	2	11	2	-	-	8	-
9	Hernia and intestinal obstruction----------122	63	52	11	28	4	24	2	5	2	23	7
10	Cirrhosis of the liver----------124	175	132	43	66	20	49	16	17	4	66	23
11	Biliary calculi, etc.*----------126,127	9	7	2	3	-	3	-	-	-	4	2
12	Nephritis----------130-132	587	468	119	136	48	104	35	32	13	332	71
13	Diseases of the prostate----------137	21	10	11	4	5	3	4	1	1	6	6
14	Congenital malformations----------157	138	127	11	51	4	37	4	14	-	76	7
15	Diseases peculiar to first year of life----------158-161	1,129	963	166	344	73	258	56	86	17	619	93
16	Premature birth----------159	338	284	54	149	34	123	28	26	6	135	20
17	Other diseases peculiar to first year of life----------158,160,161	791	679	112	195	39	135	28	60	11	484	73
18	Suicide----------183,184	388	309	79	104	30	75	18	29	12	205	49
19	Homicide----------165-168	253	174	79	65	34	50	27	15	7	109	45
20	Accidental deaths----------169-195	488	380	108	153	53	123	40	30	13	227	55
21	Motor-vehicle accidents----------170	191	145	46	72	27	54	21	18	6	73	19
22	Other accidents----------169,171-195	297	235	62	81	26	69	19	12	7	154	36
23	Senility, ill-defined and unknown causes----------162,199,200	1,148	906	242	101	46	61	31	40	15	805	196
24	All other causes----------	1,284	1,012	272	325	109	237	84	88	25	687	163
25	ALL CAUSES (FEMALE)----------	12,952	10,487	2,485	3,693	995	2,768	731	915	264	6,784	1,490
26	Typhoid and paratyphoid fever----------1,2	12	10	2	5	-	4	-	1	-	5	2
27	Cerebrospinal (meningococcus) meningitis----------6	11	9	2	3	2	2	1	1	1	6	-
28	Scarlet fever----------8	1	1	-	-	-	-	-	-	-	1	-
29	Whooping cough----------9	81	68	13	14	3	13	1	1	2	54	10
30	Diphtheria----------10	30	27	3	9	2	8	2	1	-	18	1
31	Tuberculosis (all forms)----------13-22	2,260	1,759	501	803	247	646	202	157	45	956	254
32	Tuberculosis of respiratory system, etc.*----------13	2,174	1,690	484	766	235	615	191	151	44	924	249
33	Tuberculosis (other forms)----------14-22	86	69	17	37	12	31	11	6	1	32	5
34	Dysentery----------27	69	50	19	19	6	14	4	4	2	32	13
35	Malaria----------28	338	250	88	75	24	61	12	14	12	175	64
36	Syphilis----------30	77	55	22	25	8	21	8	4	2	30	14
37	Measles----------35	31	29	2	8	-	1	-	7	-	21	2
38	Poliomyelitis, poliocencephalitis (acute)----------36	6	5	1	2	-	2	-	-	-	3	1
39	Cancer and other malignant tumors----------45-55	527	437	90	242	44	191	31	51	13	195	46
40	Cancer of the digestive organs and peritoneum----------46	202	173	29	91	12	76	10	15	2	82	17
41	Cancer of female genital organs----------48,49	202	167	35	98	22	72	13	26	9	69	13
42	Cancer of the breast----------50	26	21	5	13	4	12	3	1	1	8	1
43	Cancer (other sites)----------45,47,51-55	97	76	21	40	6	31	5	9	1	36	15
44	Acute rheumatic fever----------58	7	7	-	2	-	1	-	1	-	5	-
45	Diabetes mellitus----------61	53	43	10	32	7	28	6	6	1	11	3
46	Exophthalmic goiter----------63b	2	1	1	1	-	1	-	-	-	-	1
47	Pellagra (except alcoholic)----------69	13	11	2	2	1	1	1	1	-	9	1
48	Alcoholism (ethylism)----------77	6	4	2	2	2	2	1	-	1	2	-
49	Intracranial lesions of vascular origin----------83	274	212	62	99	31	74	22	25	9	113	31
50	Diseases of the heart----------90-95	947	735	212	319	100	228	79	91	21	416	112
51	Chronic rheumatic diseases of the heart----------90a,92b,c,93c,95b	62	44	18	19	13	13	11	6	2	25	5
52	Diseases of coronary arteries and angina pectoris----------94	126	102	24	64	11	51	8	13	3	38	13
53	Diseases of the heart (other forms)---90b,91,92a,d,e,93a,b,d,e,95a,c	759	589	170	236	76	164	80	72	16	353	94
54	Arteriosclerosis and high blood pressure*----------97,102	178	135	43	66	23	54	17	12	6	69	20
55	Pneumonia (all forms) and influenza----------107-109,33	1,307	1,085	222	320	76	228	56	92	20	765	146
56	Bronchopneumonia----------107	715	612	103	155	35	112	26	43	9	457	68
57	Lobar pneumonia----------108	178	147	31	61	11	46	6	15	5	86	20
58	Pneumonia (unspecified)----------109	299	234	65	67	22	48	17	19	5	167	43
59	Influenza----------33	115	92	23	37	8	22	7	15	1	55	15
60	Ulcer of stomach or duodenum----------117	12	8	4	5	-	5	-	-	-	3	4
61	Diarrhea, enteritis, etc.*----------119,120	2,132	1,791	341	499	113	344	71	155	42	1,292	228
62	Appendicitis----------121	6	5	1	2	-	1	-	1	-	3	1
63	Hernia and intestinal obstruction----------122	42	33	9	18	2	5	2	3	-	15	7
64	Cirrhosis of the liver----------124	74	58	16	28	10	22	6	7	4	29	6
65	Biliary calculi, etc.*----------126,127	9	7	2	3	2	2	1	1	1	4	-
66	Nephritis----------130-132	592	478	114	162	57	120	42	42	15	316	57
67	Diseases of pregnancy, etc.*----------140-150	248	201	47	57	18	50	14	7	4	144	29
68	Puerperal septicemia----------140,142a,145A,147	52	39	13	16	5	16	3	-	2	23	8
69	Puerperal toxemia----------141a,c,144,148	59	49	10	11	7	9	7	2	-	38	3
70	Hemorrhage, trauma or shock*----------141b,142b,145,146,149	115	94	21	24	6	20	4	4	2	70	15
71	Other puerperal causes----------141d,e,f,145B,150	22	19	3	6	-	5	-	1	-	13	3
72	Congenital malformations----------157	116	98	18	43	7	35	7	8	-	55	11
73	Diseases peculiar to first year of life----------158-161	810	690	120	254	48	189	34	65	14	436	72
74	Premature birth----------159	249	215	34	105	15	88	14	17	1	110	19
75	Other diseases peculiar to first year of life----------158,160,161	561	475	86	149	33	101	20	48	13	326	53
76	Suicide----------163,164	133	111	22	45	7	37	7	8	-	66	15
77	Homicide----------165-168	47	34	13	12	7	9	6	3	1	22	6
78	Accidental deaths----------169-195	138	103	35	42	13	39	9	3	4	61	22
79	Motor-vehicle accidents----------170	37	25	12	14	6	14	4	-	2	11	6
80	Other accidents----------169,171-195	101	78	23	28	7	25	5	3	2	50	16
81	Senility, ill-defined and unknown causes----------162,199,200	1,111	907	204	135	45	88	27	47	18	772	159
82	All other causes----------	1,252	1,010	242	330	90	234	64	96	28	680	152

*Refer to International List for complete title, table V.

RICO AND URBAN PLACES HAVING, IN 1940, POPULATIONS OF 10,000 OR MORE, 1946—Continued

the detailed International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

URBAN PLACES OF 10,000 OR MORE																		
Aguadilla		Arecibo		Bayamon		Caguas		Guayama		Mayaguez		Ponce		Rio Piedras		San Juan		
White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	
5	2	21	1	21	5	4	3	4	8	50	15	40	6	9	8	80	24	1
2	-	10	-	15	4	3	1	2	7	30	4	15	2	5	3	42	12	2
3	1	3	-	1	-	-	-	1	1	12	5	7	1	3	1	13	7	3
-	-	8	1	4	1	-	1	-	-	7	5	2	-	1	4	21	5	4
-	1	-	-	1	-	1	1	1	-	1	1	16	3	-	-	4	-	5
-	-	-	-	2	-	1	-	-	-	3	2	6	-	8	-	5	1	6
14	2	32	-	9	5	31	8	28	11	70	16	68	11	27	6	126	30	7
-	-	-	-	-	1	-	-	2	-	1	-	3	-	-	1	5	-	8
-	-	3	-	1	-	2	-	-	-	2	-	4	-	5	1	7	1	9
-	-	4	2	1	1	2	1	1	-	7	6	12	3	6	1	16	2	10
-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	1	-	11
-	-	7	2	13	4	6	1	7	4	9	9	25	7	7	1	30	7	12
-	-	-	-	-	-	-	-	-	1	-	-	2	-	1	-	-	3	13
1	-	1	-	1	-	1	-	1	1	2	-	11	1	2	1	17	1	14
12	2	12	-	16	1	18	1	8	3	31	5	41	5	23	9	97	30	15
5	2	7	-	4	-	3	-	3	3	5	-	24	4	8	-	64	19	16
7	-	5	-	12	1	15	1	5	-	26	5	17	1	15	9	33	11	17
1	-	3	1	3	2	7	3	4	-	8	1	13	2	10	-	26	9	18
-	-	10	2	4	3	5	1	2	-	3	4	10	4	2	2	14	11	19
4	1	11	2	6	6	7	5	2	-	7	1	20	1	11	3	55	21	20
-	-	7	2	4	6	3	2	1	-	4	1	9	-	6	-	20	10	21
4	1	4	-	2	-	4	3	1	-	3	-	11	1	5	3	35	11	22
6	-	3	-	3	-	6	3	2	6	9	4	11	3	6	4	15	11	23
7	1	20	5	15	6	14	7	6	1	30	12	60	6	20	8	65	38	24
81	16	183	24	114	42	172	43	108	35	409	107	553	84	347	85	801	295	25
-	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	26
-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	1	-	27
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28
-	-	2	-	-	-	-	-	1	-	4	-	-	-	-	-	6	1	29
1	-	-	-	2	-	-	-	1	-	-	-	3	-	-	-	1	2	30
14	5	35	10	23	7	51	16	36	9	74	35	102	20	170	42	141	58	31
13	5	31	9	17	4	51	15	35	9	71	35	99	20	169	41	129	53	32
1	-	4	1	6	3	-	1	1	-	3	-	3	-	1	1	12	5	33
-	-	-	-	-	1	-	-	-	-	1	-	7	-	1	-	5	3	34
1	-	3	-	2	-	2	-	5	1	5	2	31	6	3	-	9	3	35
-	-	2	-	4	1	-	-	-	-	3	-	1	-	5	1	6	4	36
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	37
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	38
2	2	9	2	7	2	12	1	5	1	24	5	37	1	20	2	75	15	39
-	1	4	-	3	1	6	1	2	1	8	2	14	1	11	-	28	3	40
2	1	4	2	4	1	5	-	2	-	12	2	13	-	1	-	29	7	41
-	-	1	-	-	-	-	-	-	-	2	-	2	-	3	1	4	2	42
-	-	-	-	-	-	1	-	1	-	2	1	8	-	5	1	14	3	43
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	44
2	-	-	-	2	-	1	-	-	1	6	-	2	1	2	1	11	3	45
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	46
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	47
-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	48
1	-	8	-	3	2	3	2	-	2	10	2	12	2	7	1	32	11	49
8	-	15	5	9	5	12	2	8	5	29	16	48	11	19	8	80	27	50
1	-	1	-	-	1	1	-	1	2	-	-	3	-	-	1	6	7	51
1	-	3	1	1	1	3	1	1	1	8	1	4	1	4	-	26	2	52
6	-	11	4	8	3	8	1	6	2	21	15	41	10	15	7	48	18	53
-	1	8	1	-	-	7	3	-	1	2	1	27	8	1	-	9	4	54
5	2	24	-	10	-	3	1	6	1	55	9	43	9	14	5	68	29	55
2	1	17	-	7	-	1	-	6	-	21	4	14	3	9	2	35	16	56
2	-	5	-	-	-	-	-	-	-	21	1	7	1	2	1	9	3	57
-	1	2	-	2	-	1	1	-	-	10	3	11	2	3	2	19	8	58
1	-	-	-	1	-	1	-	-	1	3	1	11	3	-	-	5	2	59
-	-	-	-	-	-	-	-	-	-	2	-	1	-	1	-	1	-	60
13	2	31	2	10	2	27	9	15	4	70	8	65	8	33	8	80	28	61
2	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	62
1	-	-	-	1	2	1	1	1	-	1	-	4	-	3	-	3	1	63
-	-	-	-	-	-	-	-	-	-	4	-	4	-	1	1	10	2	64
-	1	7	-	7	4	15	1	7	-	25	6	22	3	8	4	31	23	66
2	-	2	-	2	1	1	1	1	2	7	4	15	2	2	-	18	4	67
2	-	-	-	1	-	-	1	-	-	2	-	2	-	2	-	7	2	68
-	-	1	-	-	-	-	-	-	2	1	1	4	2	-	-	3	2	69
-	-	1	-	1	1	1	-	1	-	2	3	8	-	-	-	6	-	70
1	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	2	-	71
1	-	2	-	1	-	1	-	1	1	1	1	6	2	4	-	18	3	72
14	-	8	1	11	3	15	-	3	3	28	3	38	2	12	3	62	19	73
6	-	3	1	5	-	2	-	1	2	7	-	22	1	4	1	38	9	74
8	-	5	-	6	3	11	-	2	1	21	3	16	1	8	2	24	10	75
-	-	2	1	2	-	5	1	1	-	5	-	12	2	-	-	10	3	76
1	-	-	-	2	1	-	-	-	-	2	-	-	-	1	-	3	5	77
2	-	4	-	2	2	1	1	2	-	7	2	9	2	2	-	10	2	78
1	-	2	-	-	2	1	-	-	-	3	-	2	-	1	-	4	2	79
1	-	2	-	2	-	-	1	2	-	4	2	7	2	1	-	6	-	80
3	1	4	1	4	1	10	-	9	3	11	3	14	3	10	3	23	12	81
7	2	19	1	9	5	8	4	6	1	28	9	47	4	27	6	83	32	82

TABLE 9.—DEATHS FROM SELECTED CAUSES,

(Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are those of the detailed

	CAUSE OF DEATH AND RACE	Total deaths	Under 1	1	2	3	4	Under 5	5 to 9	10 to 14
1	ALL CAUSES (WHITE)	22,133	6,319	1,756	947	545	347	9,914	671	314
2	Typhoid and paratyphoid fever-1,2	32	-	2	-	-	1	3	2	3
3	Cerebrospinal (meningococcus) meningitis-6	15	4	4	2	1	1	12	2	1
4	Scarlet fever-8	2	-	1	-	-	-	1	1	-
5	Whooping cough-9	116	55	34	12	7	4	112	4	2
6	Diphtheria-10	64	14	30	12	5	3	64	-	-
7	Tuberculosis (all forms)-13-22	3,340	57	39	29	18	8	151	39	51
8	Tuberculosis of respiratory system, etc.*-13	3,213	21	16	19	14	5	75	31	45
9	Tuberculosis (other forms)-14-22	127	36	23	10	4	3	76	8	6
10	Dysentery-27	109	28	12	7	7	4	58	5	4
11	Malaria-28	496	113	73	53	27	11	277	42	12
12	Syphilis-30	155	55	4	1	1	-	61	5	2
13	Measles-35	55	10	17	9	2	7	45	9	-
14	Poliomyelitis, polioencephalitis (acute)-36	16	-	1	2	3	4	10	-	1
15	Cancer and other malignant tumors-45-55	841	2	1	1	3	1	8	1	3
16	Cancer of the digestive organs and peritoneum-48	408	-	-	-	1	1	2	1	1
17	Cancer of female genital organs-48,49	167	-	-	-	-	-	-	-	-
18	Cancer of the breast-50	21	-	-	-	-	-	-	-	-
19	Cancer (other sites)-45,47,51-55	245	2	1	1	2	-	6	-	2
20	Acute rheumatic fever-58	13	-	-	-	1	-	1	2	4
21	Diabetes mellitus-61	85	1	-	-	-	-	1	1	2
22	Exophthalmic goiter-63b	1	-	-	-	-	-	-	-	-
23	Pellagra (except alcoholic)-69	18	2	2	3	3	2	12	3	-
24	Alcoholism (ethylism)-77	35	-	-	-	-	-	-	-	-
25	Intracranial lesions of vascular origin-83	492	5	5	2	-	1	13	2	3
26	Diseases of the heart-90-95	1,575	3	12	6	2	1	24	11	16
27	Chronic rheumatic diseases of the heart-90a,92b,c,93c,95b	81	-	1	-	1	-	2	-	7
28	Diseases of coronary arteries and angina pectoris-94	248	1	-	1	-	-	2	-	-
29	Diseases of the heart (other forms)-90b,91,92a,d,e,93a,b,d,e,95a,c	1,246	2	11	5	1	1	20	11	9
30	Arteriosclerosis and high blood pressure*-97,102	250	-	-	-	-	-	-	-	-
31	Pneumonia (all forms) and influenza-107-109,33	2,191	911	333	140	98	61	1,543	96	35
32	Bronchopneumonia-107	1,198	580	204	84	56	33	957	46	17
33	Lobar pneumonia-108	314	76	31	18	14	10	149	17	8
34	Pneumonia (unspecified)-109	495	193	71	27	19	17	327	23	7
35	Influenza-33	184	62	27	11	9	1	110	10	3
36	Ulcer of stomach or duodenum-117	58	-	-	1	-	-	1	-	1
37	Diarrhea, enteritis, etc.*-119,120	3,878	2,146	713	362	177	95	3,493	143	24
38	Appendicitis-121	24	-	1	-	1	-	2	3	6
39	Hernia and intestinal obstruction-122	85	14	3	1	-	3	21	3	3
40	Cirrhosis of the liver-124	190	-	-	-	-	-	-	5	1
41	Biliary calculi, etc.*-126,127	14	-	-	-	-	-	-	-	1
42	Nephritis-130-132	946	28	48	49	45	33	203	64	29
43	Diseases of the prostate-137	10	-	-	-	-	-	-	-	-
44	Diseases of pregnancy, etc.*-140-150	201	-	-	-	-	-	-	-	-
45	Puerperal septicemia-140,142a,145A,147	39	-	-	-	-	-	-	-	-
46	Puerperal toxemia-141a,c,144,148	49	-	-	-	-	-	-	-	-
47	Hemorrhage, trauma or shock*-141b,142b,143,146,149	94	-	-	-	-	-	-	-	-
48	Other puerperal causes-141d,e,f,145B,150	19	-	-	-	-	-	-	-	-
49	Congenital malformations-157	225	194	11	3	3	2	213	5	3
50	Diseases peculiar to first year of life-158-161	1,653	1,653	-	-	-	-	1,653	-	-
51	Premature birth-159	499	499	-	-	-	-	499	-	-
52	Other diseases peculiar to first year of life-158,160,161	1,154	1,154	-	-	-	-	1,154	-	-
53	Suicide-163,164	420	-	-	-	-	-	-	-	5
54	Homicide-165-168	206	4	2	1	-	1	8	2	1
55	Accidental deaths-169-195	483	20	17	7	12	10	66	36	34
56	Motor-vehicle accidents-170	170	-	2	1	2	2	7	14	11
57	Other accidents-169,171-195	313	20	15	6	10	8	59	22	23
58	Senility, ill-defined and unknown causes-162,199,200	1,813	479	179	97	45	32	832	50	22
59	All other causes	2,022	521	212	147	84	62	1,026	135	45

*Refer to International List for complete title, table V.

BY AGE AND RACE: PUERTO RICO, 1946

International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

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	
632	1,011	896	779	863	634	662	553	584	773	811	811	531	623	405	336	167	145	18	1
4	5	4	2	1	2	2	-	-	2	-	1	1	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6
274	542	487	407	371	242	220	137	122	99	75	44	39	23	5	8	1	-	3	7
266	538	480	405	369	240	219	136	120	98	70	44	37	23	5	8	1	-	3	8
8	4	7	2	2	2	1	1	2	1	5	-	2	-	-	-	-	-	-	9
2	1	1	1	3	4	1	1	3	3	7	5	2	5	-	2	1	-	-	10
11	12	14	14	17	10	12	8	12	7	14	12	7	6	4	4	-	1	-	11
1	5	3	10	13	8	12	5	5	8	7	3	3	3	1	-	-	-	-	12
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13
3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14
4	6	12	21	31	54	73	90	71	117	115	96	50	49	21	8	8	2	1	15
1	3	3	4	13	21	29	50	38	61	64	45	28	24	10	5	4	1	-	16
-	1	6	12	7	16	24	12	18	28	15	12	5	4	4	2	1	-	-	17
-	-	-	-	2	5	2	1	-	3	3	4	-	-	1	-	-	-	-	18
3	2	3	5	9	12	18	27	15	25	33	35	17	21	6	1	3	1	1	19
2	1	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	20
2	4	2	2	7	5	5	6	7	13	9	6	4	3	2	3	1	-	-	21
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22
-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	23
-	-	3	4	13	4	1	2	2	4	2	-	-	-	-	-	-	-	-	24
7	9	9	9	11	17	24	22	35	55	67	53	36	51	34	19	11	5	-	25
15	26	33	24	55	53	80	74	100	146	172	205	126	154	97	86	41	36	1	26
5	4	-	4	7	6	8	-	6	5	7	4	4	6	3	1	1	3	-	27
-	4	7	4	11	10	23	15	27	41	28	29	16	10	8	7	4	2	-	28
10	18	26	16	37	37	51	59	67	100	137	172	106	138	86	78	36	31	1	29
-	-	1	1	-	1	-	2	3	10	16	29	33	36	42	42	15	19	-	30
26	27	30	22	32	22	21	27	27	42	45	60	31	39	22	22	9	12	1	31
9	7	12	8	14	4	3	6	7	20	16	27	9	15	8	5	4	4	-	32
7	10	12	6	11	4	11	11	8	6	14	13	7	11	3	4	1	1	-	33
10	10	6	5	5	14	7	6	9	10	7	13	11	6	6	7	2	4	-	34
-	-	-	3	2	-	-	4	3	6	8	7	4	7	5	6	2	3	1	35
2	3	3	1	3	3	9	5	6	6	6	3	1	2	1	1	1	-	-	36
9	17	7	10	12	7	7	15	9	14	20	19	13	21	15	11	8	4	-	37
1	3	1	2	2	-	1	1	-	-	2	-	-	-	-	-	-	-	-	38
1	3	6	5	2	3	4	4	4	5	4	4	6	4	2	1	-	-	-	39
1	5	8	13	19	13	20	19	8	18	22	18	10	3	5	-	-	1	1	40
-	-	-	-	-	-	2	1	1	4	2	2	1	-	-	-	-	-	-	41
22	21	16	14	34	36	25	32	45	67	67	75	54	62	38	25	8	7	2	42
-	-	-	-	-	-	-	-	1	2	2	3	1	-	-	1	-	-	-	43
26	52	43	31	33	14	2	-	-	-	-	-	-	-	-	-	-	-	-	44
4	10	10	3	7	3	2	-	-	-	-	-	-	-	-	-	-	-	-	45
12	12	9	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46
8	27	21	13	15	10	-	-	-	-	-	-	-	-	-	-	-	-	-	47
2	3	3	7	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	48
1	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	49
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52
53	83	60	49	40	29	24	12	22	18	11	5	3	3	1	-	-	-	2	53
25	36	30	24	34	22	10	3	4	2	4	1	-	1	-	-	-	-	1	54
56	62	36	30	31	17	35	14	15	12	8	9	5	8	3	3	1	-	2	55
28	29	17	10	6	6	14	3	8	3	3	5	2	1	1	-	1	-	1	56
28	33	19	20	25	11	21	11	7	9	5	4	3	7	2	3	-	-	1	57
26	36	28	24	34	25	26	24	31	46	63	94	64	107	85	89	54	51	2	58
58	48	58	58	62	43	44	49	50	72	71	64	41	43	27	11	8	7	2	59

TABLE 9.—DEATHS FROM SELECTED CAUSES,

(Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are those of the detailed

	CAUSE OF DEATH AND RACE	Total deaths	Under 1	1	2	3	4	Under 5	5 to 9	10 to 14
1	ALL CAUSES (NONWHITE)	5,384	1,078	379	203	122	72	1,854	158	93
2	Typhoid and paratyphoid fever---1,2	6	-	1	-	-	-	1	1	-
3	Cerebrospinal (meningococcus) meningitis---6	4	-	1	-	-	-	1	-	2
4	Whooping cough---9	22	9	8	1	2	-	20	1	-
5	Diphtheria---10	11	-	7	2	1	-	10	1	-
6	Tuberculosis (all forms)---13-22	962	10	8	4	1	3	26	15	16
7	Tuberculosis of respiratory system, etc.*---13	929	5	5	1	-	2	13	10	14
8	Tuberculosis (other forms)---14-22	33	5	3	3	1	1	13	5	2
9	Dysentery---27	39	10	3	2	3	-	18	3	1
10	Malaria---28	170	26	20	13	8	8	75	6	9
11	Syphilis---30	56	17	-	-	-	1	18	1	-
12	Measles---35	4	3	1	-	-	-	4	-	-
13	Poliomyelitis, polioencephalitis (acute)---36	4	-	2	-	1	-	3	-	-
14	Cancer and other malignant tumors---45-55	174	-	-	-	1	-	1	-	-
15	Cancer of the digestive organs and peritoneum---46	65	-	-	-	1	-	1	-	-
16	Cancer of female genital organs---48,49	35	-	-	-	-	-	-	-	-
17	Cancer of the breast---50	5	-	-	-	-	-	-	-	-
18	Cancer (other sites)---45,47,51-55	49	-	-	-	-	-	-	-	-
19	Acute rheumatic fever---56	4	-	-	-	-	-	-	2	-
20	Diabetes mellitus---61	14	-	-	-	1	-	1	-	-
21	Exophthalmic goiter---63b	1	-	-	-	-	-	-	-	-
22	Pellagra (except alcoholic)---69	3	-	-	-	-	1	1	-	-
23	Alcoholism (ethylism)---77	7	-	-	-	-	-	-	-	-
24	Intracranial lesions of vascular origin---83	133	-	-	-	1	-	1	-	1
25	Diseases of the heart---90-95	449	-	-	-	1	-	1	5	9
26	Chronic rheumatic diseases of the heart---90a,92b,c,93c,95b	32	-	-	-	-	-	-	1	5
27	Diseases of coronary arteries and angina pectoris---94	48	-	-	-	-	-	-	-	-
28	Diseases of the heart (other forms)---90b,91,92a,d,e,93a,b,d,e,95a,c	369	-	-	-	1	-	1	4	4
29	Arteriosclerosis and high blood pressure*---97,102	87	-	-	-	-	-	-	-	-
30	Pneumonia (all forms) and influenza---107-109,33	468	153	62	22	25	13	275	25	8
31	Bronchopneumonia---107	228	94	35	12	14	7	162	12	2
32	Lobar pneumonia---108	72	8	3	2	2	3	18	4	2
33	Pneumonia (unspecified)---109	129	43	17	5	6	3	74	5	3
34	Influenza---33	41	8	7	3	3	-	21	4	1
35	Ulcer of stomach or duodenum---117	19	-	-	-	-	-	-	-	1
36	Diarrhea, enteritis, etc.*---119,120	759	376	151	79	36	22	664	30	6
37	Appendicitis---121	3	-	-	-	-	-	-	-	-
38	Hernia and intestinal obstruction---122	20	3	-	1	-	1	5	-	-
39	Cirrhosis of the liver---124	59	-	-	-	-	-	-	1	-
40	Biliary calculi, etc.*---126,127	4	-	-	-	-	-	-	-	-
41	Nephritis---130-132	233	2	7	8	8	2	27	15	6
42	Diseases of the prostate---137	11	-	-	-	-	-	-	-	-
43	Diseases of pregnancy, etc.*---140-150	47	-	-	-	-	-	-	-	-
44	Puerperal septicemia---140,142a,145A,147	13	-	-	-	-	-	-	-	-
45	Puerperal toxemia---141a,c,144,148	10	-	-	-	-	-	-	-	-
46	Hemorrhage, trauma or shock*---141b,142b,143,146,149	21	-	-	-	-	-	-	-	-
47	Other puerperal causes---141d,e,f,145B,150	3	-	-	-	-	-	-	-	-
48	Congenital malformations---157	29	26	2	-	-	-	28	-	-
49	Diseases peculiar to first year of life---158-161	286	286	-	-	-	-	286	-	-
50	Premature birth---159	88	88	-	-	-	-	88	-	-
51	Other diseases peculiar to first year of life---158,160,161	198	198	-	-	-	-	198	-	-
52	Suicide---163,164	101	-	-	-	-	-	-	-	3
53	Homicide---165-168	92	2	-	-	-	-	2	1	-
54	Accidental deaths---169-195	143	5	4	5	1	2	17	8	11
55	Motor-vehicle accidents---170	58	-	-	-	1	-	1	4	5
56	Other accidents---169,171-195	85	5	4	5	-	2	16	4	6
57	Senility, ill-defined and unknown causes---162,198,200	446	68	45	22	12	6	153	9	2
58	All other causes----	514	82	57	44	20	13	216	34	18

*Refer to International List for complete title, table V.

BY AGE AND RACE: PUERTO RICO, 1946—Continued

International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

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	
174	299	273	256	237	207	209	191	160	228	214	211	134	160	114	91	46	64	13	1
1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
73	141	138	115	112	79	62	58	27	36	31	12	10	3	2	4	1	-	1	6
72	139	137	111	111	79	61	58	26	35	31	12	9	3	2	4	1	-	1	7
1	2	1	4	1	-	1	-	1	1	-	-	1	-	-	-	-	-	-	8
1	-	1	1	1	-	1	1	1	1	2	1	-	2	1	-	2	1	-	9
15	8	10	7	9	6	7	2	2	2	5	2	1	1	2	1	-	-	-	10
-	5	1	5	4	1	2	4	5	5	2	2	1	-	-	-	-	-	-	11
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	13
-	-	3	9	6	12	15	16	18	28	18	19	9	8	9	1	1	1	-	14
-	-	-	4	2	5	8	9	11	19	9	8	2	3	4	1	-	-	-	15
-	-	-	3	2	4	2	3	4	4	6	1	3	2	1	-	-	-	-	16
-	-	-	-	-	-	1	-	-	-	1	1	1	-	-	-	1	-	-	17
-	-	3	2	2	3	4	4	3	5	3	9	3	3	4	-	-	1	-	18
-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	19
-	-	-	-	-	-	-	1	1	-	5	3	1	1	1	-	-	-	-	20
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21
-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	22
-	-	1	1	-	1	-	2	1	-	1	-	-	-	-	-	-	-	-	23
1	3	2	6	1	6	5	8	9	15	12	14	13	13	12	3	5	3	-	24
8	10	15	12	14	20	29	33	24	36	39	58	31	44	21	17	8	10	5	25
1	5	1	1	1	2	1	1	-	2	5	2	2	2	-	-	-	-	-	26
-	-	2	-	2	5	4	3	2	4	2	8	4	6	2	1	1	1	1	27
7	5	12	11	11	13	24	29	22	30	32	48	25	36	19	16	7	9	4	28
-	1	-	1	2	1	1	1	1	6	5	7	13	14	13	8	4	8	1	29
6	17	7	7	14	9	9	8	7	11	14	15	6	10	5	6	3	6	-	30
1	4	1	2	3	2	3	1	2	8	6	6	1	3	1	4	2	1	-	31
2	5	4	1	6	5	3	4	1	2	3	4	1	3	1	-	-	3	-	32
3	8	2	4	5	1	3	1	2	1	4	4	3	3	1	1	-	1	-	33
-	-	-	-	-	1	-	2	3	-	1	1	1	1	2	1	1	1	-	34
-	-	2	2	-	1	2	2	4	1	2	2	-	-	-	-	-	-	-	35
1	1	3	1	2	7	2	3	3	3	5	7	3	6	2	5	4	1	-	36
1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
1	3	1	-	-	2	-	1	1	-	1	2	2	1	-	-	-	-	-	38
1	2	3	3	4	5	9	6	4	6	6	2	3	2	1	1	-	-	-	39
-	-	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	40
-	6	8	6	7	7	13	13	14	17	24	13	12	13	11	10	4	7	-	41
-	-	-	-	-	-	-	-	1	2	3	1	-	-	2	1	-	1	-	42
7	12	9	12	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	43
2	3	3	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	44
2	1	3	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45
3	7	2	4	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	46
-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	48
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51
12	19	17	8	9	4	8	3	6	5	3	1	-	1	-	1	-	-	1	52
5	23	12	14	12	7	10	4	1	1	-	-	-	-	-	-	-	-	-	53
15	16	12	18	5	5	4	6	6	8	4	-	1	2	1	2	-	1	1	54
7	10	3	10	2	2	3	1	1	5	3	-	-	-	-	-	-	-	1	55
8	6	9	8	3	3	1	5	5	3	1	-	1	2	1	2	-	1	-	56
9	8	8	9	9	9	14	5	8	14	18	31	21	29	25	27	14	23	1	57
17	21	18	15	19	20	15	14	16	29	13	19	7	10	6	4	-	2	1	58

TABLE 10.—DEATHS FROM EACH CAUSE, BY RACE: PUERTO RICO, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas. Causes for which there were no deaths are not shown)

Int. List No.	CAUSE OF DEATH	Total deaths	White	Non-White
	ALL CAUSES	27,517	22,133	5,384
	I.—Infectious and parasitic diseases	6,382	4,957	1,425
1	Typhoid fever	37	31	6
2	Paratyphoid fever	1	1	-
3	Plague	-	-	-
4	Cholera	-	-	-
5	Undulant fever (brucellosis)	-	-	-
6	Cerebrospinal (meningococcus) meningitis	19	15	4
7	Anthrax (infection by Bacillus anthracis)	-	-	-
8	Scarlet fever	2	2	-
9	Whooping cough	140	118	22
10	Diphtheria (infection by C. diphtheriae)	75	64	11
11	Erysipelas	7	3	4
12	Tetanus	132	96	36
13-22	Tuberculosis (all forms)	4,302	3,340	962
13	Tuberculosis of respiratory system, etc.*	4,142	3,213	929
14	Tuberculosis of meninges, etc.*	91	77	14
15	Tuberculosis of intestines and peritoneum	33	22	11
16	Tuberculosis of vertebral column	5	5	-
17	Tuberculosis of bones and joints, etc.*	4	3	1
18	Tuberculosis of skin, etc.*	-	-	-
19	Tuberculosis of lymphatic system, etc.*	5	3	2
20	Tuberculosis of genito-urinary system	1	-	1
21	Tuberculosis of other organs	-	-	-
22	Disseminated tuberculosis	21	17	4
23	Leprosy	8	5	3
24	Septicemia and purulent infection (nonpuerperal)	78	64	14
25	Gonococcus infection	2	2	-
26	Other diseases due to bacteria (except dysentery)	-	-	-
27	Dysentery	148	109	39
28	Malaria	666	496	170
29	Other diseases due to parasitic protozoa, etc.*	-	-	-
30	Syphilis (all forms)	211	155	56
30a	Locomotor ataxia (tabes dorsalis)	5	4	1
30b	General paralysis of insane	4	3	1
30d	Aneurysm of aorta	34	22	12
30f	Congenital syphilis	77	61	16
30c,e,g	Syphilis (other forms)	91	65	26
31	Relapsing fever	-	-	-
32	Other diseases due to spirochetes	9	6	3
33	Influenza	225	184	41
34	Smallpox	2	2	-
35	Measles	59	55	4
36	Poliomyelitis and poliencephalitis (acute)	20	16	4
37	Acute infectious encephalitis (lethargic)	2	1	1
38	Other diseases due to filtrable viruses	4	4	-
39	Typhus fever and typhus-like diseases*	10	8	2
40	Ankylostomiasis	45	38	7
41	Hydatid disease	-	-	-
42	Other diseases caused by helminths	86	65	21
43	Mycoses	77	63	14
44	Other infectious and parasitic diseases	15	14	1
	II.—Cancer and other tumors	1,070	886	184
45-55	Cancer and other malignant tumors	1,015	841	174
45	Cancer of buccal cavity and pharynx	63	50	13
45a	Cancer of lip	1	1	-
45b	Cancer of tongue	12	10	2
45c	Cancer of mouth	5	3	2
45d	Cancer of jaw bone	13	9	4
45e	Cancer of unspecified parts of buccal cavity	-	-	-
45f	Cancer of pharynx	32	27	5
46	Cancer of digestive organs and peritoneum	493	408	85
46a	Cancer of esophagus	34	30	4
46b	Cancer of stomach	330	270	60
46c	Cancer of duodenum	2	2	-
46d	Cancer of rectum and anus	18	15	3
46e	Cancer of intestines, etc.*	40	35	5
46f	Cancer of liver and biliary passages	42	33	9
46g	Cancer of pancreas	23	19	4
46h	Cancer of mesentery and peritoneum	2	2	-
46m	Cancer of other and unspecified sites	2	2	-
47	Cancer of respiratory system	54	47	7
47a	Cancer of larynx	23	19	4
47b,c	Cancer of trachea and bronchus	7	6	1
47d	Cancer of lung	20	19	1
47e	Cancer of pleura	1	-	1
47f	Cancer of other respiratory organs	3	3	-
48	Cancer of uterus	194	159	35
48a	Cancer of cervix	30	22	8
48b	Cancer of other and unspecified sites of uterus	164	137	27
49	Cancer of other female genital organs	8	8	-
49a,b	Cancer of ovary, fallopian tube, and parametrium	8	8	-
49c-e	Cancer of other female genital organs	-	-	-
50	Cancer of breast	26	21	5
51	Cancer of male genital organs	53	42	11
51b	Cancer of prostate	43	36	7
51a,c-e	Cancer of other male genital organs	10	6	4
52	Cancer of urinary organs	27	25	2
52a	Cancer of kidney	7	7	-
52b	Cancer of bladder	20	18	2
52c	Cancer of other and unspecified sites	-	-	-
53	Cancer of skin, etc.*	30	26	4
54	Cancer of central nervous system*	2	2	-
55	Cancer of other and unspecified organs	65	53	12
56,57	Nonmalignant tumors and tumors of unspecified nature	55	45	10
56	Nonmalignant tumors (including dermoid cysts)	8	5	3
56a-c	Nonmalignant tumors of female genital organs	6	4	2
56d	Nonmalignant tumors of central nervous system*	-	-	-
56e	Nonmalignant tumors of other and unspecified organs	2	1	1
57	Tumors of unspecified nature	47	40	7
57a-c	Tumors, female genital organs (nature unspecified)	3	2	1
57d	Tumors, central nervous system* (nature unspecified)	9	8	1
57e	Tumors, other organs (nature unspecified)	35	30	5
	III.—Rheumatism, diseases of nutrition, etc.*	436	358	78
58	Acute rheumatic fever	17	13	4
58a	Acute rheumatic pericarditis	-	-	-
58b	Acute rheumatic endocarditis	6	5	1
58c	Acute rheumatic myocarditis	-	-	-
58d	Other acute rheumatic heart diseases	4	3	1
58e,f	Other forms of acute rheumatic fever, etc.*	7	5	2
59	Chronic rheumatism, other rheumatic diseases	11	7	4
60	Gout	-	-	-
61	Diabetes mellitus	99	85	14
62	Diseases of pituitary gland	-	-	-
63	Diseases of thyroid and parathyroid glands	2	1	1
63a	Simple goiter	-	-	-
63b	Exophthalmic goiter	2	1	1
63c-e	Other diseases of thyroid and parathyroid glands	-	-	-
64	Diseases of thymus gland	7	7	-
65	Diseases of adrenal glands*	-	-	-
66	Other general diseases	38	34	4
67	Scurvy	7	4	3
68	Beriberi	7	5	2
69	Pellagra (except alcoholic)	21	18	3
70	Rickets	184	148	36
71	Other avitaminosis	43	36	7
	IV.—Diseases of the blood and blood-forming organs	349	282	66
72	Hemorrhagic conditions	17	16	1
73	Anemias (except splenic anemia)	302	243	59
73a	Pernicious anemia	133	106	27
73b-d	Other anemias (except splenic)	169	137	32
74	Leukemias and aleukemias	23	17	6
74a	Leukemias	22	16	6
74b	Aleukemias	1	1	-
75	Diseases of spleen	5	5	-
76	Other diseases of blood and blood-forming organs	1	1	-
	V.—Chronic poisoning and intoxication	42	35	7
77	Alcoholism (ethylism)	42	35	7
78	Lead poisoning	-	-	-
79	Chronic poisoning by other mineral substances*	-	-	-
	VI.—Diseases of the nervous system, etc.*	998	788	210
80	Encephalitis (nonepidemic)	18	14	4
81	Meningitis (not due to meningococcus)	153	129	24
82	Diseases of spinal cord (see exceptions)*	13	11	2
83	Intracranial lesions of vascular origin	625	492	133
83a	Cerebral hemorrhage or effusion*	484	384	100
83b,c	Cerebral embolism, thrombosis, and softening	36	26	10
83d	Hemiplegia, other paralysis, etc.*	105	82	23
84	Mental diseases and deficiency (see exception)*	40	29	11
85	Epilepsy	75	52	23
86	Convulsions (under 5 years)	35	29	6
87	Other diseases of nervous system	12	11	1
88	Diseases of organs of vision	2	1	1
89	Diseases of ear and mastoid process	25	20	5
	VII.—Diseases of the circulatory system	2,420	1,869	551
90-95	Diseases of the heart (all forms)	2,024	1,575	449
90	Pericarditis (except acute rheumatic)	2	-	2
90a	Chronic rheumatic pericarditis	-	-	-
90b	Other pericarditis	2	-	2
91	Acute endocarditis (except rheumatic)	20	18	2
91a,b	Bacterial, acute, and subacute endocarditis	6	6	-
91c	Endocarditis (unspecified, under 45 years)	14	12	2
92	Chronic affections of valves and endocardium	250	192	58
92a	Diseases of aortic valve, etc.*	29	22	7
92b	Diseases of mitral valve, etc.*	75	56	19
92c	Chronic rheumatic endocarditis, etc.*	2	2	-
92d	Other chronic endocarditis, etc.*	108	83	25
92e	Endocarditis (unspecified, 45 years and over)	36	29	7
93	Diseases of the myocardium	696	544	152
93a	Acute myocarditis (except rheumatic)	25	18	7
93b	Myocarditis (unspecified, under 45 years)	20	15	5
93c	Chronic rheumatic myocarditis, etc.*	2	1	1
93d	Other chronic myocarditis, etc.*	492	382	110
93e	Other myocarditis (unspecified)	157	128	29
94	Diseases of coronary arteries, angina pectoris	286	248	48
94a	Diseases of coronary arteries	249	207	42
94b	Angina pectoris	47	41	6

*Refer to International List for complete title, table V.

TABLE 10.—DEATHS FROM EACH CAUSE, BY RACE: PUERTO RICO, 1946—Continued

(Exclusive of stillbirths and of deaths among armed forces overseas. Causes for which there were no deaths are not shown)

Int. List No.	CAUSE OF DEATH	Total deaths	White	Non-white
	VII.—Diseases of the circulatory system—Continued			
	Diseases of the heart (all forms)—Continued			
95	Other diseases of heart	760	573	187
95a	Functional diseases of heart, etc.*	100	77	23
95b	Other diseases of heart (rheumatic)	34	22	12
95c	Other diseases of heart (not rheumatic)	626	474	152
96	Aneurysm (except of heart and aorta)	4	3	1
97	Arteriosclerosis (except coronary or renal sclerosis)	311	235	76
98	Gangrene	27	17	10
99	Other diseases of arteries	14	12	2
100	Diseases of veins	5	4	1
101	Diseases of lymphatic system	7	6	1
102	High blood pressure (idiopathic)	26	15	11
103	Other diseases of circulatory system	2	2	-
	VIII.—Diseases of the respiratory system	3,021	2,473	548
104	Diseases of nasal fossae, accessory sinuses	3	2	1
105	Diseases of larynx	6	6	-
106	Bronchitis	361	306	55
107	Bronchopneumonia (including capillary bronchitis)	1,424	1,198	226
108	Lobar pneumonia	386	314	72
109	Pneumonia (unspecified)	624	495	129
109A	Atypical or virus pneumonia	-	-	-
109B	Pneumonia (all other, unspecified)	624	495	129
110	Pleurisy (not tuberculous)	23	14	9
111	Hemorrhagic infarction, thrombosis, edema*	79	59	20
112	Asthma	103	69	34
113	Pulmonary emphysema	1	1	-
114	Other diseases of respiratory system (except tuberculosis)	11	9	2
114a,b	Silicosis, other forms of pneumoconioses	-	-	-
114c-e	Other diseases of respiratory system (except tuberculosis)	11	9	2
	IX.—Diseases of the digestive system	5,324	4,428	896
115	Diseases of buccal cavity and adnexa, etc.*	22	19	3
116	Diseases of esophagus	4	3	1
117	Ulcer of stomach or duodenum	77	58	19
117a	Ulcer of stomach	62	44	18
117b	Ulcer of duodenum	15	14	1
118	Other diseases of stomach (except cancer)	75	62	13
119	Diarrhea, enteritis, etc.* (under 2 years)	3,386	2,859	527
120	Diarrhea, enteritis, etc.* (2 years and over)	1,251	1,019	232
121	Appendicitis	27	24	3
122	Hernia and intestinal obstruction	105	85	20
122a	Hernia	23	17	6
122b	Intestinal obstruction	82	68	14
123	Other diseases of intestines	48	40	8
124	Cirrhosis of liver	249	190	59
124a	Cirrhosis of liver with mention of alcoholism	25	14	11
124b	Cirrhosis of liver without mention of alcoholism	224	176	48
125	Other diseases of liver	46	40	6
126	Biliary calculi	3	2	1
127	Other diseases of gallbladder, biliary ducts	15	12	3
128	Diseases of pancreas (except diabetes mellitus)	3	3	-
129	Peritonitis (cause not stated)	13	12	1
	X.—Diseases of the genito-urinary system	1,288	1,019	269
130	Acute nephritis	345	290	55
131	Chronic nephritis	680	524	156
131a	Arteriosclerotic kidney	279	220	59
131b	Other chronic nephritis	401	304	97
132	Nephritis unspecified (10 years and over)	154	132	22
133	Other diseases of kidneys, ureters, etc.*	50	37	13
134	Calculi of urinary passages	4	3	1
135	Diseases of urinary bladder	10	7	3
136	Diseases of urethra (except calculus)	3	2	1
137	Diseases of prostate	21	10	11
137a	Hypertrophy of prostate	12	5	7
137b	Other diseases of prostate	9	5	4
138	Diseases of other male genital organs (not venereal)	1	-	1
139	Diseases of female genital organs	20	14	6
139a	Diseases of ovaries, fallopian tubes, parametria	9	8	1
139b	Diseases of uterus	9	6	3
139c	Diseases of other female genital organs*	2	-	2
	XI.—Diseases of pregnancy, childbirth, and the puerperium	248	201	47
140	Abortion with mention of infection	13	11	2
141	Abortion without mention of infection	7	6	1
141a,c	Abortion (nonseptic), spontaneous, therapeutic, with toxemia*	-	-	-
141b	Abortion (nonseptic), spontaneous, therapeutic, without toxemia*	3	2	1
141d-f	Other abortions (nonseptic)*	4	4	-
142	Ectopic gestation	5	5	-
142a	Ectopic gestation, with mention of infection	-	-	-
142b	Ectopic gestation, without mention of infection	5	5	-
143	Hemorrhage of pregnancy (death before delivery)	1	1	-
144	Toxemias of pregnancy (death before delivery)	40	31	9
145	Other diseases of pregnancy (death before delivery)*	7	5	2
145A	With mention of infection	2	1	1
145B	Without mention of infection	5	4	1
	XI.—Diseases of pregnancy, childbirth, and the puerperium—Continued			
146	Hemorrhage of childbirth and puerperium	90	73	17
147	Infection during childbirth and puerperium	37	27	10
148	Puerperal toxemias (excluding death before delivery)	19	18	1
149	Other accidents and specified conditions of childbirth	16	13	3
150	Other and unspecified conditions of childbirth and puerperium	13	11	2
	XII.—Diseases of the skin and cellular tissue	32	29	3
151	Carbuncle and furuncle	4	4	-
152	Phlegmon and acute abscess	8	8	-
153	Other diseases of skin and cellular tissue	20	17	3
	XIII.—Diseases of the bones, etc.*	9	6	3
154	Osteomyelitis and periostitis	6	4	2
155	Other diseases of bones (except tuberculosis)	1	1	-
156	Diseases of joints, other organs of movement	2	1	1
	XIV.—Congenital malformations	254	225	29
157a-d	Congenital malformations of central nervous system	67	59	8
157e,f	Congenital malformations of cardiovascular system	113	101	12
157g,h,m	Other congenital malformations	74	65	9
	XV.—Diseases peculiar to the first year of life	1,939	1,653	286
158	Congenital debility (cause not stated)	948	807	141
159	Premature birth (cause not stated)	587	499	88
160	Injury at birth	148	135	13
161	Other diseases peculiar to first year of life	256	212	44
162	XVI.—Senility	490	352	138
	XVII.—Violent or accidental deaths	1,447	1,111	336
163,164	Suicide	521	420	101
163	Suicide by poisoning	235	195	40
164	Suicide by other means	286	225	61
165-168	Homicide[1]	300	208	92
166	Homicide by firearms	115	84	31
167	Homicide by cutting or piercing instruments	134	95	39
168	Homicide by other means	51	29	22
169-195	Accidental deaths	626	483	143
169	Railway accidents (except collisions with motor vehicles)	19	14	5
170	Motor-vehicle accidents	228	170	58
170a	Collisions between automobiles and trains	-	-	-
170b	Collisions between automobiles and streetcars	-	-	-
170c	Automobile accidents (except collisions with trains or streetcars)	226	168	58
170d	Motorcycle accidents (except collisions with automobiles)	2	2	-
171	Streetcar and other road-transport accidents	7	7	-
171a	Streetcar accidents (except collisions with trains or motor vehicles)	2	2	-
171b	Other and unspecified road-transport accidents	5	5	-
172	Water-transport accidents	-	-	-
173	Air-transport accidents	3	3	-
174	Accidents in mines and quarries	-	-	-
175	Agricultural and forestry accidents	4	4	-
175a-c	Agricultural accidents	4	4	-
175d,e	Forestry accidents	-	-	-
176	Other accidents involving machinery	9	9	-
177	Food poisoning	5	4	1
178	Accidental absorption of poisonous gas	-	-	-
179	Acute accidental poisoning by solids or liquids	29	26	3
180	Conflagration	5	4	1
181	Accidental burns (except conflagration)	49	35	14
182	Accidental mechanical suffocation	3	2	1
183	Accidental drowning	97	72	25
184	Accidental injury by firearms	17	13	4
185	Accidental injury by cutting or piercing instruments	5	4	1
186	Accidental injury by fall or crushing	65	51	14
186a	Accidental injury by fall	58	47	11
186b	Accidental injury by crushing	7	4	3
187	Cataclysm, etc.*	-	-	-
188	Injury by animals (except in agriculture and forestry)	1	1	-
189	Hunger or thirst	2	2	-
190	Excessive cold	-	-	-
191	Excessive heat	1	1	-
192	Lightning	2	2	-
193	Accidents due to electric currents (except lightning)	26	21	5
194	Poisoning by venomous animals (except in agriculture and forestry)*	-	-	-
195	Other accidents	49	38	11
195a	Sequelae of preventive immunization, etc.*	-	-	-
195b	Other accidents due to medical or surgical intervention	1	1	-
195d	Obstruction, suffocation, etc,*	10	8	2
195c,e	Other and unspecified accidents	38	29	9

*Refer to International List for complete title, table V.
[1]Includes figures for infanticide (165).

TABLE 10.—DEATHS FROM EACH CAUSE, BY RACE: PUERTO RICO, 1946—Continued

(Exclusive of stillbirths and of deaths among armed forces overseas. Causes for which there were no deaths are not shown)

Int. List No.	CAUSE OF DEATH	Total deaths	White	Non-white	Int. List No.	CAUSE OF DEATH	Total deaths	White	Non-white
	XVII.—Violent or accidental deaths—Con.					XVIII.—Ill-defined and unknown causes	1,769	1,461	308
196	Deaths of military personnel during operations of war	-	-	-	199	Sudden death	56	41	15
197	Deaths of civilians due to operations of war	-	-	-	200	Ill-defined and unknown causes	1,713	1,420	293
198	Legal executions	-	-	-	200a	Ill-defined causes	201	154	47
					200b,c	Unknown or unspecified causes	1,512	1,266	246

TABLE 11.—DEATHS FROM SELECTED CAUSES, BY RACE AND MONTH: PUERTO RICO, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

CAUSE OF DEATH AND RACE	Total deaths	January	February	March	April	May	June	July	August	September	October	November	December
ALL CAUSES (WHITE)	22,133	1,924	1,680	1,757	1,673	1,954	2,019	2,091	1,921	1,826	1,775	1,715	1,798
Typhoid and paratyphoid fever---1,2	32	1	-	2	3	5	3	1	3	4	6	1	3
Cerebrospinal (meningococcus) meningitis---6	15	-	1	2	-	1	1	2	2	1	2	2	1
Scarlet fever---8	2	-	-	2	-	-	-	-	-	-	-	-	-
Whooping cough---9	118	17	11	12	12	13	13	7	7	8	4	5	9
Diphtheria---10	64	11	2	3	4	5	4	3	3	6	6	5	12
Tuberculosis (all forms)---13-22	3,340	274	275	278	276	278	289	323	284	282	258	258	267
Tuberculosis of respiratory system, etc.*---13	3,213	259	268	269	268	265	276	312	276	262	252	250	256
Tuberculosis (other forms)---14-22	127	15	7	9	8	13	13	11	8	20	6	8	11
Dysentery---27	109	7	12	11	7	11	11	11	11	10	9	5	4
Malaria---28	496	38	26	35	22	46	51	46	51	51	43	45	42
Syphilis---30	155	12	13	17	13	15	15	10	11	11	15	11	12
Measles---35	55	2	3	1	6	9	11	11	3	2	2	5	-
Poliomyelitis, polioencephalitis (acute)---36	16	1	-	1	2	1	1	-	4	1	1	3	1
Cancer and other malignant tumors---45-55	841	72	56	74	67	77	77	72	73	74	65	68	66
Cancer of the digestive organs and peritoneum---45	408	34	24	38	29	40	40	34	33	36	36	34	30
Cancer of female genital organs---48,49	167	20	11	16	14	11	15	12	15	18	12	8	15
Cancer of the breast---50	21	-	3	-	1	4	2	2	1	3	-	4	1
Cancer (other sites)---45,47,51-55	245	18	18	20	23	22	20	24	24	17	17	22	20
Acute rheumatic fever---58	13	3	-	1	-	3	-	-	1	1	-	1	3
Diabetes mellitus---61	85	10	4	8	5	9	6	6	7	7	12	6	5
Exophthalmic goiter---65b	1	-	-	-	-	-	-	1	-	-	-	-	-
Pellagra (except alcoholic)---69	18	0	1	1	1	2	2	1	2	3	2	-	3
Alcoholism (ethylism)---77	35	1	2	4	2	4	4	2	3	8	3	1	1
Intracranial lesions of vascular origin---83	492	44	51	32	33	39	56	47	44	32	27	46	41
Diseases of the heart---90-95	1,575	126	98	138	129	151	143	153	136	117	135	106	142
Chronic rheumatic diseases of the heart---90a,92b,c,93c,95b	81	4	5	8	5	7	7	12	8	5	8	4	8
Diseases of coronary arteries and angina pectoris---94	248	25	15	23	27	25	22	21	14	14	19	20	23
Diseases of the heart (other forms)---90b,91,92a,d,e,93a,b,d,e,95a,c	1,246	97	78	108	97	119	114	120	114	98	108	82	111
Arteriosclerosis and high blood pressure*---97,102	250	20	22	19	16	26	27	19	26	16	25	11	23
Pneumonia (all forms) and influenza---107-109,33	2,191	225	175	186	163	188	202	174	184	191	197	146	160
Bronchopneumonia---107	1,196	124	99	100	84	98	116	103	104	101	100	90	79
Lobar pneumonia---108	314	29	31	24	27	26	31	23	32	28	24	17	22
Pneumonia (unspecified)---109	495	39	25	43	42	46	44	32	35	49	57	32	51
Influenza---33	184	33	20	19	10	18	11	16	13	13	16	7	8
Ulcer of stomach or duodenum---117	58	4	3	6	5	6	5	5	4	5	6	6	3
Diarrhea, enteritis, etc.*---119,120	3,878	294	263	271	290	304	410	437	332	314	278	340	345
Appendicitis---121	24	1	-	-	2	6	1	4	1	2	1	5	1
Hernia and intestinal obstruction---122	85	7	1	5	7	12	5	7	9	10	7	7	8
Cirrhosis of the liver---124	190	13	12	16	12	20	21	18	10	15	15	23	15
Biliary calculi, etc.*---126,127	14	1	1	2	-	2	-	?	-	-	1	2	3
Nephritis---130-132	946	83	72	95	66	97	65	81	93	68	77	75	74
Diseases of the prostate---137	10	1	-	-	2	-	1	-	2	-	1	1	2
Diseases of pregnancy, etc.*---140-150	201	13	18	15	19	11	15	22	23	17	20	16	14
Puerperal septicemia---140,142a,145A,147	39	5	1	2	6	2	2	6	1	3	6	2	3
Puerperal toxemia---141a,c,144,148	49	4	4	1	5	1	4	4	5	7	2	8	4
Hemorrhage, trauma or shock*---141b,142b,143,146,149	94	3	9	9	5	7	6	11	16	6	9	6	7
Other puerperal causes---141d,e,f,145B,150	19	1	2	3	3	1	3	1	1	1	3	-	-
Congenital malformations---157	225	23	18	8	19	19	18	10	24	11	23	31	21
Diseases peculiar to first year of life---158-161	1,653	126	125	119	107	166	142	149	151	156	155	136	121
Premature birth---159	499	37	33	33	30	46	49	34	43	52	49	50	43
Other diseases peculiar to first year of life---158,160,161	1,154	89	92	86	77	120	93	115	108	104	106	86	78
Suicide---163,164	420	45	38	37	27	42	37	32	32	32	30	24	44
Homicide---165-168	208	18	16	13	21	17	17	14	25	14	15	19	19
Accidental deaths---169-195	483	30	28	42	51	49	29	50	42	46	41	36	39
Motor-vehicle accidents---170	170	13	10	18	15	13	9	12	14	18	18	13	17
Other accidents---169,171-195	313	17	18	24	36	36	20	38	28	28	23	23	22
Senility, ill-defined and unknown causes---162,199,200	1,813	210	194	159	131	150	155	183	147	134	123	110	117
All other causes----	2,022	191	141	141	153	170	182	188	171	177	170	161	177

*Refer to International List for complete title, table V.

TABLE 11.—DEATHS FROM SELECTED CAUSES, BY RACE AND MONTH: PUERTO RICO, 1946—Continued

(See headnote on p.190)

CAUSE OF DEATH AND RACE	Total deaths	January	February	March	April	May	June	July	August	September	October	November	December
ALL CAUSES (NONWHITE)	5,384	483	446	492	376	475	456	468	487	400	463	438	400
Typhoid and paratyphoid fever---1,2	6	-	-	-	-	-	-	-	1	2	2	-	1
Cerebrospinal (meningococcus) meningitis---6	4	1	-	-	-	-	-	1	-	-	1	-	1
Whooping cough---9	22	3	3	1	2	3	1	1	2	1	2	2	1
Diphtheria---10	11	1	1	1	1	1	-	-	2	1	-	2	1
Tuberculosis (all forms)---13-22	962	88	75	79	77	83	100	77	77	65	74	76	71
Tuberculosis of respiratory sytem, etc.*---13	929	84	70	77	76	82	98	75	74	61	74	71	67
Tuberculosis (other forms)---14-22	33	4	5	2	1	1	2	2	3	4	-	5	4
Dysentery---27	39	5	4	7	3	7	2	2	5	1	-	3	-
Malaria---28	170	8	6	8	13	23	13	26	20	13	14	15	11
Syphilis---30	56	8	4	7	4	4	3	6	2	1	3	6	8
Measles---35	4	-	-	-	-	2	1	1	-	-	-	-	-
Poliomyelitis, polioencephalitis (acute)---36	4	-	-	-	-	1	-	-	-	-	2	-	1
Cancer and other malignant tumors---45-55	174	11	14	21	11	9	19	17	15	13	21	14	9
Cancer of the digestive organs and peritoneum---46	85	2	8	12	4	6	10	10	5	8	9	7	4
Cancer of female genital organs---48,49	35	4	3	5	2	2	4	3	5	1	2	2	2
Cancer of the breast---50	5	-	1	-	-	-	1	-	1	1	1	-	-
Cancer (other sites)---45,47,51-55	49	5	2	4	5	1	4	4	4	3	9	5	3
Acute rheumatic fever---58	4	1	1	-	-	-	1	-	-	1	-	-	-
Diabetes mellitus---61	14	1	4	1	1	1	-	-	1	1	1	2	1
Exophthalmic goiter---63b	1	-	-	1	-	-	-	-	-	-	-	-	-
Pellagra (except alcoholic)---69	3	-	-	-	1	1	-	-	1	-	-	-	-
Alcoholism (ethylism)---77	7	1	1	2	-	1	1	-	-	1	-	-	-
Intracranial lesions of vascular origin---83	133	11	6	18	10	17	6	15	9	14	9	10	6
Diseases of the heart---90-95	449	33	34	39	34	47	41	26	41	34	45	34	41
Chronic rheumatic diseases of the heart---90a,92b,c,93c,95b	32	1	1	4	2	3	4	1	3	2	4	3	4
Diseases of coronary arteries and angina pectoris---94	48	6	3	2	1	5	4	6	1	7	4	4	5
Diseases of the heart (other forms)---90b,91,92a,d,e,93a,b,d,e,95a,c	369	26	30	33	31	39	33	19	37	25	37	27	32
Arteriosclerosis and high blood pressure*---97,102	87	4	8	6	8	9	11	5	10	3	7	11	5
Pneumonia (all forms) and influenza---107-109,33	468	50	47	54	28	36	28	50	30	28	44	33	40
Bronchopneumonia---107	226	20	20	31	14	14	13	26	14	12	23	17	22
Lobar pneumonia---108	72	7	10	6	3	6	5	8	6	4	8	3	6
Pneumonia (unspecified)---109	129	16	10	10	9	12	8	12	10	10	12	10	10
Influenza---33	41	7	7	7	2	4	2	4	-	2	1	3	2
Ulcer of stomach or duodenum---117	19	2	1	4	-	1	3	2	1	-	4	1	-
Diarrhea, enteritis, etc.*---119,120	759	58	56	59	52	69	83	76	82	49	57	66	52
Appendicitis---121	3	1	-	-	-	-	-	1	-	-	-	1	-
Hernia and intestinal obstruction---122	20	3	2	1	2	3	3	1	-	1	1	1	2
Cirrhosis of the liver---124	59	4	7	3	5	6	5	3	8	7	6	1	4
Biliary calculi, etc.*---126,127	4	-	-	1	-	1	-	-	1	1	-	-	-
Nephritis---130-132	233	26	20	21	16	21	23	22	25	18	12	12	17
Diseases of the prostate---137	11	-	1	1	1	-	1	-	2	-	2	2	1
Diseases of pregnancy, etc.*---140-150	47	4	5	5	5	5	3	6	3	1	3	-	7
Puerperal septicemia---140,142a,145A,147	13	1	1	-	2	-	2	4	1	1	1	-	-
Puerperal toxemia---141a,c,144,148	10	1	-	3	1	2	-	-	-	-	-	-	3
Hemorrhage, trauma or shock*---141b,142b,143,146,149	21	2	4	2	2	2	1	2	1	-	1	-	4
Other puerperal causes---141d,e,f,145B,150	3	-	-	-	-	1	-	-	1	-	1	-	-
Congenital malformations---157	29	2	-	2	1	-	1	3	7	-	4	3	6
Diseases peculiar to first year of life---158-161	286	30	26	27	16	24	10	19	22	19	30	33	30
Premature birth---159	88	3	9	6	3	10	4	6	9	4	13	9	12
Other diseases peculiar to first year of life---158,160,161	198	27	17	21	13	14	6	13	13	15	17	24	18
Suicide---163,164	101	9	8	6	2	14	11	9	9	6	10	11	6
Homicide---165-168	92	12	7	5	7	7	3	10	5	10	9	9	8
Accidental deaths---169-195	143	12	13	18	7	13	3	16	10	12	17	8	14
Motor-vehicle accidents---170	58	6	4	7	3	6	1	6	4	6	6	3	6
Other accidents---169,171-195	85	6	9	11	4	7	2	10	6	6	11	5	8
Senility, ill-defined and unknown causes---162,199,200	446	38	50	47	34	28	39	31	44	31	39	40	25
All other causes	514	56	40	47	35	38	41	42	52	46	44	42	31

*Refer to International List for complete title, table V.

TABLE 12.—DEATHS UNDER 1 YEAR, FROM SELECTED CAUSES, BY DETAILED AGE: PUERTO RICO, 1946

(Exclusive of stillbirths. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

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 mo.	3 mo.	4 mo.	5 mo.	6 mo.	7 mo.	8 mo.	9 mo.	10 mo.	11 mo.
ALL CAUSES	7,397	628	243	238	495	416	297	252	2,569	778	632	559	481	395	459	362	339	304	269	250
Cerebrospinal (meningococcus) meningitis—8	4	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-
Whooping cough—9	64	-	-	-	-	1	-	-	1	5	6	6	7	6	9	4	7	8	3	2
Diphtheria (infection by C. diphtheriae)—10	14	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	2	1	3	2
Tuberculosis (all forms)—13-22	67	1	-	-	-	-	2	-	3	1	4	4	5	1	10	8	8	6	6	11
Tuberculosis of the respiratory system, etc.*—13	26	-	-	-	-	-	2	-	2	1	4	-	2	-	4	3	2	4	1	3
Tuberculosis of the meninges, etc.*—14	34	-	-	-	-	-	-	-	-	-	-	2	3	1	5	4	6	2	5	6
Tuberculosis (other forms)—15-22	7	1	-	-	-	-	-	-	1	-	-	2	-	-	1	1	-	-	-	2
Dysentery—27	38	-	-	1	-	-	1	1	3	5	4	6	5	2	4	2	3	2	1	1
Malaria—28	139	1	-	-	4	6	-	-	11	6	9	17	10	13	13	15	18	8	10	9
Syphilis—30	72	10	5	3	5	3	4	5	35	13	7	3	4	2	5	-	3	-	-	-
Measles—35	13	-	-	-	-	1	-	-	1	1	1	-	2	1	-	2	1	-	3	1
Diseases of the thymus gland—64	6	-	-	-	2	-	-	-	2	1	2	-	-	-	-	-	-	-	1	-
Meningitis (not due to meningococcus)—81	55	-	-	-	-	3	2	-	5	3	5	7	3	2	4	8	6	7	5	-
Intracranial lesions of vascular origin—83	5	-	-	-	-	-	-	-	-	1	1	-	-	-	1	1	-	-	1	-
Convulsions—86	21	-	-	1	5	5	-	-	11	1	-	2	1	1	1	1	-	1	2	-
Diseases of the ear and mastoid process—89	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1
Diseases of the heart—90-95	3	-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-
Pneumonia (all forms) and influenza—107-109,33	1,064	5	2	11	25	54	47	46	190	117	109	87	83	78	80	90	60	60	55	55
Bronchopneumonia, etc.*—107	674	2	2	10	16	42	32	35	139	83	66	57	57	52	46	47	38	33	28	28
Lobar pneumonia—108	84	-	-	-	4	3	1	3	11	5	8	11	7	5	8	12	3	3	6	5
Pneumonia (unspecified)—109	236	2	-	1	4	8	10	7	32	25	25	14	12	16	17	26	14	20	19	16
Influenza—33	70	1	-	-	1	1	4	1	8	4	10	5	7	5	9	5	5	4	2	6
Other diseases of respiratory system—104-106,110-114	229	1	3	1	4	17	10	13	49	41	27	20	14	17	17	7	9	14	10	4
Diarrhea, enteritis, etc.*—119	2,522	4	3	3	24	44	60	59	197	327	324	290	249	190	234	161	169	138	133	110
Intestinal obstruction—122b	17	-	-	-	-	-	-	-	-	2	-	1	5	3	2	2	-	1	-	1
Other diseases of digestive system—115,116,118,121,123-129	72	-	-	3	3	6	5	3	20	17	5	5	8	5	1	2	2	2	2	3
Nephritis—130,131	30	1	-	-	1	1	-	-	3	3	2	3	5	2	1	2	1	5	2	1
Congenital malformations—157	220	33	15	9	32	24	18	13	144	20	10	9	7	3	8	5	2	7	2	3
Diseases peculiar to first year of life—158-161	1,939	509	195	185	335	200	113	84	1,621	126	57	33	18	18	21	13	10	7	5	10
Congenital debility—158	948	181	76	76	154	103	62	52	704	89	44	27	16	16	17	12	7	5	5	5
Premature birth—159	587	197	67	60	106	56	39	24	551	23	6	2	1	-	1	-	1	-	-	-
Injury at birth—160	148	53	23	23	31	9	2	3	144	4	-	-	-	-	-	-	-	-	-	-
Other diseases peculiar to first year of life—161	256	78	29	26	44	30	10	5	222	10	5	4	1	2	3	1	2	2	-	4
Asphyxia (cause not specified), atelectasis—161a	131	68	15	10	13	15	2	2	125	2	-	1	-	1	-	-	1	-	-	1
Infection of the umbilicus, etc.*—161b,c	125	10	14	16	31	15	8	3	97	8	5	3	1	1	3	1	1	2	-	3
Homicide—165-168	6	2	-	-	-	-	-	-	2	-	-	1	-	-	1	-	2	-	-	-
Accidental deaths—169-195	25	-	3	-	-	-	-	-	3	3	1	1	1	4	3	1	2	1	2	3
Accidental mechanical suffocation—182	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-
Other accidental deaths—169-181,183-195	23	-	3	-	-	-	-	-	3	3	-	1	-	4	3	1	2	1	2	3
Ill-defined and unknown causes—199,200	547	61	17	21	43	36	26	19	223	65	36	45	25	32	29	17	17	26	14	18
All other causes	225	-	-	-	11	15	9	9	44	20	22	18	27	11	12	20	16	9	9	15

*Refer to International List for complete title, table V.

TABLE 13.—INFANT MORTALITY RATES FOR SELECTED CAUSES: PUERTO RICO, 1945 AND 1946

(Exclusive of stillbirths. Rates per 1,000 births. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision)

CAUSE OF DEATH	1946	1945
ALL CAUSES	83.7	93.0
Cerebrospinal (meningococcus) meningitis—6	0.0	0.0
Scarlet fever—8	0	0
Whooping cough—9	0.7	1.9
Diphtheria (infection by C. diphtheriae)—10	0.2	0.2
Tuberculosis (all forms)—13-22	0.8	0.6
Tuberculosis of the respiratory system, etc.*—13	0.3	0.3
Tuberculosis of the meninges, etc.*—14	0.4	0.2
Tuberculosis (other forms)—15-22	0.1	0.1
Dysentery—27	0.4	0.6
Malaria—28	1.6	2.0
Syphilis—30	0.8	1.0
Measles—35	0.1	0.4
Diseases of the thymus gland—64	0.1	0.0
Meningitis (not due to meningococcus)—81	0.6	0.9
Intracranial lesions of vascular origin—83	0.1	0.1
Convulsions—86	0.2	0.2
Diseases of the ear and mastoid process—89	0.0	0.0
Diseases of the heart—90-95	0.0	0.1
Pneumonia (all forms) and influenza—107-109,33	12.0	10.7
Bronchopneumonia, etc.*—107	7.6	7.2
Lobar pneumonia—108	1.0	0.9
Pneumonia (unspecified)—109	2.7	2.0
Influenza—33	0.8	0.7
Other diseases of respiratory system—104-106,110-114	2.6	2.7
Ulcer of stomach or duodenum—117	0	0
Diarrhea, enteritis, etc.*—119	28.5	36.3
Intestinal obstruction—122b	0.2	0.1
Other diseases of digestive system—115,116,118,121,123-129	0.8	1.0
Nephritis—130,131	0.3	0.4
Congenital malformations—157	2.5	2.4
Diseases peculiar to first year of life—158-161	21.9	21.1
Congenital debility—158	10.7	12.2
Premature birth—159	6.6	4.8
Injury at birth—160	1.7	1.1
Other diseases peculiar to first year of life—161	2.9	3.0
Asphyxia (cause not specified), atelectasis—161a	1.5	1.6
Infection of the umbilicus, etc.*—161b,c	1.4	1.4
Homicide—165-168	0.1	0.0
Accidental deaths—169-195	0.3	0.4
Accidental mechanical suffocation—182	0.0	0
Other accidental deaths—169-181,183-195	0.3	0.4
Ill-defined and unknown causes—199-200	6.2	7.0
All other causes	2.5	2.6

*Refer to International List for complete title, table V.

VIRGIN ISLANDS

TABLE 1.—ENUMERATED POPULATION BY SEX AND RACE: VIRGIN ISLANDS, 1940

AREA AND SEX	Total	White	Negro	Mixed and other	AREA AND SEX	Total	White	Negro	Mixed and other
VIRGIN ISLANDS	24,889	2,256	17,176	5,477	St. John	722	13	550	159
Male	11,912	1,216	8,123	2,573	Male	365	8	289	68
Female	12,977	1,020	9,053	2,904	Female	357	5	261	91
St. Croix	12,902	438	9,381	3,083	St. Thomas	11,265	1,785	7,245	2,235
Male	6,257	234	4,508	1,515	Male	5,280	974	3,328	990
Female	6,645	204	4,873	1,568	Female	5,975	811	3,919	1,245

NOTE.—"Mixed" designates a mixture of white and Negro.

TABLE 2.—BIRTHS, DEATHS, DEATHS UNDER 1 YEAR, AND STILLBIRTHS, BY RACE AND SEX: VIRGIN ISLANDS, 1946

(By place of occurrence. Births and deaths exclusive of stillbirths)

AREA, RACE, AND SEX	Total births	Total deaths	Excess of births over deaths	Births per 100 deaths	Deaths under 1 year	Stillbirths
VIRGIN ISLANDS	917	408	509	225	84	32
Male	468	197	271	238	44	11
Female	449	211	238	213	40	21
White—Male	18	8	10	225	2	-
White—Female	23	8	15	288	1	-
Negro—Male	360	159	201	226	33	9
Negro—Female	330	175	155	189	33	20
Mixed and other—Male	90	30	60	300	9	2
Mixed and other—Female	96	28	68	343	6	1
St. Croix	365	214	151	171	36	8
Male	186	105	81	177	16	2
Female	179	109	70	164	20	6
White—Male	4	4	-	100	-	-
White—Female	2	2	-	100	-	-
Negro—Male	128	82	46	156	10	1
Negro—Female	112	95	17	118	16	5
Mixed and other—Male	54	19	35	284	6	1
Mixed and other—Female	65	12	53	542	4	1
St. John	22	8	14	275	1	-
Male	11	2	9	550	1	-
Female	11	6	5	183	-	-
Negro—Male	11	2	9	550	1	-
Negro—Female	10	6	4	167	-	-
Mixed and other—Female	1	-	1	0	-	-
St. Thomas	530	186	344	285	47	24
Male	271	90	181	301	27	9
Female	259	96	163	270	20	15
White—Male	14	4	10	350	2	-
White—Female	21	6	15	350	1	-
Negro—Male	221	75	146	295	22	8
Negro—Female	208	74	134	281	17	15
Mixed and other—Male	36	11	25	327	3	1
Mixed and other—Female	30	16	14	188	2	-

NOTE.—"Mixed" designates a mixture of white and Negro.

TABLE 3.—NUMBER AND PERCENT OF BIRTHS BY RACE AND PERSON IN ATTENDANCE: VIRGIN ISLANDS, 1946

(Exclusive of stillbirths)

AREA AND RACE	Total births	NUMBER OF BIRTHS ATTENDED BY—				PERCENT OF BIRTHS ATTENDED BY—				
		Physician (in hospital)	Physician (not in hospital)	Midwife	Other and not specified	Total	Physician (in hospital)	Physician (not in hospital)	Midwife	Other and not specified
VIRGIN ISLANDS	917	477	1	438	1	100.0	52.0	0.1	47.8	0.1
St. Croix	365	223	-	142	-	100.0	61.1	0	38.9	0
White	6	5	-	1	-	100.0	83.3	0	16.7	0
Negro	240	142	-	98	-	100.0	59.2	0	40.8	0
Mixed and other	119	76	-	43	-	100.0	63.9	0	36.1	0
St. John	22	9	-	13	-	100.0	40.9	0	59.1	0
White	-	-	-	-	-	-	-	-	-	-
Negro	21	9	-	12	-	100.0	42.9	0	57.1	0
Mixed and other	1	-	-	1	-	100.0	0	0	100.0	0
St. Thomas	530	245	1	283	1	100.0	46.2	0.2	53.4	0.2
White	35	9	-	26	-	100.0	25.7	0	74.3	0
Negro	429	210	1	217	1	100.0	49.0	0.2	50.6	0.2
Mixed and other	66	26	-	40	-	100.0	39.4	0	60.6	0

NOTE.—"Mixed" designates a mixture of white and Negro.

TABLE 4.—BIRTHS BY RACE, BIRTH ORDER (EXCLUDING STILLBIRTHS), AND AGE OF MOTHER: VIRGIN ISLANDS, 1946

(Exclusive of stillbirths. Birth order refers to number of children born alive to mother)

RACE AND BIRTH ORDER (EXCLUDING STILLBIRTHS)	Total births	AGE OF MOTHER									
		10 to 14 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
ALL RACES	917	3	144	291	203	154	80	30	4	1	
First child	161	3	71	57	19	7	4	-	-	-	-
Second child	178	-	54	80	25	10	8	-	-	-	1
Third child	134	-	14	67	27	18	2	3	-	1	2
Fourth child	134	-	3	54	40	21	13	3	-	-	-
Fifth child	88	-	2	19	31	23	9	1	-	-	3
Sixth child	80	-	-	11	33	23	10	3	-	-	-
Seventh child	51	-	-	1	16	25	8	1	-	-	-
Eighth child	31	-	-	1	9	11	5	3	2	-	-
Ninth child	23	-	-	-	2	8	8	3	1	-	1
Tenth child	13	-	-	-	1	3	5	4	-	-	-
Eleventh child	6	-	-	-	-	4	1	1	-	-	-
Twelfth child	9	-	-	-	-	-	4	5	-	-	-
Thirteenth child	5	-	-	-	-	1	1	3	-	-	-
Fourteenth child	1	-	-	-	-	-	1	-	-	-	-
Fifteenth child	1	-	-	-	-	-	-	-	1	-	-
Sixteenth child	-	-	-	-	-	-	-	-	-	-	-
Seventeenth child	-	-	-	-	-	-	-	-	-	-	-
Eighteenth child	-	-	-	-	-	-	-	-	-	-	-
Nineteenth child	-	-	-	-	-	-	-	-	-	-	-
Twentieth child and over	-	-	-	-	-	-	-	-	-	-	-
Not stated	2	-	-	1	-	-	1	-	-	-	-
WHITE	41	-	2	9	11	13	4	2	-	-	-
First child	10	-	2	3	2	2	1	-	-	-	-
Second child	6	-	-	1	5	-	-	-	-	-	-
Third child	2	-	-	1	-	1	-	-	-	-	-
Fourth child	4	-	-	1	-	2	1	-	-	-	-
Fifth child	9	-	-	3	2	4	-	-	-	-	-
Sixth child	4	-	-	-	1	2	-	1	-	-	-
Seventh child	1	-	-	-	-	-	1	-	-	-	-
Eighth child	1	-	-	-	-	1	-	-	-	-	-
Ninth child	3	-	-	-	-	1	1	1	-	-	-
Tenth child	1	-	-	-	1	-	-	-	-	-	-
Eleventh child	-	-	-	-	-	-	-	-	-	-	-
Twelfth child	-	-	-	-	-	-	-	-	-	-	-
Thirteenth child	-	-	-	-	-	-	-	-	-	-	-
Fourteenth child	-	-	-	-	-	-	-	-	-	-	-
Fifteenth child	-	-	-	-	-	-	-	-	-	-	-
Sixteenth child	-	-	-	-	-	-	-	-	-	-	-
Seventeenth child	-	-	-	-	-	-	-	-	-	-	-
Eighteenth child	-	-	-	-	-	-	-	-	-	-	-
Nineteenth child	-	-	-	-	-	-	-	-	-	-	-
Twentieth child and over	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-
NEGRO	690	3	112	230	146	104	63	24	1	1	6
First child	124	3	55	46	14	3	3	-	-	-	-
Second child	133	-	41	64	15	6	6	-	-	-	1
Third child	106	-	12	54	21	12	2	2	-	1	2
Fourth child	104	-	2	39	32	17	12	2	-	-	-
Fifth child	64	-	2	14	24	14	7	1	-	-	2
Sixth child	64	-	-	10	25	18	9	2	-	-	-
Seventh child	34	-	-	1	10	17	5	1	-	-	-
Eighth child	17	-	-	1	4	8	3	3	-	-	-
Ninth child	16	-	-	-	1	8	5	2	1	-	1
Tenth child	9	-	-	-	-	2	3	4	-	-	-
Eleventh child	5	-	-	-	-	3	1	1	-	-	-
Twelfth child	8	-	-	-	-	-	4	4	-	-	-
Thirteenth child	3	-	-	-	-	-	1	2	-	-	-
Fourteenth child	1	-	-	-	-	-	1	-	-	-	-
Fifteenth child	-	-	-	-	-	-	-	-	-	-	-
Sixteenth child	-	-	-	-	-	-	-	-	-	-	-
Seventeenth child	-	-	-	-	-	-	-	-	-	-	-
Eighteenth child	-	-	-	-	-	-	-	-	-	-	-
Nineteenth child	-	-	-	-	-	-	-	-	-	-	-
Twentieth child and over	-	-	-	-	-	-	-	-	-	-	-
Not stated	2	-	-	1	-	-	1	-	-	-	-
MIXED AND OTHER	186	-	30	52	46	37	13	4	3	-	1
First child	27	-	14	8	3	2	-	-	-	-	-
Second child	39	-	13	15	5	4	2	-	-	-	-
Third child	26	-	2	12	6	5	-	1	-	-	-
Fourth child	26	-	1	14	8	2	-	1	-	-	-
Fifth child	15	-	-	2	5	5	2	-	-	-	1
Sixth child	12	-	-	1	7	3	1	-	-	-	-
Seventh child	16	-	-	-	6	8	2	-	-	-	-
Eighth child	13	-	-	-	5	4	2	-	2	-	-
Ninth child	4	-	-	-	1	1	2	-	-	-	-
Tenth child	3	-	-	-	-	1	2	-	-	-	-
Eleventh child	1	-	-	-	-	1	-	-	-	-	-
Twelfth child	1	-	-	-	-	-	-	1	-	-	-
Thirteenth child	2	-	-	-	-	1	-	1	-	-	-
Fourteenth child	-	-	-	-	-	-	-	-	-	-	-
Fifteenth child	1	-	-	-	-	-	-	-	1	-	-
Sixteenth child	-	-	-	-	-	-	-	-	-	-	-
Seventeenth child	-	-	-	-	-	-	-	-	-	-	-
Eighteenth child	-	-	-	-	-	-	-	-	-	-	-
Nineteenth child	-	-	-	-	-	-	-	-	-	-	-
Twentieth child and over	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	-	-	-	-	-	-	-	-	-	-

NOTE.—"Mixed" designates a mixture of white and Negro.

TABLE 5.—BIRTHS BY RACE, SEX, AND MONTH: VIRGIN ISLANDS, 1946

(By place of occurrence. Exclusive of stillbirths)

AREA, RACE, AND SEX	Total births	January	February	March	April	May	June	July	August	September	October	November	December
VIRGIN ISLANDS	917	75	54	87	66	74	79	76	80	80	80	81	85
Male	468	45	25	46	39	37	46	35	43	34	42	36	40
Female	449	30	29	41	27	37	33	41	37	46	38	45	45
White—Male	18	3	2	-	1	1	4	1	2	1	-	-	3
Female	23	1	1	1	1	1	1	3	4	2	1	2	5
Negro—Male	360	33	18	38	30	27	35	29	31	26	36	31	26
Female	330	24	19	33	22	26	19	30	26	38	29	32	32
Mixed and other—Male	90	9	5	8	8	9	7	5	10	7	6	5	11
Female	96	5	9	7	4	10	13	8	7	6	8	11	8
St. Croix	365	32	25	35	24	42	31	23	34	24	29	25	41
Male	186	21	12	18	15	21	16	13	15	10	13	11	21
Female	179	11	13	17	9	21	15	10	19	14	16	14	20
White—Male	4	-	-	-	-	-	1	-	-	1	-	-	2
Female	2	-	-	-	1	-	-	-	1	-	-	-	-
Negro—Male	128	15	8	13	10	13	11	11	10	5	11	10	11
Female	112	7	5	13	5	11	7	6	12	12	10	10	14
Mixed and other—Male	54	6	4	5	5	8	4	2	5	4	2	1	8
Female	65	4	8	4	3	10	8	4	6	2	6	4	6
St. John	22	-	-	3	4	2	2	2	-	3	2	2	2
Male	11	-	-	2	3	1	2	1	-	-	1	1	-
Female	11	-	-	1	1	1	-	1	-	3	1	1	2
Negro—Male	11	-	-	2	3	1	2	1	-	-	1	1	-
Female	10	-	-	1	1	1	-	1	-	2	1	1	2
Mixed and other—Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-
St. Thomas	530	43	29	49	38	30	46	51	46	53	43	54	42
Male	271	24	13	26	21	15	28	21	23	24	28	24	19
Female	259	19	16	23	17	15	18	30	18	29	21	30	23
White—Male	14	3	2	-	1	1	3	1	2	-	-	-	1
Female	21	1	1	1	-	1	1	3	3	2	1	2	5
Negro—Male	221	18	10	23	17	13	22	17	21	21	24	20	15
Female	208	17	14	19	16	14	12	23	14	24	18	21	16
Mixed and other—Male	36	3	1	3	3	1	3	3	5	3	4	4	3
Female	30	1	1	3	1	-	5	4	1	3	2	7	2

NOTE.—"Mixed" designates a mixture of white and Negro.

TABLE 6.—DEATHS BY RACE, SEX, AND MONTH: VIRGIN ISLANDS, 1946

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

AREA, RACE, AND SEX	Total deaths	January	February	March	April	May	June	July	August	September	October	November	December
VIRGIN ISLANDS	408	34	25	25	35	35	38	42	35	29	31	36	43
Male	197	17	14	17	17	18	19	16	19	13	11	13	23
Female	211	17	11	8	18	17	19	26	16	16	20	23	20
White—Male	8	1	-	-	2	2	-	-	-	1	-	1	1
Female	8	1	-	1	1	-	-	-	-	-	-	3	2
Negro—Male	159	15	9	15	12	15	18	14	14	9	9	11	18
Female	175	15	8	7	15	15	16	21	11	15	17	19	16
Mixed and other—Male	30	1	5	2	3	1	1	2	5	3	2	1	4
Female	28	1	3	-	2	2	3	5	5	1	3	1	2
St. Croix	214	17	14	16	16	20	17	25	22	14	14	20	19
Male	105	8	8	15	9	10	8	10	11	6	6	4	10
Female	109	9	6	1	7	10	9	15	11	8	8	16	9
White—Male	4	-	-	-	2	1	-	-	-	1	-	-	-
Female	2	-	-	-	-	-	-	-	-	-	-	1	1
Negro—Male	82	8	4	13	5	9	8	8	8	2	4	4	9
Female	95	9	4	1	7	9	8	12	7	8	8	14	8
Mixed and other—Male	19	-	4	2	2	-	-	2	3	3	2	-	1
Female	12	-	2	-	-	1	1	3	4	-	-	1	-
St. John	8	1	-	-	1	-	-	-	-	-	2	1	3
Male	2	-	-	-	-	-	-	-	-	-	-	-	2
Female	6	1	-	-	1	-	-	-	-	-	2	1	1
White—Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Negro—Male	2	-	-	-	-	-	-	-	-	-	-	-	-
Female	6	1	-	-	1	-	-	-	-	-	2	1	1
Mixed and other—Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Thomas	186	16	11	9	18	15	21	17	13	15	15	15	21
Male	90	9	6	2	8	8	11	6	8	7	5	9	11
Female	96	7	5	7	10	7	10	11	5	8	10	6	10
White—Male	4	1	-	-	-	1	-	-	-	-	-	1	1
Female	6	1	-	1	1	-	-	-	-	-	-	2	1
Negro—Male	75	7	5	2	7	6	10	6	6	7	5	7	7
Female	74	5	4	6	7	6	8	9	4	7	7	4	7
Mixed and other—Male	11	1	1	-	1	1	1	-	2	-	-	1	3
Female	16	1	1	-	2	1	2	2	1	1	3	-	2

NOTE.—"Mixed" designates a mixture of white and Negro.

TABLE 7.—DEATHS BY AGE, RACE, AND SEX: VIRGIN ISLANDS, 1946

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

AREA, RACE, AND SEX	Total deaths	Under 1	1	2	3	4	Under 5	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39
VIRGIN ISLANDS	408	84	12	3	1	1	101	-	2	6	3	10	7	15
Male	197	44	6	3	1	-	54	-	1	2	1	6	2	8
Female	211	40	6	-	-	1	47	-	1	4	2	4	5	7
White—Male	8	2	-	1	-	-	3	-	-	-	-	-	-	-
Female	8	1	-	-	-	-	1	-	1	-	-	-	-	-
Negro—Male	159	33	5	1	1	-	40	-	-	2	1	5	2	7
Female	175	33	4	-	-	1	38	-	-	4	1	3	5	6
Mixed and other—Male	30	9	1	1	-	-	11	-	1	-	-	1	-	1
Female	28	6	2	-	-	-	8	-	-	-	1	1	-	1
St. Croix	214	36	6	1	1	1	45	-	1	2	-	5	3	6
Male	105	16	2	1	1	-	20	-	1	1	-	4	1	4
Female	109	20	4	-	-	1	25	-	-	1	-	1	2	2
White—Male	4	-	-	1	-	-	1	-	-	-	-	-	-	-
Female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Negro—Male	82	10	1	-	1	-	12	-	-	1	-	3	1	4
Female	95	16	2	-	-	1	19	-	-	1	-	1	2	1
Mixed and other—Male	19	6	1	-	-	-	7	-	1	-	-	1	-	-
Female	12	4	2	-	-	-	6	-	-	-	-	-	-	1
St. John	8	1	-	-	-	-	1	-	-	-	-	-	-	-
Male	2	1	-	-	-	-	1	-	-	-	-	-	-	-
Female	6	-	-	-	-	-	-	-	-	-	-	-	-	-
White—Male	-	-	-	-	-	-	-	-	-	-	-	-		-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negro—Male	2	1	-	-	-	-	1	-	-	-	-	-	-	-
Female	6	-	-	-	-	-	-	-	-	-	-	-	-	-
Mixed and other—Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Thomas	186	47	6	2	-	-	55	-	1	4	3	5	4	9
Male	90	27	4	2	-	-	33	-	-	1	1	2	1	4
Female	96	20	2	-	-	-	22	-	1	3	2	3	3	5
White—Male	4	2	-	-	-	-	2	-	-	-	-	-	-	-
Female	6	1	-	-	-	-	1	-	1	-	-	-	-	-
Negro—Male	75	22	4	1	-	-	27	-	-	1	1	2	1	3
Female	74	17	2	-	-	-	19	-	-	3	1	2	3	5
Mixed and other—Male	11	3	-	1	-	-	4	-	-	-	-	-	-	1
Female	16	2	-	-	-	-	2	-	-	-	1	1	-	-

AREA, RACE, AND SEX	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
VIRGIN ISLANDS	11	18	17	19	36	38	34	34	19	17	10	-	1	10
Male	7	10	9	8	20	21	11	20	4	5	4	-	-	4
Female	4	8	8	11	16	17	23	14	15	12	6	-	1	6
White—Male	-	-	-	-	-	1	1	1	1	1	-	-	-	-
Female	1	-	-	1	1	1	-	-	1	1	-	-	-	-
Negro—Male	6	8	7	8	16	20	9	17	2	3	2	-	-	4
Female	2	7	7	10	15	14	21	12	9	10	6	-	-	5
Mixed and other—Male	1	2	2	-	4	-	1	2	1	1	2	-	-	-
Female	1	1	1	-	-	2	2	2	5	1	-	-	1	1
St. Croix	2	11	12	9	21	23	19	25	7	9	4	-	-	10
Male	2	6	6	3	11	13	5	15	3	3	3	-	-	4
Female	-	5	6	6	10	10	14	10	4	6	1	-	-	6
White—Male	-	-	-	-	-	1	-	1	1	-	-	-	-	-
Female	-	-	-	1	-	-	-	-	-	1	-	-	-	-
Negro—Male	2	4	5	3	9	12	5	13	1	2	1	-	-	4
Female	-	4	6	5	10	10	13	8	4	5	1	-	-	5
Mixed and other—Male	-	2	1	-	2	-	-	1	1	1	2	-	-	-
Female	-	1	-	-	-	-	1	2	-	-	-	-	-	1
St. John	1	-	1	-	1	-	2	-	-	2	-	-	-	-
Male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	1	-	2	-	-	2	-	-	-	-
White—Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negro—Male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	1	-	2	-	-	2	-	-	-	-
Mixed and other—Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Thomas	8	7	4	10	14	15	13	9	12	6	6	-	1	-
Male	5	4	2	5	9	8	6	5	1	2	1	-	-	-
Female	3	3	2	5	5	7	7	4	11	4	5	-	1	-
White—Male	-	-	-	-	-	-	1	-	-	1	-	-	-	-
Female	1	-	-	-	1	1	-	-	1	-	-	-	-	-
Negro—Male	4	4	1	5	7	8	4	4	1	1	1	-	-	-
Female	1	3	1	5	4	4	6	4	5	3	5	-	-	-
Mixed and other—Male	1	-	1	-	2	-	1	1	-	-	-	-	-	-
Female	1	-	1	-	-	2	1	-	5	1	-	-	1	-

NOTE.—"Mixed" designates a mixture of white and Negro.

TABLE 8.—DEATHS FROM SELECTED CAUSES, BY SEX AND RACE: VIRGIN ISLANDS, 1946

(By place of occurrence. Exclusive of stillbirths and of deaths among armed forces overseas. Causes in the selected list for which there were no deaths are not shown)

Int. List No.	CAUSE OF DEATH AND SEX	VIRGIN ISLANDS				ST. CROIX			ST. JOHN			ST. THOMAS		
		Total deaths	White	Negro	Mixed and other	White	Negro	Mixed and other	White	Negro	Mixed and other	White	Negro	Mixed and other
	ALL CAUSES	408	16	334	58	6	177	31	-	8	-	10	149	27
	Male	197	8	159	30	4	82	19	-	2	-	4	75	11
	Female	211	8	175	28	2	95	12	-	6	-	6	74	16
1,2	Typhoid and paratyphoid fever—Male	1	-	1	-	-	1	-	-	-	-	-	-	-
6	Cerebrospinal (meningococcus) meningitis—Male	1	-	1	-	-	1	-	-	-	-	-	-	-
13-22	Tuberculosis (all forms)—Male	13	-	10	3	-	5	2	-	-	-	-	5	1
	Female	2	-	2	-	-	-	-	-	-	-	-	2	-
13	Tuberculosis of respiratory system, etc.*—Male	13	-	10	3	-	5	2	-	-	-	-	5	1
	Female	2	-	2	-	-	-	-	-	-	-	-	2	-
30	Syphilis—Male	11	-	11	-	-	3	-	-	-	-	-	8	-
	Female	5	-	5	-	-	1	-	-	-	-	-	4	-
36	Poliomyelitis, polioencephalitis (acute)—Male	1	-	-	1	-	-	1	-	-	-	-	-	-
45-55	Cancer and other malignant tumors—Male	6	1	1	4	1	1	1	-	-	-	-	-	3
	Female	22	1	18	3	-	10	1	-	-	-	1	8	2
46	Cancer of the digestive organs and peritoneum—Male	3	-	1	2	-	1	-	-	-	-	-	-	2
	Female	6	-	5	1	-	3	1	-	-	-	-	2	-
48,49	Cancer of female genital organs—Female	10	1	8	1	-	4	-	-	-	-	1	4	1
50	Cancer of the breast—Female	4	-	3	1	-	2	-	-	-	-	-	1	1
45,47,51-55	Cancer (other sites)—Male	3	1	-	2	1	-	1	-	-	-	-	-	1
	Female	2	-	2	-	-	1	-	-	-	-	-	1	-
61	Diabetes mellitus—Male	1	-	-	1	-	-	-	-	-	-	-	-	1
	Female	4	-	2	2	-	2	-	-	-	-	-	-	2
69	Pellagra (except alcoholic)—Male	1	-	1	-	-	1	-	-	-	-	-	-	-
	Female	2	-	2	-	-	1	-	-	-	-	-	1	-
77	Alcoholism (ethylism)—Male	4	-	4	-	-	2	-	-	-	-	-	2	-
	Female	1	-	1	-	-	1	-	-	-	-	-	-	-
83	Intracranial lesions of vascular origin—Male	10	-	9	1	-	6	-	-	-	-	-	3	1
	Female	14	1	12	1	-	7	1	-	1	-	1	4	-
90-95	Diseases of the heart—Male	32	3	28	1	1	15	1	-	-	-	2	13	-
	Female	49	2	43	4	-	24	1	-	2	-	2	17	3
90a,92b,c, 93c,95b	Chronic rheumatic diseases of the heart—Male	1	-	1	-	-	-	-	-	-	-	-	1	-
	Female	2	-	2	-	-	1	-	-	-	-	-	1	-
94	Diseases of coronary arteries and angina pectoris—Female	6	-	6	-	-	6	-	-	-	-	-	-	-
90b,91, 92a,d,e, 93a,b,d,e, 95a,c	Diseases of the heart (other forms)—Male	31	3	27	1	1	15	1	-	-	-	2	12	-
	Female	41	2	35	4	-	17	1	-	2	-	2	16	3
97,102	Arteriosclerosis and high blood pressure*—Male	11	-	9	2	-	7	2	-	-	-	-	2	-
	Female	19	-	16	3	-	10	-	-	2	-	-	4	3
107-109,33	Pneumonia (all forms) and influenza—Male	14	-	12	2	-	2	2	-	-	-	-	10	-
	Female	11	1	10	-	-	4	-	-	-	-	1	6	-
107	Bronchopneumonia—Male	8	-	6	2	-	-	2	-	-	-	-	6	-
	Female	3	-	3	-	-	2	-	-	-	-	-	1	-
108	Lobar pneumonia—Male	4	-	4	-	-	-	-	-	-	-	-	4	-
	Female	6	1	5	-	-	-	-	-	-	-	1	5	-
109	Pneumonia (unspecified)—Male	2	-	2	-	-	2	-	-	-	-	-	-	-
	Female	2	-	2	-	-	2	-	-	-	-	-	-	-
117	Ulcer of stomach or duodenum—Male	1	-	1	-	-	-	-	-	-	-	-	1	-
	Female	1	-	1	-	-	-	-	-	-	-	-	1	-
119,120	Diarrhea, enteritis, etc.*—Male	18	1	15	2	-	3	1	-	-	-	1	12	1
	Female	14	-	11	3	-	8	3	-	-	-	-	3	-
121	Appendicitis—Male	2	-	1	1	-	-	1	-	-	-	-	1	-
122	Hernia and intestinal obstruction—Male	2	-	2	-	-	-	-	-	1	-	-	1	-
	Female	6	-	4	2	-	4	1	-	-	-	-	-	1
126,127	Biliary calculi, etc.*—Female	1	-	-	1	-	-	-	-	-	-	-	-	1
130-132	Nephritis—Male	3	-	2	1	-	1	-	-	-	-	-	1	1
	Female	8	1	7	-	-	3	-	-	-	-	1	4	-
140-150	Diseases of pregnancy, etc.*—Female	4	-	4	-	-	-	-	-	-	-	-	4	-
140,142a, 145A,147	Puerperal septicemia—Female	2	-	2	-	-	-	-	-	-	-	-	2	-
141a,c, 144,148	Puerperal toxemia—Female	1	-	1	-	-	-	-	-	-	-	-	1	-
141b,142b, 143,146,149	Hemorrhage, trauma or shock*—Female	1	-	1	-	-	-	-	-	-	-	-	1	-
157	Congenital malformations—Male	1	-	-	1	-	-	-	-	-	-	-	-	1
	Female	1	-	-	1	-	-	-	-	-	-	-	-	1
158-161	Diseases peculiar to first year of life—Male	8	-	5	3	-	3	3	-	-	-	-	2	-
	Female	15	-	12	3	-	4	1	-	-	-	-	8	2
159	Premature birth—Male	4	-	2	2	-	1	2	-	-	-	-	1	-
	Female	8	-	6	2	-	3	-	-	-	-	-	3	2
158,160,161	Other diseases peculiar to first year of life—Male	4	-	3	1	-	2	1	-	-	-	-	1	-
	Female	7	-	6	1	-	1	1	-	-	-	-	5	-
163,164	Suicide—Male	4	1	3	-	1	2	-	-	-	-	-	1	-
165-168	Homicide—Male	2	-	1	1	-	1	-	-	-	-	-	-	1
	Female	1	-	1	-	-	-	-	-	-	-	-	1	-
169-195	Accidental deaths—Male	8	1	7	-	1	3	-	-	-	-	-	4	-
	Female	3	-	3	-	-	1	-	-	-	-	-	2	-
170	Motor-vehicle accidents—Male	2	1	1	-	1	1	-	-	-	-	-	-	-
169,171-195	Other accidents—Male	6	-	6	-	-	2	-	-	-	-	-	4	-
	Female	3	-	3	-	-	1	-	-	-	-	-	2	-
162,199,200	Senility, ill-defined and unknown causes—Male	12	-	10	2	-	10	2	-	-	-	-	-	-
	Female	14	1	10	3	1	9	3	-	1	-	-	-	-
	All other causes—Male	30	1	25	4	-	15	3	-	1	-	1	9	1
	Female	14	1	11	2	1	6	1	-	-	-	-	5	1

*Refer to International List for complete title, table V.

NOTE.—"Mixed" designates a mixture of white and Negro.

TABLE 9.—DEATHS FROM EACH CAUSE, BY RACE: VIRGIN ISLANDS, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas. Causes for which there were no deaths are not shown)

Int. List No.	CAUSE OF DEATH	VIRGIN ISLANDS			
		Total deaths	White	Negro	Mixed and other
	ALL CAUSES	408	16	334	58
	I.—Infectious and parasitic diseases	43	-	38	5
2	Paratyphoid fever	1	-	1	-
8	Cerebrospinal (meningococcus) meningitis	1	-	1	-
12	Tetanus	1	-	1	-
13-22	Tuberculosis (all forms)	15	-	12	3
13	Tuberculosis of respiratory system, etc.*	15	-	12	3
23	Leprosy	5	-	5	-
24	Septicemia and purulent infection (nonpuerperal)	1	-	-	1
25	Gonococcus infection	1	-	1	-
30	Syphilis (all forms)	16	-	16	-
30d	Aneurysm of aorta	3	-	3	-
30f	Congenital syphilis	2	-	2	-
30c,e,g	Syphilis (other forms)	11	-	11	-
36	Poliomyelitis and polioencephalitis (acute)	1	-	-	1
42	Other diseases caused by helminths	1	-	1	-
	II.—Cancer and other tumors	29	2	20	7
45-55	Cancer and other malignant tumors	28	2	19	7
45	Cancer of buccal cavity and pharynx	1	1	-	-
45b	Cancer of tongue	1	1	-	-
46	Cancer of digestive organs and peritoneum	9	-	6	3
46a	Cancer of esophagus	1	-	-	1
46b	Cancer of stomach	3	-	1	2
46e	Cancer of intestines, etc.*	4	-	4	-
46m	Cancer of other and unspecified sites	1	-	1	-
48	Cancer of uterus	10	1	8	1
48a	Cancer of cervix	4	-	4	-
48b	Cancer of other and unspecified sites of uterus	6	1	4	1
50	Cancer of breast	4	-	3	1
51	Cancer of male genital organs	1	-	-	1
51a,c-e	Cancer of other male genital organs	1	-	-	1
53	Cancer of skin, etc.*	1	-	-	1
55	Cancer of other and unspecified organs	2	-	2	-
56,57	Nonmalignant tumors and tumors of unspecified nature	1	-	1	-
57	Tumors of unspecified nature	1	-	1	-
57d	Tumors, central nervous system* (nature unspecified)	1	-	1	-
	III.—Rheumatism, diseases of nutrition, etc.*	11	-	6	5
59	Chronic rheumatism, other rheumatic diseases	1	-	-	1
61	Diabetes mellitus	5	-	2	3
65	Diseases of adrenal glands*	1	-	-	1
66	Other general diseases	1	-	1	-
69	Pellagra (except alcoholic)	3	-	3	-
	IV.—Diseases of the blood and blood-forming organs	7	1	5	1
73	Anemias (except splenic anemia)	6	1	4	1
73b-d	Other anemias (except splenic)	6	1	4	1
75	Diseases of spleen	1	-	1	-
	V.—Chronic poisoning and intoxication	5	-	5	-
77	Alcoholism (ethylism)	5	-	5	-
	VI.—Diseases of the nervous system, etc.*	30	1	26	3
80	Encephalitis (nonepidemic)	1	-	-	1
81	Meningitis (not due to meningococcus)	1	-	1	-
82	Diseases of spinal cord (see exceptions)*	1	-	1	-
83	Intracranial lesions of vascular origin	24	1	21	2
83a	Cerebral hemorrhage or effusion*	20	1	18	1
83b,c	Cerebral embolism, thrombosis, and softening	2	-	1	1
83d	Hemiplegia, other paralysis, etc.*	2	-	2	-
84	Mental diseases and deficiency (see exception)*	1	-	1	-
85	Epilepsy	1	-	1	-
86	Convulsions (under 5 years)	1	-	1	-
	VII.—Diseases of the circulatory system	112	6	96	11
90-95	Diseases of the heart (all forms)	81	5	71	5
92	Chronic affections of valves and endocardium	5	-	5	-
92b	Diseases of mitral valve, etc.*	3	-	3	-
92d	Other chronic endocarditis, etc.*	2	-	2	-
93	Diseases of the myocardium	68	5	58	5
93d	Other chronic myocarditis, etc.*	64	5	54	5
93e	Other myocarditis (unspecified)	4	-	4	-
94	Diseases of coronary arteries, angina pectoris	6	-	6	-
94a	Diseases of coronary arteries	6	-	6	-
95	Other diseases of heart	2	-	2	-
95c	Other diseases of heart (not rheumatic)	2	-	2	-
96	Aneurysm (except of heart and aorta)	1	1	-	-
97	Arteriosclerosis (except coronary or renal sclerosis)	29	-	24	5
102	High blood pressure (idiopathic)	1	-	1	-
	VIII.—Diseases of the respiratory system	28	1	24	3
106	Bronchitis	2	-	1	1
107	Bronchopneumonia (including capillary bronchitis)	11	-	9	2
108	Lobar pneumonia	12	1	9	-

*Refer to International List for complete title, table V.
NOTE.—"Mixed" designates a mixture of white and Negro.

TABLE 9.—DEATHS FROM EACH CAUSE, BY RACE: VIRGIN ISLANDS, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas. Causes for which there were no deaths are not shown)

Int. List No.	CAUSE OF DEATH	VIRGIN ISLANDS			
		Total deaths	White	Negro	Mixed and other
	VIII.—Diseases of the respiratory system—Continued				
109	Pneumonia (unspecified)	4	-	4	-
109B	Pneumonia (all other, unspecified)	4	-	4	-
111	Hemorrhagic infarction, thrombosis, edema*	1	-	1	-
	IX.—Diseases of the digestive system	49	1	39	9
117	Ulcer of stomach or duodenum	2	-	2	-
117a	Ulcer of stomach	1	-	1	-
117b	Ulcer of duodenum	1	-	1	-
119	Diarrhea, enteritis, etc.* (under 2 years)	28	1	22	5
120	Diarrhea, enteritis, etc.* (2 years and over)	4	-	4	-
121	Appendicitis	2	-	1	1
122	Hernia and intestinal obstruction	8	-	6	2
122a	Hernia	3	-	1	2
122b	Intestinal obstruction	5	-	5	-
125	Other diseases of liver	3	-	3	-
127	Other diseases of gallbladder, biliary ducts	1	-	-	1
129	Peritonitis (cause not stated)	1	-	1	-
	X.—Diseases of the genito-urinary system	21	1	19	1
130	Acute nephritis	2	1	-	1
131	Chronic nephritis	8	-	8	-
131a	Arteriosclerotic kidney	7	-	7	-
131b	Other chronic nephritis	1	-	1	-
132	Nephritis unspecified (10 years and over)	1	-	1	-
133	Other diseases of kidneys, ureters, etc.*	9	-	9	-
136	Diseases of urethra (except calculus)	1	-	1	-
	XI.—Diseases of pregnancy, childbirth, and the puerperium	4	-	4	-
146	Hemorrhage of childbirth and puerperium	1	-	1	-
147	Infection during childbirth and puerperium	2	-	2	-
148	Puerperal toxemias (excluding death before delivery)	1	-	1	-
157	XIV.—Congenital malformations	2	-	-	2
157a-d	Congenital malformations of central nervous system	1	-	-	1
157e,f	Congenital malformations of cardiovascular system	1	-	-	1
	XV.—Diseases peculiar to the first year of life	23	-	17	6
158	Congenital debility (cause not stated)	8	-	7	1
159	Premature birth (cause not stated)	12	-	8	4
161	Other diseases peculiar to first year of life	3	-	2	1
162	XVI.—Senility	14	1	11	2
	XVII.—Violent or accidental deaths	18	2	15	1
163,164	Suicide	4	1	3	-
163	Suicide by poisoning	1	1	-	-
164	Suicide by other means	3	-	3	-
165-168	Homicide[1]	3	-	2	1
167	Homicide by cutting or piercing instruments	1	-	-	1
168	Homicide by other means	2	-	2	-
169-195	Accidental deaths	11	1	10	-
170	Motor-vehicle accidents	2	1	1	-
170c	Automobile accidents (except collisions with trains or streetcars)	2	1	1	-
181	Accidental burns (except conflagration)	3	-	3	-
183	Accidental drowning	1	-	1	-
184	Accidental injury by firearms	1	-	1	-
186	Accidental injury by fall or crushing	2	-	2	-
186a	Accidental injury by fall	1	-	1	-
186b	Accidental injury by crushing	1	-	1	-
189	Hunger or thirst	1	-	1	-
195	Other accidents	1	-	1	-
195c,e	Other and unspecified accidents	1	-	1	-
	XVIII.—Ill-defined and unknown causes	12	-	9	3
200	Ill-defined and unknown causes	12	-	9	3
200a	Ill-defined causes	9	-	6	3
200b,c	Unknown or unspecified causes	3	-	3	-

*Refer to International List for complete title, table V.
[1]Includes figures for infanticide (165).

TABLE 10.—DEATHS FROM SELECTED CAUSES, BY AGE: VIRGIN ISLANDS, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are those of the detailed International List of Causes of death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

CAUSE OF DEATH	Total deaths	Under 1	1	2	3	4	Under 5	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
ALL CAUSES	408	84	12	3	1	1	101	-	2	6	3	10	7	15	11	18	17	19	36	38	34	34	19	17	10	-	1	10
Typhoid and paratyphoid fever---1,2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Cerebrospinal (meningococcus) meningitis---6	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)---13-22	15	2	-	-	-	-	2	-	-	1	-	3	2	3	1	1	-	2	-	-	-	-	-	-	-	-	-	-
Tuberculosis of respiratory system, etc.*---13	15	2	-	-	-	-	2	-	-	1	-	3	2	3	1	1	-	2	-	-	-	-	-	-	-	-	-	-
Syphilis---30	16	2	-	-	-	-	2	-	-	1	-	-	-	-	1	2	2	3	2	2	-	1	-	-	-	-	-	-
Poliomyelitis, polioencephalitis (acute)---36	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cancer and other malignant tumors---45-55	28	-	-	-	-	-	-	-	-	-	-	-	1	3	2	-	4	5	5	1	-	4	2	-	-	-	-	1
Cancer of the digestive organs and peritoneum-46	9	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	2	2	1	-	1	-	-	-	-	-	1
Cancer of female genital organs---48,49	10	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	2	3	-	-	-	1	-	-	-	-	-	-
Cancer of the breast---50	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	-	1	-	-	-	-	-
Cancer (other sites)---45,47,51-55	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	1	-	-	-	-	-
Diabetes mellitus---61	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	-	1	-	-	-	-	-
Pellagra (except alcoholic)---69	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-
Alcoholism (ethylism)---77	5	-	-	-	-	-	-	-	-	-	-	1	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Intracranial lesions of vascular origin---83	24	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	2	-	3	6	2	5	1	-	-	-	-	1
Diseases of the heart---90-95	81	-	-	-	-	-	-	-	-	1	-	-	-	-	1	4	2	3	13	15	18	7	7	6	2	-	-	2
Chronic rheumatic diseases of the heart---90a,92b,c,93c,95b	3	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Diseases of coronary arteries and angina pectoris---94	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	-	2	-	-	-	-	-
Diseases of the heart (other forms)---90b,91.92a,d,e,93a.b,d,e,95a,c	72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	3	12	14	16	7	5	6	2	-	-	2
Arteriosclerosis and high blood pressure*---97,102	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	3	6	7	2	4	6	-	1	-
Pneumonia (all forms) and influenza---107-109,33	25	15	3	-	-	-	18	-	-	-	1	1	-	-	-	1	1	-	-	1	-	1	1	-	-	-	-	-
Bronchopneumonia---107	11	7	2	-	-	-	9	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
Lobar pneumonia---108	10	5	1	-	-	-	6	-	-	-	1	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
Pneumonia (unspecified)---109	4	3	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Ulcer of stomach or duodenum---117	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
Diarrhea, enteritis, etc.*---119,120	32	24	4	-	-	-	28	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	1	-	-	-	-
Appendicitis---121	2	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hernia and intestinal obstruction---122	8	4	-	-	-	-	4	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	1	-	-	-	-	-
Biliary calculi, etc.*---126,127	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nephritis---130-132	11	-	-	1	-	-	1	-	1	-	-	-	2	-	-	-	-	1	1	1	-	1	1	-	1	-	-	1
Diseases of pregnancy, etc.*---140-150	4	-	-	-	-	-	-	-	-	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Puerperal septicemia---140,142a,145A,147	2	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Puerperal toxemia---141a,c,144,148	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhage, trauma and shock*---141b,142b,143,146,149	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital malformations---157	2	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases peculiar to first year of life---158-161	23	23	-	-	-	-	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Premature birth---159	12	12	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases peculiar to first year of life---158,160,161	11	11	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Suicide---163,164	4	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	1	-	-	-	-	-
Homicide---165-168	3	1	-	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Accidental deaths---169-195	11	2	1	1	-	-	4	-	-	-	1	-	1	2	-	1	-	-	1	-	-	1	-	-	-	-	-	-
Motor-vehicle accidents---170	2	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Other accidents---169,171-195	9	2	1	-	-	-	3	-	-	-	1	-	1	2	-	-	-	-	1	-	-	1	-	-	-	-	-	-
Senility, ill-defined and unknown causes---162,199,200	26	2	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	1	3	3	2	5	-	3	1	-	-	5
All other causes	44	8	2	1	-	1	12	-	-	1	-	2	-	2	1	2	4	3	4	3	4	1	2	3	-	-	-	-

*Refer to International List for complete title, table V.

TABLE 11.—DEATHS FROM SELECTED CAUSES, BY MONTH: VIRGIN ISLANDS, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

CAUSE OF DEATH	Total deaths	January	February	March	April	May	June	July	August	September	October	November	December
ALL CAUSES	408	34	25	25	35	35	38	42	35	29	31	36	43
Typhoid and paratyphoid fever—1,2	1	-	-	-	-	-	-	-	-	-	-	-	1
Cerebrospinal (meningococcus) meningitis—6	1	-	-	-	-	1	-	-	-	-	-	-	-
Tuberculosis (all forms)—13-22	15	2	2	1	3	-	1	-	3	-	1	-	2
Tuberculosis of respiratory system, etc.*—13	15	2	2	1	3	-	1	-	3	-	1	-	2
Syphilis—30	16	1	-	3	-	-	4	1	1	2	3	-	1
Poliomyelitis, polioencephalitis (acute)—36	1	-	-	-	-	-	-	1	-	-	-	-	-
Cancer and other malignant tumors—45-55	28	4	3	1	1	2	2	1	2	3	5	-	4
Cancer of the digestive organs and peritoneum—46	9	1	2	-	1	1	-	-	1	-	-	-	3
Cancer of female genital organs—48,49	10	2	-	-	-	-	1	1	1	1	4	-	-
Cancer of the breast—50	4	1	-	1	-	-	-	-	-	-	1	-	1
Cancer (other sites)—45,47,51-55	5	-	1	-	-	1	1	-	-	2	-	-	-
Diabetes mellitus—61	5	2	-	-	-	-	-	-	-	1	1	1	-
Pellagra (except alcoholic)—69	3	2	-	-	-	-	-	-	1	-	-	-	-
Alcoholism (ethylism)—77	5	1	-	-	1	1	1	-	-	-	-	-	1
Intracranial lesions of vascular origin—83	24	2	-	3	1	1	3	4	2	1	1	4	2
Diseases of the heart—90-95	81	4	6	1	8	13	8	7	7	7	5	10	5
Chronic rheumatic diseases of the heart—90a,92b,c,93c,95b	3	-	-	-	1	-	1	-	-	1	-	-	-
Diseases of coronary arteries and angina pectoris—94	8	2	1	-	-	2	1	-	-	-	-	-	-
Diseases of the heart (other forms)—90b,91,92a,d,e,93a,b,d,e,95a,c	72	2	5	1	7	11	6	7	7	6	5	10	5
Arteriosclerosis and high blood pressure*—97,102	30	3	2	2	1	2	5	5	2	2	-	1	5
Pneumonia (all forms) and influenza—107-109,33	25	2	-	1	4	4	1	2	2	3	1	3	2
Bronchopneumonia—107	11	1	-	-	1	1	1	1	1	2	1	-	2
Lobar pneumonia—108	10	1	-	1	2	2	-	-	1	1	-	2	-
Pneumonia (unspecified)—109	4	-	-	-	1	1	-	1	-	-	-	1	-
Ulcer of stomach or duodenum—117	2	1	-	-	-	1	-	-	-	-	-	-	-
Diarrhea, enteritis, etc.*—119,120	32	1	1	1	5	3	2	4	5	2	3	4	1
Appendicitis—121	2	-	-	-	1	-	-	-	1	-	-	-	-
Hernia and intestinal obstruction—122	8	-	1	1	1	-	1	2	-	-	1	-	1
Biliary calculi, etc.*—126,127	1	-	-	-	-	-	-	-	1	-	-	-	-
Nephritis—130-132	11	-	2	-	1	-	1	2	-	1	1	1	2
Diseases of pregnancy, etc.*—140-150	4	-	-	-	-	1	1	-	-	-	-	1	1
Puerperal septicemia—140,142a,145A,147	2	-	-	-	-	-	1	-	-	-	-	-	1
Puerperal toxemia—141n,c,144,148	1	-	-	-	-	1	-	-	-	-	-	-	-
Hemorrhage, trauma or shock*—141b,142b,143,146,149	1	-	-	-	-	-	-	-	-	-	-	1	-
Congenital malformations—157	2	1	-	-	-	-	-	-	-	-	1	-	-
Diseases peculiar to first year of life—158-161	23	1	2	3	1	-	1	5	2	1	-	3	4
Premature birth—159	12	1	1	3	-	-	1	2	1	-	-	1	2
Other diseases peculiar to first year of life—158,160,161	11	-	1	-	1	-	-	3	1	1	-	2	2
Suicide—163,164	4	1	-	-	-	2	-	-	-	-	-	-	1
Homicide—165-168	3	-	-	2	-	1	-	-	-	-	-	-	-
Accidental deaths—169-195	11	2	-	1	3	-	2	2	-	-	1	-	-
Motor-vehicle accidents—170	2	-	-	1	1	-	-	-	-	-	-	-	-
Other accidents—169,171-195	9	2	-	-	2	-	2	2	-	-	1	-	-
Senility, ill-defined and unknown causes—162,199,200	26	-	3	1	-	1	4	3	2	5	2	3	2
All other causes	44	4	3	4	4	2	1	3	4	1	5	5	8

*Refer to International List for complete title, table V.

TABLE 12.—DEATHS UNDER 1 YEAR, FROM SELECTED CAUSES, BY DETAILED AGE: VIRGIN ISLANDS, 1946

(Exclusive of stillbirths. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

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 mo.	3 mo.	4 mo.	5 mo.	6 mo.	7 mo.	8 mo.	9 mo.	10 mo.	11 mo.
ALL CAUSES	84	12	2	4	5	1	7	3	34	-	6	7	4	8	8	4	6	3	2	2
Tuberculosis (all forms)—13-22	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Tuberculosis of respiratory system, etc.*—13	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Syphilis—30	2	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
Meningitis (not due to meningococcus)—81	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Convulsions—86	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Pneumonia (all forms) and influenza—107-109,33	15	-	-	1	1	-	-	-	2	-	1	1	-	2	3	3	-	2	1	-
Bronchopneumonia, etc.*—107	7	-	-	-	1	-	-	-	1	-	1	-	-	1	1	2	-	1	-	-
Lobar pneumonia—108	5	-	-	1	-	-	-	-	1	-	-	1	-	-	1	1	-	-	1	-
Pneumonia (unspecified)—109	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-
Other diseases of respiratory system—104-106,110-114	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Diarrhea, enteritis, etc.*—119	24	-	-	-	2	-	1	3	6	-	4	3	2	4	3	-	1	-	-	1
Intestinal obstruction—122b	4	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	-	-	-
Congenital malformations—157	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Diseases peculiar to first year of life—158-161	23	11	2	2	2	-	4	-	21	-	-	-	-	-	-	-	-	-	1	1
Congenital debility—159	8	3	1	-	-	-	2	-	6	-	-	-	-	-	-	-	-	-	1	1
Premature birth—159	12	7	1	-	2	-	2	-	12	-	-	-	-	-	-	-	-	-	-	-
Other diseases peculiar to first year of life—161	3	1	-	2	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
Asphyxia (cause not specified), atelectasis—161a	2	1	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Infection of the umbilicus, etc.*—161b,c	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Homicide—165-168	1	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Other accidental deaths—169-181,183-195	2	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
Ill-defined and unknown causes—199,200	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
All other causes	5	1	-	-	-	-	1	-	2	-	-	1	-	1	-	-	1	-	-	-

*Refer to International List for complete title, table V.

TABLE 13.—INFANT MORTALITY RATES FOR SELECTED CAUSES: VIRGIN ISLANDS, 1930-46

(Exclusive of stillbirths. Rates per 1,000 births. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision)

CAUSE OF DEATH	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930
ALL CAUSES	91.6	124.0	101.0	83.8	101.2	112.2	136.2	101.7	132.3	124.1	105.4	170.7	97.4	157.4	133.8	119.2	119.9
Cerebrospinal (meningococcus) meningitis—6	0	0	0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough—9	0	0	0	6.4	12.4	0	0	3.8	5.7	0	0	0	3.5	7.2	0	0	0
Tetanus—12	0	0	0	0	0	0	0	0	0	1.4	1.5	0	1.5	1.7	0	0	0
Tuberculosis of respiratory system, etc.*—13	2.2	0	0	0	0	0	0	0	0	4.1	0	1.5	1.5	0	0	2.1	0
Dysentery—27	0	0	0.9	0	0	0	0	0	0	1.4	0	0	0	1.7	0	0	0
Syphilis—30	2.2	1.0	0	1.1	3.4	0	6.6	3.8	7.1	8.3	7.5	9.1	1.5	3.5	1.8	6.5	3.4
Measles—35	0	1.0	0	0	0	0	0	0	0	0	0	0	0	1.7	0	0	0
Diseases of thymus gland—64	0	0	0	0	1.1	0	2.6	0	1.4	1.4	0	0	0	0	0	0	0
Anemias (except splenic anemia)[1]—73	0	0	0	0	1.1	0	4.0	0	0	1.4	0	0	0	0	0	0	0
Convulsions—86	1.1	0	0	1.1	0	0	0	0	1.4	0	1.5	0	0	0	1.8	0	0
Pneumonia (all forms)—107-109	16.4	23.4	22.7	14.0	18.0	14.5	19.8	14.0	18.5	19.3	12.0	22.8	9.1	31.1	12.7	18.8	5.1
Other diseases of the respiratory system[2]—104-106,110-114	1.1	1.0	0.9	0	0	0	2.6	2.5	0	2.8	1.5	0	1.5	5.2	10.8	0	3.4
Ulcer of stomach or duodenum[3]—117	0	0	0	0	0	2.4	0	1.3	1.4	0	0	1.5	0	1.7	0	0	0
Diarrhea, enteritis, etc.*—119	26.2	48.8	29.3	26.9	31.5	37.4	48.9	29.2	46.9	30.3	40.7	83.8	28.9	45.0	27.1	39.7	65.9
Intestinal obstruction—122b	4.4	1.0	0.9	1.1	0	0	0	0	0	1.4	0	0	1.5	0	0	0	0
Congenital malformations—157	1.1	3.0	3.8	5.4	2.2	7.2	2.6	2.5	1.4	8.3	6.0	6.1	4.6	10.4	5.4	0	5.1
Premature birth—159	13.1	19.3	21.7	14.0	16.0	29.0	22.5	17.8	21.3	23.4	15.1	19.8	24.4	24.2	28.9	18.8	16.9
Injury at birth—160	0	0	0.9	2.1	0	0	1.3	2.5	5.7	4.1	4.5	1.5	1.5	3.5	1.8	2.1	8.4
Congenital debility and other diseases peculiar to first year[4]—158,161	12.0	18.3	11.3	8.6	12.4	8.4	18.5	16.5	14.2	12.4	10.5	15.2	10.7	10.4	18.1	18.8	3.4
Other violence or accident—166-181,183-195	3.3	1.0	3.8	0	0	2.4	1.3	0	0	0	0	0	3.0	3.5	0	2.1	0
Ill-defined and unknown causes—199,200	2.2	3.0	0.9	0	0	0	0	1.3	2.8	4.1	1.5	1.5	1.5	1.7	9.0	8.4	5.1
All other causes	6.6	3.0	2.8	3.2	1.1	10.9	5.3	6.4	4.3	0	3.0	7.6	6.1	8.7	9.0	2.1	3.4

*Refer to International List for complete title, table V. [1]Includes splenic anemia previous to 1940. [2]Previous to 1939, rates are for bronchitis only. [3]Previous to 1943, included other diseases of the stomach (except cancer). [4]Previous to 1939, included deaths under 3 months only.

TABLE 14.—BIRTHS, DEATHS, DEATHS UNDER 1 YEAR, AND STILLBIRTHS, BY SEX AND RACE: VIRGIN ISLANDS, 1930-46

(Births and deaths exclusive of stillbirths)

YEAR AND SEX	BIRTHS			TOTAL DEATHS			DEATHS UNDER 1 YEAR			STILLBIRTHS		
	White	Negro	Mixed and other	White	Negro	Mixed and other	White	Negro	Mixed and other	White	Negro	Mixed and other
1946[1] total	41	690	186	16	334	58	3	66	15	-	29	3
Male	18	360	90	8	159	30	2	33	9	-	9	2
Female	23	330	96	8	175	28	1	33	6	-	20	1
1945[1] total	60	753	171	27	325	49	5	98	19	-	[2]33	[2]8
Male	29	385	82	21	166	24	4	53	12	-	18	5
Female	31	368	89	6	159	25	1	45	7	-	14	2
1944[1] total	50	836	173	28	316	58	5	78	24	-	30	[2]5
Male	31	421	84	19	152	30	5	44	13	-	15	2
Female	19	415	89	9	164	28	-	34	11	-	15	2
1943[1] total	52	734	145	32	309	48	4	61	13	4	27	4
Male	27	356	71	18	139	16	2	30	6	3	12	2
Female	25	378	74	14	170	32	2	31	7	1	15	2
1942[1] total	58	673	158	52	375	56	9	74	7	4	27	6
Male	30	349	70	36	174	29	7	36	5	1	17	4
Female	28	324	88	16	201	27	2	38	2	3	10	2
1941[1] total	56	638	135	34	373	61	5	64	24	2	23	7
Male	31	311	72	22	171	23	2	28	8	1	11	4
Female	25	327	63	12	202	38	3	36	16	1	12	3
1940[1] total	54	551	151	40	451	62	6	78	19	1	28	6
Male	25	278	71	20	230	27	4	46	10	-	17	2
Female	29	273	80	20	221	35	2	32	9	1	11	4
1939 total	56	579	152	34	373	53	4	64	12	2	25	8
Male	26	301	87	15	183	26	2	33	7	2	17	8
Female	30	278	65	19	190	27	2	31	5	-	8	-
1938 total	53	523	127	41	394	53	12	69	12	3	27	8
Male	28	275	62	25	172	15	6	38	5	1	14	4
Female	27	248	65	16	222	38	6	31	7	2	13	4
1937 total	44	512	169	40	387	71	4	67	19	1	28	8
Male	23	257	81	23	189	29	3	31	8	1	21	6
Female	21	255	88	17	198	42	1	36	11	-	7	2
1936 total	51	469	144	33	379	59	5	55	10	2	35	7
Male	28	232	71	20	176	25	2	25	3	2	17	4
Female	23	237	73	13	203	34	3	30	7	-	18	3
1935 total	40	490	126	47	388	57	9	90	13	1	27	3
Male	21	244	64	21	201	15	4	48	7	1	18	1
Female	19	246	62	26	187	42	5	42	6	-	9	2
1934 total	52	495	110	29	342	48	6	53	5	2	30	7
Male	29	244	53	18	157	15	3	30	2	2	12	2
Female	23	251	57	13	185	33	3	23	3	-	18	5
1933 total	47	463	88	37	389	55	6	80	5	1	[2]29	6
Male	24	240	28	19	183	26	3	43	4	-	11	2
Female	23	223	40	18	206	29	3	37	1	1	17	4
1932 total	53	500	-	23	423	8	2	72	-	-	32	-
Male	23	276	-	13	196	4	1	44	-	-	19	-
Female	30	224	-	10	227	4	1	28	-	-	13	-
1931 total	54	423	1	32	417	-	7	50	-	3	34	-
Male	23	205	-	20	200	-	5	25	-	1	18	-
Female	31	218	1	12	217	-	2	25	-	2	16	-
1930 total	73	517	2	28	452	4	4	67	-	-	45	-
Male	41	253	1	15	214	4	1	34	-	-	26	-
Female	32	264	1	13	238	-	3	33	-	-	19	-

[1]Total deaths exclusive of deaths among armed forces overseas. [2]Includes 1 of unknown sex. NOTE.—"Mixed" designates a mixture of white and Negro.

ALASKA

TABLE 1.–ENUMERATED POPULATION BY SEX AND RACE: TERRITORY OF ALASKA, 1939

SEX	All races	White	Indian	Eskimo	All other
TOTAL	72,524	39,170	11,283	15,576	6,495
Male	43,003	25,595	5,788	8,034	3,586
Female	29,521	13,575	5,495	7,542	2,909

TABLE 2.–BIRTHS, DEATHS, DEATHS UNDER 1 YEAR, AND STILLBIRTHS, BY RACE AND SEX: TERRITORY OF ALASKA AND ITS SUBDIVISIONS, 1946

(By place of occurrence. Births and deaths exclusive of stillbirths)

AREA, RACE, AND SEX	Total births	Total deaths	Excess of births over deaths[1]	Births per 100 deaths	Deaths under 1 year	Stillbirths
ALASKA	2,271	1,227	1,044	185	161	25
Male	1,143	825	318	139	83	14
Female	1,128	402	726	281	78	11
Native–Male	539	319	220	169	58	3
Native–Female	546	293	253	186	67	9
White–Male	588	487	101	121	25	11
White–Female	556	105	451	530	8	2
All other–Male	16	19	-3	84	-	-
All other–Female	26	4	22	650	3	-
First Judicial Division	610	373	237	164	34	10
Male	306	270	36	113	16	4
Female	304	103	201	295	18	6
Native–Male	112	69	43	162	9	1
Native–Female	109	59	50	185	15	4
White–Male	186	191	-5	97	7	3
White–Female	185	43	142	430	2	2
All other–Male	8	10	-2	80	-	-
All other–Female	10	1	9	1,000	1	-
Second Judicial Division	410	229	181	179	57	2
Male	201	123	78	163	27	1
Female	209	106	103	197	30	1
Native–Male	192	99	93	194	24	1
Native–Female	190	100	90	190	30	1
White–Male	9	24	-15	38	3	-
White–Female	15	6	9	250	-	-
All other–Male	-	-	-	0	-	-
All other–Female	4	-	4	0	-	-
Third Judicial Division	776	354	422	219	34	7
Male	393	252	141	156	19	6
Female	383	102	281	375	15	1
Native–Male	100	66	34	152	10	1
Native–Female	94	61	33	154	10	1
White–Male	288	179	109	161	9	5
White–Female	281	39	242	721	4	-
All other–Male	5	7	-2	71	-	-
All other–Female	8	2	6	400	1	-
Fourth Judicial Division	475	271	204	175	36	6
Male	243	180	63	135	21	3
Female	232	91	141	255	15	3
Native–Male	135	85	50	159	15	-
Native–Female	153	73	80	210	12	3
White–Male	105	93	12	113	6	3
White–Female	75	17	58	441	2	-
All other–Male	3	2	1	150	-	-
All other–Female	4	1	3	400	1	-

[1] A minus sign (-) indicates an excess of deaths over births.

TABLE 3.—BIRTHS BY RACE, BIRTH ORDER (EXCLUDING STILLBIRTHS), AND AGE OF MOTHER: TERRITORY OF ALASKA, 1946

(Exclusive of stillbirths. Birth order refers to number of children born alive to mother)

RACE AND BIRTH ORDER (EXCLUDING STILLBIRTHS)	Total births	AGE OF MOTHER								
		10 to 14 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
ALL RACES	2,271	1	207	719	616	433	215	61	5	-	14
First child	696	1	155	262	161	68	38	9	-	-	2
Second child	521	-	40	239	124	86	25	3	1	-	3
Third child	310	-	7	112	106	59	21	4	1	-	-
Fourth child	189	-	1	46	86	36	13	6	-	-	1
Fifth child	127	-	-	32	53	34	5	2	-	-	1
Sixth child	101	-	-	11	36	35	14	2	-	-	3
Seventh child	71	-	-	1	19	33	12	5	-	-	1
Eighth child	76	-	-	-	15	26	26	7	1	-	1
Ninth child	42	-	-	-	5	21	14	1	-	-	1
Tenth child	34	-	-	-	-	17	9	7	1	-	-
Eleventh child	31	-	-	-	-	5	21	5	-	-	-
Twelfth child	10	-	-	-	1	2	4	3	-	-	-
Thirteenth child	10	-	-	-	-	2	5	3	-	-	-
Fourteenth child	4	-	-	-	-	1	3	-	-	-	-
Fifteenth child	5	-	-	-	-	1	2	1	1	-	-
Sixteenth child	1	-	-	-	-	-	1	-	-	-	-
Seventeenth child	1	-	-	-	-	-	-	1	-	-	-
Eighteenth child	2	-	-	-	-	-	1	1	-	-	-
Nineteenth child	1	-	-	-	-	-	-	1	-	-	-
Twentieth child and over	-	-	-	-	-	-	-	-	-	-	-
Not stated	39	-	4	16	10	7	1	-	-	-	1
NATIVE	1,085	1	130	340	247	201	112	38	3	-	13
First child	197	1	85	77	18	3	1	1	-	-	1
Second child	170	-	26	107	20	10	3	1	-	-	3
Third child	131	-	5	71	35	15	5	-	-	-	-
Fourth child	115	-	1	35	59	15	3	1	-	-	1
Fifth child	97	-	-	28	43	21	2	2	-	-	1
Sixth child	84	-	-	9	31	32	9	-	-	-	3
Seventh child	63	-	-	1	17	30	10	4	-	-	1
Eighth child	69	-	-	-	12	25	23	7	1	-	1
Ninth child	40	-	-	-	5	20	13	1	-	-	1
Tenth child	30	-	-	-	-	16	6	7	1	-	-
Eleventh child	30	-	-	-	-	5	21	4	-	-	-
Twelfth child	10	-	-	-	1	2	4	3	-	-	-
Thirteenth child	9	-	-	-	-	1	5	3	-	-	-
Fourteenth child	4	-	-	-	-	1	3	-	-	-	-
Fifteenth child	5	-	-	-	-	1	2	1	1	-	-
Sixteenth child	1	-	-	-	-	-	1	-	-	-	-
Seventeenth child	1	-	-	-	-	-	-	1	-	-	-
Eighteenth child	2	-	-	-	-	-	1	1	-	-	-
Nineteenth child	1	-	-	-	-	-	-	1	-	-	-
Twentieth child and over	-	-	-	-	-	-	-	-	-	-	-
Not stated	26	-	3	12	6	4	-	-	-	-	1
WHITE	1,144	-	70	382	362	229	97	22	2	-	-
First child	491	-	56	182	143	65	37	8	-	-	-
Second child	342	-	12	127	102	78	22	2	1	-	-
Third child	173	-	2	36	70	44	16	4	1	-	-
Fourth child	70	-	-	9	26	21	10	4	-	-	-
Fifth child	27	-	-	3	8	13	3	-	-	-	-
Sixth child	15	-	-	2	5	2	4	2	-	-	-
Seventh child	5	-	-	-	2	1	1	1	-	-	-
Eighth child	4	-	-	-	2	1	1	-	-	-	-
Ninth child	2	-	-	-	-	1	1	-	-	-	-
Tenth child	2	-	-	-	-	1	1	-	-	-	-
Eleventh child	1	-	-	-	-	-	-	1	-	-	-
Twelfth child	-	-	-	-	-	-	-	-	-	-	-
Thirteenth child	1	-	-	-	-	1	-	-	-	-	-
Fourteenth child	-	-	-	-	-	-	-	-	-	-	-
Fifteenth child	-	-	-	-	-	-	-	-	-	-	-
Sixteenth child	-	-	-	-	-	-	-	-	-	-	-
Seventeenth child	-	-	-	-	-	-	-	-	-	-	-
Eighteenth child	-	-	-	-	-	-	-	-	-	-	-
Nineteenth child	-	-	-	-	-	-	-	-	-	-	-
Twentieth child and over	-	-	-	-	-	-	-	-	-	-	-
Not stated	11	-	-	3	4	3	1	-	-	-	-
ALL OTHER	42	-	7	17	7	3	6	1	-	-	1
First child	8	-	4	3	-	-	-	-	-	-	1
Second child	9	-	2	5	2	-	-	-	-	-	-
Third child	6	-	-	5	1	-	-	-	-	-	-
Fourth child	4	-	-	2	1	-	-	1	-	-	-
Fifth child	3	-	-	1	2	-	-	-	-	-	-
Sixth child	2	-	-	-	-	1	1	-	-	-	-
Seventh child	3	-	-	-	-	2	1	-	-	-	-
Eighth child	3	-	-	-	1	-	2	-	-	-	-
Ninth child	-	-	-	-	-	-	-	-	-	-	-
Tenth child	2	-	-	-	-	-	2	-	-	-	-
Eleventh child	-	-	-	-	-	-	-	-	-	-	-
Twelfth child	-	-	-	-	-	-	-	-	-	-	-
Thirteenth child	-	-	-	-	-	-	-	-	-	-	-
Fourteenth child	-	-	-	-	-	-	-	-	-	-	-
Fifteenth child	-	-	-	-	-	-	-	-	-	-	-
Sixteenth child	-	-	-	-	-	-	-	-	-	-	-
Seventeenth child	-	-	-	-	-	-	-	-	-	-	-
Eighteenth child	-	-	-	-	-	-	-	-	-	-	-
Nineteenth child	-	-	-	-	-	-	-	-	-	-	-
Twentieth child	-	-	-	-	-	-	-	-	-	-	-
Not stated	2	-	1	1	-	-	-	-	-	-	-

TABLE 4.—NUMBER AND PERCENT OF BIRTHS BY RACE AND PERSON IN ATTENDANCE: TERRITORY OF ALASKA AND ITS SUBDIVISIONS, 1946

(By place of occurrence. Exclusive of stillbirths)

AREA AND RACE	Total births	NUMBER OF BIRTHS ATTENDED BY—				Total percent	PERCENT OF BIRTHS ATTENDED BY—			
		Physician (in hospital)	Physician (not in hospital)	Midwife	Other and not specified		Physician (in hospital)	Physician (not in hospital)	Midwife	Other and not specified
ALASKA	2,271	1,533	81	280	377	100.0	67.5	3.6	12.3	16.6
First Judicial Division	610	504	50	24	32	100.0	82.6	8.2	3.9	5.2
Native	221	148	18	24	31	100.0	67.0	8.1	10.9	14.0
White	371	339	31	-	1	100.0	91.4	8.4	0	0.3
All other	18	17	1	-	-	100.0	94.4	5.6	0	0
Second Judicial Division	410	91	2	150	167	100.0	22.2	0.5	36.6	40.7
Native	382	69	2	149	162	100.0	18.1	0.5	39.0	42.4
White	24	21	-	1	2	100.0	87.5	0	4.2	8.3
All other	4	1	-	-	3	100.0	25.0	0	0	75.0
Third Judicial Division	776	625	26	57	68	100.0	80.5	3.4	7.3	8.8
Native	194	74	11	51	58	100.0	38.1	5.7	26.3	29.9
White	569	544	15	3	7	100.0	95.6	2.6	0.5	1.2
All other	13	7	-	3	3	100.0	53.8	0	23.1	23.1
Fourth Judicial Division	475	313	3	49	110	100.0	65.9	0.6	10.3	23.2
Native	298	128	2	49	109	100.0	44.4	0.7	17.0	37.8
White	180	179	1	-	-	100.0	99.4	0.6	0	0
All other	7	6	-	-	1	100.0	85.7	0	0	14.3

TABLE 5.—BIRTHS BY RACE, SEX, AND MONTH: TERRITORY OF ALASKA AND ITS SUBDIVISIONS, 1946

(By place of occurrence. Exclusive of stillbirths)

AREA, RACE, AND SEX	Total births	January	February	March	April	May	June	July	August	September	October	November	December
ALASKA	2,271	170	160	148	170	185	192	209	220	203	198	203	214
Male	1,143	94	74	61	75	94	86	110	115	98	111	100	125
Female	1,128	76	86	85	95	91	106	99	105	105	88	103	89
Native—Male	539	60	40	34	38	49	31	64	48	44	51	40	40
Female	546	45	46	47	45	51	51	45	37	57	45	44	33
White—Male	588	31	34	27	37	44	54	44	63	54	57	58	86
Female	556	28	37	37	48	38	54	52	67	43	39	59	54
All other—Male	16	3	-	-	-	1	1	2	4	-	3	2	-
Female	26	3	3	1	2	2	1	2	1	5	4	-	2
First Judicial Division	610	44	39	37	35	60	46	48	55	64	61	59	62
Male	306	21	24	14	15	31	21	20	24	32	36	28	40
Female	304	23	15	23	20	29	25	28	31	32	25	31	22
Native—Male	112	8	12	4	7	13	6	10	5	13	19	8	7
Female	109	7	6	8	6	13	8	7	9	14	11	15	5
White—Male	186	15	12	10	8	18	14	9	18	19	15	19	33
Female	185	15	7	15	13	16	16	21	22	15	13	16	16
All other—Male	8	-	-	-	-	-	1	1	3	-	2	1	-
Female	10	1	2	-	1	-	1	-	-	3	1	-	1
Second Judicial Division	410	37	39	32	40	35	26	42	33	32	33	27	36
Male	201	23	16	13	16	18	9	27	22	13	15	14	15
Female	209	14	23	19	24	15	17	15	11	19	18	13	21
Native—Male	192	23	16	12	15	16	7	24	22	13	15	14	15
Female	190	14	23	17	23	13	16	14	9	17	15	12	17
White—Male	9	-	-	1	1	2	2	3	-	-	-	-	-
Female	15	-	-	2	1	2	1	-	2	1	2	1	3
All other—Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	4	-	-	-	-	-	-	1	-	1	1	-	1
Third Judicial Division	776	37	55	41	62	63	74	63	85	64	66	88	78
Male	393	24	23	18	29	29	31	33	43	36	39	41	47
Female	383	13	32	23	33	34	43	30	42	28	27	47	31
Native—Male	100	11	5	7	7	11	4	13	9	11	6	9	7
Female	94	7	7	6	8	14	13	6	9	7	6	7	4
White—Male	288	12	18	11	22	17	27	19	33	25	33	31	40
Female	281	5	24	17	24	18	30	24	33	20	19	40	27
All other—Male	5	1	-	-	-	1	-	1	1	-	-	1	-
Female	8	1	1	-	1	2	-	-	-	1	2	-	-
Fourth Judicial Division	475	52	27	36	33	29	46	56	47	43	39	29	38
Male	243	26	11	16	15	16	25	30	28	17	21	17	23
Female	232	26	16	20	18	13	21	26	21	26	18	12	15
Native—Male	135	18	7	11	9	9	14	17	12	7	11	9	11
Female	153	17	10	16	8	11	14	18	10	19	13	10	7
White—Male	105	6	4	5	6	7	11	13	14	10	9	8	12
Female	75	8	6	3	10	2	7	7	10	7	5	2	8
All other—Male	3	2	-	-	-	-	-	-	-	-	1	-	-
Female	4	1	-	1	-	-	-	1	1	-	-	-	-

TABLE 6.—DEATHS BY RACE, SEX, AND MONTH. TERRITORY OF ALASKA, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas)

RACE AND SEX	Total deaths	January	February	March	April	May	June	July	August	September	October	November	December
ALL RACES	1,227	75	84	92	101	90	118	106	90	112	142	113	104
Male	825	49	59	61	69	56	88	66	61	74	93	79	70
Female	402	26	25	31	32	34	30	40	29	38	49	34	34
Native	612	36	55	52	55	47	56	50	39	60	70	44	48
Male	319	20	32	28	29	21	34	24	16	30	36	26	23
Female	293	16	23	24	26	26	22	26	23	30	34	18	25
White	592	37	29	39	44	43	59	51	50	49	68	67	56
Male	487	28	27	32	38	35	51	38	44	41	54	52	47
Female	105	9	2	7	6	8	8	13	6	8	14	15	9
All other	23	2	-	1	2	-	3	5	1	3	4	2	-
Male	19	1	-	1	2	-	3	4	1	3	3	1	-
Female	4	1	-	-	-	-	-	1	-	-	1	1	-

TABLE 7.—DEATHS BY AGE, RACE, AND SEX: TERRITORY OF ALASKA, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas)

RACE AND SEX	Total deaths	Under 1	1	2	3	4	Under 5	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
ALL RACES	1,227	161	41	24	15	13	254	43	27	42	68	45	47	54	47	53	65	80	86	77	81	63	58	18	7	2	1	9
Male	825	83	23	13	7	6	132	27	15	33	42	24	28	33	31	38	46	63	71	58	62	49	47	12	5	1	-	8
Female	402	78	18	11	8	7	122	16	12	9	26	21	19	21	16	15	19	17	15	19	19	14	11	6	2	1	1	1
Native	612	125	35	20	14	11	205	36	22	29	45	32	26	28	19	15	25	23	24	25	18	16	12	5	2	1	1	3
Male	319	58	20	9	6	5	98	23	12	20	21	14	13	14	10	6	13	14	14	14	12	6	8	2	2	-	-	3
Female	293	67	15	11	8	6	107	13	10	9	24	18	13	14	9	9	12	9	10	11	6	10	4	3	-	1	1	-
White	592	33	6	3	1	2	45	7	5	13	22	13	20	24	26	36	38	55	60	51	61	46	45	13	5	1	-	6
Male	487	25	3	3	1	1	33	4	3	13	20	10	14	17	19	30	31	47	55	43	48	42	39	10	3	1	-	5
Female	105	8	3	-	-	1	12	3	2	-	2	3	6	7	7	6	7	8	5	8	13	4	6	3	2	-	-	1
All other	23	3	-	1	-	-	4	-	-	-	1	-	1	2	2	2	2	2	2	1	2	1	1	-	-	-	-	-
Male	19	-	-	1	-	-	1	-	-	-	1	-	1	2	2	2	2	2	2	1	2	1	-	-	-	-	-	-
Female	4	3	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-

TABLE 8.—DEATHS FROM EACH CAUSE, BY RACE: TERRITORY OF ALASKA, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas. Causes for which there were no deaths are not shown)

Int. List No.	CAUSE OF DEATH	Total deaths	Native	White	All other
	ALL CAUSES	1,227	612	592	23
	I.—Infectious and parasitic diseases	329	288	38	5
9	Whooping cough	1	1	-	-
10	Diphtheria (infection by C. diphtheriae)	8	6	2	-
13-22	Tuberculosis (all forms)	273	236	33	4
13	Tuberculosis of respiratory system, etc.*	219	187	29	3
14	Tuberculosis of meninges, etc.*	40	36	3	1
15	Tuberculosis of intestines and peritoneum	4	4	-	-
16	Tuberculosis of vertebral column	3	3	-	-
20	Tuberculosis of genito-urinary system	1	-	1	-
22	Disseminated tuberculosis	6	6	-	-
24	Septicemia and purulent infection (nonpuerperal)	1	1	-	-
27	Dysentery	4	4	-	-
30	Syphilis (all forms)	8	6	2	-
30d	Aneurysm of aorta	4	3	1	-
30c,e,g	Syphilis (other forms)	4	3	1	-
33	Influenza	22	20	1	1
35	Measles	10	10	-	-
42	Other diseases caused by helminths	1	1	-	-
44	Other infectious and parasitic diseases	1	1	-	-
	II.—Cancer and other tumors	54	7	46	1
45-55	Cancer and other malignant tumors	52	6	45	1
45f	Cancer of pharynx	1	-	1	-
46	Cancer of digestive organs and peritoneum	25	4	21	-
46a	Cancer of esophagus	1	-	1	-
46b	Cancer of stomach	14	2	12	-
46d	Cancer of rectum and anus	2	-	2	-
46e	Cancer of intestines, etc.*	5	2	3	-
46g	Cancer of pancreas	3	-	3	-
47	Cancer of respiratory system	2	-	2	-
47a	Cancer of larynx	1	-	1	-
47b,c	Cancer of trachea and bronchus	1	-	1	-

*Refer to International List for complete title, table V.

TABLE 8.—DEATHS FROM EACH CAUSE, BY RACE: TERRITORY OF ALASKA, 1946—Continued

(Exclusive of stillbirths and of deaths among armed forces overseas. Causes for which there were no deaths are not shown)

Int. List No.	CAUSE OF DEATH	Total deaths	Native	White	All other
	II.—Cancer and other tumors—Continued				
	Cancer and other malignant tumors—Continued				
48	Cancer of uterus	3	1	2	-
48a	Cancer of cervix	2	-	2	-
48b	Cancer of other and unspecified sites of uterus	1	1	-	-
49a,b	Cancer of ovary, fallopian tube, and parametrium	1	-	1	-
50	Cancer of breast	6	-	6	-
51b	Cancer of prostate	4	-	4	-
52	Cancer of urinary organs	4	-	3	1
52a	Cancer of kidney	2	-	1	1
52b	Cancer of bladder	2	-	2	-
53	Cancer of skin, etc.*	1	-	1	-
55	Cancer of other and unspecified organs	5	1	4	-
57d	Tumors, central nervous system* (nature unspecified)	2	1	1	-
	III.—Rheumatism, diseases of nutrition, etc.*	15	1	13	1
59	Chronic rheumatism, other rheumatic diseases	1	-	1	-
61	Diabetes mellitus	9	-	9	-
63	Diseases of thyroid and parathyroid glands	2	-	1	1
63a	Simple goiter	1	-	-	1
63b	Exophthalmic goiter	1	-	1	-
64	Diseases of thymus gland	1	-	1	-
66	Other general diseases	1	1	-	-
71	Other avitaminoses	1	-	1	-
	IV.—Diseases of the blood and blood-forming organs	1	-	1	-
73b-d	Other anemias (except splenic)	1	-	1	-
	V.—Chronic poisoning and intoxication	18	4	13	1
77	Alcoholism (ethylism)	18	4	13	1
	VI.—Diseases of the nervous system, etc.*	85	28	54	3
80	Encephalitis (nonepidemic)	1	1	-	-
81	Meningitis (not due to meningococcus)	2	2	-	-
82	Diseases of spinal cord (see exceptions)*	3	2	1	-
83	Intracranial lesions of vascular origin	67	11	53	3
83a	Cerebral hemorrhage or effusion*	58	8	48	2
83b,c	Cerebral embolism, thrombosis, and softening	3	-	2	1
83d	Hemiplegia, other paralysis, etc.*	6	3	3	-
84	Mental diseases and deficiency (see exception)*	1	1	-	-
85	Epilepsy	1	1	-	-
86	Convulsions (under 5 years)	6	6	-	-
89	Diseases of ear and mastoid process	4	4	-	-
	VII.—Diseases of the circulatory system	200	34	160	6
90-95	Diseases of the heart (all forms)	192	33	153	6
90b	Other endocarditis	1	1	-	-
91	Acute endocarditis (except rheumatic)	2	1	1	-
91a,b	Bacterial, acute and subacute endocarditis	1	-	1	-
91c	Endocarditis (unspecified, under 45 years)	1	1	-	-
92	Chronic affections	12	2	8	2
92a	Diseases of aortic valve, etc.*	2	-	1	1
92b	Diseases of mitral valve, etc.*	4	1	2	1
92d	Other chronic endocarditis, etc.*	6	1	5	-
93	Diseases of the myocardium	82	13	66	3
93a	Acute myocarditis (except rheumatic)	2	-	2	-
93b	Myocarditis (unspecified, under 45 years)	1	-	1	-
93c	Chronic rheumatic myocarditis, etc.*	1	-	1	-
93d	Other chronic myocarditis, etc.*	66	11	52	3
93e	Other myocarditis (unspecified)	12	2	10	-
94	Diseases of coronary arteries, angina pectoris	69	3	65	1
94a	Diseases of coronary arteries	68	3	64	1
94b	Angina pectoris	1	-	1	-
95	Other diseases of heart	26	13	13	-
95a	Functional diseases of heart, etc.*	2	-	2	-
95b	Other diseases of heart (rheumatic)	1	-	1	-
95c	Other diseases of heart (not rheumatic)	23	13	10	-
97	Arteriosclerosis (except coronary or renal sclerosis)	7	1	6	-
102	Diseases of lymphatic system	1	-	1	-
	VIII.—Diseases of the respiratory system	106	80	25	1
104	Diseases of nasal fossae, accessory sinuses	3	3	-	-
105	Diseases of larynx	1	1	-	-
106	Bronchitis	2	2	-	-
107	Bronchopneumonia (including capillary bronchitis)	32	17	14	1
108	Lobar pneumonia	10	7	3	-
109	Pneumonia (unspecified)	50	48	2	-
109A	Atypical or virus pneumonia	2	1	1	-
109B	Pneumonia (all other, unspecified)	48	47	1	-
111	Hemorrhagic infarction, thrombosis, edema*	3	1	2	-
112	Asthma	1	-	1	-
114	Other diseases of respiratory system (except tuberculosis)	4	1	3	-
114a,b	Silicosis, other forms of pneumoconioses	1	-	1	-
114c-e	Other diseases of respiratory system (except tuberculosis)	3	1	2	-
	IX.—Diseases of the digestive system	56	31	25	-
115	Diseases of buccal cavity and adnexa, etc.*	3	1	2	-
117a	Ulcer of stomach	5	-	5	-
118	Other diseases of stomach (except cancer)	6	5	1	-
119	Diarrhea, enteritis, (under 2 years)	6	4	2	-
120	Diarrhea, enteritis, (2 years and over)	6	5	1	-

*Refer to International List for complete title, table V.

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TABLE 8.—DEATHS FROM EACH CAUSE, BY RACE: TERRITORY OF ALASKA, 1946—Continued

(Exclusive of stillbirths and of deaths among armed forces overseas. Causes for which there were no deaths are not shown)

Int. List No.	CAUSE OF DEATH	Total deaths	Native	White	All other
	IX.—Diseases of the digestive system—Continued				
121	Appendicitis	3	1	2	-
122	Hernia and intestinal obstruction	8	6	2	-
122a	Hernia	2	-	2	-
122b	Intestinal obstruction	6	6	-	-
123	Other diseases of intestines	2	1	1	-
124	Cirrhosis of liver	8	2	6	-
124a	Cirrhosis of liver with mention of alcoholism	3	1	2	-
124b	Cirrhosis of liver without mention of alcoholism	5	1	4	-
125	Other diseases of liver	2	2	-	-
126	Biliary calculi	1	1	-	-
127	Other diseases of gallbladder, biliary ducts	3	-	3	-
128	Diseases of pancreas (except diabetes mellitus)	1	1	-	-
129	Peritonitis (cause not stated)	2	2	-	-
	X.—Diseases of the genito-urinary system	19	8	10	1
130	Acute nephritis	2	2	-	-
131	Chronic nephritis	10	3	7	-
131a	Arteriosclerotic kidney	2	-	2	-
131b	Other chronic nephritis	8	3	5	-
133	Other diseases of kidneys, ureters, etc.*	2	1	-	1
135	Diseases of urinary bladder	1	1	-	-
137a	Hypertrophy of prostate	3	1	2	-
139b	Diseases of uterus	1	-	1	-
	XI.—Diseases of pregnancy, childbirth, and the puerperium	4	4	-	-
144	Toxemias of pregnancy (death before delivery)	1	1	-	-
146	Hemorrhage of childbirth and puerperium	2	2	-	-
149	Other accidents and specified conditions of childbirth	1	1	-	-
	XII.—Diseases of the skin and cellular tissue	2	1	1	-
153	Other diseases of skin and cellular tissue	2	1	1	-
	XIII.—Diseases of the bones, etc.*	1	1	-	-
154	Osteomyelitis and periostitis	1	1	-	-
157	XIV.—Congenital malformations	5	4	1	-
157a-d	Congenital malformations of central nervous system	1	1	-	-
157e,f	Congenital malformations of cardiovascular system	3	2	1	-
157g,h,m	Other congenital malformations	1	1	-	-
	XV.—Diseases peculiar to first year of life	46	24	22	-
158	Congenital debility (cause not stated)	6	5	1	-
159	Premature birth (cause not stated)	29	11	18	-
160	Injury at birth	6	4	2	-
161	Other diseases peculiar to first year of life	5	4	1	-
162	XVI.—Senility	18	9	9	-
	XVII.—Violent or accidental deaths	195	46	146	3
163,164	Suicide	15	4	10	1
163	Suicide by poisoning	3	-	3	-
164	Suicide by other means	12	4	7	1
165-168	Homicide[1]	8	-	8	-
166	Homicide by firearms	2	-	2	-
167	Homicide by cutting or piercing instruments	2	-	2	-
168	Homicide by other means	4	-	4	-
169-195	Accidental deaths	172	42	128	2
169	Railway accidents (except collision with motor-vehicles)	2	-	2	-
170c	Automobile accidents (except collision with trains or streetcars)	19	2	17	-
172	Water-transport accidents	4	1	3	-
173	Air-transport accidents	23	3	20	-
175a-c	Agricultural accidents	1	-	1	-
178	Accidental absorption of poisonous gas	2	-	2	-
180	Conflagration	15	-	15	-
181	Accidental burns (except conflagration)	17	6	11	-
182	Accidental mechanical suffocation	6	3	2	1
183	Accidental drowning	33	17	16	-
184	Accidental injury by firearms	9	3	6	-
186	Accidental injury by fall or crushing	16	1	15	-
186a	Accidental injury by fall	13	1	12	-
186b	Accidental injury by crushing	3	-	3	-
188	Injury by animals (except in agriculture and forestry)	2	-	2	-
190	Excessive cold	7	2	5	-
193	Accidents due to electric currents (except lightning)	1	-	1	-
195c,e	Other and unspecified accidents	15	4	10	1
	XVIII.—Ill-defined and unknown causes	73	44	28	1
200	Ill-defined and unknown causes	73	44	28	1
200a	Ill-defined causes	26	8	17	1
200b,c	Unknown or unspecified causes	47	36	11	-

*Refer to International List for complete title, table V.
[1]Includes figures for infanticide (165).

TABLE 9. DEATHS FROM SELECTED CAUSES, BY AGE: TERRITORY OF ALASKA, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are those of the detailed International List of Causes of death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

CAUSE OF DEATH	Total deaths	Under 1	1	2	3	4	Under 5	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
ALL CAUSES	1,227	161	41	24	15	13	254	43	27	42	68	45	47	54	47	53	65	80	86	77	81	63	58	18	7	2	1	9
Whooping cough—9	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria—10	8	1	-	-	1	1	3	2	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)—13-22	273	20	14	8	6	5	53	21	16	20	31	21	13	20	16	4	9	9	19	8	5	4	3	-	-	-	-	1
Tuberculosis of respiratory system, etc.*—13	219	7	3	4	2	3	19	11	13	18	30	19	13	19	16	4	9	8	19	8	5	4	3	-	-	-	-	1
Tuberculosis (other forms)—14-22	54	13	11	4	4	2	34	10	3	2	1	2	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Dysentery—27	4	-	1	1	-	-	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis—30	8	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	4	-	-	-	-	-	-	-	-	-
Measles—35	10	3	5	1	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Cancer and other malignant tumors—45-55	52	-	-	-	-	-	-	-	-	-	-	-	-	1	1	4	6	7	6	9	5	5	6	2	-	-	-	-
Cancer of the digestive organs and peritoneum—46	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	3	4	4	3	1	5	1	-	-	-	-
Cancer of female genital organs—48,49	4	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	1	-	-	-	-	-	-	-	-
Cancer of the breast—50	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	2	-	-	1	-	-	-	-
Cancer (other sites)—45,47,51-55	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2	2	4	-	4	1	-	-	-	-	-
Diabetes mellitus—61	9	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	-	2	3	-	-	-	-	-	-
Exophthalmic goiter—63b	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Alcoholism (ethylism)—77	18	-	-	-	-	-	-	-	-	-	1	2	1	2	5	3	-	2	1	-	-	-	-	-	-	-	-	1
Intracranial lesions of vascular origin—83	67	-	-	-	-	1	1	1	-	-	-	-	1	-	2	6	4	6	6	7	16	5	10	1	-	-	-	1
Diseases of the heart—90-95	192	-	-	-	-	-	-	-	-	-	3	-	2	4	5	9	16	26	25	23	25	29	17	4	2	-	1	1
Chronic rheumatic diseases of the heart—90a,92b,c,93c,95b	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	1	1	-	-	-	-	-	-	-
Diseases of coronary arteries and angina pectoris—94	69	-	-	-	-	-	-	-	-	-	-	-	1	2	3	4	7	10	10	11	7	8	3	-	2	-	-	1
Diseases of the heart (other forms)—90b,91,92a,d,e,93a,b,d,e,95a,c	117	-	-	-	-	-	-	-	-	-	3	-	1	2	2	5	8	15	13	11	17	21	14	4	-	-	1	-
Arteriosclerosis and high blood pressure*—97,102	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	2	2	-	-	-	-	-
Pneumonia (all forms) and influenza—107-109,33	114	40	7	5	2	1	55	3	2	2	1	3	1	3	-	1	8	6	5	6	7	3	5	2	1	-	-	-
Bronchopneumonia—107	32	12	2	2	-	-	16	-	-	-	-	-	-	1	-	-	2	1	1	2	2	2	2	2	1	-	-	-
Lobar pneumonia—108	10	1	-	-	-	-	1	1	-	-	-	-	1	-	-	1	3	1	-	1	1	-	-	-	-	-	-	-
Pneumonia (unspecified)—109	50	21	4	3	2	-	30	1	1	2	1	3	-	2	-	-	2	2	3	1	1	1	-	-	-	-	-	-
Influenza—33	22	6	1	-	-	1	8	1	1	-	-	-	-	-	-	-	1	2	1	2	3	-	3	-	-	-	-	-
Ulcer of stomach or duodenum—117	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	-	1	-	-	-	-	-	-	-
Diarrhea, enteritis, etc.*—119,120	12	5	1	1	2	-	9	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Appendicitis—121	3	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Hernia and intestinal obstruction—122	8	4	-	-	-	-	4	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	1	-	-	-	-	-
Cirrhosis of the liver—124	8	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	-	1	1	-	1	1	-	-	-	-	-
Biliary calculi, etc.*—126,127	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	1	-	-	-	-	-
Nephritis—130-132	12	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	4	-	1	1	2	-	-	-	-	1
Diseases of the prostate—137	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-
Diseases of pregnancy, etc.*—140-150	4	-	-	-	-	-	-	-	-	-	1	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Puerperal toxemia—141a,c,144,148	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhage, trauma or shock—141b,142b,143,146,149	3	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital malformations—157	5	4	-	1	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases peculiar to first year of life—158-161	46	46	-	-	-	-	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Premature birth—159	29	29	-	-	-	-	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases peculiar to first year of life—158,160,161	17	17	-	-	-	-	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Suicide—163,164	15	-	-	-	-	-	-	-	-	3	1	3	1	-	1	2	1	-	1	2	-	-	-	-	-	-	-	-
Homicide—165-166	8	-	-	-	-	-	-	-	1	-	-	-	2	2	-	1	2	-	-	-	-	-	-	-	-	-	-	-
Accidental deaths—169-195	172	7	5	4	1	1	18	7	4	17	22	14	15	12	7	14	5	11	9	4	4	2	1	1	1	1	-	3
Motor-vehicle accidents—170	19	-	-	-	-	-	-	1	-	6	5	2	1	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Other accidents—169,171-195	153	7	5	4	1	1	18	6	4	11	17	12	14	10	6	14	5	11	9	4	3	2	1	1	1	1	-	3
Senility, ill-defined and unknown causes—162,199,200	91	15	4	1	1	1	22	1	-	-	3	2	3	2	4	3	1	5	3	10	8	6	7	7	2	1	-	1
All other causes	66	15	4	2	2	3	26	3	1	3	3	1	2	3	2	6	6	2	2	2	1	1	1	1	-	-	-	-

*Refer to International List for complete title, table V.

TABLE 10.—DEATHS FROM SELECTED CAUSES, BY MONTH: TERRITORY OF ALASKA, 1946

(Exclusive of stillbirths and of deaths among armed forces overseas. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

CAUSE OF DEATH	Total deaths	January	February	March	April	May	June	July	August	September	October	November	December
ALL CAUSES	1,227	75	84	92	101	90	118	106	90	112	142	113	104
Whooping cough—9	1	-	-	-	-	-	-	-	-	-	-	-	1
Diphtheria—10	8	-	2	-	-	1	2	-	1	-	2	-	-
Tuberculosis (all forms)—13-22	273	14	22	28	28	17	22	24	22	25	34	20	17
Tuberculosis of respiratory system, etc.*—13	219	11	15	25	24	14	17	19	17	24	27	14	12
Tuberculosis (other forms)—14-22	54	3	7	3	4	3	5	5	5	1	7	6	5
Dysentery—27	4	-	-	-	-	1	1	-	-	1	-	-	1
Syphilis—30	8	-	1	2	2	-	1	-	1	-	1	-	-
Measles—35	10	-	-	1	2	6	-	1	-	-	-	-	-
Cancer and other malignant tumors—45-55	52	4	4	5	4	-	8	5	4	1	5	6	6
Cancer of the digestive organs and peritoneum—46	25	3	3	1	2	-	7	2	-	-	2	4	1
Cancer of female genital organs—48,49	4	-	-	2	-	-	-	-	1	-	1	-	-
Cancer of the breast—50	6	1	-	-	-	-	-	1	-	-	-	2	2
Cancer (other sites)—45,47,51-55	17	-	1	2	2	-	1	2	3	1	2	-	3
Diabetes mellitus—61	9	-	-	-	1	-	-	2	1	2	-	1	2
Exophthalmic goiter—63b	1	-	1	-	-	-	-	-	-	-	-	-	-
Alcoholism (ethylism)—77	18	1	-	2	1	1	4	1	3	2	-	3	-
Intracranial lesions of vascular origin—83	67	5	1	7	6	5	4	8	9	5	5	5	7
Diseases of the heart—90-95	192	14	8	11	13	15	16	17	18	21	23	18	18
Chronic rheumatic diseases of the heart—90a,92b,c,93c,95b	6	-	-	1	2	-	-	1	-	-	1	1	-
Diseases of coronary arteries and angina pectoris—94	69	4	3	6	5	8	6	3	6	11	7	5	5
Diseases of the heart (other forms)—90b,91,92a,d,e,93a,b,d,e,95a,c	117	10	5	4	6	7	10	13	12	10	15	12	13
Arteriosclerosis and high blood pressure—97,102	8	-	-	-	1	2	1	2	-	2	-	-	-
Pneumonia (all forms) and influenza—107-109,33	114	8	16	6	10	9	10	13	2	9	9	7	15
Bronchopneumonia—107	32	1	3	1	4	-	5	4	1	-	4	1	8
Lobar pneumonia—108	10	-	2	-	1	1	-	3	-	1	2	-	-
Pneumonia (unspecified)—109	50	3	7	5	3	6	3	6	1	7	1	4	4
Influenza—33	22	4	4	-	2	2	2	-	-	1	2	2	3
Ulcer of stomach or duodenum—117	5	1	-	1	-	1	-	-	-	-	1	-	1
Diarrhea, enteritis, etc.*—119,120	12	-	1	2	-	-	2	2	1	2	2	-	-
Appendicitis—121	3	-	1	-	-	1	1	-	-	-	-	-	-
Hernia and intestinal obstruction—122	8	1	1	1	-	2	1	-	1	-	1	-	-
Cirrhosis of the liver—124	8	-	-	-	1	1	-	2	2	1	1	-	-
Biliary calculi, etc.*—126,127	4	1	1	-	-	1	-	1	-	-	-	-	-
Nephritis—130-132	12	2	2	-	1	1	1	-	1	-	1	1	2
Diseases of the prostate—137	3	-	-	-	-	1	1	-	-	-	-	1	-
Diseases of pregnancy, etc.*—140-150	4	-	-	1	-	1	1	-	-	1	-	-	-
Puerperal toxemia—141a,c,144,148	1	-	-	1	-	-	-	-	-	-	-	-	-
Hemorrhage, trauma or shock—141b,142b,143,146,149	3	-	-	-	-	1	1	-	-	1	-	-	-
Congenital malformations—157	5	1	-	-	-	2	-	1	-	1	-	-	-
Diseases peculiar to first year of life—158-161	46	3	3	5	4	-	6	2	2	6	9	3	3
Premature birth—159	29	2	2	3	2	-	2	1	2	4	7	3	1
Other diseases peculiar to first year of life—158,160,161	17	1	1	2	2	-	4	1	-	2	2	-	2
Suicide—163,164	15	1	2	1	-	1	3	-	-	1	3	2	1
Homicide—165-168	8	-	-	1	-	-	-	2	-	-	2	2	1
Accidental deaths—169-195	172	6	8	8	9	9	21	11	13	14	29	29	15
Motor-vehicle accidents—170	19	-	1	2	1	-	1	1	2	-	6	5	-
Other accidents—169,171-195	153	6	7	6	8	9	20	10	11	14	23	24	15
Senility, ill-defined and unknown causes—162,199,200	91	4	6	5	10	10	9	5	4	11	9	9	9
All other causes	66	9	4	5	8	2	3	7	5	7	5	6	5

*Refer to International List for complete title, table V.

TABLE 11.—DEATHS UNDER 1 YEAR, FROM SELECTED CAUSES, BY DETAILED AGE: TERRITORY OF ALASKA, 1946

(Exclusive of stillbirths. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no deaths are not shown)

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 mo.	3 mo.	4 mo.	5 mo.	6 mo.	7 mo.	8 mo.	9 mo.	10 mo.	11 mo.
ALL CAUSES	161	26	5	3	4	9	14	8	69	10	12	8	13	5	9	10	10	9	4	2
Whooping cough—9	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Diphtheria (infection by C. diphtheriae)—10	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Tuberculosis (all forms)—13-22	20	-	-	-	-	-	1	-	1	-	2	2	-	-	3	2	6	4	-	-
Tuberculosis of the respiratory system, etc.*—13	7	-	-	-	-	-	-	-	-	-	1	2	-	-	-	1	1	2	-	-
Tuberculosis of the meninges, etc.*—14	11	-	-	-	-	-	1	-	1	-	1	-	-	-	3	1	3	2	-	-
Tuberculosis (other forms)—15-22	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
Measles—35	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-
Diseases of the thymus gland—64	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Meningitis (not due to meningococcus)—81	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Convulsions—86	5	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	1	-	1
Diseases of the ear and mastoid process—89	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Pneumonia (all forms) and influenza—107-109,33	40	-	-	-	1	3	7	3	14	3	4	1	4	-	5	5	1	1	2	-
Bronchopneumonia, etc.*—107	12	-	-	-	1	1	1	-	3	1	2	-	2	-	1	2	-	-	1	-
Lobar pneumonia—108	1	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Pneumonia (unspecified)—109	21	-	-	-	-	1	4	2	7	2	2	1	2	-	4	2	-	1	-	-
Influenza—33	6	-	-	-	-	-	2	1	3	-	-	-	-	-	-	1	1	-	1	-
Other diseases of respiratory system—104-106,110-114	3	-	-	-	-	1	-	-	1	-	-	-	1	1	-	-	-	-	-	-
Diarrhea, enteritis, etc.*—119	5	-	-	-	-	1	-	-	1	-	-	-	1	1	-	-	1	1	-	-
Intestinal obstruction—122b	4	-	-	-	-	-	-	-	-	1	-	2	1	-	-	-	-	-	-	-
Other diseases of digestive system—115,116,118,121,123-129	3	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	1	-	-	-
Congenital malformations—157	4	-	1	-	-	-	-	-	1	1	-	-	1	-	-	-	-	1	-	-
Diseases peculiar to first year of life—158-161	46	26	4	3	2	2	2	3	42	1	-	1	1	-	-	1	-	-	-	-
Congenital debility—158	6	-	-	-	-	1	-	1	2	1	-	1	1	-	-	1	-	-	-	-
Premature birth—159	29	18	4	2	1	1	2	1	29	-	-	-	-	-	-	-	-	-	-	-
Injury at birth—160	6	5	-	-	1	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-
Other diseases peculiar to first year of life—161	5	3	-	1	-	-	-	1	5	-	-	-	-	-	-	-	-	-	-	-
Asphyxia (cause not specified), atelectasis—161a	3	2	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
Infection of the umbilicus, etc.*—161b,c	2	1	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-
Accidental deaths—169-195	7	-	-	-	-	-	1	-	1	-	2	-	2	1	-	-	-	-	1	-
Accidental mechanical suffocation—182	5	-	-	-	-	-	1	-	1	-	2	-	1	1	-	-	-	-	-	-
Other accidental deaths—169-181,183-195	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-
Ill-defined and unknown causes—199,200	15	-	-	-	1	2	3	1	7	-	2	1	2	1	1	1	-	-	-	-
All other causes	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-

*Refer to International List for complete title, table V.

TABLE 12.—INFANT MORTALITY RATES FOR SELECTED CAUSES: TERRITORY OF ALASKA, 1946

(Exclusive of stillbirths. Rates per 1,000 births. Numbers after causes of death are those of the detailed International List of Causes of Death, 1938 revision. Causes in the selected list for which there were no causes are not shown)

CAUSE OF DEATH	INFANT MORTALITY RATE	
	1946	1945
ALL CAUSES	70.9	75.5
Whooping cough—9	0.4	2.2
Tuberculosis (all forms)—13-22	8.8	4.4
Tuberculosis of respiratory system, etc.*—13	3.1	3.8
Tuberculosis of meninges, etc.*—14	4.8	0.5
Syphilis—30	-	1.1
Diseases of thymus gland—64	0.4	1.6
Meningitis (not due to meningococcus)—81	0.4	1.1
Pneumonia (all forms) and influenza—107-109,33	17.6	23.5
Bronchopneumonia, etc.*—107	5.3	6.6
Lobar pneumonia—108	0.4	0.5
Pneumonia (unspecified)—109	9.2	8.7
Influenza—33	2.6	7.7
Other diseases of respiratory system—104-106,110-114	1.3	2.7
Diarrhea, enteritis, etc.*—119	2.2	2.2
Congenital malformations—157	1.8	2.2
Diseases peculiar to first year of life—158-161	20.3	16.9
Premature birth—159	12.8	12.0
Other diseases peculiar to first year of life—158,160,161	7.5	4.9
Accidental deaths—169-195	3.1	2.7
Accidental mechanical suffocation—182	2.2	1.6
Other accidental deaths—169-181,183-195	0.9	1.1
Ill-defined and unknown causes—199,200	6.6	12.6
All other causes	8.2	2.2

*Refer to International List for complete title, table V.

APPENDIX

INTERNATIONAL STATISTICS

INTERNATIONAL STATISTICS

Vital statistics for foreign countries are presented here for comparison with crude birth and death rates for the United States. They will give some indication of the probable rank of the United States in the world picture, although detailed figures by various demographic characteristics, and data on causes of death, are essential for the proper evaluation of fertility and mortality conditions in other world areas.

Table 1 gives provisional figures on the population, numbers of births, deaths at all ages, and deaths under 1 year, with corresponding rates, for 41 countries in 1946. Table 2 gives the same data with information on stillbirths, for 24 countries for selected years from 1920 to 1946. The basic data for 1946 are from a special compilation prepared for the National Office of Vital Statistics by the Statistical Office of the United Nations.[1] Those for earlier years are from the official published reports of the respective countries. Such qualifications as have been found in the original source material are given in the footnotes to the tables. All rates and ratios have been computed in the National Office of Vital Statistics on the basis of the populations shown.

QUALIFICATIONS OF THE DATA

Striking differences in both natality and mortality are found among the countries of the world. In some instances these differences are real; in others, they arise from a number of factors, particularly differences in the completeness and degree of comparability of the data. The more important limitations of vital statistics data as they relate to those for the United States have already been discussed in some detail in the Introduction to this volume. However, they will bear repetition here, because of their importance in making international comparisons.

Incompleteness of registration.—The basic deficiency, which to some degree affects vital statistics in almost every country, is incompleteness of registration. In some European countries, where registration systems have been functioning well for long, unbroken periods of time, there is reason to believe that registration is virtually complete. In the United States, incompleteness is recognized, and, for births, at least, there is quantitative information regarding its extent and variation. In many parts of Latin America and Asia, however, although registration is known to be very incomplete, there is little or no information regarding the degree to which vital events are underregistered.

Noncomparability of data.—In addition to incompleteness of registration, there is the problem of noncomparability of data. The timeliness of registration and national practice in regard to the publication of data classified by time of occurrence or time of registration, are factors to be considered, especially in studying natality statistics. Many countries publish "births registered" which often include delayed registrations up to 2 years of age.

Another factor which affects both natality and mortality rates is the exclusion, from birth and death figures, of infants that die before registration of birth. In some instances, the time allowed for registration is 3 days; in others, it is 24 hours. In several countries, therefore, an infant dying within the first 3 days of life may not be counted either as a live birth or as a death, but as a stillbirth.[2]

As a result of this registration practice crude birth and death rates are understated to some degree. Infant mortality rates also tend to be understated, although the effect is not as great, since both numerator and denominator are deficient. However, when this factor is coupled with the error which may be introduced by the conventional method of relating infant deaths to births occurring during the same time period, rather than to the directly corresponding birth cohort, it is evident that caution must be exercised in the international comparisons of infant mortality rates.

Another factor in the comparability of infant mortality figures has to do with the statement and classification of age. Age at death may be derived by subtracting year of birth from year of death or from a direct question on present age, according to last or nearest birthday.

Errors in population estimates.—All birth and death rates presented in appendix tables 1 and 2 are crude rates. They relate the reported births or deaths to the estimated population of the area from which the vital events were reported. For some countries, however, estimated populations are inaccurate because of the lack of a recent, or adequate, population enumeration on which to base the estimates. The accuracy of the population base is therefore another important factor in the interpretation of vital statistics rates.

For the war years it was not always possible to relate the births and deaths to strictly corresponding populations. For example, the sources of the data did not always make clear the disposition of the armed forces, but wherever the composition of the population was given these notes are included in tables 1 and 2. In every case, an attempt was made to compute rates on the population recommended by the particular country for that purpose.

Differences in population composition.—Another factor to consider in the international comparison of birth and death rates is the difference in the characteristics of the populations being compared. Differences in age, sex, and race composition account for some of the differentials in natality and mortality between countries. Mortality is highest at the extremes of the age span, i. e., at the very early ages and at the older ages. Thus, even if the underlying forces of mortality were the same, a population with a concentration of persons at the very young or older ages would record a higher crude death rate than one in which the population was distributed in a more "normal" pattern through the ages where mortality is generally lower. Ideally, international comparisons should be made on the basis of age-specific birth and death rates, but the crude rates do give some index of the relative fertility and mortality status of a country.

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[1]Rounded figures are given in the publication of the Statistical Office of the United Nations, "Monthly Bulletin of Statistics," vol. II, No. 4, April 1948.

[2]Pascua, M., "Diversity of Stillbirth Definitions and Some Statistical Repercussions," World Health Organization, Interim Commission, Monthly Supplement to the Weekly Epidemiological Record, Epidemiological and Vital Statistics Report, vol. 1, No. 10, March 1948.

TABLE 1.—POPULATION, REPORTED NUMBER OF BIRTHS, TOTAL DEATHS, AND INFANT DEATHS (UNDER 1 YEAR OF AGE), WITH CORRESPONDING CRUDE RATES: 41 SPECIFIED COUNTRIES, 1946

(All data should be considered provisional. Population is total "present-in-area" unless otherwise specified. Births and deaths exclusive of stillbirths. Birth and death rates per 1,000 population; infant mortality rates per 1,000 live births. Registration of births and deaths is admittedly incomplete, especially in Latin America and Asia and data for these countries should be used with caution)

COUNTRY	POPULATION		BIRTHS		TOTAL DEATHS		DEATHS UNDER 1 YEAR	
	Type and date	Number	Number	Rate	Number	Rate	Number	Rate
AFRICA								
Union of South Africa (Europeans)	C. May 7	2,372,690	65,430	27.6	[1]20,900	[2]8.8	2,387	36.5
AMERICA								
Argentina (excluding territories)			345,618		138,063			
Canada (excluding Yukon and the Northwest Territories)	E. June 1	[3]12,283,000	330,732	26.9	[1]114,931	[2]9.4	15,434	46.7
Chile	E. Dec. 31	5,475,000	175,685	32.1	93,547	17.1	28,029	159.5
Colombia	E. July 5	10,318,425	341,000	33.0	160,800	15.6		
Costa Rica	E. Dec. 31	771,503	32,159	41.7	9,971	12.9	3,267	101.6
Ecuador	E. Dec. 31	[4]3,311,000	[4 5]129,433	[4 5]39.1	[4 5]59,769	[4 5]18.1	[4 5]18,901	[4 5]146.0
El Salvador	E. midyear	1,997,169	72,042	36.1	30,996	15.5	8,139	113.0
Guatemala	E. midyear	3,575,000	120,525	33.7	61,641	17.2	13,798	114.5
Mexico	E. midyear	22,776,041	967,658	42.5	425,624	18.7	106,000	109.5
Nicaragua	E. midyear	1,108,800	38,439	34.7	12,023	10.8	3,891	101.2
Panama (excluding tribal Indians)	E. midyear	632,000	24,727	39.1	7,225	11.4	1,488	60.2
Peru (excluding jungle population)	E. mean	[6]6,970,689	163,925	23.5	75,398	10.8		
United States	E. midyear	([7])	3,288,672	23.3	[1]1,395,617	[1]10.0	111,063	33.8
Venezuela (excluding Indian tribes and Federal dependencies)	E. midyear	4,298,408	165,302	38.5	64,614	15.0	16,872	102.1
ASIA								
India[8]	E. midyear	310,625,000	8,659,900	27.9	5,448,500	17.5		
Japan (proper[9])	E. midyear	75,322,946	[10]1,905,809	[10]25.3	[11]1,326,592	[11]17.6	[12]70,557	[12]64.4
Palestine (settled population)	E. midyear	1,765,124	79,221	44.4	21,942	12.3	6,047	76.3
EUROPE								
Austria	E. midyear	[13]7,009,000	111,302	15.9	94,077	13.4	9,061	81.4
Belgium	E. Dec. 31	[14]8,388,526	152,962	18.2	113,732	13.6	11,439	74.8
Bulgaria (including Southern Dobrudja)	E. midyear	6,993,400	179,400	25.7	95,600	13.7	22,321	124.4
Czechoslovakia	E. mean	12,918,000	287,334	22.2	178,773	13.8	31,195	108.6
Denmark (excluding Faroe Islands)	E. midyear	[15]4,101,000	96,111	23.4	42,093	10.3	4,408	45.9
England and Wales	E. midyear	[16]42,850,000	819,894	19.1	[17]492,090	[18]11.5	33,548	40.9
Finland	E. midyear	3,847,000	106,075	27.6	45,047	11.7	5,906	55.7
France	E. midyear	[19]40,600,000	[5]836,221	[5]20.6	[5]541,871	[5]13.3	[5]56,190	[5]67.2
Hungary (Trianon Territory)	E. midyear	9,292,000	173,588	18.7	135,486	14.6	19,703	113.5
Iceland	E. midyear	131,553	3,434	26.1	1,179	9.0	118	34.4
Ireland (Eire)	C. May 12-13	2,953,452	67,547	22.9	41,455	14.0	4,261	63.1
Italy (excluding Venezia Giulia and Zara)	E. midyear	[19]45,486,000	1,018,612	22.4	541,800	11.9	85,728	84.2
Netherlands	E. mean	9,420,390	284,456	30.2	80,151	8.5	11,011	38.7
Northern Ireland	E. midyear	[20]1,333,000	30,315	22.7	[20]16,666	[20]12.5	1,619	53.4
Norway	E. midyear	[19]3,105,000	69,947	22.5	28,632	9.2		
Portugal (including Azores and Madeira Islands)	E. midyear	8,225,000	205,825	25.0	120,800	14.7	24,581	119.4
Rumania[21]	E. midyear	16,471,565	391,200	23.8	296,439	18.0		
Scotland	E. midyear	[16]5,135,000	104,413	20.3	[17]64,605	[18]12.6	5,621	53.8
Spain (including Balearic and Canary Islands)	E. Dec. 31	27,374,401	581,991	21.3	351,235	12.8	53,691	92.3
Sweden	E. mean	6,718,717	131,782	19.6	70,404	10.5	3,463	26.3
Switzerland	E. mean	[19]4,466,000	89,126	20.0	50,276	11.3	3,498	39.2
OCEANIA								
Australia (excluding aboriginals)	E. midyear	[3]7,466,000	176,400	23.6	[20]74,700	[22]10.0	5,116	29.0
New Zealand (excluding Maoris)	E. mean	[1]1,659,145	41,871	25.2	[1]16,093	[1]9.7	1,093	26.1

---Not available.
[E]Estimated population.
[C]Enumerated population.
[1]Excludes armed forces overseas.
[2]Excludes deaths among armed forces overseas but computed on total population.
[3]Includes armed forces irrespective of location.
[4]For 1945.
[5]Excludes infants born alive but who die before registration of birth.
[6]Figure not corrected for census underenumeration estimated at 465,144 in 1940.
[7]For birth rate, 141,228,693, including armed forces overseas; for death rate, 139,893,406, excluding armed forces overseas.
[8]Registration area of Provinces only.
[9]Four islands: Hokkaido, Honshū, Shikoku, and Kyūshū.
[10]For Japanese only but adjusted to exclude births of nationals occurring outside Japan proper.
[11]For Japanese only but adjusted to exclude deaths of nationals occurring outside Japan proper.
[12]For 6 months only, July-December.
[13]Includes displaced persons except those in camps.
[14]Excludes 40,000 prisoners of war.
[15]Excludes displaced persons estimated at 200,000 in 1946.
[16]Includes armed forces and merchant seamen irrespective of location.
[17]Includes all deaths registered, civilian and noncivilian.
[18]Based on registered deaths, and computed on total population.
[19]Resident population.
[20]Excludes armed forces.
[21]Excludes Bessarabia, Northern Bukovina, and Southern Dobrudja.
[22]Excludes deaths among armed forces but computed on total population.

NOTE.—For certain countries not listed in this table, data are shown in "Vital Statistics of the United States" as follows:

Table 2, pp. 215 and 216, this volume—
Brazil (21 cities); 1920,1925,1930,1935,1940-44
Germany (1937 territory); 1920,1925,1930,1935,1940-44

Table 1, p. 156, "Vital Statistics of the United States, 1945, Part I"
Egypt (Health Bureau areas) (1944)
Honduras (1944)
Paraguay (biodemographic districts) (1942)
Uruguay (1944)
Ceylon (1944)

SOURCE: Basic data from a special compilation prepared for this Office by the Statistical Office of the United Nations (rounded figures appear in the publication of the Statistical Office of the United Nations, "Monthly Bulletin of Statistics," vol. II, No. 4, April 1948) and also from vital statistics reports or yearbooks of certain countries. Rates computed in the National Office of Vital Statistics.

TABLE 2.—POPULATION, REPORTED NUMBER OF BIRTHS, TOTAL DEATHS, INFANT DEATHS (UNDER 1 YEAR OF AGE), AND STILLBIRTHS, WITH CORRESPONDING CRUDE RATES AND RATIOS: 24 SPECIFIED COUNTRIES FOR SELECTED YEARS, 1920–46

(Population is total "present-in-area" unless otherwise specified. Births and deaths exclusive of stillbirths. Birth and death rates per 1,000 population; infant mortality rates and stillbirth ratios per 1,000 live births. Registration of births and deaths is admittedly somewhat incomplete, especially in Latin America and Asia. Data for these countries, as well as for countries that were engaged in World War II should be used with caution, not only because of the possibility of incomplete and irregular registration, but also because of the difficulty of computing rates with reference to strictly corresponding populations)

COUNTRY AND YEAR	POPULATION		BIRTHS		TOTAL DEATHS		DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Type and date	Number	Number	Rate	Number	Rate	Number	Rate	Number	Ratio
Argentina (excluding territories):										
1946	----------	----------	345,618	--------	138,063	--------	----------	--------	10,090	29.2
1945	E. Dec. 31	13,588,720	345,271	25.4	144,727	10.7	*27,842	*80.6	10,311	29.9
1944	E. Dec. 31	13,385,323	340,609	25.4	141,458	10.6	*27,258	*80.0	10,110	29.7
1943	E. Dec. 31	13,190,223	318,895	24.2	137,775	10.5	*24,549	*77.0	9,535	29.9
1942	E. Dec. 31	12,992,812	297,898	22.9	138,091	10.6	[1]24,439	[1]85.9	9,259	31.1
1941	E. Dec. 31	12,814,901	303,775	23.7	136,927	10.7	[2]21,714	[2]83.8	[1]9,107	[1]31.4
1940	E. Dec. 31	12,632,123	302,193	23.9	140,192	11.1	[2]23,019	[2]80.0	[1]9,184	[1]31.8
1935	E. Dec. 31	11,751,281	291,962	24.8	151,969	12.9	31,103	106.5	9,501	32.5
1930	E. Dec. 31	10,890,255	[3]296,892	[3]28.5	[3]129,202	[3]12.4	[3]31,423	[3]105.8	[3]10,202	[3]34.4
1925	E. Dec. 31	9,606,853	[4]284,958	[4]30.8	[4]126,281	[4]13.8	[5]34,172	[5]123.9	----------	----------
1920	E. Dec. 31	8,313,957	262,640	31.6	125,911	15.1	33,435	127.5	----------	----------
Australia (excluding aboriginals):										
1946	E. midyear	[6]7,466,000	176,400	23.6	[7]74,700	[8]10.0	5,116	29.0	----------	----------
1945	E. midyear	[6]7,393,000	160,560	21.7	[7]70,331	[8]9.5	4,717	29.4	----------	----------
1944	E. midyear	[6]7,310,000	153,344	21.0	[7]69,596	[8]9.5	4,806	31.3	----------	----------
1943	E. midyear	[6]7,235,000	149,295	20.6	[7]74,486	[8]10.3	5,413	36.3	----------	----------
1942	E. midyear	[6]7,181,000	136,708	19.0	[7]75,191	[8]10.5	5,400	39.5	----------	----------
1941	E. midyear	[6]7,110,000	134,525	18.9	[7]71,176	[8]10.0	5,344	39.7	----------	----------
1940	E. midyear	[6]7,040,000	126,347	17.9	[7]68,384	[8]9.7	4,855	38.4	----------	----------
1935	E. mean	6,725,632	111,325	16.6	63,599	9.5	4,429	39.8	----------	----------
1930	E. mean	6,466,019	128,399	19.9	55,331	8.6	6,065	47.2	----------	----------
1925	E. mean	5,940,977	135,792	22.9	54,568	9.2	7,251	53.4	----------	----------
1920	E. mean	5,359,142	136,406	25.5	56,289	10.5	9,431	69.1	----------	----------
Belgium:										
1946	E. Dec. 31	[9]8,388,526	152,962	18.2	113,732	13.6	11,439	74.8	4,181	27.3
1945	E. Dec. 31	8,344,534	130,526	15.6	123,870	14.8	13,002	99.6	3,343	25.6
1944	E. Dec. 31	8,334,276	127,122	15.3	132,248	15.9	10,502	82.6	3,224	25.4
1943[10]	E. Dec. 31	8,246,862	123,349	15.0	111,873	13.6	9,192	74.5	3,105	25.2
1942[10]	E. Dec. 31	8,255,527	108,603	13.2	122,112	14.8	9,115	83.9	2,771	25.5
1941[10]	E. Dec. 31	8,257,392	100,818	12.2	121,945	14.8	9,216	91.6	2,747	27.3
1940[10]	E. Dec. 31	8,294,674	112,497	13.6	134,695	16.2	10,485	93.2	3,233	28.7
1935	E. Dec. 31	8,293,940	128,432	15.5	107,253	12.9	10,866	84.6	4,182	32.6
1930	C. Dec. 31	8,092,004	152,530	18.8	108,592	13.4	15,181	99.5	5,144	33.7
1925	E. Dec. 31	7,811,876	155,330	19.9	103,221	13.2	15,485	99.7	5,624	36.2
1920	C. Dec. 31	7,405,569	164,950	22.3	103,717	14.0	18,172	110.2	6,755	41.0
Brazil (21 cities[11]):										
1946	----------	----------	----------	--------	----------	--------	----------	--------	----------	--------
1945	----------	----------	----------	--------	*112,422	--------	*24,927	--------	*10,724	--------
1944	E. midyear	*6,056,422	*151,218	*25.0	*121,893	*20.1	*28,850	*190.8	*10,573	*69.9
1943	E. midyear	*5,949,218	*143,374	*24.1	*113,528	*19.1	*26,560	*185.2	*10,421	*72.7
1942	E. midyear	*5,842,014	*137,622	*23.6	*109,060	*18.7	*25,883	*188.1	*10,173	*73.9
1941	E. midyear	5,734,810	*129,713	*22.6	[12]*105,401	[12]*18.7	[12]*24,624	[12]*192.9	*9,878	*76.2
1940	E. midyear	5,627,606	133,102	23.7	[12]101,382	[12]18.3	[12]23,573	[12]179.7	8,835	73.9
1935	E. midyear	[12]5,042,639	[12]113,604	[12]22.5	[12]91,270	[12]18.1	[12]23,648	[12]208.2	[12]8,126	[12]80.3
1930	E. Dec. 31	[13]4,687,212	[13]118,168	[13]25.2	[13]82,359	[13]17.6	[13]21,743	[13]184.0	[14]8,531	[14]76.6
1925	E. Dec. 31	[15]3,726,780	[15]91,779	[15]24.6	[15]71,714	[15]19.2	[16]13,874	[16]180.6	----------	----------
1920	E. Dec. 31	[12]3,483,593	[17]83,339	[17]26.3	[12]71,108	[12]20.4	[16]13,360	[16]196.5	----------	----------
Canada (excluding Yukon and the Northwest Territories):										
1946	E. June 1	[6]12,283,000	*330,732	*26.9	[18]*114,951	[18]*9.4	*15,434	*46.7	*7,118	*21.5
1945	E. June 1	[6]12,102,000	288,730	23.9	[18]113,414	[18]9.4	14,823	51.3	6,668	23.1
1944	E. June 1	[6]11,958,000	284,220	23.8	[18]116,052	[18]9.7	15,539	54.7	6,705	23.6
1943	E. June 1	[6]11,795,000	283,580	24.0	[18]118,635	[18]10.1	15,217	53.7	6,801	24.0
1942	E. June 1	[6]11,637,000	272,313	23.4	[18]112,978	[18]9.7	14,651	53.8	7,132	26.2
1941	C. June 2	[6]11,489,713	255,317	22.2	[18]114,639	[18]10.0	15,236	59.7	6,882	27.0
1940	E. June 1	[6]11,364,000	244,316	21.5	[18]110,927	[18]9.8	13,783	56.4	6,634	27.2
1935	E. June 1	10,829,000	221,451	20.4	105,567	9.7	15,730	71.0	6,449	29.1
1930	E. June 1	10,195,000	243,495	23.9	109,306	10.7	21,742	89.3	7,707	31.7
1925[20]	E. June 1	8,733,000	154,881	23.0	66,477	9.9	12,169	78.8	5,296	34.2
1920[20]	E. June 1	8,272,000	186,741	26.6	77,722	12.4	16,695	100.1	6,440	38.6
Chile:										
1946	E. Dec. 31	5,475,000	175,685	32.1	93,547	17.1	28,029	159.5	7,192	40.9
1945	E. Dec. 31	5,389,554	178,292	33.1	107,064	19.9	32,851	184.1	7,521	42.2
1944	E. Dec. 31	5,315,000	174,884	32.9	103,054	19.4	31,616	180.8	7,253	41.5
1943	E. Dec. 31	5,237,432	172,095	32.9	103,235	19.7	33,474	194.5	8,150	47.4
1942	E. Dec. 31	5,164,984	170,222	33.0	104,122	20.2	33,146	194.7	8,179	48.0
1941	E. Dec. 31	5,094,495	165,004	32.4	100,091	19.6	33,033	200.2	8,171	49.5
1940	C. Nov. 28	5,023,539	166,593	33.2	107,771	21.5	36,190	217.2	8,047	48.3
1935	E. Dec. 31	4,507,850	153,151	34.0	112,364	24.9	38,432	250.9	7,848	51.2
1930	C. Nov. 27	4,287,445	169,395	39.5	105,140	24.5	39,706	234.4	5,886	34.6
1925	E. Dec. 31	3,947,374	156,225	39.6	108,787	27.6	40,276	257.8	4,757	30.4
1920	C. Nov. 15	3,753,799	146,725	39.1	115,428	30.7	38,654	263.4	4,122	28.1
Costa Rica:										
1946	E. Dec. 31	771,503	32,159	41.7	9,971	12.9	3,267	101.6	1,028	32.0
1945	E. Dec. 31	748,555	32,529	43.6	10,768	14.4	3,583	110.1	919	28.3
1944	E. Dec. 31	725,149	29,935	41.3	11,295	15.6	3,741	125.0	1,010	33.7
1943	E. Dec. 31	706,596	30,468	43.1	11,734	16.6	3,559	116.8	985	32.3
1942	E. Dec. 31	687,354	28,263	41.1	13,559	19.7	4,446	157.3	999	35.3
1941	E. Dec. 31	672,043	28,823	42.9	11,429	17.0	3,559	123.5	946	32.8
1940	E. Dec. 31	656,129	28,004	42.7	11,211	17.1	3,707	132.4	890	31.8
1935	E. Dec. 31	577,833	24,934	43.2	12,630	21.9	3,914	157.0	886	34.7
1930	E. Dec. 31	516,051	23,650	45.8	10,408	20.2	3,665	154.9	817	34.5
1925	E. Dec. 31	481,472	18,960	43.3	11,884	25.8	3,564	178.6	660	33.1
1920	E. dec. 31	421,084	18,066	42.9	12,832	30.5	3,691	204.3	588	32.5

See footnotes on p. 219.

TABLE 2.—POPULATION, REPORTED NUMBER OF BIRTHS, TOTAL DEATHS, INFANT DEATHS (UNDER 1 YEAR OF AGE), AND STILLBIRTHS, WITH CORRESPONDING CRUDE RATES AND RATIOS: 24 SPECIFIED COUNTRIES FOR SELECTED YEARS, 1920–46—Continued

(See headnote on p. 216)

COUNTRY AND YEAR	POPULATION		BIRTHS		TOTAL DEATHS		DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Type and date	Number	Number	Rate	Number	Rate	Number	Rate	Number	Ratio
Denmark (excluding Faroe Islands):										
1946	E. midyear	[21]4,101,000	96,111	23.4	42,093	10.3	4,408	45.9	1,833	19.1
1945	C. June 15	4,045,232	95,062	23.5	42,298	10.5	4,590	48.3	1,882	19.8
1944	E. midyear	3,998,000	90,639	22.7	41,106	10.3	4,322	47.7	1,811	20.0
1943	E. midyear	3,949,000	84,346	21.4	37,982	9.6	3,780	44.8	1,832	21.7
1942	E. midyear	3,903,000	79,545	20.4	37,527	9.6	3,737	47.0	1,698	21.3
1941	E. midyear	3,863,000	71,306	18.5	39,756	10.3	3,919	55.0	1,681	23.6
1940	E. midyear	3,832,000	70,121	18.3	39,730	10.4	3,517	50.2	1,814	25.9
1935	E. midyear	3,695,000	65,223	17.7	40,816	11.0	4,634	71.0	1,681	25.8
1930	E. midyear	3,542,000	66,303	18.7	38,174	10.8	5,301	80.0	1,588	24.0
1925	E. midyear	3,425,000	71,897	21.0	37,083	10.8	5,737	79.8	1,737	24.2
1920	E. midyear	3,079,000	78,230	25.4	39,841	12.9	7,094	90.7	1,997	25.5
England and Wales:										
1946	E. midyear	[22]42,850,000	*819,894	*19.1	[23] *492,090	[24] *11.5	*33,548	*40.9	*22,915	*27.9
1945	E. midyear	[22]42,636,000	685,273	16.1	[23]488,108	[24]11.4	31,959	46.6	19,452	28.4
1944	E. midyear	[22]42,449,000	744,843	17.5	[23]492,176	[24]11.6	33,455	44.9	21,212	28.5
1943	E. midyear	[22]42,143,000	683,212	16.2	[23]501,412	[24]11.9	33,431	48.9	21,275	31.1
1942	E. midyear	[22]41,897,000	654,039	15.6	[23]480,137	[24]11.5	32,258	49.3	22,335	34.1
1941	E. midyear	[22]41,748,000	587,228	14.1	[23]535,180	[24]12.8	34,550	58.8	20,902	35.6
1940	E. midyear	[22]41,862,000	607,029	14.5	[23]581,537	[24]13.9	33,892	55.8	22,731	37.4
1935	E. midyear	40,845,000	598,756	14.7	477,401	11.7	34,092	56.9	25,435	42.5
1930	E. midyear	39,801,000	648,811	16.3	455,427	11.4	38,902	60.0	27,577	42.5
1925	E. midyear	38,935,000	710,582	18.3	472,841	12.1	53,316	75.0	----------	----------
1920	E. midyear	37,247,000	957,782	25.7	466,130	12.5	76,552	79.9	----------	----------
France:[25] [26]										
1946	E. midyear	40,600,000	836,221	20.6	541,871	13.3	56,190	67.2	25,497	30.5
1945	E. midyear	39,700,000	641,324	16.2	658,488	16.6	69,374	108.2	19,369	30.2
1944[27]	E. midyear	38,900,000	625,500	16.1	771,000	19.8	48,700	77.7	18,300	29.2
1943[27]	E. midyear	39,000,000	613,100	15.7	641,000	16.4	46,200	75.4	17,800	29.0
1942[27]	E. midyear	39,400,000	573,000	14.5	662,000	16.8	40,700	71.0	15,600	27.2
1941[27]	E. midyear	39,600,000	519,600	13.1	679,000	17.1	37,800	72.7	15,400	29.6
1940[27]	E. midyear	41,000,000	559,100	13.6	767,000	18.7	50,600	90.5	18,000	32.2
1935	E. midyear	41,840,000	640,527	15.3	658,379	15.7	44,137	68.9	21,929	34.2
1930	E. midyear	41,610,000	749,953	18.0	648,886	15.6	58,630	78.2	26,044	34.7
1925	E. midyear	40,610,000	770,060	19.0	707,816	17.4	68,529	89.0	28,986	37.6
1920	E. midyear	39,000,000	833,518	21.4	671,057	17.2	82,691	99.2	35,427	42.5
Germany (1937 territory):										
1948	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------
1945	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------
1944	E. midyear	[7] *70,500,000	----------	----------	----------	----------	----------	----------	----------	----------
1943	E. midyear	[7] *70,400,000	*1,124,718	*16.0	[28] *853,246	[28] *12.1	----------	----------	----------	----------
1942	E. midyear	[7] *70,800,000	1,055,915	*14.9	[7]847,861	[7] *12.0	----------	66	----------	----------
1941	E. midyear	[7] *70,400,000	1,308,232	*18.6	[7]844,435	[7] *12.0	----------	63	*28,859	*22.1
1940	E. midyear	[7] *70,100,000	1,402,258	*20.0	[7]885,591	[7] *12.6	89,822	64.1	*32,082	*22.9
1935	E. midyear	66,871,000	1,263,978	18.9	792,018	11.8	86,649	68.6	33,099	26.2
1930	E. midyear	65,084,000	1,144,151	17.6	718,807	11.0	96,897	84.7	36,427	31.8
1925	E. midyear	63,166,000	1,311,259	20.8	753,017	11.9	137,927	105.2	44,414	33.9
1920	E. midyear	61,794,000	1,599,287	25.9	932,929	15.1	209,723	131.1	52,306	32.7
Italy:[25]										
1946[29]	E. midyear	45,486,000	*1,018,612	*22.4	*541,800	*11.9	*85,728	*84.2	*31,945	*31.4
1945[29]	E. midyear	44,960,000	*820,591	*18.3	*619,949	*13.8	*80,904	*98.6	*26,343	*32.1
1944[29]	E. midyear	44,765,000	*860,323	*19.2	*710,761	*15.9	*87,534	*101.7	*25,653	*29.8
1943[29]	E. midyear	44,604,000	*887,696	*19.9	*676,256	*15.2	*100,361	*113.1	*25,756	*29.0
1942	E. midyear	45,379,000	926,063	20.4	643,607	14.2	104,135	112.4	26,758	28.9
1941	E. midyear	45,054,000	937,546	20.8	621,735	13.8	108,003	115.2	27,758	29.6
1940	E. midyear	44,666,833	1,046,479	23.4	606,907	13.6	107,446	102.7	32,198	30.8
1935	E. midyear	42,631,062	996,708	23.4	594,722	14.0	100,876	101.2	33,849	34.0
1930	E. midyear	40,887,590	1,092,678	26.7	576,751	14.1	115,283	105.5	39,886	36.5
1925	E. midyear	39,112,440	1,109,761	28.4	670,296	17.1	132,405	119.3	48,117	43.4
1920	E. midyear	36,366,198	1,158,041	31.8	681,749	18.7	146,718	126.7	52,387	45.2
Japan[30] (proper):										
1946	E. midyear	[31]75,322,946	[32]1,905,809	[32]25.3	[33]1,326,592	[33]17.6	([34])	([34])	----------	----------
1945	C. Nov. 1	[35]72,455,000	[32]1,685,583	[32]23.3	[33]2,164,772	[33]29 9	----------	----------	----------	----------
1944	C. Feb. 22	[36]73,072,000	2,149,800	29.4	1,279,600	17.5	----------	----------	----------	----------
1943	E. Oct. 1	76,033,000	2,253,535	29.6	1,213,811	16.0	195,219	86.6	92,889	41.2
1942	E. Oct. 1	75,114,000	2,233,660	29.7	1,166,630	15.5	190,897	85.5	----------	----------
1941	E. Oct. 1	74,067,000	2,277,285	30.7	1,149,559	15.5	191,420	84.1	----------	----------
1940	C. Oct. 1	73,114,000	2,115,867	28.9	1,186,595	16.2	190,509	90.0	----------	----------
1935	C. Oct. 1	69,254,148	2,190,704	31.6	1,161,936	16.8	233,706	106.7	115,593	52.8
1930	C. Oct. 1	64,450,005	2,085,101	32.4	1,170,867	18.2	258,703	124.1	117,730	56.5
1925	C. Oct. 1	59,736,822	2,086,091	34.9	1,210,706	20.3	297,008	142.4	124,403	59.6
1920	C. Oct. 1	55,963,053	2,025,564	36.2	1,422,096	25.4	335,613	165.7	144,038	71.1
Mexico:										
1946	E. midyear	22,776,041	*967,638	*42.5	*425,624	*18.7	*108,000	*109.5	----------	----------
1945	E. midyear	22,233,243	999,093	44.9	433,694	19.5	107,000	107.1	----------	----------
1944	E. midyear	21,674,111	958,119	44.2	447,198	20.6	109,000	113.8	----------	----------
1943	E. midyear	21,154,788	963,317	45.5	474,950	22.4	113,000	117.3	----------	----------
1942	E. midyear	20,656,807	940,067	45.5	471,600	22.8	111,100	118.2	----------	----------
1941	E. midyear	20,208,163	878,955	43.5	446,361	22.1	108,081	123.0	----------	----------
1940	C. Mar. 6	19,653,552	875,471	44.5	458,906	23.3	110,057	125.7	18,344	21.0
1935	E. midyear	18,089,465	764,326	42.3	408,471	22.6	96,041	125.7	16,167	21.2
1930	E. midyear	16,552,722	819,614	49.5	441,717	26.7	107,921	131.6	16,895	20.6
1925	E. midyear	15,203,787	503,531	33.1	402,680	26.5	108,714	215.9	11,770	23.4
1920	E. midyear	----------	----------	----------	----------	----------	----------	----------	----------	----------
Netherlands:										
1948	E. mean	9,420,390	*284,456	*30.2	*80,151	*8.5	*11,011	*38.7	*5,839	*20.5
1945	E. mean	9,261,299	209,607	22.6	141,398	15.3	16,710	79.7	4,093	19.5
1944	E. mean	9,174,432	219,946	24.0	108,087	11.8	10,185	46.3	4,145	18.9
1943	E. mean	9,102,410	209,379	23.0	91,438	10.0	8,423	40.2	3,942	18.8

See footnotes on p. 219.

TABLE 2.—POPULATION, REPORTED NUMBER OF BIRTHS, TOTAL DEATHS, INFANT DEATHS (UNDER 1 YEAR OF AGE), AND STILLBIRTHS, WITH CORRESPONDING CRUDE RATES AND RATIOS: 24 SPECIFIED COUNTRIES FOR SELECTED YEARS, 1920–46—Continued

(See headnote on p. 216)

COUNTRY AND YEAR	POPULATION		BIRTHS		TOTAL DEATHS		DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Type and date	Number	Number	Rate	Number	Rate	Number	Rate	Number	Ratio
Netherlands—Continued										
1942	E. mean	9,041,986	189,975	21.0	86,040	9.5	7,501	39.5	3,745	19.7
1941	E. mean	8,965,484	181,959	20.3	89,716	10.0	7,934	43.6	3,953	21.7
1940	E. mean	8,878,611	184,846	20.8	87,722	9.9	7,236	39.1	4,757	25.7
1935	E. mean	8,433,266	170,425	20.2	73,660	8.7	6,819	40.0	4,390	25.8
1930	E. mean	7,883,870	182,310	23.1	71,682	9.1	9,274	50.9	4,600	25.2
1925	E. mean	7,365,732	178,545	24.2	72,121	9.8	10,424	58.4	4,661	26.1
1920	E. mean	6,820,389	195,016	28.6	83,554	12.3	16,334	83.8	5,226	26.8
New Zealand (excluding Maoris):										
1946	E. mean	[18]1,659,145	41,871	25.2	[18]16,093	[18]9.7	1,083	26.1	----------	----------
1945	E. mean	[18]1,593,947	37,007	23.2	[18]16,051	[18]10.1	1,038	28.0	865	23.4
1944	E. mean	[18]1,556,318	33,599	21.6	[18]15,363	[18]9.9	1,012	30.1	799	23.8
1943	E. mean	[18]1,538,651	30,311	19.7	[18]15,447	[18]10.0	951	31.4	817	27.0
1942	E. mean	[18]1,545,112	33,574	21.7	[18]16,365	[18]10.6	964	28.7	891	26.5
1941	E. mean	[18]1,538,620	35,100	22.8	[18]15,146	[18]9.8	1,045	29.8	971	27.7
1940	E. mean	[18]1,546,312	32,771	21.2	[18]14,262	[18]9.2	990	30.2	985	28.4
1935	E. mean	1,481,674	23,965	16.2	12,217	8.2	773	32.3	738	30.8
1930	E. mean	1,423,178	26,797	18.8	12,199	8.6	924	34.5	865	32.3
1925	E. mean	1,327,685	28,153	21.2	11,026	8.3	1,125	40.0	861	30.6
1920	E. mean	1,192,620	29,921	25.1	12,109	10.2	1,513	50.6	840	28.1
Portugal (including Azores and Madeira Islands):										
1946	E. midyear	8,223,000	205,825	25.0	120,800	14.7	24,581	119.4	9,101	44.2
1945	E. midyear	8,132,942	209,131	25.7	115,596	14.2	24,034	114.9	8,895	42.5
1944	E. midyear	8,043,315	201,373	25.0	119,275	14.8	24,603	122.2	9,295	46.2
1943	E. midyear	7,953,688	198,101	24.9	121,887	15.2	26,278	132.6	9,199	46.4
1942	E. midyear	7,864,061	187,503	23.8	126,531	16.1	24,629	131.4	8,901	47.5
1941	E. midyear	7,774,434	184,336	23.7	134,937	17.4	27,794	150.8	8,804	47.8
1940	C. Dec. 12	7,722,152	187,892	24.3	120,486	15.6	23,690	126.1	8,847	47.1
1935	E. midyear	7,236,673	203,943	28.2	123,061	17.0	30,328	148.7	9,174	45.0
1930	C. Dec. 1	6,825,883	202,529	29.7	116,352	17.0	29,077	143.6	8,631	42.6
1925	E. midyear	6,396,399	208,434	34.2	117,413	19.3	27,527	132.1	9,107	43.7
1920	C. Dec. 1	6,032,991	202,908	33.6	142,862	23.7	33,302	164.1	8,762	43.2
Scotland:										
1946	E. midyear	[22]5,135,000	*104,413	*20.3	[23]*64,605	[24]*12.6	*5,621	*53.8	*3,483	*33.4
1945	E. midyear	[22]5,157,300	86,932	16.9	[23]62,655	[24]12.1	4,889	56.2	2,949	33.9
1944	E. midyear	[22]5,189,100	95,941	18.5	[23]64,603	[24]12.4	6,257	65.0	3,221	33.6
1943	E. midyear	[22]5,157,500	94,682	18.4	[23]66,733	[24]12.9	6,174	65.2	3,434	36.9
1942	E. midyear	[22]5,144,200	90,697	17.6	[23]64,963	[24]12.6	6,283	69.3	3,602	39.7
1941	E. midyear	[22]5,128,200	89,743	17.5	[23]72,558	[24]14.1	7,426	82.7	3,698	41.2
1940	E. midyear	[22]5,045,100	86,403	17.1	[23]72,775	[24]14.4	6,766	78.3	3,739	44.0
1935	E. midyear	4,852,500	87,928	17.8	65,331	13.2	6,754	76.8	----------	----------
1930	E. midyear	4,845,886	94,549	19.5	64,285	13.3	7,852	83.0	----------	----------
1925	E. midyear	4,866,225	104,137	21.4	65,507	13.5	9,430	90.6	----------	----------
1920	E. midyear	4,864,396	136,548	28.1	68,179	14.0	12,565	92.0	----------	----------
Spain[37] (including Balearic and Canary Islands):										
1946	E. Dec. 52	27,374,401	581,991	21.3	351,235	12.8	53,691	92.3	----------	----------
1945	E. Dec. 31	27,118,821	621,536	22.9	330,536	12.2	55,884	89.9	*19,845	*32.2
1944	E. Dec. 31	26,866,012	601,933	22.4	349,102	13.0	59,056	98.1	*19,462	*32.5
1943	E. Dec. 31	26,615,560	608,941	22.8	352,541	13.2	63,378	104.4	19,700	32.6
1942	E. Dec. 31	26,367,390	530,845	20.1	387,844	14.7	57,606	108.5	17,636	33.4
1941	E. Dec. 31	26,121,534	511,157	19.6	487,748	18.7	75,936	148.6	16,605	32.7
1940	E. Dec. 31	25,877,971	631,285	24.4	428,416	16.6	71,796	113.7	19,153	30.5
1935	E. Dec. 31	24,849,298	632,535	25.5	384,567	15.5	69,194	109.4	21,789	34.4
1930	C. Dec. 31	23,563,867	660,860	28.0	394,488	16.7	77,390	117.1	21,778	33.0
1925	E. Dec. 31	22,128,000	644,741	29.1	432,400	19.5	87,988	136.5	19,286	29.9
1920	C. Dec. 31	21,303,162	623,339	29.3	494,540	23.2	102,398	164.3	16,778	26.9
Sweden:										
1946	E. mean	*6,718,717	*131,782	*19.6	*70,404	*10.5	*3,463	*26.3	----------	----------
1945	E. mean	6,635,548	134,312	20.2	71,902	10.8	3,963	29.5	----------	----------
1944	E. mean	6,560,088	134,991	20.6	72,284	11.0	4,195	31.1	5,187	23.6
1943	E. mean	6,490,514	125,392	19.3	66,105	10.2	3,629	28.9	2,801	22.3
1942	E. mean	6,432,337	113,961	17.7	63,741	9.9	3,337	29.3	2,607	22.9
1941	E. mean	6,388,953	99,727	15.6	71,310	11.3	3,685	37.0	2,508	25.1
1940	E. mean	6,356,368	95,778	15.1	72,748	11.4	3,758	39.2	2,819	29.4
1935	E. mean	6,241,798	85,906	13.8	72,813	11.7	5,942	45.9	2,367	27.6
1930	E. mean	6,131,135	94,220	15.4	71,790	11.7	5,157	54.7	2,605	27.6
1925	E. mean	6,044,840	106,292	17.6	70,918	11.7	5,917	55.7	2,608	24.5
1920	E. mean	5,875,763	138,753	23.6	78,128	13.3	8,761	63.3	3,226	23.2
Switzerland:[25]										
1946	E. mean	4,466,000	89,126	20.0	50,276	11.3	3,498	39.2	----------	----------
1945	E. mean	4,403,000	88,522	20.1	51,086	11.6	3,604	40.7	----------	----------
1944	E. mean	4,361,500	85,627	19.6	52,336	12.0	3,612	42.2	1,430	16.7
1943	E. mean	4,320,800	83,049	19.2	47,409	11.0	3,305	39.8	1,395	16.8
1942	E. mean	4,283,300	78,875	18.4	46,928	11.0	3,020	38.3	1,327	16.8
1941	E. mean	4,253,700	71,926	16.9	47,336	11.1	2,959	41.1	1,356	18.9
1940	E. mean	4,226,400	64,115	15.2	50,759	12.0	2,960	46.2	1,342	20.9
1935	E. mean	4,155,200	66,378	16.0	50,233	12.1	3,179	47.9	1,483	22.3
1930	E. mean	4,051,400	69,855	17.2	46,939	11.6	3,552	50.8	1,695	24.3
1925	E. mean	3,909,700	72,570	18.6	47,877	12.2	4,235	58.4	1,939	26.7
1920	E. mean	3,876,922	81,190	20.9	55,992	14.4	6,796	83.7	2,433	30.0
Union of South Africa (European population):										
1946	C. May 7	2,372,690	*65,430	*27.6	[18a]20,900	[18a]8.8	*2,387	*36.5	----------	----------
1945	E. midyear	2,335,000	*60,358	*25.8	[18a]22,074	[18a]9.5	*2,413	*40.0	----------	----------
1944	E. midyear	2,300,000	61,253	26.6	[18]21,738	[18]9.5	2,605	42.5	----------	----------
1943	E. midyear	2,265,000	58,765	25.9	[18]22,024	[18]9.7	2,780	47.5	----------	----------
1942	E. midyear	2,230,000	56,143	25.2	[18]20,856	[18]9.4	2,670	47.6	----------	----------
1941	E. midyear	2,186,200	54,569	24.9	[18]20,733	[18]9.5	2,779	50.9	----------	----------

See footnotes on p. 219.

TABLE 2.—POPULATION, REPORTED NUMBER OF BIRTHS, TOTAL DEATHS, INFANT DEATHS (UNDER 1 YEAR OF AGE), AND STILLBIRTHS, WITH CORRESPONDING CRUDE RATES AND RATIOS: 24 SPECIFIED COUNTRIES FOR SELECTED YEARS, 1920-46—Continued

(See headnote on p. 216)

COUNTRY AND YEAR	POPULATION		BIRTHS		TOTAL DEATHS		DEATHS UNDER 1 YEAR		STILLBIRTHS	
	Type and date	Number	Number	Rate	Number	Rate	Number	Rate	Number	Ratio
Union of South Africa (European population)—Continued										
1940	E. midyear	2,152,700	54,439	25.3	[18]20,277	[18]9.4	2,725	50.1	---	---
1935	E. midyear	1,964,300	47,717	24.3	20,630	10.5	2,997	62.8	1,105	23.2
1930	E. midyear	1,797,900	47,554	26.4	17,415	9.7	3,177	66.8	1,129	23.8
1925	E. midyear	1,637,472	43,411	26.5	15,371	9.4	2,969	68.4	965	22.2
1920	E. midyear	1,499,911	43,445	29.0	16,634	11.1	3,913	90.1	784	18.0
United States:										
1946	E. midyear	(38)	3,288,672	23.3	[18]1,395,617	[18]10.0	111,063	33.8	84,270	25.6
1945	E. midyear	(38)	2,735,456	19.6	[18]1,401,719	[18]10.6	104,684	38.3	72,854	26.6
1944	E. midyear	(38)	2,794,800	20.2	[18]1,411,338	[18]10.6	111,127	39.8	75,495	27.0
1943	E. midyear	(38)	2,934,860	21.5	[18]1,459,544	[18]10.9	118,484	40.4	78,485	26.7
1942	E. midyear	(38)	2,808,998	20.9	[18]1,385,187	[18]10.4	113,492	40.4	79,174	28.2
1941	E. midyear	(38)	2,513,427	18.9	[18]1,397,642	[18]10.5	113,949	45.3	75,133	29.9
1940	E. midyear	(38)	2,360,399	17.9	[18]1,417,269	[18]10.7	110,984	47.0	73,802	31.3
1935	E. midyear	127,250,232	2,155,105	16.9	1,392,752	10.9	120,138	55.7	77,119	35.8
1930 (registration States)	E. midyear	(38)	2,203,958	18.9	1,327,240	11.3	142,413	64.6	86,466	39.2
1925 (registration States)	E. midyear	(38)	1,878,880	21.3	1,191,809	11.7	134,652	71.7	71,519	38.1
1920 (registration States)	E. midyear	(38)	1,508,874	23.7	1,118,070	13.0	129,551	85.8	---	---
Venezuela (excluding Indian tribes and Federal dependencies):										
1946	E. midyear	4,298,408	165,302	38.5	64,614	15.0	16,872	102.1	---	---
1945	E. midyear	4,200,101	154,489	36.8	64,153	15.3	15,229	98.6	---	---
1944	E. midyear	4,101,910	147,207	35.9	70,524	17.2	17,192	116.8	2,624	17.8
1943	E. midyear	4,003,707	145,329	36.3	64,151	16.0	15,843	109.0	2,596	17.9
1942	E. midyear	3,905,045	139,382	35.7	63,528	16.3	16,040	115.1	2,555	18.3
1941	C. Dec. 7	3,849,919	134,384	34.9	62,383	16.2	16,288	121.2	2,628	19.6
1940	E. midyear	3,708,742	133,394	36.0	61,557	16.6	16,234	121.7	2,578	19.3
1935[39]	E. midyear	3,298,994	91,836	27.8	54,624	16.6	12,629	137.5	651	7.1
1930[39]	E. midyear	3,078,234	91,474	29.7	52,889	17.2	13,699	149.8	571	6.2
1925[39]	E. midyear	2,541,289	95,741	37.7	51,782	20.4	12,608	131.7	400	4.2
1920[39]	C. Jan. 1	2,363,012	74,174	31.4	54,715	23.2	---	---	---	---

*Provisional
---Data not available.
[E]Estimated population.
[C]Enumerated population.
[1]Excludes data for Province of Corrientes.
[2]Excludes data for Provinces of Corrientes and Santa Fe.
[3]Excludes data for Provinces of Santiago del Estero and La Rioja.
[4]Excludes data for Province of Santiago del Estero.
[5]Excludes data for Provinces of Santiago del Estero, La Rioja, and Salta.
[6]Includes armed forces irrespective of location.
[7]Excludes armed forces.
[8]Excludes deaths among armed forces but computed on total population.
[9]Excludes 40,000 prisoners of war.
[10]Excludes data for the 41 communes of Eupen, Malmedy, and Moresnet not under Belgian administration.
[11]Rio de Janeiro (D.F.) and 20 State capitals, namely: Maceió, Manaus, Salvador, Fortaleza, Vitória, Goiânia, São Luiz, Cuiabá, Belo Horizonte, Belém, João Pessoa, Curitiba, Recife, Teresina, Niterói, Natal, Pôrto Alegre, Florianópolis, São Paulo, and Aracajú.
[12]For 20 cities.
[13]For 19 cities.
[14]For 16 cities.
[15]For 15 cities.
[16]For 8 cities.
[17]For 18 cities.
[18]Excludes armed forces overseas.
[19]Excludes deaths among armed forces overseas but computed on total population.
[20]Excludes data for Province of Quebec.
[21]Excludes displaced persons estimated at 200,000 in 1946.
[22]Includes armed forces and merchant seamen irrespective of location.
[23]Includes all deaths registered, civilian and noncivilian.
[24]Based on registered deaths and computed on total population.
[25]Population on resident basis for all years.
[26]Infants who die before registration of birth are classified as stillbirths and are not included in either births or deaths.
[27]Data include estimated numbers of births, deaths, and stillbirths for Alsace Lorraine.
[28]Excludes war losses.
[29]Data for Venezia Giulia and Zara excluded.
[30]Beginning with 1940, births, deaths, and stillbirths for Japanese only.
[31]Based on April 26, 1946 census figure; adjusted for underenumeration and intentional omissions estimated to total 910,000.
[32]Adjusted to exclude births occurring outside of Japan proper.
[33]Adjusted to exclude deaths occurring outside of Japan proper.
[34]Deaths under 1 year of age for 6 months only, July-December are 70,557 with a corresponding rate of 64.4 per 1,000 live births.
[35]Enumerated population for 4 islands, Hokkaido, Honshū, Shikoku, and Kyūshū, including an allowance of 460,000 for underenumeration.
[36]Enumerated population excluding armed forces.
[37]Infants who die before registration of birth are included in stillbirths for each year. They are included in births and deaths for 1940-46 but not for 1920-35. Stillbirth ratios computed on births excluding these infant deaths.
[38]Estimated midyear population:

	For birth rates	For death rates
1946	141,228,693 (including armed forces overseas)	139,893,406 (excluding armed forces overseas)
1945	139,585,518 (including armed forces overseas)	132,018,525 (excluding armed forces overseas)
1944	138,083,449 (including armed forces overseas)	132,552,005 (excluding armed forces overseas)
1943	136,497,049 (including armed forces overseas)	133,966,319 (excluding armed forces overseas)
1942	134,664,924 (including armed forces overseas)	133,770,500 (excluding armed forces overseas)
1941	133,202,873 (including armed forces overseas)	133,060,045 (excluding armed forces overseas)
1940	131,970,224 (including armed forces overseas)	131,954,144 (excluding armed forces overseas)
1930	116,544,946 (birth-registration States)	117,238,278 (death-registration States)
1925	86,294,564 (birth-registration States)	102,031,555 (death-registration States)
1920	63,597,307 (birth-registration States)	86,079,263 (death-registration States)

[39]Excludes data for Territory of Amazonas.

SOURCE: Basic data from a special compilation prepared for this Office by the Statistical Office of the United Nations (rounded figures appear in the publication of the Statistical Office of the United Nations, "Monthly Bulletin of Statistics" vol. II, No. 4, April 1948) and also from vital statistics reports or yearbooks of each country. Rates computed in the National Office of Vital Statistics.

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