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VITAL STATISTICS OF THE UNITED STATES 1938

PART II

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

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VITAL STATISTICS OF THE UNITED STATES PART II. GEOGRAPHIC CLASSIFICATION BY PLACE OF RESIDENCE

Introduction

This volume—Vital Statistics of the United States, Part II—contains additional official statistical tabulations of natality and mortality data for the calendar year 1938. In part II, the tables consist of tabulations of births and deaths classified according to place of residence of the mother of the child, or place of residence of the decedent; tabulations comparing these data with data classified by place of occurrence; and tabulations by related subjects, such as hospital or institutional births and deaths. These tabulations are compiled from the same source material as the tables published in part I, both being derived from transcripts of original birth and death certificates received from registration officials of States, cities, and outlying possessions of the United States.

This volume was prepared under the direction of Dr. Halbert L. Dunn, Chief Statistician for Vital Statistics, and Dr. John Collinson, Assistant Chief Statistician for Vital Statistics. The tabulations and introductory material were prepared under the immediate supervision of Dr. Forrest E. Linder, Social Science Analyst.

REVISION OF ANNUAL VITAL STATISTICS VOLUMES

Prior to 1937, vital-statistics data compiled by the Bureau of the Census were published annually in two volumes—"Birth, Stillbirth, and Infant Mortality Statistics" and "Mortality Statistics." In 1937, these two volumes were combined in a single report entitled "Vital Statistics of the United States" and issued in two parts—part I, containing data classified by place of birth or death as in previous publications, and part II, consisting of new tables classified by place of residence of the mother of the child or place of residence of the mother of the child or place of residence dent. The 1938 volumes continue the new series begun in 1937.

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

The publication in 1937 of a combined volume of natality and mortality data tabulated by place of residence marked an important change in the compilations of vital statistics by the Eureau of the Census. In succeeding years, more of the tabulations will be made on a place-of-residence basis, and the published residence tables will be expended and revised to meet the needs of users of vital statistics. Some of the tables in this volume are considered of basic importance and will be continued in comparable form for a period of years. Other tables are of only temporary value in clarifying the nature of the nonresident problem or in analyzing the effect of reallocation of births and deaths to place of residence. Such tables will either be omitted at the proper time or will be revised as seems desirable.

THE VALUE OF VITAL STATISTICS TABULATED BY PLACE OF RESIDENCE

Tabulated vital statistics may be used for many purposes, each requiring data classified by different groupings or according to different definitions. Many of these uses relate to public-health work, such as an assay of the problems con-

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

For the United States, as a unit, there is little difficulty in securing adequate comparability between vital-statistics and population figures. For individual cities or counties or for population-size groups, there are several disturbing factors. In the population census each person is counted as a part of the population of the geographic unit in which he has his "usual place of abode." Therefore, the enumerated population of a city is a count of all the persons who usually live in that city, excluding persons who are temporarily in the city at the time of the census and including residents of the census enumeration.

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

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

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

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

Tabulations of vital statistics by place of occurrence are valuable and necessary for certain purposes. Tabulations by place of residence and the computation of resident birth and death rates provide data of greater value and meaning for many uses. However, resident data cannot be directly interpreted for every purpose. No single method of tabulation could be devised that would provide statistics compiled in the manner necessary for all possible problems.

PREVIOUS TABULATIONS BY PLACE OF RESIDENCE¹

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

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

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

The completion of the birth and death registration areas in 1933 made possible, for the first time, a Nation-wide reallocation of nonresidents to the place of residence. When nonresident reallocation was resumed in 1935, the definition of a nonresident was revised and more detailed rules for allocation were formulated. In addition, compilation by place of residence was extended to birth statistics. Previous to 1935, no reallocation of births to place of residence of the child's mother had been made by the Bureau of the Census. Present plans envisage a gradual development and extension of natality and mortality tabulations by place of residence. Eventually, most of the major tabulations for individual cities and counties and for the population-size groups will be transferred to this basis.

Resident tabulations for 1935 and 1936 were not published in the annual volumes—"Birth, Stillbirth, and Infant Mortality Statistics"—but have been released in the series of "Vital Statistics—Special Reports."²

NONRESIDENT TABULATIONS BY STATE OFFICES

Since vital-statistics tabulations by place of residence are important in public-health administration, many State departments of health compile natality and mortality data on

this basis. A survey by the Bureau of the Census in 1935 revealed that 11 States made rather complete residence reallocations and 8 States published tables showing the number of deaths for cities and counties including and excluding deaths of nonresidents. A survey was made in 1938 by a Committee on Residence Allocation under the auspices of the Vital Statistics Section of the American Public Health Association. This survey indicated that 24 States were making regular tabulations involving the reallocation of nonresidents. Answers to a questionnaire sent to the States by the Bureau of the Census in 1939 indicate that 32 States are making regular residence tabulations and that in 24 States the residence tabulations both exclude nonresidents and include residents who are born or who die elsewhere.

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

To assist the States in obtaining records of births or deaths of their residents in other States, the Vital Statistics Section of the American Public Health Association adopted, in 1931, a resolution requesting the Bureau of the Census to act as a clearing house in the exchange of such records. Since 1935, most States have sent to the Bureau of the Census copies of birth and death certificates for out-of-State nonresidents and these have been forwarded to the State of residence. Although this interstate exchange has been of considerable value to the individual States, it has not solved all of the difficulties met by State agencies in making a complete reallocation.

Differences of opinion exist regarding the principles on which the definition of a nonresident and the rules used in coding should be based. For this reason the interstate transfer is not on a strictly uniform basis for all States. Some indication of the amount of variation among States can be seen in table A. In this table the number of nonresidents of each State, according to the Bureau of the Census definitions, is compared with those identified by the separate State offices. Table A shows for both births and deaths the number of nonresident transcripts to be subtracted from the tabulations of each State, and the number of resident transcripts to be added. A study of the figures in this table, and particularly of the ratios between Federal and State figures, will indicate the existence of many differences in State procedures. While State tabulations fulfill an important need, it is obviously desirable for some central agency, operating with a uniform although arbitrary set of rules, to make Nation-wide tabulations.

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

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

[/] For a more detailed account of previous resident tabulations, see "Wital Statistics of the United States, Part II," p. 2, 1937.

2/ For a list of these reports containing resident tabulations for 1935 and 1936, see "Wital Statistics of the United States, Part II," p. 2, 1937.

INTRODUCTION

TABLE A.—FEDERAL AND STATE INTERCHANGE OF BIRTH AND DEATH NONRESIDENT TRANSCRIPTS BETWEEN STATES: 1938

			BIR	THS			DEATHS					
		ident trans be subtract		Resid	dent transcr to be added			ident trans be subtract			ent transcr o be added	ripts
AREA.	By Federal allo- cation	By State inter- change	Ratio of State inter- change to Federal allo- cation	By Federal allo- cation	By State inter- change	Ratio of State inter- change to Federal allo- cation	By Federal allo- cation	By State inter- change	Ratio of State inter- change to Federal allo- cation	By Federal allo- cation	By State inter- change	Ratio of State inter- change to Federal allo- cation
United States	25,642	22,302	0.86	25,642	1/22,302	0.86	26,578	25,413	0.95	26,578	25,413	0.95
Alabama——————————————————————————————————	152	177	1.16	268	186	0.69	176	335	1.90	354	415	1.17
	118	8-	0.06	191	159	-0.83	314	295	0.93	178	174	0.97
	418	387	0.92	441	410	0.92	380	410	1.07	597	604	1.01
	251	222	0.88	501	374	0.74	1,454	1,304	0.89	586	544	0.92
	281	284	1.01	193	169	0.87	423	465	1.09	260	245	0.94
Connectiout	368	345	0.93	598	562	0.93	369	354	0.95	558	509	0.92
	178	177	0.99	120	117	0.97	110	120	1.09	95	100	1.05
	2,906	2,869	0.98	336	288	0.85	868	971	1.11	492	549	1.11
	218	132	0.60	255	203	0.79	1,465	1,475	1.00	421	470	1.11
	470	340	0.72	217	198	0.91	291	460	1.58	446	472	1.05
Idaho	286	178	0.62	346	332	0.95	205	157	0.76	288	293	1.01
	693	770	1.11	1,658	1,198	0.72	1,233	1,310	1.06	1,912	1,488	0.77
	847	514	0.60	563	621	1.10	528	142	0.26	797	832	1.04
	903	393	0.43	519	432	0.83	628	447	0.71	617	471	0.76
	630	623	0.98	688	618	0.89	573	593	1.03	610	570	0.93
Kentucky	414	432	1.04	523	417	0.79	372	408	1.09	574	520	0.90
	297	186	0.62	232	280	1.20	330	261	0.79	253	296	1.16
	125	106	0.84	177	145	0.81	237	208	0.87	224	182	0.81
	564	518	0.91	1,993	1,997	1.00	743	866	1.16	667	850	1.27
	802	756	0.94	477	454	0.95	913	670	0.73	776	802	1.03
Michigan	456 745 292 1,231 125	208 1,243 105	0.71 1.00 0.84	437 757 331 700 216	375 639 256 592 178	0.85 0.84 0.77 0.84 0.82	498 944 231 1,076 165	538 353 986 176	1.08 1.52 0.91 1.06	598 527 417 1,038 185	536 495 372 1,002 144	0.89 0.93 0.89 0.96 0.77
Nebraska	442	490	1.10	352	281	0.79	245	238	0.97	425	393	0.92
	89	80	0.89	140	133	0.95	75	74	0.98	97	81	0.83
	477	469	0.98	336	292	0.86	268	322	1.20	284	217	0.76
	490	495	1.01	1,477	1,373	0.92	962	1,024	1.06	1,514	1,499	0.99
	249	211	0.84	282	231	0.81	406	423	1.04	227	238	1.04
New York	1,636 519 539 963 377	1,326 347 468 905	0.81 1.08 0.86 0.93	1,087 307 349 774 532	1,001 221 165 689 549	0.92 0.71 0.47 0.89 1.03	2,063 600 227 865 213	1,999 620 172 775 184	0.96 1.03 0.75 0.89 0.86	1,751 410 252 1,148 619	1,732 375 114 1,026 686	0.98 0.91 0.45 0.89 1.10
Cregon————————————————————————————————————	383	514	1.34	204	187	0.91	431	450	1.04	250	225	0.90
	1,390	1,287	0.92	1,114	996	0.89	1,039	1,045	1.00	1,633	1,611	0.98
	307	308	1.00	253	292	1.15	267	272	1.01	253	239	0.94
	117	108	0.92	237	217	0.91	221	111	0.50	256	305	1.19
	301	373	1.23	419	210	0.50	146	174	1.19	217	118	0.54
Tennesses———————————————————————————————	765	657	0.85	545	434	0.79	1,016	1,032	1.01	390	464	1.18
	577	639	1.10	666	444	0.66	714	746	1.04	715	716	1.00
	324	277	0.85	89	69	0.77	170	158	0.92	112	95	0.85
	160	144	0.90	336	335	0.99	111	152	1.36	190	193	1.01
	490	363	0.74	1,504	1,414	0.94	563	661	1.17	698	709	1.01
Washington	332	333	1.00	408	359	0.87	346	329	0.95	475	442	0.93
	466	445	0.95	675	596	0.88	430	472	1.09	479	497	1.03
	539	476	0.88	580	384	0.66	562	549	0.97	547	342	0.62
	140	143	1.02	239	228	0.95	112	127	1.13	172	160	0.93

^{1/} Two birth transcripts of residents of Hawaii are included in this table.

DEFINITION OF NONRESIDENTS AND RULES FOR CODING

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

In addition to difficulties in the definition of residence, there are several factors in the original collection of birth and death information that may produce errors or discrepancies in resident tabulations. The place of birth or death is usually obvious or easily learned by the person filling out the original certificate. On the other hand, the original informant or the State office may have to make an inquiry to deter-

mine the place of residence, particularly in the case of nonresident births or deaths. Since it is sometimes difficult to ascertain the precise geographic location of the place of residence, errors may be made occasionally. Due to these difficulties of rusidence designation and to incomplete understanding of the importance of residence data, the residence information has been omitted or incompletely reported on birth and death certificates for certain areas. In addition, the residence data on the original certificates may, in some cases, be incompletely transcribed in the State office.

In view of these considerations, errors in the residence tabulations for certain areas may be expected. It is believed that errors of a significant size are restricted to a small number of areas and will decrease as the meaning and importance of residence data become more widely understood. Nation-wide adoption of the new standard birth, stillbirth, and death certificates will greatly facilitate the collection of accurate residence information.

RELATION OF GEOGRAPHIC CODE TO THE IDENTIFICATION OF NONRESI-DENTS.—Whether or not a person is classified as a nonresident depends somewhat upon the size of the area under consideration. A resident of Maine may die in California, yet this fact may be ignored when only totals for the United States are concerned. For State totals, only those persons who cross State lines need be considered in a reallocation of place of residence, since any movement within the State is irrelevant. On the other hand, for the study of mortality conditions within a city (for individual census tracts or wards), it is necessary to use a much finer definition of a nonresident. In such cases it may be necessary, for example, to define as a nonresident a person who lived on one side of a street and died in a hospital on the other side of the same street.

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

The tabulations given in this volume are based on a geographic code that identifies each city having a population of over 10,000 in 1930 and each county excluding these cities. The code for the county (exclusive of the cities of 10,000 or more) is subdivided into two codes, one for all incorporated places of 2,500 to 10,000 as a group, and another for all villages under 2,500 and rural areas as a group. It is important to note that, although the geographic code divides the county into these two parts, an exception is made in coding for residence, and a movement from one part of the county to another part of the same county is not identified.

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

RULES FOR THE ALLOCATION OF DEATHS. — The allocation of deaths to the place of residence is based on the following main rules:

- 1. General principle: Mortality data should be compiled so as to correspond with enumerated populations on which rates are to be based. Each death should be assigned to the area in which the decedent had his "usual place of abode."
- 2. With certain exceptions and qualifications, a decedent is defined as a nonresident if the place of residence stated on the certificate is different from the place of death.
- 3. Decedents who at the time of death had been living more than 1 year in a community are considered residents of that community even though some other place of residence is stated.
- 4. Decedents in general hospitals, tuberculosis sanatoriums, et cetera, are reallocated to the place of residence.
- 5. Decedents in mental institutions, et cetera, are not reallocated to the place of prior residence.

For the purpose of coding mortality transcripts, these rules have been expanded into definite coding instructions that state the procedure followed in each case. These coding instructions have been printed in the Official Instruction Manual of the Division of Vital Statistics and are reprinted below.

RULES FOR DETERMINING PLACE OF RESIDENCE FOR DEATHS.—Place of residence is coded in the same manner as place of death. The following statements define the meaning of residence:

- 1. In case no entry is made for place of residence, the decedent is coded as a resident of place of death.
- 2. If the place of residence is stated as unknown, the decedent is coded as a resident of the place of death.
- 3. If the residence is given as a foreign country, the decedent is coded as a resident of the place of death. In such instances, a copy is made of the transcript.
- 4. If the decedent is not in any institution and the residence is given as other than the place of death, and if the "length of stay" is less than I year, the place of residence as stated is coded. If the "length of stay" is not stated, place of residence as given is coded. If the "length of stay" is more than I year, the decedent is coded as a resident of the place of death.
- 5. The inmates of penitentiaries; prisons; reformatories; hospitals for the insane, epileptic, and feebleminded; orphanages; and homes for the blind, the deaf, the indigent or aged, are considered as residents of the city, town, or county in which the institution is located, even when some other residence is stated. This rule applies regardless of the length of stay. This rule applies to inmates of institutions coded 8 or 9 for type of institution. (See p. 5 for code numbers.) This rule does not apply to employees of such institutions.
- 6. The inmates of surgical or medical hospitals, tuberculosis sanatoriums, and jails are usually only temporary inmates and are treated as nonresidents of the place of location of the institution if residence of some other city, town, or county is stated. This rule applies regardless of "length of stay." This rule applies to immates of institutions coded numbers 1, 2, 3, 4, 5, 6, and 7, for type of institution.
- 7. In any case in which the decedent is stated as a nonresident and the coder is unable to determine the complete correct code for the stated place of residence, the decedent is coded as if he were a resident of the place of death.
- 8. Whenever "R. F. D." follows the place of residence, the place of residence is coded according to the county given on the transcript or the county in which the stated place of residence is located. If the place of residence is a city coextensive with a county, consult the supervisor and query for additional information.
- 9. Whenever the place of residence is a city that is listed as a postal substation of another city and also as an individual city, the residence is coded according to the individual city.
- 10. Deaths are coded according to the place of residence of the deceased except in case of deaths of newborn infants. When infants are born at other than the place of residence of mother, and die before return to mother's residence, the residence of the mother is considered the residence of the child.
- 11. A transcript is a nonresident transcript only if the residence of the decedent is stated to be different from the place of death and if the geographic code for the place of residence differs in some respect from the geographic code for the place of death. In this connection the "geographic code" refers to State, city or county, set, and group numbers. According to this rule, if the residence is in one rural city

and the death occurs in another rural city of the same county, the transcript is not a nonresident one. Exception: There is one exception to this rule. If the place of death is in a rural city and the residence is in the rural part of the same county (or vice versa), the transcript is a resident one even though the group numbers for place of death and place of residence are different.

RULES FOR THE ALLOCATION OF BIRTHS.—The allocation of births is made according to the same general principles as the allocation of deaths. In the case of births, however, the residence of the child is defined as the residence of the mother. The following rules have been used in coding place of residence for births.

RULES FOR DETERMINING PLACE OF RESIDENCE FOR BIRTHS.—Place of residence is coded in the same manner as place of birth. The following statements define the meaning of residence:

- 1. The residence of the mother is considered the residence of the child.
- 2. In case no entry is made for place of residence, the transcript is a resident transcript.
- 3. In case the place of residence is stated as unknown, the transcript is a resident transcript.
- 4. In case the place of residence is given as a foreign country, the transcript is a resident transcript.

- 5. In any case in which the place of residence is stated, but the coder is unable to determine the <u>complete</u> correct code for the stated place of residence, the transcript is a resident transcript.
- 6. Whenever "R. F. D." follows the place of residence, the place of residence is coded according to the county given on the transcript, or the county in which the stated place of residence is located.
- 7. Whenever the place of residence is a city that is listed as a postal substation of another city and also as an individual city, the code is given for the individual city.
- 8. A transcript is a nonresident transcript only if the residence of the mother (item 19) is stated to be different from the place of birth and if the geographic code for the mother's residence differs in some respect from the geographic code for the place of birth. In this instance, the "geographic code" refers to the State, city or county, set, and group numbers. According to this rule, if the residence of the mother is in one rural city and the birth occurs in another rural city of the same county, the transcript is not a nonresident one. Exception: There is one exception to this rule. If the place of birth is in a rural city and the place of residence is in the rural part of the same county (or vice versa) the transcript is a resident one even though the group numbers for place of birth and place of residence are different.

INSTITUTION CODE: TYPE OF INSTITUTION

	SIDENT TUTIONS			SIDENT			IDENT TUTIONS	
Extended code	Abbrevi- ated code		Extended code	Abbrevi- ated code		Extended code	Abbrevi- ated code	
		General hospitals and combinations (except with resident institu-	41.	4	Tuberculosis and convalescent	90	9	Other resident institutions Blind and deaf
		tions)	42	- 4	Tuberculosis and isolation	91.	9	Incurable
00	0	General and cancer	43	4		92	9	
01	0		44	4	Tuberculosis and orthopedic	93	9	Prisons, reformatories, and
02 03	0	Canamal and taplatten	45 46	4			i	industrial homes (some are classified by the American
04	6	General and isolation	47	4		1		Medical Association as
05	l ŏ	General and orthopedic	48	4	Other combinations (except	ĺ	1	institutional)
06	ŏ	General and tuberculosis			with general)	94	9	,
07	0	, , , , , , , , , , , , , , , , , , ,	49	4	Unspecified	95	9	Homes for aged and poor,
08	. 0	General and other combinations			Other types of hospitals of non-		İ	county homes, farms and in-
09	0	General unspecified	60	6	resident type	il		firmaries, homes for soldiers and sailors
		Children and maternal hospitals	61	6	ļ.	96	9	soldiers and saliors
10	1	Children	62	6		97	9	Orphanages
11 12	1	Children and orthopedic Gynecology	63	6		98	9	
13	i	Gynecology and maternal	64	6		99	9	Miscellaneous (institutions)
14	i	ojiscologj ana misolimi	65	6		f		Government control
2.5	1	Maternal	66 67	6 6	W-1	00	lo	Indian Affairs
16	1	Maternal and children	68	l e	Unknown Other combinations of hospi-	10	1	United States Army
17	1			ľ	tals not otherwise listed	11	1	United States Navy
18 19	1	Miscellansous	69	6	Miscellaneous	20 30	2 3	Veterans' Administration
19	-				Other types of nonresident insti-	30	"	United States Public Health Service
		Hospitals for chronic and linger-			tutions other than hospitals	39	3	Other Federal agencies
20	2	ing illness Alcoholic	70	7	Institutions on nondescript list of the American Medi-	40	4	State
21	2	Drug			cal Association	50	5	City
22	2	Cardiac	71	7	Institutions on unauthorized	51	5	County
23	2	Chronic	'-		or unregistered list of the	52	5	City and county
24	2	Cancer			American Medical Associa-	60 61	6 8	State and city State and county, State or
25	2	Cancer and other combinations			tion (not divided into	61	ľ	county
		(except general and tubercu- losis)			resident and nonresident institutions)	62	Ι 6	State, city, and county
26	2	Convalescent and rest	72	7	institutions			Nonprofit control
27	ž	001411020011 1111 1020	73	7		70	7	Church
28	2		74	7	Jails	71	+	Fraternal
29	2	Miscellansous	75	7		72	7	Nonprofit associations
1		Specialized hospitals	76	7				Proprietary
30	3	Eye, ear, nose, and throat	77 78	7		80	8	Individual
31	3		78 79	7	Miscellaneous	81.	8	Partnership
32	3		15	•	MISCOILAIBOUS	82	8	Corporation
33	3	Isolation	RES	IDENT		83	8	Independent
34	3	Isolation venereal, syphilis, and gonorrhsa	INSTI	TUTIONS]	84 85	8 8	Industrial
35	3	Isolation miscellaneous types,				85	•	Association
55	· ·	smallpor, trachoma		_	Insene institutions			Others and combinations of main
36	3	,	80 81	8	Epileptic Feeble-minded		_	types
37	3	Orthopedic, orthopedic and	82	8 8	Mental defective or mental	90 91	9	Government—Federal and local Government—Federal with non-
	_	neurological	83	, š	Neurological and mental or	37	,	profit
38	3	Surgical and emergency, surgi-		_	nervous and mental	92	9	Government—Federal with pro-
	İ	cal and eye, ear, nose, and throat	84	8				prietary
39	3	Miscellaneous	85	8		93	9	Local with nonprofit
~~	ı i		86	8		94	9	Local with proprietary
		Tuberculosis hospitals and sanato- riums	87 88	8		95	9	Nonprofit with proprietary Unknown
40	4	Tuberculosis and cancer	89	8	Nervous, miscellaneous	98 99	9	Unknown Miscellensous
- To	*	Tabologiosis and concol.	55	_		""		75230777777777

RELATION OF INSTITUTIONS TO NONRESIDENT CODING

An important feature of the rules used in coding nonresident transcripts for deaths is the distinction between two types of institutions. The first type of institution consists of surgical and medical hospitals and other institutions in which the length of stav is usually not long. These institutions are referred to as "nonresident" institutions since decedents here are considered as nonresidents of the place in which the institution is located, if residence in some other city, town, or county is stated. The second type consists of those institutions in which the length of stay is usually long and includes penitentiaries, hospitals for the insane, homes for the indigent and aged, et cetera. These institutions are referred to as "resident" institutions because decedents here are considered residents of the place in which the institution is located, even though some other place of residence may be stated on the death certificate.

The practice of the Bureau of the Census, in considering all decedents in "resident" institutions to be residents of the area in which the institution is located, is not consistent with the practice of some individual State agencies. Some States prefer to allocate these deaths to the place of prior residence. The reallocation of these deaths has the effect of reducing the total death rate of the areas that contain institutions since it is not always possible to distribute the population of the institution in a comparable manner before computing rates.

While the tabulations in this volume have been based on reallocation according to usual place of abode, regardless of previous residence, it is desirable to have, for some purposes, mortality figures for cities and counties exclusive of deaths in resident institutions. Table 9 gives, with other data on institutional deaths, the number of deaths in resident institutions for each geographic area. These figures may be subtracted from city and county "Total deaths of residents" given in table 1, to obtain the number of deaths of residents of each area exclusive of all deaths occurring in this type of institution.

Since only the name of the hospital or institution is given on the death certificate, it is not possible to determine directly the type of institution. To facilitate the work of coding, an institution index has been developed which lists the name and type of each known institution. This institution index has been developed by the Bureau of the Census with the assistance and cooperation of the American Medical Association. While the primary purpose of the index is to classify institutions for the purpose of coding place of residence, each institution is also classified according to "Type of institution (service)" and "Type of control." These classifications are consistent with those used by the American Medical Association in the list of registered hospitals published in the annual hospital number of the Journal of the American Medical Association.

There are certain problems involved in the correct location and classification of hospitals and other institutions named on death certificates. Several different names may be given at different times for the same hospital, or the name may be abbreviated so as to cast doubt upon its identity. Also, errors in location may occur where the hospital is just inside or outside the limits of an incorporated town or city. In addition, it is possible that in a few areas the name of the hospital may be omitted from some of the certificates. Significant errors of these types are believed to be few and not to vitiate the value of the institutional statistics presented for the large majority of areas.

The preceding outline shows the system of classifying institutions and gives an extended and an abbreviated code symbol.

DEATHS ALLOCATED TO PLACE OF RESIDENCE

SUMMARY FOR DEATHS.—In 1938 there were 1,381,391 deaths registered in the United States, of which 173,853 (12.6 percent) were of nonresidents of the city or county in which death occurred. Considering the data only by broad population groups, most of these nonresident deaths (58.8 percent) were of persons moving to cities larger than their place of residence, but in 23.8 percent of the instances the movement has been from large

cities to smaller cities or rural areas. Most of the nonresidents in any State are residents of some other part of the same State and do not, therefore, represent movement between States. In the United States there were 26,578 interstate nonresident deaths. These comprise 15.3 percent of all nonresident deaths and only 1.9 percent of all deaths.

A summary of the reallocation of deaths to place of residence is given in table B. This table shows the total number of deaths occurring in each State, the number of these that were of nonresidents, the number of deaths of residents occurring in other areas, and the total number of deaths of residents wherever occurring. For example, 76,187 deaths were recorded in California in 1938. Of this total number of recorded deaths, 15,122 occurred in a city or county of which the decedent was not a resident. In 13,668 instances the decedent was a resident of some other area of California, and in 1,454 instances the decedent was a resident of some other State. Considering next the deaths of residents of California, the table shows that 14,254 residents of California died in some city or county other than their residence. Of these, 13,668 died in some other area of California, and 586 California residents died in some other State. Altogether, a total of 75,319 residents of California died in 1938, irrespective of the place

TABLE B.—DEATHS OF NONRESIDENTS IN EACH STATE AND DEATHS OF RESIDENTS IN OTHER STATES: 1938

(Exclusive of stillbirths)

		(Exclu	sive of	stillbir	the)			
				DEA	THS			
AREA	Total deaths in		onreside in area	nts	Of in	Total deaths of resi-		
	area	Total	From same State	From other States	Total	In same State	ln other States	dents
United States-	1,381,391	173,853	147,275	26,578	173,853	147,275	26,578	1,381,391
Alebama	29,536	688	512	176	866	512	354	29,714
	6,002	741	427	314	605	427	178	5,866
	16,971	1,621	1,241	380	1,838	1,241	597	17,188
	76,187	15,122	13,668	1,454	14,254	13,668	586	75,319
	12,615	1,781	1,358	423	1,618	1,358	260	12,452
	17,582	3,049	2,680	369	3,232	2,680	552	17,765
	3,199	371	261	110	356	261	95	3,184
Dist. of Col F'orida C.orgia Idaho Illinois Indiana Iowa	7,962 21,024 33,783 4,545 84,769 38,573 25,623	868 3,238 1,719 696 9,581 2,497 3,354	1,773 1,428 491 8,348 1,969 2,726	868 1,465 291 205 1,233 528 628	492 2,194 1,874 779 10,260 2,766 3,343	1,773 1,428 491 8,348 1,969 2,726	492 421 446 288 1,912 797 617	7,586 19,980 33,938 4,628 85,448 38,842 25,612
Kanses	18,583	2,414	1,841	573	2,451	1,841	610	18,620
	29,310	1,689	1,317	372	1,891	1,317	574	29,512
	24,767	3,620	3,290	330	3,543	3,290	253	24,690
	10,507	1,316	1,079	237	1,303	1,079	224	10,494
	20,847	2,434	1,691	743	2,358	1,691	667	20,771
	49,606	8,050	7,137	913	7,913	7,137	776	49,469
	50,687	6,963	6,465	498	7,063	6,465	598	50,787
Minnesota Mississippi Missouri Montana Nebraska New Eampshire	26,179	4,036	3,092	944	3,619	3,092	527	25,762
	22,800	1,650	1,419	231	1,836	1,419	417	22,986
	42,558	4,402	3,326	1,076	4,364	3,326	1,038	42,520
	5,684	823	658	165	843	658	185	5,704
	11,964	1,374	1,129	245	1,554	1,129	425	12,144
	1,272	308	233	75	330	233	97	1,294
	6,400	762	494	268	778	494	284	6,416
New Jersey New Mexico New York North Carolina Ohio Oklahoma	43,831	9,111	8,149	962	9,663	8,149	1,514	44,383
	5,962	853	447	406	674	447	227	5,783
	147,106	20,598	18,535	2,063	20,286	18,535	1,751	146,794
	33,599	3,844	3,244	600	3,654	3,244	410	33,409
	5,208	1,043	816	227	1,068	816	252	5,233
	74,899	7,270	6,405	865	7,553	6,405	1,148	75,182
	19,957	1,928	1,715	213	2,334	1,715	619	20,363
Oregon	11,784	1,722	1,291	431	1,541	1,291	250	11,603
	107,282	12,595	11,556	1,039	13,189	11,556	1,633	107,876
	8,276	1,612	1,345	267	1,598	1,345	253	8,262
	20,718	2,707	2,486	221	2,742	2,486	256	20,753
	5,482	873	727	146	944	727	217	5,553
	29,288	2,774	1,758	1,016	2,148	1,758	390	28,662
	60,208	6,108	5,394	714	6,109	5,394	715	60,209
Utah	4,853	777	607	170	719	607	112	4,795
	4,591	321	210	111	400	210	190	4,670
	29,579	3,864	3,301	563	3,999	3,301	698	29,714
	18,528	2,721	2,375	346	2,850	2,375	475	18,657
	17,766	2,509	2,079	430	2,558	2,079	479	17,815
	30,704	5,249	4,687	562	5,234	4,687	547	30,689
	2,235	207	95	112	267	95	172	2,295

An inspection of table B shows relatively small differences between the total number of deaths occurring in a State and the total number of deaths of residents of the State. This indicates that interstate nonresident deaths are a small proportion of the total deaths and that 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. Even in States where a large number of outof-State nonresidents are to be expected, reallor tion does not greatly change the State totals. In Florida the difference between the number of recorded deaths and the number of resident deaths is 5.2 percent of the number of resident deaths; in New Mexico, 3.1 percent; in Arizona, 2.3 percent; and in California, only 1.2 percent. These figures demonstrate that for State totals it is unnecessary in most cases to reallocate deaths to the place of residence. It is only for individual areas within the State that reallocation is important. However, to obtain correct figures for areas near State borders, it is probably necessary that this reallocation be on an interstate as well as an intrastate basis.

NUMBER OF NONRESIDENT DEATHS.—The proportion of nonresident deaths for each State is given in table C. This table shows the total number of deaths occurring in each State and the number and percent of these that are of nonresidents of the particular area in which death occurred. For the entire United States the nonresident deaths constitute 12.6 percent of all deaths, but in individual States this proportion ranges from 2.3 percent in Alabama to 24.2 percent in Nevada. A frequency distribution of States showing the percent of total recorded deaths that are of nonresidents is given in table D.

TABLE C.—DEATHS OF NONRESIDENTS AND PERCENT OF TOTAL RECORDED DEATES: EACH STATE, 1938

(Exclusive of stillbirths)

		(00111011 0107			
AHEA.	Total deaths	DEATES OF NONRESIDENTS IN AREA		Area	Total deaths	DRATHS OF NONRESIDENTS IN AREA	
	in area	Number	Per- cent of total	Artise.	in area	Number	Per- cent of total
Alabama	29,536	688	2.3	Nebraska	11,964	1,374	11.5
Arizona	6,002	741	12.3	Nevada	1,272	308	24.2
Arkansas	16,971	1,621	9.6	New Hampshire		762	11.9
California		15,122	19.8	New Jersey	43,831	9,111	20.8
Colorado		1,781	14.1	New Mexico	5,962		14.3
Connecticut	17,582	3,049	17.3	New York	147,106	20,598	14.0
Delaware	3,199	371	11.6	North Carolina-	33,599	3,844	11.4
Dist. of Col		868	10.9	North Dakota	5,208		20.0
Florida	21,024	3,238	15.4	Ohio-	74,899	7,270	9.7
Georgia	33,783	1,719	5.1	Oklahoma	19,957	1,928	9.7
Idaho	4,545	696	15.3	Oregon	11,784	1,722	14.6
Illinois	84,769	9,581	11.3	Pennsylvania	107,282	12,595	11.7
		l					: <u>.</u>
Indiana		2,497	6.5	Rhode Island	8,276	1,612	19.5
Iowa	25,623	3,354	13.1	South Carolina-	20,718		13.1
Kansas	18,583	2,414	13.0	South Dakota		873	15.9
Kentucky	29,310	1,689	5.8	Tonnessee	29,288	2,774	9.5
Louisiana		3,620	14.6	Texas	60,208	6,108	10.1
Maine	10,507	1,316	12.5	Utah	4,853	777	16.0
Maryland	20,847	2,434	11.7	Vermont	4,591	321	7.0
Massachusetts		8,050	16.2	Virginia	29,579	3,864	13,1
Michigan		6.963	13.7	Washington		2,721	14.7
Minnosota	26,179	4,036	15.4	West Virginia	17,766	2,509	14.1
Mississippi	22,800	1,650	7.2	Wisconsin	30,704	5,249	17.1
Missouri		4,402	10.3	Wyoming	2,235	207	9.3
Montana		823	14.5		-		
		L	Ļ		L		

TABLE D.—FREQUENCY DISTRIBUTION OF STATES BY PERCENT OF NONRESIDENTS AMONG TOTAL RECORDED DEATHS: 1938

(Exclusive of stillbirths)

percent nonresidents	NUMBER OF STATES
0-4	1 10 25 10 3

Since the movement to cities for hospitalization is an important contributing factor to the number of nonresident deaths, it is reasonable to suppose that the proportion of non-

resident deaths will be greater in cities than in rural areas. A study of table E reveals several interesting features of the urban-rural distribution of nonresident deaths. The percent of nonresident deaths in rural areas and in very small cities (2,500 to 10,000) is definitely below the percent for the United States. In cities of 10,000 to 25,000 the proportion of nonresident deaths is greater than for any of the other population groups shown in table E. More than 22 percent of all deaths occurring in the cities of this population group are of residents of some area other than the place of death. Large cities have about the same proportion of nonresident deaths as the entire country. For cities of 100,000 or more 12.5 percent of all decedents are nonresidents.

TABLE E.—PERCENT OF NONRESIDENTS AMONG TOTAL RECORDED DEATHS BY POPULATION GROUPS: 1958

(Exclusive of stillbirths)

POPULATION GROUP	PERCENT NONRESIDENTS
United States	12.6
Cities of 100,000 or more	12.5
Cities of 25,000 to 100,000	21.0
Cities of 10,000 to 25,000	
Cities of 2,500 to 10,000	9.7
Rural	8.3
	1

TABLE F.-DEATHS OF NONRESIDENTS AND PERCENT OF TOTAL RECORDED DEATHS: CITIES OF 100,000 OR MORE, 1938

(Exclusive of stillbirths)

AREA	Total deaths	DEATES OF NONRESIDENTS IN AREA		AREA	Total deaths	DEATHS OF NONRESIDENTS IN AREA	
	in area	Number	Per- cent of total		in area	Mumber	Per- cent of total
Akron	2,054	192	9.3	Milwaukee	5,203	672	12.9
Albany	1,779	332	18.7	Minneapolis	5,190	921	17.7
Atlanta	4,310	323	7.5	Nashville	2,726	504	18.5
Baltimore	11,091	1,134	10.2	Newark, N. J	4,964	640	12.9
Birmingham	3,767	188	5.0	New Bedford	1,235	104	8.4
Boston	10,860	2,073	19.1	New Haven	2,010	450	22.4
Bridgeport	1,636	222	13.6	New Orleans	8,073	1,616	20.0
Buffalo	7,122	801	11.2	New York	73,788	9,385	12.7
Cambridge	1,375	225	16.4	Norfolk	1,639	225	13.7
Camden	1,601	517	32.3	Oakland	3,611	614	17.0
Canton	1,110	144	13.0	Oklahoma City	2,218	480	21.6
Chattanooga	1,910	279	14.6	Omaha	2,684	358	13.3
Chicago	35,216	1,537	4.4	Paterson	1,710	326	19.1
Cincinnati	6,692	747	11.2	Peoria	1,459	321	22.0
Cleveland	9,572	568	5,9	Philadelphia	24,214	1,257	5.2
Columbus	4,243	650	15.3	Pittsburgh	8,125	1,444	17.8
Dallas	3,272	564	17.2	Portland, Oreg	4,003	661	16.5
Dayton	2,619	309	11.8	Providence	3,280	586	17.9
Denver	4,350	609	14.0	Reading	1,246	139	11.2
Des Moines	1,813	338	18.6	Richmond	2,776	515	18.6
Detroit	12,817	1,000	7.8	Rochester	3,563	440	12.3
Duluth	1,209	180	14.9	St. Louis	10,596	1,208	11.4
Elizabath	1,336	321	24.0	St. Paul	3,009	386	12.8
El Paso	1,300	217	15.6	Salt Lake City	1,803	457	25.3
Erio	1,23	152	11.8	San Antonio	3,335	308	9.2
Evansville	1,312	155	11.8	San Diego	2,446	484	19.8
Fall River	1,568	133	8.5	San Francisco	8,512	1,006	11.8
Flint	1,261	203	16.1	Scranton	1,866	275	14.7
Fort Wayne	1,285	118	9.2	Seattle	4,897	561	11.5
Fort Worth	1,905	230	12.1	Somerville	962	62	6.4
Gary	974	73	7.5	South Bend	886	36	4.1
Grand Rapids	1,668	226	13.5	Spokans	1,611	345	21.4
Hartford	2,124	554	26.1	Springfield, Mass.	1,750	345	19.7
Houston	4,116	421	10.2	Syracuse	2,522	434	17.2
Indianapolis	5,153	545	10.6	Tacoma	1,472	305	20.7
Jacksonville,Fla.	2,159	285	13.2	Тепра	1,162	190	16.4
Jersey City	3,522	488	13.9	-			
Kansas City, Kans.		361	23.6	Toledo	3,522	330	9.4
Kansas City, Mo		601	11.7	Trenton	1,637	326	9.2
Knoxville	1,446	240	16.6		1,426	131	12.5
Long Beach		260	16.0	Utica	1,461	183	
Los Angeles	16,849	3,221	19.1	Washington, D. C.	7,962	868	10.9
Louisville	4,254	304	7.1	Wichita	1,159	217.	18.7
Lowell	1,413	137	9.7	Wilmington, Del	1,511	245	16.2
Lynn	1,049	105	10.0	Worcester	2,451	302	12.3
Memphis	4,222	1,038	24.6	Yonkers	1,243	127	10.2
M1am1	1,667	293	17.6	Youngstown	1,718	227	13.2

The number and proportion of nonresident deaths for individual cities having populations of 100,000 or more are given in table F. Small proportions of nonresidents are noted for South Bend, Ind. (4.1 percent) and Chicago, Ill. (4.4 percent).

Among the cities having a large proportion of nonresident deaths are Camden, N. J. (32.3 percent); Hartford, Conn. (26.1 percent); Salt Lake City, Utah (25.3 percent); and Memphis, Tenn. (24.6 percent). A frequency distribution of cities showing the variation of the percent of nonresident deaths is given in table G. Eighteen cities have less than 10 percent nonresident deaths, and 63 cities have between 10 and 20 percent.

TABLE G.—FREQUENCY DISTRIBUTION OF CITIES OF 100,000 OR MORE BY PERCENT OF NONRESIDENTS AMONG TOTAL RECORDED DEATHS: 1938

(Exclusive of stillbirths)

PERCENT NONKESIDENTS	NUMBER OF CITIES
0- 4	
5- 9	1 1
.0-14] 3
5-19	, ž
0-24	
5-29	1
0-34	

CHANGES IN DEATH STATISTICS FOR POPULATION-SIZE GROUPS.—The effect of the reallocation of deaths to place of residence upon data classified by population-size groups is shown in table H. This table shows the complete reallocation from place of death to place of residence for these groups. The designations in the table stub refer to the place of death, and reading horizontally, the table gives the total number of deaths occurring in each population group, the number of these that were of residents of the place of death, and the number that were of nonresidents. The nonresidents are subdivided according to

their place of residence. Reading vertically, the table gives the total number of deaths of residents in each population group. This number is divided into deaths of residents who died at the place of residence and of residents dying elsewhere. The deaths of residents dying elsewhere are classified according to the area in which death occurred.

The structure of this table may be clarified by an illustration. In cities having populations of 100,000 or more there were 435,329 deaths recorded for 1938. A large majority (380,700) of the decedents were residents of the city in which death occurred. A smaller number (54,629) were of persons not resident of the city in which death occurred. Of these 54,629 nonresidents dying in cities of 100,000 or more, 11,584 lived in other cities of 100,000 or more; 6,477, in cities of 25,000 to 100,000; 6,144, in cities of 10,000 to 25,000; 8,184, in cities of 2,500 to 10,000; and 22,240, in rural areas. The data given in a column of the table refer to the distribution of residents of a population-size group classified according to the place of death. For example, there were 413,498 decedents who were residents of cities having populations of 100,000 or more. Of these, 380,700 died in the cities of which they were residents, and 32,798 died in other areas. The deaths of the 32,798 occurred in the following places: 11,584, in cities of 100,000, but not in the specific cities of which the decedents were residents; 3.845, in cities of 25,000 to 100,000; 1,892, in cities of 10,000 to 25,000; 2,654, in cities of 2,500 to 10,000; and 12,823, in rural areas.

A careful study of table H reveals general information concerning the areas from which nonresidents came and the areas to which they went. More specific details regarding the nonresident movement for individual States, cities, and counties can be obtained from the general tables.

TABLE H.—ALLOCATION OF DEATHS TO PLACE OF RESIDENCE BY POPULATION GROUPS: UNITED STATES, 1938 (Exclusive of stillbirths)

				PLACE OF RESIDENCE IN ANY STATE BY-				
PLACE OF OCCURRENCE	Total cesidents	Total deaths of						
	uou san	in area	non- residents	100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rural
Total	1,381,391			413,498	152,288	111,682	150,111	545,812
Deaths of residents in erea	435,329 169,386 121,086 151,069 504,521	1,207,538 380,700 133,785 93,861 136,388 462,804	173,853 54,629 35,601 27,225 14,681 41,717	380,700 32,798 11,584 3,845 1,892 2,654 12,823	133,785 18,503 6,477 2,242 1,284 1,665 6,835	93,861 17,821 6,144 2,866 1,816 1,392 5,603	136,388 21,723 6,184 5,026 3,559 1,519 3,435	462,804 83,008 22,240 21,622 18,674 7,451 13,021

The effect of the resident reallocation on data for population-size groups is summarized in table I. This table shows for each population group the total number of deaths of residents wherever occurring and the total number of deaths occurring in each area. The ratios in the last column are the ratios of the recorded deaths to the resident deaths. For all cities over 10,000 as grouped, the number of recorded deaths exceeds the number of resident deaths, whereas for cities of 2,500 to 10,000 and for rural areas the recorded deaths are fewer than the resident deaths. Cities of 25,000 to 100,000 are most affected by reallocation since for this group the number of deaths recorded is 111.2 percent of the number of resident deaths.

TABLE I.—DEATHS OF RESIDENTS AND DEATHS OCCURRING IN POPULATION-SIZE GROUPS: UNITED STATES, 1938

(Exclusive of stillbirths)

POPULATION-SIZE GROUP	Total deaths of residents	Total deaths in area	Ratio of recorded deaths to resident deaths
Cities of 100,000 or more————————————————————————————————————	111,682	435,329 169,386 121,086 151,069 504.521	105.3 111.2 108.4 95.5 92.4

The number of resident deaths, recorded deaths, and ratios similar to those given in table I for population groups are indicated in table J for individual cities having populations of 100,000 or more. The ratio of recorded deaths to resident deaths varies from 85.0 percent for Somerville, Mass. to 126.9 percent for Memphis, Tenn.

RESIDENCE ALLOCATION OF DEATHS BY CAUSE. - Table K shows, for cities having populations of 10,000 or more and for cities under 10,000 and rural areas, the number of deaths from selected causes of residents of these areas, the number of deaths occurring in these areas, and the ratio of recorded deaths to resident deaths. The effect of residence allocation of deaths is seen to differ greatly between causes. For example, the ratio of recorded deaths to resident deaths from typhoid and paratyphoid fever is 143.5 percent for cities having populations of 10,000 or more and 85.7 percent for rural areas and cities under 10,000. However the corresponding ratios for tuberculosis of the respiratory system are 86.8 and 113.9 percent, respectively. The nonresident movement resulting from illness is preponderantly to urban areas as indicated by the fact that the ratio of recorded deaths to resident deaths for cities of 10,000 or more is over 100 percent for every cause except tuberculosis of the respiratory system. In the latter case, the predominant nonresident movement is from urban areas to sanatoriums in rural areas. More detailed statistics of deaths from selected causes allocated to place of residence are given in table 10.

TABLE J.—RATIO OF RECORDED DEATHS TO RESIDENT DEATHS: CITIES OF 100,000 OR MORE, 1938

(Exclusive of stillbirths)

	Total TOTAL DEAD				Total deaths of	TOTAL IN A	DEATHS REA
AREA	resi- dents (wher- ever occur- ring)	Number	Ratio to deaths of resi- dents	area	resi- dents (wher- ever occur- ring)	Number	Ratio to deaths of resi- dents
Akron	1,943	2,054	105.7	Milwaukee	5,753	5,203	90.4
Albany	1,582	1,779	112.5	Minneapolis	4,630	5,190	112.1
Atlanta	4,204	4,310	102.5	Neshville	2,294	2,726	118.8
Baltimore		11,091	107.6	Newark, N. J	4,752	4,964	104.5
Birminghem	3,700	3,767	101.8	New Bedford	1,229	1,235	100.5
Boston	9,515	10,860	114.1	New Haven	1,562	2,010	120.9
Bridgeport	1,509	1,636	108.4	New Orleans	. 6,580	8,073	122.7
Buffalo	6,621	7,122	107.6	New York	74,051	73,788	99.6
Cambridgo	1,345	1,375	102.2	Norfolk	1,607	1,639	102.0
Camden		1,601	122.1	Oakland	3,703	3,611	97.5
Canton	1,029	1,110	107.9	Oklahoma City	1.837		120.7
	1,684		113.4			2,218	
ChattanoogaChicago	36,243	1,910 35,216	97.2	Paterson	2,425	2,684 1,710	110.7
Cincinnati			109.4	Peoria	1,482		
Cleveland	6,116	6,692	103.5		1,210	1,459	120.6
Columbus	9,251	9,572		Philadelphia	23,722	24,214	
Dallas	3,734	4,243	113.6	Pittsburgh	6,980	8,125	116.4
	2,907	3,272	112.6	Portland, Oreg		4,003	111.8
Dayton	2,449	2,619	106.9	Providence	3,098	3,280	105.9
Denver		4,350	109.7	Reading	1,277	1,246	97.6
Des Moines	1,558	1,813	116.4	Richmond	2,414	2,776	115.0
Detroit		12,817	98.9	Rochester	3,365	3,563	105.9
Duluth	1,077	1,209	112.3	St. Louis	9,878	10,596	107.3
Elizabeth	1,169	1,336	114.3	St. Paul	2,811	3,009	107.0
El Paso	1,252	1,390	111.0	Salt Lake City	1,423	1,803	126.7
Erie	1,199	1,293	107.8	San Antonio	3,185	3,335	104.7
Evansvillo	1,207	1,312	108.7	San Diego	2,082	2,446	117.5
Fall River	1,497	1,568	104.7	San Francisco	7,985	8,512	106.6
Flint	1,170	1,261	107.8	Scranton	1,674	1,866	111.5
Fort Wayne	1,219	1,285	105.4	Seattle	4,562	4,897	107.3
Fort Worth	1,776	1,905	107.3	Somerville	1,132	962	85.0
Gary	970	974	100.4	South Bend	903	886	98.1
Grand Rapids	1,586	1,668	105.2	Spokane	1,352	1,611	119.2
Hartford	1,731	2,124	122.7	Springfield, Mass.	1,521	1,750	115.1
Houston	3,866	4,116	106.5	Syracuse	2,235	2,522	112.8
Indianapolis	4,795	5,153	107.5	Tacoma	1,230	1,472	119.7
Jacksonville, Fla.		2,159	109.4	Tempa	1,171	1,162	99.2
Jersey City	3,326	3,522	105.9		*,***	1,100	2206
Kansas City, Kans.	1,301	1,532	117.8	Toledo	3,293	3,522	107.0
Kensas City, Mo	4,896	5,147	105.1	Trenton	1,468	1,637	111.5
Knozville	1,252	1,446	114.6	Tulsa	1,388	1,426	102.7
Long Beach	1,768	1,630	92.2	Utica	1,421	1,461	102.8
Los Angeles		16,849	107.8	Washington, D. C.	7,586	7,962	105.0
Louisville	4,104	4,254	103.7	Wichita	1,083	1,159	107.0
Lowell	1,341	1,413	105.4	Wilmington, Del	1,341	1,511	112.7
Lynn	1,071	1,049	97.9	Wordester	2,243	2,451	109.3
Mamphi s	3,328	4,222	126.9	Yonkers	1,343	1,243	92.6
Miami	1,555	1,667	107.2	Youngstown	1,540	1,718	111.6

TABLE K.—RATIO OF RECORDED DEATHS TO RESIDENT DEATHS, FROM SELECTED CAUSES: UNITED STATES, CITIES OF 10,000 OR MORE, AND RURAL, 1938

(Exclusive of stillbirths. The term "rural" used in this table includes cities of 2,500 to 10,000 as well as the rural parts of the State)

	CITIES OF 10,000 OR MORE									
CAUSE OF DEATH	Deaths of resi- dents	Deaths re- corded in area	Ratio of re- corded deaths to resi- dent deaths	Deaths of resi- dents	Deaths re- corded in area	Ratio of re- corded deaths to resi- dent deaths				
All causes	677,461	725,801	107.1	703,930	655,590	93.1				
Typhoid and paratyphoid fever	598 944 460 1,244 770 4,809 293 152 449 29,747 3,101 6,898	858 1,143 537 1,469 1,044 5,368 323 196 597 25,826 3,522 7,201	143.5 121.1 116.7 118.1 135.6 111.6 110.2 128.9 133.0 86.8 113.6 104.4	1,820 2,352 746 3,534 1,786 11,711 419 335 575 28,280 2,607 5,772	1,560 2,153 669 3,509 1,512 11,152 389 291 427 32,201 2,186 5,469	85.7 91.5 89.7 93.6 84.7 95.2 92.8 86.9 74.3				
Malaria 38 Cancers and other malignant tumors 45-53 Acute rheumatic fever 56 Chronic rheumatiam, osteo- arthritis 57	317 82,376 998 655	389 88,860 1,129 676	122.7 107.9 113.1	2,061 66,838 1,021	1,989 60,354 890	96.5 90.3 87.2				
Diabetes mellitus59	17,980	19,490	108.4	1,042 13,057	1,021	98.0 88.4				

TABLE K.—RATIO OF RECORDED DEATHS TO RESIDENT DEATHS, FROM SELECTED CAUSES: UNITED STATES, CITIES OF 10,000 OR MORE, AND RURAL, 1938—Con.

(Exclusive of stillbirths. The term "rural" used in this table includes cities of 2,500 to 10,000 as well as the rural parts of the State)

2,500 to 10,000 as well as the rural parts of the State)										
	CITIES	F 10,000	OR MORE	OR MORE RURAL						
CAUSE OF DEATH	Deaths of resi- dents	Deaths re- corded in area	Ratio of re- corded deaths to resi- dent deaths	Deaths of resi- dents	Deaths re- corded in area	Ratio of re- corded deaths to resi- deaths				
Cerebral hemorrhage, embolism,			1			ł				
thrombosis82 Chronic rhaumatic diseases of	50,809	52,524	103.4	60,758	59,043	97.2				
heart90a,92c,93e,95c Diseases of coronary arteries,	6,355	6,810	107.2	3,074	2,619	85,2				
angina pectoris94 Diseases of heart (other forms)	43,570	44,222	101.5	33,874	33,222	98.1				
90b,91,92a,b,93a-d,95a,b	139,891	143,064	102.3	123,404	120,231	97.4				
Pneumonia (all forms)107-109	41,526	46,217	111.3	46,397	41,706	89.9				
Diarrhea and enteritis (under 2 years)	4,448	5,450	122.5	9,659	8,657	89.6				
and over)120	1,600	1,792	112.0	2,801	2,609	93.1				
Appendicitis	7,360	9,655	131.2	6,940	4,645	66.9				
Hernia, intestinal obstruc-										
tion122	6,609	8,249	124.8	6,003	4,363	72.7				
Cirrhosis of the liver124	6,801	7,148	105.1	4,007	3,560	91.3				
Nephritis130-132 Puerperal septi-	47,531	50,246	105.7	-52,989	50,274	94.9				
camia140,142a,145	1,444	1,963	135.9	1,889	1,370	72.5				
Other puerperal causes141,	,****	1,500	200,5	2,003	2,0.0					
1425-144,146-150	2,556	3,397	132.9	4,064	3,223	79.3				
Congenital malformations157	5,591	6,647	118.9	6,511	5,455	83.8				
Suicide163-171	10,369	10,449	100.8	9,433	9,353	99.2				
Homicide172-175	4,248	4,641	109.3	4,551	4,158	91.4				
Automobile accidents	· ·				·					
(primary)210	13,810	15,077	109.2	16,754	15,487	92.4				
Other motor vehicle acci-	l									
dents206,208,211	809	841	104.0	1,209	1,177	97.4				
Other accidents-176-195,201-2141/	28,179	30,581	108.5	33,044	30,642	92.7				
WIT OFFEL CHIRGS	102,164	118,200	TT0.7	132,613	116,577	87.9				

^{1/} Exclusive of 206, 208, 210, and 211.
* Refer to complete International List titles, table XI.

DEATHS IN HOSPITALS AND OTHER INSTITUTIONS

The connection between nonresident deaths and institutional deaths is indicated by table L. This table shows for each State the proportion of all deaths registered and the proportion of nonresident deaths that occurred in hospitals or other institutions.

For the entire United States, 37.0 percent of all deaths occurred in institutions, but for individual States the proportion varies from 15.7 percent for Mississippi to 52.1 percent for California. The District of Columbia shows the relatively high figure of 59.5 percent.

For the nonresident deaths, the proportion of deaths in institutions is much greater. Of the 173,853 nonresident deaths in the United States for 1938, 78.5 percent occurred in hospitals or institutions. The large proportion of hospital deaths for nonresidents is to be expected, since a hospital usually serves a larger area than just the city or county in which it is located. However, it should not be forgotten that many nonresident deaths (21.5 percent) did not occur in institutions, and this would seem to indicate that the desire for hospital services was not the only factor in the nonresident movement. Table L shows that in every State the proportion of nonresident deaths in institutions is definitely greater than the proportion of all recorded deaths in institutions.

TABLE L.—PERCENTAGE OF RECORDED DEATHS AND OF NONRESIDENT DEATHS, OCCURRING IN INSTITUTIONS: EACH STATE, 1938

(Exclusive of stillbirths)

	TOTAL 1	DRATES IN	AREA	DEATES OF NONRESIDENTS IN AREA			
ARRA	Total	In in- stitu- tion	Not in insti- tution	Total	In in- stitu- tion	Not in insti- tution	
Mahana							
Alabama	100.0	19.7	80.3	100.0	78.6	21.4	
Arizona	100.0	37.7	62.3	100.0	60.6	39.4	
Arkenses	200.0	16.3	83.7	100.0	60.5	39.5	
California	100.0	52.1	47.9	100.0	80.3	19.7	
Colorado	100.0	45.8	54.2	100.0	79.7	20.3	
Connecticut	100.0	46.3	53.7	100.0	82.9	17.1	
Delaware	100.0	41.6	58.4	100.0		15.4	

TABLE L.—PERCENTAGE OF RECORDED DEATHS AND OF NONRESIDENT DEATHS, OCCURRING IN INSTITUTIONS: EACH STATE, 1938—Continued

(Exclusive of stillbirths)

	TOTAL :	Deaths in	AREA		OF NONRES IN AREA	IDENTS
AREA	In in- Not in			In in-	Not in	
	Total	stitu-	insti-	Total	stitu-	insti-
		tion	tution		tion	tution
District of Columbia	100.0	59.5	40.5	100.0	90.3	9.7
Florida	100.0	32.9	67.1	100.0	61.6	38.4
Georgia	100.0	17.0	83.0	100.0	60.4	39.6
Idaho	100.0	33.7	66.3	100.0	62.2	37.8
Illinois	100.0	44.0	56.0	100.0	85.1	14.9
Indiana	100.0	30.9	69.1	100.0	84.1	15.9
Iowa	100.0	32.9	67.1	100.0	76.9	23.1
Kansas	100.0	31.5	68,5	100.0	80.3	19.7
Kentucky	100.0	20.3	79.7	100.0	59.0	41.0
Louisiana	100.0	33.3	66.7	100.0	87.4	12.6
Meine	100.0	27.3	72.7	100.0	62.5	37.5
Maryland	100.0	40.4	59.6	100.0	83.4	16.6
Massachusetts	100.0	45.5	54.5	100.0	81.1	18.9
Michigan	100.0	41.6	58.4	100.0	81.8	18.2
Minnesota	100.0	45.4	54.6	100.0	80.3	19.7
MIUDASO CS	100.0	****	J	100.0	۵۰.5	1
Mississippi	100.0	15.7	84.3	100.0	65.3	34.7
Missouri	100.0	34.5	65.5	100.0	79.2	20.8
Montana	100.0	46.5	53.5	100.0	73.6	25.4
Nebraska	100.0	30.9	69.1	100.0	71.6	28.4
Novada	100.0	51.0	49.0	100.0	77.3	22.7
New Hampshirs	100.0	34.8	65.2	100.0	70.2	29.8
New Jersey	100.0	44.7	55.3	100.0	83.8	16.2
New Mexico	100.0	24.6	75.4	100.0	64.0	36.0
New York	100.0	50.3	49.7	100.0	82.0	18.0
North Carolina	100.0	24.5	75.5	100.0	85.1	14.9
North Dakota	100.0	40.3	59.7	100.0	80.7	19.3
Ohio	100.0	35.3	64.7	100.0	74.1	25.9
Oklahoma	100.0	25.1	74.9	100.0	74.3	25.7
					74.8	25.2
Oregon	100.0	45.0	55.0	100.0		
Pennsylvania	100.0	38.4	61.6	100.0	82.0	18.0
Rhode Island	100.0	40.2	59.8	100.0	78.1	21.9
South Carolina	100.0	20.1	79.9	100.0	59.2	40.8
South Dakota	100.0	28.7	71.3	100.0	61.9	38.1
Tennesses	100.0	27.0	73.0	100.0	89.0	11.0
Texas	100.0	26.6	73.4	100.0	68.6	31.4
Utah	100.0	39.7	61.3	100.0	72.2	27.8
Vermont	100.0	28.6	71.4	100.0	70.7	29.3
Virginia	100.0	26.0	74.0	100.0	73.2	26.8
Washington	100.0	48.9	51.1	100.0	81.4	18.6
West Virginia	100.0	27.5	72.5	100.0	64.4	35.6
Wisconsin	100.0	40.4	59.6	100.0	83.0	17.0
Wyoming	100.0	37.6	62.4	100.0	53.1	46.9
u1.4m2m2		56	02.4	100.0	30.1	20.5

Because so many nonresident deaths are institutional deaths, the use of hospital facilities by the inhabitants of other States or other specified areas is more correctly indicated by data reallocated to place of residence than by data based on deaths as recorded in each area. Table M shows the proportion of deaths of residents of each State that occurred in institutions and the comparable proportion for all deaths occurring in each State irrespective of place of residence. The table also gives these proportions for cities of 10,000 or more and for cities of 2,500 to 10,000 and rural.

TABLE M.—PERCENTAGE OF RESIDENT DEATHS AND OF RECORDED DEATHS, OCCURRING IN INSTITUTIONS: EACH STATE, CITIES OF 10,000 OR MORE, AND RURAL, 1938

(Exclusive of stillbirths. The term "rural" used in this table includes cities of 2,500 to 10,000 as well as the rural parts of the State)

		S OF RESI VER OCCUR		DEA	THS IN AE	EA.
AREA	Total	In in- stitu- tion	Not in insti- tution	Total	In in- stitu- tion	
Cities of 10,000 or more	100.0	19.9	80.1	100.0	19.7	80.3
	100.0	44.9	55.1	100.0	45.9	54.1
	100.0	7.8	92.2	100.0	6.7	93.3
Arizona	100.0	37.8	62.2	100.0	37.7	62.3
	100.0	42.3	57.7	100.0	47.0	53.0
	100.0	35.1	64.9	100.0	30.8	69.2
Arkansas	100.0	17.5	98.5	100.0	16.3	83.7
	100.0	40.4	59.6	100.0	49.6	50.4
	100.0	11.7	88.3	100.0	5.7	94.3
California	100.0	52.0	48.0	100.0	52.1	47.9
	100.0	51.4	48.6	100.0	52.3	47.7
	100.0	52.9	47.1	100.0	51.7	48.5

TABLE M.—PERCENTAGE OF RESIDENT DEATHS AND OF REGORDED DEATHS, OGCURRING IN INSTITUTIONS: EACH STATE, CITIES OF 10,000 OR MORE, AND RURAL, 1938—Continued

(See note at head of table)

		DEATHS OF RESIDENTS (WHEREVER OCCURRING)			DEATES IN AREA			
ARBA	Total	In in- stitu- tion	Not in insti- tution	Total	In in- stitu- tion	Not in insti- tution		
Colorado	100.0	44.9	55.1	100.0	45.8	54.2		
	100.0	50.4	49.6	100.0	55.3	44.7		
	100.0	40.2	59.8	100.0	36.4	63.6		
Cities of 10,000 or more	100.0	46.7	53.3	100.0	46.3	53.7		
	100.0	50.0	50.0	100.0	54.8	45.2		
	100.0	40.5	59.5	100.0	23.3	76.7		
Cities of 10,000 or more	100.0 100.0	41.5 49.2 35.8	58.5 50.8 64.2	100.0 100.0 100.0	41.6 56.7 28.1	58.4 43.3 71.9		
District of Columbia Florida Cities of 10,000 or more Rural	100.0 100.0 100.0	56.3 32.6 43.5 25.2	43.7 67.4 56.5 74.8	100.0 100.0 100.0	59.5 32.9 46.3 22.6	40.5 67.1 53.7 77.4		
Georgia	100.0 100.0 100.0	17.2 38.5 7.0	82.8 61.5 93.0	100.0 100.0	17.0 42.4 3.7	83.0 57.6 96.3		
Idaho	100.0	35.3	64.7	100.0	33.7	66.3		
	100.0	46.8	53.2	100.0	55.4	44.6		
	100.0	33.8	66.2	100.0	29.9	70.1		
Cities of 10,000 or more	100.0	44.1	55.9	100.0	44.0	56.0		
	100.0	49.8	50.2	100.0	51.3	48.7		
	100.0	34.0	66.0	100.0	30.3	69.7		
Indiana	100.0	31.1	68.9	100.0	30.9	69.1		
	100.0	42.6	57.4	100.0	45.1	54.9		
	100.0	21.1	78.9	100.0	17.5	82.5		
Cities of 10,000 or more	100.0	32.9	67.1	100.0	32.9	67.1		
	100.0	44.9	55.1	100.0	54.1	45.9		
	100.0	27.2	72.8	100.0	19.2	80.8		
Kansas	100.0	31.4	68.6	100.0	31.5	68.5		
	100.0	38.2	61.8	100.0	45.4	54.6		
	100.0	28.2	71.8	100.0	23.5	76.5		
Kentucky	100.0	20.8	79.2	100.0	20.3	79.7		
	100.0	37.9	62.1	100.0	40.5	59.5		
	100.0	13.4	86.6	100.0	11.3	88.7		
Cities of 10,000 or more————————————————————————————————————	100.0	33.1	66.9	100.0	33.3	66.7		
	100.0	46.5	53.5	100.0	57.6	42.4		
	100.0	24.8	75.2	100.0	10.4	89.6		
Mains Cities of 10,000 or more Rural	100.0	27.9	72.1	100.0	27.3	72.7		
	100.0	44.3	55.7	100.0	52.4	47.6		
	100.0	21.2	78.8	100.0	14.3	85.7		
Maryland Cittes of 10,000 or more Rural	100.0	40.6	59.4	100.0	40.4	59.6		
	100.0	47.4	52.6	100.0	52.5	47.5		
	100.0	31.9	68.1	100.0	21.6	78.4		
Massachusetts Cities of 10,000 or more Eural	100.0	45.2	54.8	100.0	45.5	54.5		
	100.0	46.7	53.3	100.0	48.9	51.1		
	100.0	39.2	60.8	100.0	29.4	70.6		
Michigan	100.0 100.0 100.0	41.7 49.2 33.5	58.3 50.8 66.5	100.0 100.0 100.0	41.6 53.0 27.4	72.6		
Minnesota	100.0	44.5	55.5	100.0	45.4	54.6		
	100.0	58.2	43.8	100.0	62.9	37.1		
	100.0	36.5	63.5	100.0	30.0	70.0		
Mississippi Cities of 10,000 or more	100.0	16.5	83.5	100.0	15.7	84.3		
	100.0	30.6	69.4	100.0	40.6	59.4		
	100.0	13.9	86.1	100.0	10.0	90.0		
Missouri	100.0	34.3	65.7	100.0	34.5	65.5		
	100.0	50.3	49.7	100.0	54.5	45.5		
	100.0	21.0	79.0	100.0	15.2	84.8		
Montana	100.0	47.1	52.9	100.0	46.5	53.5		
Cities of 10,000 or more	100.0	54.8	45.2	100.0	62.6	37.4		
Rural	100.0	44.3	55.7	100.0	38.7	61.3		
Nebranka	100.0 100.0 100.0	31.4 44.0 25.2 52.2	68.6 56.0 74.8 47.8	100.0 100.0 100.0	30.9 51.5 17.8 51.0	69.1 48.5 82.2 49.0		
Cities of 10,000 or more Rural	100.0 100.0	58.6 50.2 35.6	41.4 49.8 64.4	100.0 100.0	42.2 52.7 34.8	57.8 47.3 65.2		
Cities of 10,000 or more Rural New Jersey	100.0 100.0	45.8 28.2 45.8	56.2 71.8 54.2	100.0 100.0	45.4 24.9 44.7	54.6 75.1 55.3		
Rural	100.0	47.7 42.3 24.6 40.0	52.3 57.7 75.4 60.0	100.0 100.0 100.0	50.0 33.5 24.6 54.9	50.0 66.5 75.4 45.1		
Rural	100.0		77.7	100.0	18.2			

TABLE M.—PERCENTAGE OF RESIDENT DEATHS AND OF RECORDED DEATHS, OCCUR-RING IN INSTITUTIONS: EACH STATE, CITIES OF 10,000 OR MORE, AND RURAL, 1938—Continued

(See note at head of table)

		OF RESI TER OCCUR		deaths in Ahra			
area	Total	In in- stitu- tion	Not in insti- tution	Total	In in- stitu- tion	Not in insti- tution	
New York	100.0 100.0 100.0	50 ₄ 0 53.6 39.9	50.0 46.4 60.1	100.0 100.0 100.0	50.3 55.6 33.6	49.7 44.4 -66.4	
North Carolina	100.0 100.0 100.0	24.1 34.8 21.1	75.9 65.2 78.9	100.0 100.0 100.0	24.5 49.1 14.5	75.5 50.9 85.5	
North DakotaCities of 10,000 or moreRural	100.0 100.0 100.0	40.2 57.5 37.4	59.8 42.5 62.6	100.0 100.0 100.0	40.3 72.8 31.0	59.7 27.2 69.0	
Ohio	100.0 100.0 100.0	35.3 . 42.9 . 25.2	64.7 57.1 74.8	100.0 100.0 100.0	35.3 47.2 16.3	64.7 52.8 83.7	
Oklahoma	100.0 100.0 100.0	26.1 38.2 20.8	73.9 61.8 79.2	100.0 100.0 100.0	25.1 44.8 14.6	74.9 55.2 85.4	
Oregon————————————————————————————————————	100.0 100.0 100.0	44.7 52.4 39.0	55.3 47.6 61.0	100.0 100.0 100.0	45.0 59.6 31.4	55.0 40.4 68.6	
Pennsylvania	100.0 100.0	38.4 43.3 32.3	61.6 56.7 67.7	100.0 100.0 100.0	38.4 47.7 25.1	61.6 52.3 74.9	
Rhode Island	100.0 100.0 100.0	40.3 42.4 27.9	59.7 57.6 72.1	100.0 100.0 100.0	40.2 44.3 14.5	59.8 55.7 85.5	
South Carolina	100.0 100.0 100.0	20.5 43.3 14.8	79.5 56.7 85.2	100.0 100.0 100.0	20.1 53.1 9.1	79.9 46.9 90.9	
South Dakota	100.0 100.0	29.3 36.6 27.7	70.7 63.4 72.3	100.0 100.0 100.0	28.7 46.6 22.6	71.3 53.4 77.4	
Tennessee	100.0 100.0 100.0	25.3 43.3 16.6	74.7 56.7 83.4	100.0 100.0 100.0	27.0 52.4 11.0	73.0 47.6 89.0	
Cities of 10,000 or more	100.0 100.0 100.0	26.6 40.5 18.5	73.4 59.5 81.5	100.0 100.0 100.0	26.6 46.4 12.9	73.4 53.6 87.1	
Uteh	100.0 100.0	37.9 48.3 30.4	62.1 51.7 69.6	100.0 100.0 100.0	38.7 57.7 18.9	61.3 42.3 81.1	
Vermont	100.0 100.0	29.5 46.1 26.0	70.5 53.9 74.0	100.0 100.0	28.6 52.0 22.9	71.4 48.0 77.1	
Virginia	100.0 100.0	26.6 39.1 21.7	73.4 60.9 78.3	100.0 100.0	25.0 46.1 16.7	74.0 53.9 83.3	
WashingtonCities of 10,000 or more	100.0 100.0	49.0 51.5	48.5	100.0 100.0 100.0	48.9 58.3 35.6		
West Virginia	100.0 100.0 100.0	27.8 39.3 24.2	72.2 60.7	100.0 100.0 100.0	27.5 51.5 17.8	48.5	
Wisconsin	100.0 100.0 100.0	40.5 49.3 34.3	59.5 50.7	100.0 100.0 100.0	40.4 52.5 30.7	59.6	
Wyoming Cities of 10,000 or more— Rural	100.0 100.0 100.0	39.9 49.4 37.9	60.1 50.6	100.0 100.0 100.0	37.6 53.6 33.8	62.4 46.4	

For state totals, the proportion of recorded deaths occurring in institutions corresponds closely with the proportion of deaths of residents occurring in institutions. This statement does not apply, however, for urban or rural population groups. Considering deaths on the basis of place of occurrence, 51.2 percent of deaths in cities of 10,000 or more occurred in institutions but only 21.3 percent of the deaths in areas under 10,000 were institutional. Reallocating the data to place of residence, the corresponding figures become 47.3 for urban places and 27.1 for areas under 10,000. For some States, the differences are much greater. For example, in North Dakota, 72.8 percent of all deaths in cities of 10,000 or more occurred in hospitals or other institutions, but this

figure is not indicative of the utilization of hospital facilities by urban residents of North Dakota since only 57.5 percent of the deaths of residents of such cities occurred in institutions. The opposite change is observed for the small cities and rural areas. Table N gives a frequency distribution of States according to the percent of resident deaths that occurred in institutions in 1938. In four States less than 20 percent of all resident deaths occurred in institutions, while four other States show 50 percent or more of these deaths occurring in institutions.

TABLE N.-FREQUENCY DISTRIBUTION OF STATES BY PERCENT OF RESIDENT DRAFTS IN INSTITUTIONS: 1938

(Exclusive of stillbirths)

PERCENT OF DEATES IN INSTITUTIONS	NUMBER OF STATES
10-19	.4 12 14 15

The "institutional" grouping in tables L, M, and N is based on the institution index and all types of hospitals, et cetera, are included under the broad term "institution." For deaths, the institutions are, for the most part, general hospitals. Table O shows for 1938 the number of deaths and the percent of these deaths occurring in each broad class of institution. Of the total number of deaths, 63.0 percent did not occur in an institution, 28.0 percent occurred in general hospitals, and 9.0 percent occurred in other types of hospitals and institutions. Reference should be made to the code outline on page 5 for the classification of specific types of institutions.

TABLE O.—RECORDED DEATHS IN INSTITUTIONS: UNITED STATES, 1938
(Exclusive of stillbirths)

TYPE OF INSTITUTION	Total deaths	Percent of total deaths
Total deaths	1,381,391	100.0
No institution	870,337	63.0
Total institution	511,054	37.0
Type of service: General- Maternal and infant- Tuberculosis- Other nonresident hospitals- Nonresident institutions- Mental institutions Other resident institutions-	12,858 39,840	28.0 0.4 1.0 2.3 0.9 2.9

BIRTHS ALLOCATED TO PLACE OF RESIDENCE

SUMMARY FOR BIRTHS .- Of a total of 2,286,962 births registered in the United States for 1938, 1,925,326 occurred in the city or county in which the mother of the child usually resided, and 361,636 (15.8 percent) were nonresident births. The proportion of total births that were of nonresidents is slightly greater than the proportion of nonresident deaths (12.6 percent). A large proportion of these nonresident births were to mothers who lived in rural areas or small cities and gave birth in more populous areas. Classified in broad population groups (as shown in table V), 236,335 (65.4 percent) of the nonresident births represent the movement to larger population groups; 69,966 (19.3 percent) represent the movement between areas in the same population-size group; and 55,335 (15.3 percent) represent the movement to smaller population-size groups. As might be expected, this movement from rural areas or small cities to larger urban places is largely an intrastate movement as only 25,642 (7.1 percent) of all nonresident mothers crossed State lines. However, in the case of deaths, a greater number of long-distant movements occurred and 26,578 (15.3 percent) of all nonresidents crossed State lines.

A summary of births by place of occurrence and by place of residence is given for States in table P. 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 is not a resident; the number of these occurring to nonresident mothers who live in some other part of the same State; and the number to mothers living in other States. This table also shows the number of births of residents of each State occurring in other areas, and the total births of residents wherever occurring. For all States the total number of births occurring within the State is approximately equal to the total number of births of residents wherever occurring. In the District of Columbia the number of births occurring in the area is substantially greater than the number of births to residents of the area.

TABLE P.—BIRTHS OF NONRESIDENTS IN EACH STATE AND BIRTHS OF RESIDENTS IN OTHER STATES: 1938

(Exclusive of stillbirths)

				BII	eths		. .	
AREA	Total births in	Of	Of nonresidents Of resident in area in other are					
	area	Total	From same State	From other States	Total	In same State	In other States	resi- dents
United States-	2,286,962	361,636	335,994	25,642	361,636	335,994	25,642	2,286,962
AlabamaArizona	62,032 10,878 37,182 101,844 20,599 23,783 4,431	1,002 1,065 3,410 25,201 3,001 7,403 881	850 947 2,992 24,950 2,720 7,035 703	152 118 418 251 281 368 178	1,118 1,138 3,433 25,451 2,913 7,633 823	850 947 2,992 24,950 2,720 7,035 703	268 191 441 501 193 598 120	62,148 10,951 37,205 102,094 20,511 24,013 4,373
Dist. of Col.—Florida————————————————————————————————————	12,938 31,096 64,636 11,277 122,562 60,192 43,221	2,906 2,682 6,127 1,919 20,011 6,707 8,202	2,464 5,657 1,633 19,318 5,860 7,299	2,906 218 470 286 693 847 903	336 2,719 5,874 1,979 20,976 6,423 7,818	2,464 5,657 1,633 19,318 5,860 7,299	336 255 217 346 1,658 563 519	10,368 31,133 64,383 11,337 123,527 59,908 42,837
Kensas Kentucky Louisiana Maine Maryland Massachusetts Michigan	29,574 61,878 48,867 15,218 29,013 61,262 96,963	5,119 4,245 7,002 2,191 3,541 17,096 14,472	4,489 3,831 6,705 2,066 2,977 16,294 14,016	630 414 297 125 564 802 456	5,177 4,354 6,937 2,243 4,970 16,771 14,453	4,489 3,831 6,705 2,066 2,977 16,294 14,016	688 523 232 177 1,993 477 437	29,632 61,987 48,802 15,270 30,442 60,937 96,944
Minnesota Mississippi Missouri Montana Nebraska Nevada Now Hampshire	50,062 53,694 58,567 10,673 22,401 1,888 7,830	8,286 5,057 7,973 2,152 2,703 461 1,686	7,541 4,765 6,742 2,027 2,261 372 1,209	745 292 1,231 125 442 89	8,298 5,096 7,442 2,243 2,613 512 1,545	7,541 4,765 6,742 2,027 2,261 372 1,209	757 331 700 216 352 140 336	50,074 53,733 58,036 10,764 22,311 1,939 7,689
New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma	56,043 14,290 189,559 79,934 13,041 112,667 44,188	21,685 1,281 41,113 4,315 3,051 16,028 4,959	21,195 1,032 39,477 3,996 2,512 15,065 4,582	490 249 1,636 319 539 963 377	22,672 1,314 40,564 4,303 2,861 15,839 5,114	21,195 1,032 39,477 3,996 2,512 15,065 4,582	1,477 282 1,087 307 349 774 532	57,030 14,323 189,010 79,922 12,851 112,478 44,343
Oregon	16,245 165,984 10,536 41,120 11,826 53,651 121,156	3,332 35,853 2,969 3,346 2,436 4,323 12,694	2,949 34,463 2,662 3,229 2,135 3,558 12,117	383 1,390 307 117 301 765 577	3,153 35,577 2,915 3,466 2,554 4,103 12,783	2,949 34,463 2,662 3,229 2,135 3,558 12,117	204 1,114 253 237 419 545 666	16,066 165,708 10,482 41,240 11,944 53,431 121,245
Utah	13,214 6,301 53,495 26,767 42,434 55,004 4,946	2,171 1,101 6,267 6,804 3,633 11,315 459	1,847 941 5,777 6,472 3,167 10,776 319	324 160 490 332 466 539 140	1,936 1,277 7,281 6,880 3,842 11,356 558	1,847 941 5,777 6,472 3,167 10,776 319	89 336 1,504 408 675 580 239	12,979 6,477 54,509 26,843 42,643 55,045 5,045

NUMBER OF NONRESIDENT BIRTHS.—Although for the entire United States the nonresident births are 15.8 percent of all births, this proportion varies widely among States. In some States the percent of all births that are nonresident is less than 6 percent (North Carolina, 5.4 and Alabama, 1.6), whereas in other States the percentage is above 25 percent (New Jersey, 38.7; Connecticut, 31.1; Rhode Island, 28.2; Massachusetts, 27.9; and Washington, 25.4). Table Q gives the total number of births occurring in each State and the number and percent that occurred in a city or county of which the mother was not

a resident. The frequency distribution of this percentage for States is given in table R. Thirteen States had less than 10 percent of nonresident births and 5 States had more than 25 percent.

TABLE Q.—BIRTHS OF NONRESIDENTS AND PERCENT OF TOTAL RECORDED BIRTHS: EACH STATE, 1938

(Exclusive of stillbirths)

AHEA	Total births	BIRTHS OF NONRESIDENTS IN AREA		AFEA	Total births	BIRTHS NONRESI IN AR	DENTS
	in area	Number	Per- cent of total		in area	Number	Per- cent of total
AlabamaArizona	62,032 10,878 37,182 101,844 20,599	1,002 1,065 3,410 25,201 3,001	1.6 9.8 9.2 24.7 14.6	Nebraska Newada New Hampshire New Jersey New Mexico	22,401 1,888 7,830 56,043 14,290	2,703 461 1,686 21,685 1,281	12.1 24.4 21.5 38.7 9.0
Connecticut Delaware Dist. of Col Florida Georgia	23,783 4,431 12,938 31,096 64,636	7,403 881 2,906 2,682 6,127	31.1 19.9 22.5 8.6 9.5	New York North Carolina- North Dakota Ohio Oklahoma	189,559 79,934 13,041 112,667 44,188	41,113 4,315 3,051 16,028 4,959	21.7 5.4 23.4 14.2 11.2
Ideho Illinois Indiana Iowa Kansas	11,277 122,562 60,192 43,221 29,574	1,919 20,011 6,707 8,202 5,119	17.0 16.3 11.1 19.0 17.3	Oregon	16,245 165,984 10,536 41,120 11,826	3,332 35,853 2,969 3,346 2,436	20.5 21.6 28.2 8.1 20.6
Kentucky Louisiana Maine Maryland Massachusetts	61,878 48,867 15,218 29,013 61,262	4,245 7,002 2,191 3,541 17,096	6.9 14.3 14.4 12.2 27.9	Tennessee Texas Utah Vermont Virginia	53,651 121,156 13,214 6,301 53,495	4,323 12,694 2,171 1,101 6,267	8.1 10.5 16.4 17.5 11.7
Michigan Minnesota Mississippi Missouri Montana	96,963 50,062 53,694 58,567 10,673	14,472 8,286 5,057 7,973 2,152	14.9 16.6 9.4 13.6 20.2	Washington West Virginia Wisconsin Wyoming	26,767 42,434 55,004 4,946	6,804 3,633 11,315 459	25.4 8.6 20.6 9.3

TABLE R.—FREQUENCY DISTRIBUTION OF STATES BY PERCENT OF NONRESIDENTS AMONG TOTAL RECORDED BIRTHS: 1938

(Exclusive of stillbirths)

Percent nonresidents	NUMBER OF STATES
0- 4	1 12
15-19	128
20-24	1 11
25-29	3
30-34	1
35-39	1

The proportion of nonresident births varies greatly for different population-size groups. Since many births are non-resident because of the use of urban hospitals by residents of more rural areas, it is to be expected that there will be a high proportion of nonresident births in cities. Table S, which gives the proportion of nonresident births for each population-size group, indicates that the proportion of nonresident births is greatest for cities having populations of 10,000 to 25,000. Large cities having populations of over 100,000 have practically the same proportion of nonresident births as the total United States, whereas very small cities (2,500 to 10,000) and rural areas have smaller proportions.

TABLE S.—PERCENT OF NONRESIDENTS AMONG TOTAL RECORDED BIRTHS BY POPULATION GROUPS: 1938

(Exclusive of stillbirths)

POPULATION GROUP	PERCENT NONRESIDENTS
United States	15.8
Cities of 100,000 or more————————————————————————————————————	17.2 29.0 34.1 13.4 7.7

Table T gives the total number of births occurring in each city of 100,000 or more, and the number and percent that were of nonresidents of the city. The variation for individual cities is greater than that for States. Chicago, Ill., has the smallest percent (5.0) of nonresident births, and Camden, N. J., has the highest percent (47.1). For most of the 93 cities, between 10 and 20 percent of the births are of nonresidents. In only 8 cities are there less than 10 percent, whereas 22 cities have more than 25 percent. The frequency distribution of cities with reference to the percent of nonresident births is given in table U. Since many factors contribute to the number of nonresident births occurring in a community, a careful study of local conditions is necessary to explain such large differences as are noted. Important factors 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; the extent to which hospital facilities are available or utilized by inhabitants of the area, et cetera.

TABLE T.—BIRTHS OF NONRESIDENTS AND PERCENT OF TOTAL RECORDED BIRTHS: CITIES OF 100,000 OR MORE, 1938

(Exclusive of stillbirths)

AREA	Total births	BIRTES OF NONRESIDENTS IN AREA		NONRESIDENTS Total IN AREA pirths AREA		Total births	BIRTHS NONRESI IN AR	DENTS
Aug	in area	Number	Per- cent of total	A.W.A	in area	Number	Per- cent of total	
Akron	4,212 2,607 6,567 15,298 5,335	453 934 1,165 1,778 363	10.8 35.8 17.7 11.6 6.8	Kansas City, Mo Knoxville Long Beach Los Angeles Louisville	6,342 2,278 2,902 20,569 6,129	910 392 638 3,065 510	14.3 17.2 22.0 14.9 8.3	
Boston	15,910 2,804 10,398 2,216 3,359	4,667 714 1,832 1,009 1,581	29.3 25.5 17.6 45.5 47.1	Lynn	1,812 1,434 5,443 2,512 9,989	386 240 902 169 1,963	21.3 16.7 16.6 6.7 19.7	
Canton	2,291 2,575 51,660 9,106 15,847	509 399 2,575 1,935 2,277	22.2 15.5 5.0 21.2 14.4	Minnsapolis Nashville Newark, N. J. New Bedford New Haven	8,867 3,779 7,925 1,715 3,407	1,596 459 2,065 287 1,150	18.0 12.1 26.1 16.7 33.8	
Columbus Dallas Dayton Denver Des Moines	5,699 6,077 4,522 6,281 3,216	676 1,144 691 998 585	11.9 18.8 15.3 15.9 18.2	New Orleans New York Norfolk Oakland Oklahoma City	10,284 101,926 2,257 5,279 4,319	2,327 16,281 202 1,552 705	22.6 16.0 8.9 29.4 16.3	
Detroit	28,814 1,952 2,383 2,752 2,694 2,098	3,065 316 817 307 504 303	10.6 16.2 34.3 11.2 18.7 14.4	Paterson	4,417 2,839 2,835 30,768 14,465 5,069	714 1,158 883 2,459 4,178 1,135	16.2 40.8 31.1 8.0 28.9 22.4	
Fall River	1,589 3,771 2,117 3,365 2,512 3,004	262 700 299 585 434 352	16.5 18.6 14.1 17.4 17.3 11.7	Providence	5,551 1,331 3,651 5,484 14,105 5,546	2,000 322 792 1,332 2,489 902	36.0 24.2 21.7 24.3 17.6 16.3	
Hartford	4,134 , 666 6,986 3,003 6,916	1,636 966 860 407 2,648 387	39.6 12.6 12.3 13.6 38.3 17.2	Salt Lake City San Antonio San Diggo San Francisco Soranton	3,905 6,445 3,781 8,539 2,674 5,775	961 579 991 1,022 606	24.6 9.0 26.2 12.0 22.7	

TABLE T.—BIRTHS OF NONRESIDENTS AND PERCENT OF TOTAL RECORDED BIRTHS: CITIES OF 100,000 OR MORE, 1938—Continued

(Exclusive of stillbirths)

ADRA	Total births	BIRTH NONRES IN A	IDENTS	AREA	Total births	BIRTHS NONRESI IN AR	DENTS
ARIGH	AREA in area Number cent of total	AREA	in ar c a	Number	Per- cent of total		
Somerville———————————————————————————————————	1,645 2,615 1,883	249 227 830 510 1,173 693 152 615 995	19.1 13.8 31.7 27.1 28.6 31.5 8.3 11.9 38.1	Tulsa	2,304 2,586	336 442 2,906 390 762 754 351 633	12.7 23.6 22.5 16.9 29.5 21.4 19.1 17.7

TABLE U.—FREQUENCY DISTRIBUTION OF CITIES OF 100,000 OR MORE BY PERCENT OF NONRESIDENTS AMONG TOTAL RECORDED BIRTHS: 1938

(Exclusive of stillbirths)

FERCENT NONESIDENTS	NUMBER OF CITIES
0- 4	0 8 19 30 14 9 5 5 1 2

CHANGES IN BIRTH STATISTICS FOR POPULATION-SIZE GROUPS

The changes in birth statistics for population-size groups due to reallocation to place of residence are indicated in table V. Reading horizontally, this table shows the total number of births occurring in each area, subdivided into the number that are residents of the particular place of birth and the number that are nonresidents. The number of nonresident births in each area is subdivided according to the population-size group of the place of residence. Reading vertically, the table gives for each size-group the total number of resident births, the number of those born at the place of residence, and the number born at some other place. For the residents born at some other place, the figures in the column show the number born in each population-size group.

The data given in table V are summarized in table W which shows the number of births to residents of each population-size group and the number of births occurring in each size group. The ratio in the final column of table W indicates the importance of the difference between data classified by place of occurrence and by place of residence. When the birth data for 1938 were classified by place of occurrence, the number of births for cities of 25,000 to 100,000 was 119.5 percent of the number of births to residents of those areas. For rural areas, the births classified by place of occurrence were only 87.7 percent of the total number of births to rural residents.

TABLE V.—ALLOCATION OF BIRTHS TO PLACE OF RESIDENCE, BY POPULATION GROUPS: UNITED STATES, 1938
(Exclusive of stillbirths)

/mentanted or sattractors!										
PLACE OF OCCURRENCE		Births	Births Total		PLACE OF RESIDENCS IN ANY STATE BY-					
	Total	of residents	births of		Cities	of—				
	births	oirths in area			100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rurel	
Total	2,286,962			583,076	225,613	170,867	264,046	1,043,360		
Births of residents in area		1,925,326 542,522 191,340 129,701 217,171 844,592	361,636 112,438 78,228 67,165 53,460 70,345	542,522 40,554 18,187 7,330 2,906 3,841 8,290	191,340 34,273 15,048 5,415 2,535 3,338 7,937	129,701 41,166 14,327 7,678 5,233 3,188 10,740	217,171 46,875 17,130 11,646 9,886 2,983 5,230	844,592 198,768 47,746 46,159 46,605 20,110 38,148		

TABLE W.-BIRTHS OF RESIDENTS AND BIRTHS OCCURRING IN POPULATION-SIZE GROUPS: UNITED STATES, 1938

(Exclusive of stillbirths)

POPULATION-SIZE GROUP	Total births of residents	Total births in area	Ratio of recorded births to resident births
Cities of 100,000 or more	583,076	654,960	112.3
Cities of 25,000 to 100,000	225,613	269,568	119,5
Cities of 10,000 to 25,000	170,867	196,866	115.2
Cities of 2,500 to 10,000	264,046	250,631	94.9
Rural	1,043,360	914,937	87.7

Similar ratios are given in table X for individual cities of 100,000 or more. Although there are a few exceptions, most cities of this size have more recorded births than resident births. Exceptions to this general rule are Chicago, Ill.; Grand Rapids, Mich.; Los Angeles, Calif.; Miami, Fla.; Norfolk, Va.; Reading, Pa.; and Somerville, Mass. The ratio of recorded births to resident births ranges from 76.3 percent for Somerville, Mass., to 180.8 percent for Camden, N. J.

TABLE X.—RATIO OF RECORDED BIRTHS TO RESIDENT BIRTHS: CITIES OF 100,000 OR MORE, 1938

(Exclusive of stillbirths)

	Total births of	TOTAL IN A	BIRTHS REA		Total births of	TOTAL IN A	BIRTHS REA
AREA	resi- dents (wher- ever occur- ring)	Number	Ratio to births of resi- dents	ARSA	resi- dents (wher- ever occur- ring)	Mumber	Ratio to births of resi- dents
**							
Akron	3,825	4,212	110.1	Milwaukee	9,492	9,989	105.2
Albany	1,709	2,607	152.5	Minneapolis	7,532	8,867	117.7
Atlanta	5,888	6,567	111.5	Nashville	3,579	3,779	105.6
Baltimore	13,636	15,298	112.2	Newark, N. J	6,316	7,925	125.5
Birminghem	5,256	5,335	101.5	New Bedford	1,508	1,715	113.7
Boston	12,002	15,910	132.6	New Haven	2,298	3,407	148.3
Bridgeport	2,139	2,604	131.1	New Orleans	7,999	10,284	128.6
Buffalo	8,806	10,398	118.1	New York	100,383	101,926	101.5
Cambridge	1,807	2,216	122.6	Norfolk	2,257	2,257	100.0
Canden	1,858	3,359	180.8	Oakland	4,156	5,279	127.0
Canton	1,805	2,291	126.9	Oklahoma City	3,778	4,319	114.3
Chattanooga	2,251	2,575	114.4	Omaha	3,780	4,417	116.9
Chicago	52,171	51,660	99.0	Paterson	1,736	2,839	163.5
Cincinnati	7,306	9,106	124.6	Peoria	1,993	2,835	142.2
Cleveland	14,133	15,647	112.1	Philadelphia	28,817	30,768	106.B
Columbus	5,109	5,699	111.5	Pittsburgh	10,839	14,465	133.5
Dallas	5,116	6,077	118.8	Portland, Oreg	4,030	5,069	125.8
Dayton	3,932	4,522	115.0	Providence	3,645	5,551	152.3
Denver	5,398	6,281	116.4	1107140200	0,010	0,001	10000
201101	0,000	0,502	1.0,1	Reading	1,401	1,331	95.0
Des Moines	2,702	3,216	119.0	Richmond		3,651	126.5
Detroit	27,463	28,814	104.9	Rochester	4,277	5,484	128.2
Duluth	1,666	1,952	117.2	St. Louis		14,105	117.9
Elizabeth	1,791	2,383	133.1	St. Peul	4,877	5,546	113.7
El Paso	2,512	2,752	109,6	Salt Lake City	3,081	3,905	126.7
Erie	2,231	2,694	120.8	San Antonio		6,445	105.9
Evensville	1,813	2,098	115.7			·	
_,,,	_,	-,		San Diego	2,878	3,781	131.4
Fall River	1,348	1,589	117.9	San Francisco	7,682	8,539	111.2
Flint	3,231	3,771	116,7	Scranton	2,113	2,674	126.5
Fort Wayne	1,848	2,117	114.6	Seattle	5,073	5,775	113.8
Fort Worth	2,853	3,365	117.9	Somerville	1,593	1,301	76.B
Gary	2,138	2,512	117.5	South Bend	1,545	1,645	106.5
Grand Rapids	3,052	3,004	98.4	Spokane		2,615	143.4
Hartford	2,552	4,134	162.0			ŀ	
				Springfield, Mass.		1,883	127,4
Houston		7,666	112.1	Syracuse		4,096	138.2
Indianapolis	6,655	6,986	105.0	Tacoma	1,568	2,203	140.5
Jacksonville, Fla.	2,632	3,003	114.1	Tampa	1,774	1,829	103.1
Jersey City	4,379	6,916	157.9	Toledo	4,633	5,163	111.4
Kansas City, Kans.	2,057	2,249	109.3	Trenton	1,643	2,609	158.8
Kansas City, Mo	5,769	6,342	109.9	Tulsa	2,436	2,647	108.7
Knozville	1,938	2,278	117.5	Utica	1,472	1,876	127.4
Tong Bonch	9 504	2,902	115.9	Washington, D. C.	10,368	12,938	124.8
Long Beach	2,504	20,569		Wichita	1,986	2,304	116.0
Los Angeles		6,129	93.8		1,986	2,586	138.1
Louisville	5,685	1,812	120.6	Wilmington, Del	2,822	3,523	124.8
Lowell	1,502			WordesterYonkers		1,836	108.0
Lynn	1,383	1,434	103.7		1,700 2,997	3,573	119.2
Memphis Miami	4,645 2,573	5,443 2,512	117.2 97.6	Youngstown	2,531	0,5/3	413.2
WT CWT	2,073	2,012	27.0	L		L	L

BIRTHS IN HOSPITALS

Table Y shows for each State the proportion of all recorded births and the proportion of nonresident births occurring in hospitals. In Arkansas, Kentucky, Mississippi, South Carolina, and West Virginia, less than 15 percent of all recorded births occurred in hospitals. In certain other States, the proportion

of recorded births occurring in hospitals is very high. In Connecticut, the percentage was 85.6; in New York, 82.3; in California, 80.5; in Massachusetts, 79.3; and in Washington, 78.5. In the United States 48.0 percent of all births recorded in 1938 were hospital births.

For nonresident births the table shows a much higher proportion of hospital cases. In the United States, 84.9 percent of all nonresident births occurred in hospitals, and in 14 States and the District of Columbia this percentage was over 90. Some of the States having the highest percentages are: New York, 98.7; Massachusetts and New Jersey, each 98.3; Connecticut, 98.1; and Rhode Island, 97.3. The District of Columbia had a percentage of 99.7.

TABLE Y.—PERCENTAGE OF RECORDED BIRTHS AND OF NONRESIDENT BIRTHS, OCCURRING IN HOSPITALS: EACH STATE, 1938

(Exclusive of stillbirths)

	TOTAL	BIRTES IN	AREA	BIRTHS OF NONRESIDENTS IN AREA				
AREA	Total	In hos- pital	Not in hos- pital	Total	In hos- pitel	Not in hos- pital		
Alabama	100.0	15.3	84.7	100.0	89.6	10.4		
Arizona	100.0	44.2	55.8	100.0	75.5	24.5		
Arkansas	100.0	11.7	88.3	100.0	39.7	60.3		
California	100.0	80.5	19.5	100.0	94.3	5.7		
Colorado	100.0	52.3	47.7	100.0	78.7	21.3		
Connecticut	100.0	85.6	14.4	100.0	98.1	1.9		
Delaware	100.0	61.8	38.2	100.0	92.5	7.5		
District of Columbia	100.0	88.3	11.7	100.0	99.7	0.3		
Florida	100.0	34.2	65.8	100.0	68,6	31.4		
Georgia	100.0	21.3	78.7	100.0	52.7	47.3		
Idaho	100.0	51.5	48.5	100.0	77.1	22.9		
Illinois	100.0	67.0	33.0	100.0	91.2	8.8		
Indiana	100.0	42.8	57.2	100.0	94.2	5.8		
Iowa	100.0	48.2	51.8	100.0	88.7	11.3		
Kansas	100.0	44.3	55.7	100.0	73.5	26.5		
Kentucky	100.0	14.0	86.0	100.0	42.9	57.1		
Louisiana	100.0	31.1	68.9	100.0	73.8	26.2		
Maine	100.0	39.4	60.6	100.0	86.6	13.4		
Maryland	100.0	51.0	49.0	100.0	88.1	11.9		
Massachusetts	100.0	79.3	20.7	100.0	98.3	1.7		
Michigan	100.0	53.3	46.7	100.0	94.1	5.9		
Minnesota	100.0	60.4	39.6	100.0	82.4	17.6		
Mississippi	100.0	9.8	90.2	100.0	35.1 69.1	64.9 30.9		
Montana	100.0	41.6 69.1	58.4 30.9	100.0	87.5	12.5		
Ne braska	100.0	44.2	55.8	100.0	79.9	20.1		
Nevada	100.0	70.7	29.3	100.0	94.6	5.4		
New Hampshire	100.0	65.2	34.8	100.0	91.1	8,9		
New Jersey	100.0	77.7	22.3	100.0	98.3	1.7		
New Mexico	100.0	22.5	77.5	100.0	47.2	52.8		
New York	100.0	82.3	17.7	100.0	98.7	1.3		
North Carolina	100.0	18.4	81.6	100.0	79.1	20.9		
North Dakota	100.0	46.9	53.1	100.0	71.1	28.9		
0h10	100.0	53.1	46.9	100.0	87.4	12.6		
Oklahoma	100.0	29.9	70.1	100.0	72.0	28.0		
Oregon	100.0	74.2	25.8	100.0	90.1	9.9		
Ponnsylvania	100.0	54.9	45.1	100.0	86.5	13.5		
Rhode Island	100.0	72.2	27.8	100.0	97.3	2.7		
South Carolina	100.0	14.2	85.8	100.0	51.3	48.7		
South Dakota	100.0	46.5	53.5	100.0	74.6	25.4		
Tennessee	100.0	23.0	77.0	100.0	58.5	41.5		
Texas	100.0	33.8	66.2	100.0	69.5	30.5		
Utah	100.0	57.8	42.2	100.0	86.5 87.3	13.5		
Vermont	100.0	49.2 22.2	50.8 77.8	100.0	68,3	31.7		
-	100.0	, no	07 5	100.0	93.6	6.4		
Washington	100.0	78.5 14.1	21.5 85.9	100.0	44.4	55.6		
Wisconsin	100.0	50.7	49.3	100.0	80.8	19.2		
Wyoming	100.0	49.1	50.9	100.0	6B.0	32.0		
	,				L	<u> </u>		
•								

The use of hospitals for confinements by the inhabitants of any area is more correctly indicated by data reallocated to place of residence than by data based on place of birth. This information for States and certain population-size groups is given in table Z which shows the proportion of resident births of each area occurring in hospitals and the proportion of the recorded births in each area occurring in hospitals. For State totals, reallocation to place of residence does not greatly change the proportions, but for cities of 10,000 or more as a group and for cities of 2,500 to 10,000 and rural, as shown in table Z, there are marked changes. Although much greater changes can be observed for certain States, the general

effect of reallocation can be seen from the national figures. Tabulated by place of occurrence, 78.1 percent of the births in cities of 10,000 or more and 19.1 percent of births in cities of 2,500 to 10,000 and rural places, were hospital births. When the data are reallocated to place of residence, 74.3 percent of the births to residents of cities of 10,000 or more and 28.4 percent of the births to residents of cities of 2,500 to 10,000 and rural areas, occurred in hospitals.

TABLE Z.—PERCENTAGE OF RESIDENT BIRTHS AND RECORDED BIRTHS, OCCURRING IN HOSPITALS: EACH STATE, CITIES OF 10,000 OR MORE, AND RURAL, 1938

(Exclusive of stillbirths. The term "rural" used in this table includes cities of 2,500 to 10,000 as well as the rural parts of the State)

2,500 to 10,000 as well as the rural parts of the State)										
	Birth (Where	S OF RESI VER OCCUP	DENTS RING)	BIR	THS IN AR	ŒA				
ARSA	Total	In hos- pitel	Not in hos- pital	Total	In hos- pital	Not in hos- pital				
Alabama	100.0	15.3	84.7	100.0	15.3	84.7				
	100.0	59.4	40.6	100.0	60.6	39.4				
	100.0	3.7	96.3	100.0	3.0	97.0				
Arizona	100.0	44.2	55.8	100.0	44.2	55.8				
	100.0	60.1	39.9	100.0	65.4	34.6				
	100.0	37.0	63.0	100.0	31.8	68.2				
Arkansas Cities of 10,000 or more	100.0 100.0 100.0	12.0 45.9 7.6	88.0 54.1 92.4	100.0 100.0 100.0	11.7 59.0 4.7	88.3 41.0 95.3				
Cities of 10,000 or more	100.0	80.5	19.5	100.0	80.5	19.5				
	100.0	85.8	14.2	100.0	87.1	12.9				
	100.0	72.8	27.2	100.0	69.4	30.6				
Colorado	100.0	52.0	48.0	100.0	52.3	47.7				
	100.0	71.0	29.0	100.0	75.3	24.7				
	100.0	39.1	60.9	100.0	32.4	67.6				
Connecticut	100.0	85.7	14.3	100.0	85.6	14.4				
	100.0	86.8	13.2	100.0	89.5	10.5				
	100.0	83.6	16.4	100.0	60.5	39.5				
Cities of 10,000 or moreRural	100.0	62.0	38.0	100.0	61.8	38.2				
	100.0	83.8	16.2	100.0	88.0	12.0				
	100.0	45.7	54.3	100.0	25.2	74.8				
District of Columbia Florida Cities of 10,000 or more Rural	100.0 100.0 100.0	84.7 34.3 62.6 18.4	15.3 65.7 37.4 81.6	100.0 100.0 100.0	88.3 34.2 65.8 14.0	11.7 65.8 34.2 86.0				
Georgia	100.0	21.2	78.8	100.0	21.3	78.7				
	100.0	63.2	36.8	100.0	68.6	31.4				
	100.0	8.7	91.3	100.0	5.7	94.3				
Ideho	100.0	51.6	48.4	100.0	51.5	48.5				
	100.0	91.3	8.7	100.0	92.2	7.8				
	100.0	47.6	52.4	100.0	41 .3	55.7				
Cities of 10,000 or more	100.0	67.1	32.9	100.0	67.0	33.0				
	100.0	81.4	18.6	100.0	83.5	16.5				
	100.0	`42.0	58.0	100.0	27.5	72.5				
Cities of 10,000 or more	100.0	42.6	57.4	100.0	42.8	57.2				
	100.0	60.7	39.3	100.0	64.7	35.3				
	100.0	26.6	73.4	100.0	18.9	81.1				
Cities of 10,000 or more	100.0	47.9	52.1	100.0	48.2	51.8				
	100.0	74.1	25.9	100.0	81.1	18.9				
	100.0	36.8	63.2	100.0	24.6	75.4				
Cities of 10,000 or more	100.0	44.6	55.4	100.0	44.3	55.7				
	100.0	63.0	37.0	100.0	69.1	30.9				
	100.0	35.8	64.2	100.0	28.9	71.1				
Cities of 10,000 or more	100.0	14.3	85.7	100.0	14.0	86.0				
	100.0	52.0	48.0	100.0	55.9	44.1				
	100.0	5.6	94.4	100.0	3.4	96.6				
Cities of 10,000 or more	100.0	31.1	68.9	100.0	31.1	68.9				
	100.0	67.6	32.4	100.0	76.7	23.3				
	100.0	17.6	82.4	100.0	7.4	92.6				
Mains	100.0	39.8	60.2	100.0	39.4	60.6				
	100.0	64.7	35.3	100.0	71.5	28.5				
	100.0	30.8	69.2	100.0	23.2	76.8				
Maryland	100.0	53.5	46.5	100.0	51.0	49.0				
	100.0	67.7	32.3	100.0	72.2	27.8				
	100.0	38.5	61.5	100.0	16.0	84.0				
Massachusetts	100.0	79.2	20.8	100.0	79.3	20.7				
	100.0	80.3	19.7	100.0	82.6	17.4				
	100.0	74.5	25.5	100.0	46.5	53.5				
Michigan	100.0	53.2	46.8	100.0	53.3	46.7				
	100.0	65.8	34.2	100.0	69.4	30.6				
	100.0	36.3	63.7	100.0	24.3	75.7				
Minnosota	100.0	60.3	39.7	100.0	60.4	39.6				
	100.0	87.4	12.6	100.0	89.8	10.2				
	100.0	45.2	54.8	100.0	38.2	61.8				

TABLE Z.—PERCENTAGE OF RESIDENT BIRTHS AND RECORDED BIRTHS, OCCURRING IN HOSPITALS: EACH STATE, CITIES OF 10,000 OR MORE, AND RURAL, 1938—Continued

(See note at head of table)

	note at .	nour or i				
		S OF RESI		BIR	THS IN AR	ŒA.
AHEA.	Total	In hos- pital	Not in hos- pital	Total	In hos- pital	Not in hos- pital
MississippiCities of 10,000 or more	100.0 100.0 100.0	10.0 41.4 6.7	90.0 58.6 93.3	100.0 100.0 100.0	9.8 55.9 4.4	90.2 44.1 95.6
Missouri	100.0 100.0 100.0	41.1 76.3 17.5	58.9 23.7 82.5	100.0 100.0 100.0	41.6 79.9 10.3	58.4 20.1 89.7
Montana	100.0 100.0 100.0	69.0 91.0 61.4	31.0 9.0 38.6	100.0 100.0 100.0	69.1 94.4 55.0	30.9 5.6 45.0
Nebraska	100.0 100.0 100.0	44.2 73.9 32.6	55.8 26.1 67.4	100.0 100.0 100.0	44.2 78.6 25.5	55.8 21.4 74.5
Nevada	100.0 100.0 100.0	70.7 96.8 65.1	29.3 3.2 34.9	100.0 100.0 100.0	70.7 97.8 66.0	29.3 2.2 34.0
New Hampshire	100.0 100.0 100.0	64.7 71.1 58.8	35.3 28.9 41.2	100.0 100.0 100.0	65.2 75.3 52.1	34.8 24.7 47.9
New Jersey	100.0 100.0 100.0	78.0 82.0 70.1	22.0 18.0 29.9	100.0 100.0 100.0	77.7 85.2 42.0	22.3 14.8 58.0
New Mexico	100.0 100.0 100.0	22.8 38.6 20.1	77.2 61.4 79.9	100.0 100.0 100.0	22.5 47.3 18.5	77.5 52.7 81.5
New York	100.0 100.0 100.0	82.2 88.2 62.2	17.8 11.8 37.8	100.0 100.0 100.0	88.3 89.3 45.9	17.7 10.7 54.1
North Carolina Cities of 10,000 or more Rural North Dakota Cities of 10,000 or more	100.0 100.0 100.0	18.4 50.5 12.2 46.5	81.6 49.5 87.8 53.5	100.0 100.0 100.0	18.4 59.0 8.6	81.6 41.0 91.4 53.1
Cities of 10,000 or more	100.0	83.6 40.7 52.9	16.4 59.3 47.1	100.0	89.7 34.7 53.1	10.3 65.3 46.9
Cities of 10,000 or more Rural Oklahoma	100.0	69.8 30.1 30.2	30.2 69.9 69.8	100.0 100.0 100.0	73.8 13.3 29.9	26.2 86.7 70.1
Cities of 10,000 or more	100.0 100.0 100.0	61.6 19.8 73.9 93.0	38.4 80.2 26.1 7.0	100.0 100.0 100.0	67.1 14.8 74.2 94.4	32.9 85.2 25.8 5.6
Pennsylvania	100.0 100.0 100.0	63.9 54.9 70.1	36.1 45.1 .29.9	100.0 100.0 100.0	55.2 54.9 75.4	44.8 45.1 24.6
Rhode Island	100.0 100.0 100.0	38.7 72.1 73.2 64.8	61.3 27.9 26.8 35.2	100.0 100.0 100.0	25.4° 72.2 75.3 27.4	74.6 27.8 24.7 72.6
South Carolina	100.0 100.0 100.0	14.4 47.7	85.6 52.3 90.9	100.0 100.0 100.0	14.2 56.6 5.7	
South Dakota	100.0 100.0 100.0	46.8 73.9 41.8	53.2 26.1 58.2	100.0 100.0 100.0	46.5 80.7 35.7	53.5° 19.3 64.3
Cities of 10,000 or more	100.0	22.6 61.7 8.9	77.4 38.3 91.1	100.0	23.0 68.3 4.6	77.0 31.7 95.4
Cities of 10,000 or more Rural	100.0	33.8 58.0 21.8 57.4	66.2 42.0 78.2 42.6	100.0 100.0 100.0	33.8 64.5 15.5 57.8	66.2 35.5 84.5
Cities of 10,000 or more	100.0 100.0	80.4 45.7 50.7	19.6 54.3 49.3	100.0 100.0	84.8 37.2 49.2	15.2 62.8 50.8
Cities of 10,000 or more	100.0	76.2 46.0 23.6	23.8 54.0 76.4	100.0	85.0 36.0 22.2	15.0 64.0 77.8
Cities of 10,000 or more Rurel Washington	100.0 100.0 100.0	55.8 15.1 78.6 91.6	44.2 84.9 21.4 8.4	100.0 100.0 100.0	63.5 8.6 78.5 93.4	36.5 91.4 21.5 6.6
West VirginiaCities of 10,000 or more	100.0 100.0	67.7 14.4 47.7	32.3 85.6 52.3	100.0 100.0	52.1 14.1 56.6	47.9 85.9 43.4
WisconsinCities of 10,000 or more	100.0 100.0 100.0	7.5 50.9 73.2 34.8	92.5 49.1 26.8 65.2	100.0 100.0 100.0	4.0 50.7 77.6 25.3	96.0 49.3 22.4 74.7
Wyoning	100.0 100.0 100.0	49.4 66.0 46.0	50.6 34.0 54.0	100.0 100.0 100.0	49.1 67.5 45.1	50.9 32.5 54.9

Table AA gives a frequency distribution of the States according to the proportion of resident births occurring in hospitals. In seven States less than 20 percent of the resident births occurred in hospitals, while in four States resident births in hospitals were 80 percent or more of all resident births.

The hospital coding and classification for birth statistics is not based on the institution code used for mortality. The births are coded with a simple code that indicates only whether or not the birth took place in a hospita or other institution.

Detailed statistics of births by type of attendance are given in general tables 7 and 9. The total number of births by place of occurrence and by place of residence, and the number of nonresident births, are shown for cities of 10,000 or more and for rural parts of each State. Four types of attend-

ants are distinguished in these tabulations: physician not in a hospital, physician in a hospital, midwife, and other or unspecified attendant.

TABLE AA.—FREQUENCY DISTRIBUTION OF STATES BY PERCENT OF RESIDENT BIRTHS IN HOSPITALS: 1938

PERCENT OF BIRTES IN ECSPITALS	NUMBER OF STATES
10-19	
30-29	1 4
50-59	
10-49	
50-59	ءِ ا
50-69	ξ ε
70-79	. 6
30-89	4

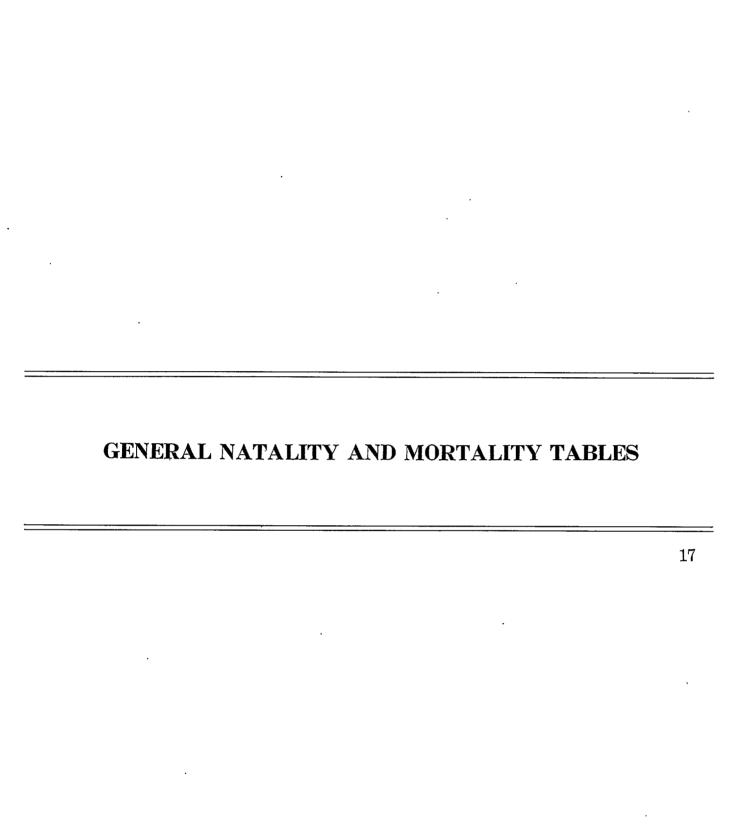


TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938 (Exclusive of stillbirths)

	,,									
			BIRTHS					DEATHS		
ARRA	Total births in area	births Of		dents in areas	Total births of resi-	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi-
		dents in area	In same State	In other	dents	14 4104	dents in area	In same State	In other States	dents
ALABAMA	62,032	1/ 1,002	850	268	62,148	29,536	<u>2</u> / 688	512	354	29,714
Autauga	467	1			466	188		2	1	191
Baldwin	788		2	6	796	313		2	8	323
Bibb	761	4	1	2	760	396	5	3	5	399
Blont	479 714	1		1	478 715	142 188		6	2	150
Bullock	574	2	1	1	574	231		3 5		191 236
Butler	721	<u> </u>	4		720	321	3	2	1	321
Calhoun	1,297	3∕	3/	5	1,296	591	<u>3</u> /	<u>3</u> /	10	597
Anniston	734 563	9	8	4	737	262	7	4	4	263
WIII 2001	363	. 12	10	1	559	329	5	4	6	334
Chambers	718	2		12	728	428	2		2	428
Cherokee	546			10	556	182	1		7	168
Chotaw	666 520			13	666	252		5	2	259
Clarke	711			13	533 712	176 299		1	13 1	190 301
Clay	352		1		353	143		2	ž	147
Cleburne	374	1		2	375	109			1	110
Colbert	711 768	1 8	2	4	712 768	224 326	3	2	2	228
Conecuh	690			1	691	261	2	2	4	329 264
				[`	
Covington	274				274	107	2	1		106
Cronshaw	899 522	11	3	10	901. 523	346 182	3	3 2	10	356 185
Cullman	1,170	2	7	ī	1,176	324	2	12	il	335
Dalo	495	. 2	3		496	197		. 8	2	207
Riral part	1,359 914	3/	3/		1,353 914	911 414	<u>3</u> / 1	3∕ ₂	. 7	912 415
Selma	445	. 8	2		439	497	14	7	7	497
Do Kalb	849		3	3	855	329		2	6	337
Rimore	616		1	2	619	336	4	2	2	336
Eacambia	742	3	4	12	755	317	2	2	8	325
Etowah	1,450	3/	3/ 1	4	1,451	699	3∕ ~	3∕ ~	10	712
Rural part	898		17	3	918	327		16	3	346
Gadsden	552 461	23	3	1	533	372	18	5	7	366
Franklin	793	1	3	6	461 801	139 219	1	2 2	2	140 222
Geneva	673	5		10	678	275		ž	5	282
Greens	501				501	253			1	254
Hale	613 531			1	613 532	251 178		2	1	263 179
· · ·				_					-	2,,,
Rouston	886	3∕ ,	3∕	3	866	473	3∕	3/	4	465
Dothan	613 273	22	3	1 2	610 256	186 287	14	2	2 2	168 277
Jackson	994	3	ì	1.8	1,010	314	2	ĩ	10	323
Jefferson	8,638	_ 3/ _	3/,,,,	20	8,625	5,541	3/	3/	67	5,570
Rurel part	2,188 298	_ 7 6	183 158	2	2,366 451	1,110 276	10	103 41	6	1,209 320
Birmingham	5,335	363	267	17	5,256	3,767	188	68	53	3,700
Fairfield	817	303	38		552	388	57	В	2	341
Lemar	454	2		5	457	110		1	2	113
Lauderdale	995	<u>3</u> /	3/	8	997	379	<u>3</u> /	<u>3</u> /	4	382
Rural part	666	- 11 11	_ 1	5	661	179	_ 1	2	1	181
Florence	329 667	11	1,5	3	336 668	200 223	6	4 2	3	201 226
IA0	775	4	20	9	800	361	3	٤	4	370
limestons	894	5	2	6	897	323	2	3	8	332
Vacon	716 744	1	2	3	716 748	288 537	129	1 2	2	291 411
	(***		•	"	1780	337	-223	- "	-	-51-7
Medison	1,530	<u>3</u> / _	<u>3</u> /	6	1,532	805	3∕	3/	10	817
Rural part	1,222	3 4	3	2	1,223	538 267	2 5	6	1 9	543 274
Marengo	756	*	4		760	387	î	5	3	394
Marion	735	2		13	746	140	ī	2	6	147
Marshall	977	_ 2	_ 10	1	986	322		. 2	1	325
Nobile————————————————————————————————————	2,801 980	3∕ ₅	<u>3</u> /	15 5	2,785 1,015	2,048 827	<u>3</u> /	3/ 29	29	2,051 844
Mobile	1,821	65	4	10	1,770	1,221	60	23	6 23	1,207
Monroe	747			4	751	278	1	2	2	281
¥		. ,	.,	_	, , , , ,		ا رہ	_,		1 44-
Nontgomery	1,931 613	3/ 6	<i>3</i> / ₁	7	1,910	1,462 344	_3/ ₈	_3/ ₇	14	1,467 343
Montgomery	1,318	30	7	7	1,302	1,118	30	22	14	1,124
Vorgan	960	3/ │	3/	4	962	497	3/	<u>3</u> /	6	499
Rural part	616 344	_ 2 	1		615 347	235 262	1 8	2	1	237
Peri7	723	5			723	241			5	262 242
Pickens	676	3		2	675	226		1	4	231
Pika	687	2	2		687	348	4	1	2	347
Randolph	584	1			583	241	1		2	242
Russoll	736	3∕	3/	1.5	737	374	3/	3/	15	382
Drive 1 newt	498	1		4	501	177	2	2	3	180
Phonix City	238	14	1	. <u>"</u> 11	236	197	8	1	12	202
St. Clair	665 589	1			662 589	222 276	1 3	5	1	228 279
Quetan	718	1		14	731	342			13	355
Telladers	1,304	2	1		1,303	525	1	2	3	529
Tallapoosa	849	2	1	11	849	331	11	5	1	334

VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(Exclusi	ve of stil	llbirths)							
			BIRTHS					DEATHS		
AREA	Total births in area	Of nonresi-	Of resident	dents in areas	Total births of resi- dents	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi- dents
		dents in area	In same State	In other States			dents in area	In same State	In other States	201110
AIABAMA—Continued										
Tuscaloosa	1,239	<u>3</u> /	3/	2	1,241	1,001	<u>3</u> /	3/	6	978
Riral partTuscaloose	667	2		1	666	367	24	7	1	351
Tusca10088	572 1,586	3	5 2	1	575 1,588	634 522	16	11	5	627 536
Washington	440			2	442	140		1	3	144
Winston	804 429			1	804 430	306 110	1	3 1	1	509 111
				1						
ARIZONA	10,878	1/ 1,065	947	191	10,951	6,002	2/ 741	427	178	5,866
Apache	463 749	36 13	10 34	21 10	458 760	240 346	26	5 17	10	229 360
Coconino	328	29	25	13	337	162	18	8	5	157
Graham	534	14	24	4	548	268	13	9	5	269
Greenles	391 162	11 6	10 16	12	393 184	118 72	11 6	10	7 3	12 <u>4</u> 73
Maricopa	4,190	3/	3/	36	4,110	2,325	<u>3</u> /	3/	55	2,285
Rurel part	1,501 2,689	121 557	493 69	9 27	1,882 2,228	682 1,643	56 302	223 40	14 41	863 1,422
MohaveNevajo	171 444	7 15	6 25	33 13	203 467	116 285	11	9	5 10	119 290
Pina	1,599	3/	3/	10	1,545	1,091	3/	3/	30	966
Rural part	258 1,341	10 164	87 23	1 9	336 1,209	175 916	21 172	26 12	4 26	184 782
Pinal	613	20	50	4	647	305	12	26	8	327
Santa Cruz	216 521	9 18	14 41	9	221 553	86	6	5 18		85
Yuma	497	35	20	23	505	367 221	46 15	6	10 21	349 233
ARKANSAS	37,182	1/3,410	2,992	441	37,205	16,971	2/ 1,621	1,241	597	17,188
Arkenses			<u> </u>	7.12						
Ashley	431 635	8 12	40 56	3	463 682	162 190	2	25 11	1 6	187 206
Benton	192	16	21	2	199	54	5	6	4	59
Boone	603 292	38 7	7 39	16 4	588 328	386 138	15 4	8 5	25 6	404 145
Bredley	330	7	10		333	94	i	9	5	107
CalhounCarroll	154 269	12	4		146 260	43	2	4 3	2 3	47
Chicot	489	20 61	5 27	6 2	457	194 223	16 9	10	7	184 231
Clerk	390	11	26	1	406	158	1	11	3	171
Clay	499	7	28	10	530	236	3	26	14	273
Clebume	294 253	23 4	35 21		306 270	98 71	1	1 11	3	10 5 81.
Columbia	416	33	14	3	400	149	12	6		143
Conway	494	45	18		467	202	15	5	3	195
Rural part	1,090	3/ 41	3/ 83	9 5	1,053 847	420 190	3 ∕ 9	3∕ 54	- 4	368 239
Jonesboro	290	100	12	4	206	230	113	5	7	129
Crittenden	534 749	7 66	57 17	5 58	589 758	189 384	9 23	39 3	4 51	223 415
Cross		1		17	1	1			: 1	
Dallag	441 251	15 5	18 20		461 266	178 106	1	5 9	30 3	209 11.7
Desha	421	57	55		419	215	19	14	3	213
Faulkner	422 514	44 30	46 43	2	424 529	158 211	10	23 13	3	173 <i>2</i> 17
Franklin	352	35	31	ĩ	349	102	£	13	ĭ	114
Fulton	161	7 7	20	4	178	76	3	5	.8	86
Rural part	701 219	<u>3</u> / 11	<u>3</u> /	4 2	673 261	563 85	<u>3</u> /	3/ 32	12	4 54 105
Hot Springs	482	83	11	2	412	478	150	10	11	349
Grant	226	8	14		232	63	2	13		74
Greens	564 570	45 62	11 16	1	531 525	251 256	20 12	10 14	3 4	244 262
Hot Spring	419	18	14		415	150	8	18	5	165
HowardIndependence	342	15	24 21	1	352	109	,1	10	4	122 240
Izerd	4.27 260	27 21	8		422 247	240 76	15	11	6	86
Jeckson	629	40	35	1	625	238	9	9	7	245
Jefferson	1,094 769	3/	3/	8	1,064 671	684 358	3/ 56	3/	20	69 4 32 4
Pine Bluff	325	27	90	5	393	326	30	59	15	370
Johnson	449	35	12	1	427	175	5	7	1	178
Lafeyette	269	7	33	8	303	118	1	9	5	131
Lawrence	398 555	8 26	56 10	5 10	451 549	134 225	4	21	12 12	167 237
Lincoln	434	32	20	1	423	186	4	12	2	196
Little River	260	4	12	6	274	104	2 10	3 8	7	112
Lonoke	573 579	19 61	22 130		576 648	175 231	21 7	51	2	162 277
Madison	286	ш	40	1	316	86		6	1	95
Marion	1.86	33	4	1	158	54	_ 3	. 4	ī	56
Millor	531 291	3/ 63	3/ 24	17	462 253	339 114	3/ 10	3∕ ₁₀	12 3	282 117
Texarkana 4/	240	92	45	16	209	225	77	8	9	165
Mississippi	1,890	3/	3/	47	1,904	762	3/ ₂,	<u>3</u> ∕ , ∫	65	805
Rural part	1,690 200	165 21	49 104	39 8	1,613 291	557 205	38 27	19 24	57 8	595 210
	2001	1	TO-11	٠,	1		,			

RESIDENT AND RECORDED BIRTHS AND DEATHS

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(Exclusi	ve of stil	llbirths)							
			BIRTES					Deates		
area .	Total births in area	Of nonresi- dents in	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi- dents in	Of resid		Total deaths of resi dents
		area	In same State	In other States			area	In same State	In other States	
ARKANSAS-Continued										
donros	408 172	23	16 15	9	410 168	141 49	12	10 4	7	1
(0.00)	358	45	38	3	354	115	7	8	3	1
	259	14	8.		253	60	2	2		;
uachita	585 184	31 9	47 31	3 1	604 207	274 36	16 1	7 18	5	
hillips	910	12	16	10	924	549	111	10	20	
·	217	10	18	1	226	51	2	5		
oinstt	B63	20	97	23	963	266	6	42	34	
018	338 584	15 39	13	4 3	340 561	147 178	6 9	5 8	7 5	
.C	282	29	16		269	116	9	6		
· 7 o de 1	2,676	3/	3/	16	2,510	2,256	3/	_ 3∕	25	2,1
Extel part	633 1,784	185 489	250 65	1 15	699 1,375	347 1,747	30 356		1 21	1,
North Idttle Peak	259	8	185		436	162	6	60	3	_,
	378	41	10	6	353	152	3	5	1	1 :
t. Francis	602	17	72	36	693	307	8	21	45	
alina	338	25	14		327	174	30	10		
 	307 218	9	21 18	2 4	321 231	51 71	5 3	5 9	2	
*-t	1,273	<u>3</u> /	<u>3</u> /	16	1,144	653	3/	3/	14	
Danel west	433	44	72	2	463	129		30	2	
Fort Suith	840 338	210 15	37	14	681 334	524 119	136	16 4	12	
6410F	203	24	20		199	71	4	4		1
	197	16	6		187	48	6	11	6	
	785	3/	3/	19	780	361	3/	3∕	6	l
Rural part	363 422	28	98 17	12	445 335	161 200	9 43	43 10	3 3	
	246	31	17	l i	233	75	4	6	3	1
/a s h i not an	741	48	19	11	723	434	51	7	10	
Wito	615	25 32	37 28	4 9	631 416	250 175	11 2	12 15	3 13	
6011	411 396	15	25		406	139	ĺ î	7		:
CALIFORNIA	101,844	1/ 25,201	24,950	501	. 102,094	76,187	2/ 15,122	13,668	586	75,
Alaneda	7,235	3/	3/	18	6,916	5,883	3/	3/	37	5,
Division near the contract of	757	322	487	5	925	1,127	521	192	4	1
Alamada	359	82 362	222 657	2	499 1,114	335 730	49 152	140 286	11	
Oakland	817 5,279	1,552	416	13	4,156	3,611	614	685	21	3,
	23		199		222	80	15	75	1	:
Alpine	3		68	1	3 129	89	2 3	36		1 :
P. 44.	61. 885	102	33	4	820	553	47	37	4	:
7-7	71	4	38	4	109	111	10	16	2	1
Coluse	179	21.	27	2	187	131	7	12	******	
Contra Costa	1,172	<u>3</u> /	3/	5	1,553	711	<u></u> 3∕	3/	4	
Rural part	872 300	44 89	339	1	1,171	552 159	67 30	109	1 3	
Richmond	71	%	4	2	70	61	8	5	3	
Bldorado	184	9	39	5	219	127	_ 16	25	2	
Fresio	3,293	3/	3/	3	3,247 2,007	1,857	5/386	3/101	5	1,
Fresno	2,374 919	251	569	3	1,240	450	91	386	2	,
70000000000000000000000000000000000000	150	7	53		196	110	3	24	1	
71mh01dt	762	3/ 12	3/188	7 5	769 480	553 196	5/ 16	3/120	2	
Rural part————————————————————————————————————	299 463	189	13	2	289	357	114	22	ī	
	1,532	3/	3/	25	1,580	588	3/ ·	3/	5	
	1,107	9 69	89	23	1,151	462	55	45	5	
Rraw] Av	425	64	66	2	429	126	20	42		ł
`NVA	115	2, 10	9	8 7	122 2,924	67 1,310	g, 8	3/ 7	1 8	1,
Rural part	2,881 2,017	3/377	3/	4	1,985	1,008	3/	94	l ĭ	-,
Polanafiald.	864	300	372	3	939	502	104	187	7	
* 4 % / 2	724	19	76		781	519 92	16 12	34	2	
AK6	87 315	10	25 11	8	110 324	138	14	10	2	
ASSAN		a, -0	a, ***		Į.	28,965	3/	3/	283	28,
os Angeles	38,004 6,917	2,957	3,123	156	37,822 7,094	5,649	1,635	1,615	32	
	409	261	315		465	250	53	157	2	1
7.1.1. (4)	574	218	55	1	412	167	36	155	3	
	2 270	1 178	140 219	2 2	143 375	125 133	17 39	82 74	2	t
Burbank	332 271	178	219	2	336	135	48	80	3	
(and and / time)	33	4	58	1	68	117	22	32		1
013-1-	1,397	873		5	813	967	355	193	15	1
	337 504	215 303	534 245	1 1	457 447	203 235	46 59	126 95		1
Huntington Park	504 2,902		219	21	2,504	1,630	250	364	34	
7 47	20,569	3,065	4,539	94	21,937	16,849	3,221	1,845	159	
Vontoria	81	23	91	1	150	191	50	57 312	1 15	1,
Pasadena	995 451	439 161	379 58	3	938 349	989 260	202	512	4	
Pomona	1,099	675	143	6	573	599	205	115	5	
Conta Monday										
Santa Monica	672	490	201	5	386	164			5	
Santa Monios		490 11	201 93	1	386 96 281	120	16	55		

VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(Exclus:	ive of stil	llbirths)							
			BIRTHS					DEATES		
ARISA	Total births in area	Of nonresi-	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi- dents
		dents in area	In same State	In other States			dents in area	In same State	In other States	
CALIFORNIA—Continued			İ							
Madera	521	32	75		564	252	22	22	1	253
Mariposa	358 35	12	157 41		503 76	482 40	43 3	74 24	1	514 61
Mendocino	385 1,044	14 119	26 63	1 1	398 989	449 463	12 45	23 30	1	461 452
Mono	118 10	7	5 8	15 6	131 24	87 27	10	4 2	2	83 24
Monterey	1,159	<u>3</u> /	3/ 83	4 2	1,208	643 574	3/ 93	3/ ₄₃	9	666
Salinas	1,044 115	19	275	ž	373	69	15	79	2	531 135
NapaNayada	332 330	47	18 20	16	303 352	688 247	26 23	36 21	2	700 251
Orange	2,130	3/	3/	3	2,187	1,480	<u>3</u> /	3/	6 12	1,504
Anaheim	1,372 82	496 14	296 203	1	1,172	1,015 105	281 13	103 71	5 3	842 166
Fullerton	242 434	126 156	50 297	2	166 577	100 260	28 36	27 169	1 3	100 396
Placer	304	25	170	7	456	418	131	64	3	354
Plumas	165 1,991	3/ 8	24 3/	12 11	193 2,044	112 1,132	18 <u>3</u> /	14 3/	5 8	113 1,095
Riverside	1,003	74 401	442 75	8	1,379 665	567 565	83 226	224 40	3 5	711 384
Sacramento	2,726	3/	3/	7	2,407	1,979	<u>3</u> /	3/	7	1,962
Sacramento	218 2,508	77 991	673 69	3 4	817 1,590	292 1,687	20 480	336 140	1 6	609 1,353
San Benito	148	11	50		187	151	10	13		154
San Bernardino	2,918 1,152	<u>3</u> /	<u>3</u> / 523	25 24	2,942 1,438	1,999 895	<u>3</u> /	3/ 31.9	13 7	2,014 1,090
Onterio	176 281	28 69	168 91		316 303	86 164	5 25	67 51	2	148 192
San Diego	1,309 4,555	490	65	1 28	885 4,572	854 3,131	337 3/	63	4 30	584 3,035
Rural part	774	3/ 63	3/ 980	3	1,694	685	84	3/ 345	7	953
San Francisco, coextensive with San Francisco (city)	3,781 8,539	991 1,022	63 143	25 22	2,878 7,682	2,446 8,512	1,006	97 428	23 51	2,082 7,985
San Joaquin	2,017	3/	3∕	2	1,998	1,787	<u>3</u> /	3/	6	1,806
Rural part	1,201 816	375 266	275 345	1	1,102 896	1,292 495	336 80	90 339	2 4	1,048 758
San Luis Obispo	521 787	20 <u>3</u> /	27 <u>3</u> /	1 2	529 1,317	409 901	29 3/	29 3/	1 7	410 892
Rural part	179 1	19	753 164	1	914 165	535 47	147	248 51	1	637 92
San Mateo	607 1,245	449	79 <u>3</u> /	1 2	238 1,226	319 808	190	. 29	5	163 766
Rural part	718 527	3/ 200 136	117 198	<u>z</u>	635 591	452 356	3/ 147 68	3/ 35 135	1 2	341 425
Santa Clara	2,518	3/	3/	3	2,365	2,336	<u>3</u> /	3/	15	2,325
Rural part	1,417	612 206	283 53		1,088	1,526	402	110	2	1,236
Sen Jose	704	247	573	2	1,032	175 635	62 93	61 360	5 8	179 910
Santa Cruz	611 364	<u>3</u> / 59		3 2	625 425	659 397	3/ 71	3/ 56	2	664 382
Santa Cruz	247 354	89 15	41 37	1 4	200 380	26.2 243	49 19	67 19	2 2	282 245
Sierra	25	3	23	9	54	39	5	9	4	47
Siskiyou	432 528	16 <u>3</u> /	3/ 7	46	469 613	332 399	23 3/	3/	10	336 426
Rural partVallejoVallejo	219 309	51 37	76 95	2	246 367	226 173	58 29	40 71	3	211 215
Sonoma	900	3/	3/	1	914	950	<u>3</u> /	3/	4	991
Rural part	654 246	90 83	110 76	1	674 240	820 130	61 28	80 46	4	843 148
Rural part	1,334 479	<u>3</u> /	3/ 433	2	1,320 855	724 332	3/30	3/	3	743 498
Modesto	855	426	34	2	465	392	178	29	2	245
Sutter	390 256	95 28	44 16	1	330 244	159 183	15 9	38 23		182 198
TrinityTulare	25 2,262	2 70	9 72	3	32 2,267	51 919	3 60	9 64	3	57 926
Tuolumne	182	17	10	3	175	150	15	12		147
Rural part	1,346 1,075	3/ 91	3/	3	1,376	550 562	3/ 33	3/ 51	3	677 583
San Buenaventura	271 387	72 29	80 76	1	279 435	88 333	16	23 53	1	94 348
Yuba	242	24	106	2	326	196	26	36	1	207
COLORADO	20,599	1/3,001	2,720	193	20,511	12,615	2/ 1,781	1,358	260	12,452
AdamsaAlamosa	228 318	85 119	123	2 3	268 210	291 147	170 24	53 12	3	174 138
ArapahosAromileta	173	10	241 12	3	407 77	225 27	28	77	i	275 30
Bacq	96	3	21	7	121	26		9	2	37
Boulder	175 700	3/ 3/	3/ 20	3	708	106 437	3/ 6	3/	7	108 429
Rural part	499 201	103 62	92 78	3	491 217	279 158	29 25	34 15	3 4	277 152

RESIDENT AND RECORDED BIRTHS AND DEATHS

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(Exclusi	lve of stil	.lblrths)							
			BIRTES	^				DEATHS		
- AREA	Total births in area	Of nonresi-	Of resid		Total births of resi-	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi-
	11 1100	dents in area	In same State	In other States	dents		dents in area	7. same	In other States	dents
COLORADO — Continued							•			
Chaffee	150	26	9	2	135	134	36 2	7	3	108
Cheyenne	43 44	4	14 48	1	54 92	19 40	4	2 36		19 72
Congios	159		62	1	222	89		15	2	106
Costilla	81.	l ü	24 19	3	106 128	31. 47	2	11 12	2	44 58
Custor	120 31	11/2	17		46	19	1	9		27
Deltgaggaggaggaggaggaggaggaggaggaggaggaggag	393	29	7		371	142	6	1.8	2	156
Donver, coextensive with Denver (city)	6,281 39	998	71	44	5,398 49	4,350 15	609	132	91	3,964 18
] "	_ ~		_	***			•		
Douglas	17	2	46	2	63	25	6	12 13	1	31
Eaglo	9 <u>4</u> 60	2 4	23 41	2	11.7 97	43 26	3 3	15		54 38
RI Pago	921	3/	3/	4	845	797	3/	3/	12	681
Rural part	64 857	19 233	136 36	4	181 664	202 595	73 111	37 19	1 11	167 514
Transat.	296	29	25	2	294	194	12	17	3	202
Gartiald	255	36	21	2	242	122	22	7	1	108
Gilpin	6	1	12		17	5		16		21
Grand	35	2	26	2	61	18	4	4		18
Company	113	7	27	1	. 134	53	2	8	1	60
Windala	3		1	1	5	2		1		3
Hierfano	229 37	4	28 5	3	253 45	172 11	5	29 3	4	200 18
Teffengen	181	8	164	2	339	243	46	107		304
Kit Carson	34 141	8	20	1 3	47 134	15 65	2	5 6	3	22 74
Iaka	144	4	20	8	168	123	2	5	2	128
la Plata	399	31	13	5	386	167	_ 20	_ 5	4	156
Rural part	638 586	3/ 93	3/	11 7	655 534	366 285	<u>3</u> / ₂₈	3/18	9 7	577 282
Fort Colling	52	33	68	4	121	81	3	15	2	95
Tag Animag	707	3/	<u>3</u> /	12	725	390 279		3/	11	405 267
Rurel part	423 284	49 21	31 45	8	409 316	111	3	9 20	10	138
Tincoln	123	17	22		1.28	32	2	23	1	54
Logan	461	51	15	. 5	430	152	19	8	9	150
Xe5a	669	3/	3/	4	655	316	<u>3</u> /	<u>3</u> /	9	331
Rural part	302 367	68 101	81 70	2 2	317 338	139 177	8 50	26 18	2 7	159 172
Minara?	10	101	6		16	-1,5	2	9		12
Voffat	61	4	18	2	77	26	1	6		31
Montezuma	282 278	17 12	13 16	1	279 283	114 146	2 8	5 9	5	122 147
March	416	32	13	1	398	165	23	16	4	162
Otray	594 41	59 1	14 5	3	552 45	290 38	22 1	12	5 2	295 44
- · · ·	T	1					_		-	
ParkPhillips	63 106	22	37 17	2	101 102	38 56	4 3	9 7	1 4	44 64
Pitking	17	1	13		29	18		2		20
Prowers	294	30	m, 6	4 6	274 1,192	145 944	3/ 3/	8 7/8	4 13	145 907
Rural part	1,218 272	3/ 38	3/ 21		305	432	2/ 75	3/ 26		383
Pueblo	946	104	39	6	887	512	67	66	13	524
Rio Blanco	26 252	1 38	10 26	4	39 244	16 181	30	9 6	3 4	28 161
Routt	251	24		3	243	87	3	12	ī	97
Saguache	106	1	47	1	153	50	4	22	,	69
Con Trans	45	4			44	15		2	i	18
Can 18 mal	55	5	6		56	35 37	4 5	4 2	1 2	36 36
Sedgwick	111	20	6 3	4	101	17		5		22
Mall and	100		52		150	77	1	13	2	91
Washington	110	5		8	148 1,330	41 502	3/	2,21	1 10	63 542
Raral part	1,286	3/ 38	3/	7	1,004	230	2) 16] 3/ 147	8	369
Greeley	545	243	23	1	326	272	115	14	2	173
YWES	206	13	30	3	226	88	2	20	2	108
CONNECTICUT	23,783	1/7,403	7,035	598	24,013	17,582	<u>2</u> / 3,049	2,680	552	17,765
Fairfield	5,527	3/	3/	268	5,784	4,158	3/	3/	177	4,258
Part part	455	45	1,111	205	1,726	836	53	295	77	1,155
BridgeportDanburg	2,804	714 152		16	2,139 372	1,636 380	222 72	63 20	32 16	1,509 344
Nomes IV	512 786	520	8	9	283	380 447	92	10	16	381
Shalton	∤ 21.	2	80	1	100	130	70	39	l	100
Stanford	917 32	129		28 5	873 291	595 134	70 12	21 66	32 3	578 191
· ·] 32	1	2005			1			}	ł
Hartford	6,412	<u>3/</u>	3/ 1,225	120 91	6,332	4,220 1,025	<u>3/</u> 182	3/338	145 64	4,211
	592 565	206	1,225	AT.	1,856 394	231	36	29	3	227
Past Wantford (town)	7		266	2	275	83	2	64	2	147
Hartford	4,134 1,034	1,636 175	38 68	16 7	2,552 934	2,124 590	554 62	104 53	57	1,751
New Britain-	1,034					167			8	269
See footnotes at and of table.										

VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(Exclusi	lve of stil	llbirths)							
			BIRTES					DEATHS		
AREA	Total births in area	Of nonresi- dents in	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi- dents in	Of resid		Total deaths - of resi- dents
		area	In same State	In other States			area	In seme State	In other States	
CONNECTICUT—Continued			:							
Litchfield	1,155	3/	3/	22	1,339	806	<u>3</u> /	3/	23	900
Rural partTorrington	613 542	141 141	428	20 2	920 419	551. 255	61,	160	21	671 229
Middleser	650	3/141	3/	6	689	881	<u>3</u> /	3/	2 14	906
Rural part	84	16	292	3	363	252	31,	119	9	349
New Haven	566 7,092	264 3/	3/ 21	3 36	326 6,830	629 4,951	93 <u>3</u> /	16 <u>3</u> /	5 85	557 4,877
Rural part	309	14	ī,030	11	1,336	651	67	324	13	921
Derby	38 487	363	207	1	245 136	119 201	116	80 11	5	201 97
Meriden	620	174	28		474	416	73	25	10	379
New Haven	16 3,407	1,150	176 31	3 10	195 2,298	81 2,010	450	54 70	32 ·	132 1,662
Wallingford	16		139	2	157	150	15	67	3	205
Waterbury	2,125 74	602	38 345	9	1,570 419	1,109 214	175 34	44 102	15 5	993 287
	/**		343		-71.5	51.4	J-1	102	5	102
New London	1,774	3/	3/	99	1,795	1,671	<u>3</u> /	3/	70	1,635
New London	279 880	55 402	547 4	90 6	861 488	726 454	54 148	223 13	43 15	938 334
Norwich	615	193	21	3	446	491	155	15	12	363
Tollend	345 828	<u>3</u> /	127 <u>3</u> /	8 39	411 833	312 583	34 3/	54 3/	9 . 29	351 627
Rural part	569	17	74	38	664	400	··· 8	51	26	469
Willimantic	259	95	4	1	169	183	39	11	3	158
DELAWARE	4,431	1/881	703	120	4,373	3,199	<u>2</u> / 371	261	95	3,184
Kent	648	51	27	8	632	527	35	38	8	538
New Castle	2,906	<u>3</u> /	3/	65	2,823	2,009	3/	3/	64	1,963
Rural part	320 2,586	37 762	636 15	31 34	950 1,873	498 1,511	54 245	159 30	19 45	622 1,341
Sussex	877	31	25	47	918	663	37	34	23	683
DISTRICT OF COLUMBIA	12,938	2,906		336	10,368	7,962	868		492	7,586
FLORIDA	31,096	1/ 2,682	2,464	255	31,133	21,024	2/ 3,238	1,773	421	19,980
										
Rural part	762 441	<u>3</u> / 9	<u>3</u> /	2	752 501	529 284	<u>3</u> ∕ ₁₈	<u>3</u> /	8	519 321
Gainesville	321	81	10	ī	251	245	65	14	4	198
Beker	149	6	15	1 7	159	55		16		71
Bradford	474 196	32 6	6 15	ı	455 206	181 95	17 2	10 11		17 <u>4</u> 104
Broward	222	3	20	2	241	177	28	20	.5	174
	554	25	20	2	551	366	44	23	10	355
Calhoun	234	6	21	2	251	64	2	1	1	64
Citrus	40 105	1 8	15 7		54 104	38 53	6 5	9	1	41 55
Claver	87	6	29		110	73	5	19	2	89
Collier	69 375	1 11	33 12		101 376	28 305	3 104	12 8	3	37 212
Dade	3,395	3/	_3/	32	3,396	2,446	3/	3/	63	2,172
Rural part	883 2,512	210 169	145 203	5 27	823 2,573	779 1,667	251 293	74 133	15 48	617 1,555
Wrant	2,012	103	200	- "	2,070	1,007	550	100	- 40	1,000
De Soto	182	36	3	1	150	106	18	5 7	2	95
Duval	138 3,207	<u>3</u> /	3∕6	18	135 3,102	2,405	3/9	3/ 1	1 41	72 2,292
Rural part	204	6	272		470	246	22	93	2	319
Jacksonville	3,003 1,376	407 <u>3</u> /	<u>3</u> /	18 8	2,632 1,342	2,159 745	295 3/	<u>3</u> /	39 14	1,973 718
Rural part	375	33	164		506	257	18	27		266
Pensacola	1,001	188	15	8	836	488	61	11	14	452
Flagler	48	1	14	1	62	33	4	7	2	38
Franklin	120 649	2 29	1 7	12	121 639	48 590	11	2 8	1 3	50 590
Gilchrist	125	14	11		122	30	1	3		32
Glades	44 143	3	3 30	3	176	22 46	7 2	2 7		17 52
Hamilton	241	5	5	3	244	106	4	6	4 (112
Hardee	203	2	36	1	238	77	3	12		86
Hendry	84	7	20		97	61	12	16	1	66
Hernando	112	4	4		112	61	4	6		63 107
Hillsborough	195 2,778	3/ 12	3/ 15	8	198 2,711	118 1,796	<u>3</u> /	3/6	1 39	1,785
Rural part	949	141	128	1	937	634	131	106	3	614
Tampa	1,829 346	152 31	90 25	7 4	1,774 344	1,162	190	163	36	1,171 114
Indian River	171	8	ž	2	167	89	15	9		83
Jackson	869	30	19	24	882	335	4	5	7	343
Jefferson	276	6	10	3	283	161	5	5	ıí	172
LafayetteLafayette	107	18	4	3	96	43	1	4	1	47
Lako	491 364	26 41	16	1	485 331	380 205	49 34	20	9	360 181
Leon	623	3/ │	3/	В	630	324	3/	3/	2	322
Rural part	301 322	22 32	20 33	1 7	300 330	174 150	13	13	2	170 152
Levy	250	20	12		242	137	6	13	2	146
· ·										

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTES					DEATES		•
· Area	Total births	of .	Of resid		Total births of resi-	Total deaths	of	Of resid		Total deaths of resi-
	in area	nonresi- dents in area	In same State	In other States	dents	in area	nonresi- dents in area	In same State	In other States	dents
FLORIDA—Continued										
Liberty	70	2	17	1	86	34	2	8		40
Madison	387 360	6	7 12	11 5	399 366	190 267	5 28	3 14	6 5	194 258
Mari On-	590	28	19	ı	582	419	27	29	4	425
Martin	69	~~~i`	9	ī	78	63	7	8	1	65
Monroe	224	3/	_3/	1	229	183	3/	3/	2	176
Rural part			7		7 222	6 177	2 13	2 4	2	6 170
Nessau	224 181	4 6	1 34	1 5	214	112	13	14	2	119
		*	1	1						
Okaloosa	298	21	15	10	302	112	5		1	117
Okeschobes	53 943	4	88	5	57 936	18 905	3/	7	20	25 767
Rural part	943 347	3/14	3/		439	340	100	3/ 94	5	339
077 and 0	596	126	23	4	497	565	184	32	15	428
0	146	8	7		145	169	18		2	168
Palm Beach	981	3/	3/	5	990	902	_ 3/	3/ 97	26 12	837
Rural part	454 527	27 117	121	3 2	551 439	396 506	54 151	17	14	451. 386
] ""	""	"	*		_ ~6	101			
Pasconerantenantenantenantenantenantenantenan	246	5	. 9	1	251	134	7		2	149
Pinellas	979	3/ ,,	3/ ॣ	7	982	1,397	<u>3</u> /	3/ 31	43	1,053 311
Rural part————————————————————————————————————	338 641	39	35	3 4	365 617	406 991	138 315	31	12 31	742
D-11-	1,538	3/ 39	.3/ **	5	1,542	858	3/	3/	15	878
Pure 1 newt	1,168	26	77	2	1,221	540	31	54	7	570
Telra? and	370	60	8	3	321	318	40	22 19	8	308 281
Putnam	366	28	10	2	350	283	28	1 19	7	201
St. Johns	326	3/	3/	4	322	272	3/	3/	4	245
Disal past	73	1	46		118	45	7	24		62
St Augustine	253	56	3	4	204	227	54	6	4	183 109
St. Incie	205 423	14 5	6 12	3 2	200 432	115 133	13 2	10	1	142
Concerts	240	. 6	ii	ĩ	246	208	38		1 4	183
Seminole	363	3/	3/	5	368	242	3/	3/	3	241
Pural nart	144	18	20	2	148	105	7	11 7		109 132
Sanford	219 234	19	17 20	5	220 248	137 114	15 5	10	3	132
Sum 70 T	7 201	,	20	_	240	114	ľ	-		
Suwannee	416	3	29	3	445	195	10	16		201
Taylor	199	14	17	7	209	121	9		5	124 99
Volusia	120 695	3/4	3/9	5	126 699	94 694	3/ 1	3/	21	669
T	385	10	56	3	434	341	35	43	10	359
Dantena Danah	310	57	10	2	265	353	72	18	11	310
Wakulla	105	3	1 11	2	115 230	53 130	2 9	6 6	2	59 128
Washington	263 272	52 10	14	5	275	95	5	4	2	96
] ""	1			}	1	ł		1	
GEORGIA	64,636	1/ 6,127	5,657	21.7	64,383	33,785	<u>2</u> / 1,719	1,428	446	33,938
Appling	301	17	23	1	308	90		6	1	97
443-4	219	10	14	1	224	42		4	2	48
Bacon	194	14	10		190	100	1	8	1	104 54
Baldwin	21.1 256	69 21	5	2	149 240	46 606	63			546
Banks	178	30	16		.164	87	4			85
Barrow	248	1 11	19		256	145	2		_	147
Bartow	498	18	31	;	512	238	1 2	6	3	244 179
Ben Hill	256	25	9	1	241	174		*	"	
Borrion	386	l a	16	1	382	125		7	1	134
Blbb	1,429	3/	3/		1,420	1,204] <u>3</u> / 3	3/	16	1,178 179
Rural part	1,222	89 143	123		241 1,179	155 1,049	83	27 17	16	999
Bleckley	1,222	35	13		166	97		5		102
Brantley	181	20	9	1	171	61		6		67
Brooks	538	64	7	1	482	234	2		3	· 235
Bryan	130	52	34	1	165 613	66 226	9	13	1	80 222
Bullooh	658	32	'		013	ł		i		
Burke	- 596	44	57	1	610	289		l n	2	302
Butter and a second a second and a second and a second and a second and a second an	151	3	8		156	81 92	1 1	5 4	2	85 97
Calhon	263 141	7 7	10	3	320 147	92 97	1 1		4	101
		49	1 1		136	99	2	3		100
Candlor	184	ii	29		760	315		2	1	318
	742		3	5	157	88 43	16		10 4	83 45
Candler————————————————————————————————————	742 165	16			חצר }					
Candler————————————————————————————————————	742 165 115	16 4	111	8 8	130 2,185		3/3		26	1,809
Candler————————————————————————————————————	742 165	16			2,185 327	1,865 237	3/	3/	26 1	278
Candler————————————————————————————————————	742 165 115 2,249	16 4 3/	3/ 11		2,185	1,865	3/	3/	26	
Candler————————————————————————————————————	742 165 115 2,249 215 2,034	16 4 3/ 46 221	3/ 158 37	8	2,185 327 1,858	1,865 237 1,628	3/ 14 139	3/ 54 17	26 1 25	278 1,551
Candler————————————————————————————————————	742 165 115 2,249 215	16 4 3/ 46	3/ 158	8	2,185 327	1,865 237 1,628 73 164	3/ 14 139 9	3/ 54 17 2.	26 1 25	278 1,531 67 166
Candler————————————————————————————————————	742 165 115 2,249 215 2,034	16 4 3/ 46 221 40 19 34	3/ 158 37 11 7	8 8 3 1	2,185 327 1,858 180 510 471	1,865 237 1,628 73 164 170	3/ 14 139 9 4	3/ 54 17 2 4	26 1 25 1 2	278 1,551 67 166 167
Candler————————————————————————————————————	742 165 115 2,249 215 2,034 206 521 489	16 4 3/ 46 221 40 19 34	11. 3/ 158 37 11. 7 16	8 3	2,185 327 1,858 180 510 471 489	1,865 237 1,628 73 164 170 382	3/ 14 139 9 4 7	3/ 54 17 2 4 4 5/	26 1 25	278 1,531 67 166 167 364
Candler— Carroll——————————————————————————————————	742 165 115 2,249 215 2,034 206 521 489 497	16 4 3/ 46 221 40 19 34 3/ 12	11. 3/ 158 37 11. 7 16 3/ 3/ 33	8 3 1 	2,185 327 1,858 180 510 471 489 152	1,865 237 1,628 73 164 170 382 61	3/ 14 139 9 4 7 3/	3/ 54 17 2 4 4 5/	26 1 25 1 2	278 1,551 67 166 167 364 77
Candler—Carroll—Carroll—Charlton—Charlton—Charlton—Charlton—Chatham——Savannah—Chartahoochee—Charttooga—Cherokee—Chartahoochee—Ch	742 165 115 2,249 215 2,034 206 521 489 497 131	16 4 3/ 46 221 40 19 34 3/ 12 51	3/ 158 37 11 7 16 3/ 33 20	8 8 3 1	2,185 327 1,858 180 510 471 489	1,865 237 1,628 73 164 170 382	3/ 14 139 9 4 7	3/ 54 17 2 4 4 5/	26 1 25 1 2	278 1,551 67 166 167 364 77 287 71
Candlor— Carroll— Catcosa— Charlton— Chathen— Rural part Sayannah Chattahoches— Chattooga— Cherokse— Clerks— Rural part Riral part Sayannah Chattahoches— Chattahoches— Clerks— Riral part Athens Clay	742 165 115 2,249 215 2,034 206 521 489 497	16 4 3/ 46 221 40 19 34 3/ 12	11 3/ 158 37 11 7 16 3/ 33 20 8 8	8 3 1 	2,185 327 1,858 180 510 471 489 152 337 120 182	1,865 237 1,628 73 164 170 382 61 321 67 99	3/ 14 139 9 4 7 5/ 1 42	3/ 54 17 2. 4 4 5/ 17 4 2. 14	26 1 25 - 1 2 - 4 - 4 2	278 1,551 67 166 167 364 77 287 71
Candler—Carroll—Carroll—Charlton—Charlton—Charlton—Charlton—Chatham——Savannah—Chartahoochee—Charttooga—Cherokee—Chartahoochee—Ch	742 165 115 2,249 215 2,034 206 521 489 497 131 366 132	16 4 4 3 46 221 40 19 34 51 22 4 7	11 3/ 158 37 11 7 16 3/ 33 20 8 36 31 12	8 3 1 	2,185 327 1,858 180 510 471 489 152 337 120	1,865 237 1,628 73 164 170 382 61 321 67	3/ 14 139 9 4 7 3/ 1 42 42	3/ 54 17 2. 4 4 5/ 17 4 2 14 2 14	26 1 25 . 1 2 	278 1,551 67 166 167 364 77 287 71

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(Exclusi	ve of stil	llbirths)							
			BIRTES					DEATES		
AREA	Total births in area	Of nonresi-	Of resid	lents in areas	Total births of resi- dents	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi- dents
		dents in area	In same State	In other States	2520		dents in area	In same State	In other States	uonsb
GEOR:IA—Continued										
Coffee	590	30	30		590	208	7		1	202
Colquitt	771	42	24	2	755	288	6	8	1	291
Columbia	195	3	20		212	76	2	11		85
Cook	269	14 13	19 21	1	275 500	113 199	1	3	3 2	118 212
Crawford	491 162	36	8	1	134	76	1	14	3 1	79
Crisp	433	15	8		4.26	236	4	l i	2	235
Dade	118	10	6	6	120	43			7	50
Decatura	116 529	11 41	8	1	113 501	27 289	12	2 3	7	29 287
F-7-7-0-1				_ ^						130,
De Kalb	1,253	<u>3</u> /	3/	20	1,364	831	3/	3/	49	824
Rural partAtlanta (part)	1,116	566	92 385	2	644	579	1.67	23		435
Decetur	99	2 6	188	16	437 283	151 101	4 2	71 23	46 3	264 125
Tion on a second and a second a	545	26	31	ĩ	551	209	7	~~a	2	212
Dooly	404	_ 13	_ 11		402	173	_ 3	_ 5	1	176
Dougherty	512	3/	3/ 15	3	490 55	330 49	3/4	3/	5	309 61
Albany	84 428	52	56	3	435	281	44	16	5	248
-			1		1			1	1	
Douglas Early	211	9	1.5		217	86	1	5		90
Echola	454 78	32 19	32 8		454 67	168 28	1	5	2	174 28
Rffingham	214	13	4		205	121	3	8	1	127
Elbert	410	9	21	1	423	228	4	3		227
Emamel	492 134	43 20	65 9	1	514 124	220 72	7 2	8 5	2	223 75
Fannin	359	37	В	4	534	116	2	2	4	120
Fayette	190	23	14		181	82		4		86
F1 OV1	3 000	a/	a/	١,	1.050	505	· /	2/		575
Rural part	1,072 496	3/ 49	3/	1	1,032 566	585 197	3/	3/ 43	8	235
Rome-part	576	141	30	1	466	368	62	7	7	340
Forsyth	246	9	3		240	49	1	1	1	50
Franklin	294 7,175	19	33	1 16	509 6,923	135 4,915	2/3	2/2	2 46	136 4,789
Rural part	646	<u>3</u> /	<u>3</u> /		1,472	756	3/ 55	3/	9	849
Atlanta (part)	6,529	1,163	69	16	5,451	4,159	31.9	63	37	3,940
Atlanta (total)	6,567	1,165	454	32	5,888	4,310	323	134	83	4,204
G11m0r	219	17	11		213	69		5		74
Glascock	112	13	16	3	118	26		3		29
Glynn	417	3/	3/	4	417	299	3/ .	3/	4	298
Brunswick	87 330	- 3 45	37	4	121 296	56 243	1 22	10 8	2 2	67 231
Conton	444	27	31	ľ	449	126	ĩ	7	ĩ	133
Gredy	438	24	9	2	425	194	1	4	4	201
Greens	283 604	14 29	22 39		291 614	158 224	3 2	5 15	1 2	161 239
Habersham	313	6	20	1	328	114	12	5		107
Hall		-				310	١ ,	Ι.	2	307
Hancock	560 310	38 6	30 27	2	554 331	118	9 3	4 7	2	124
Esrelson	299	10	8	1	298	106		3	2	111
Harris	240	28	16		228	132	3	8	1	138
Heard	322 161	29 11	3	2	295 154	140 84		2 3	2	144 87
Henry	341	6	30		365	133	2	13		144
Houston	222	19	20		223	92	3	В		97
Jackson	333	16 26	26 37	1	343 511	92 202		1 6	1 1	94 209
	499	03	37	*	311	202			-	وںم
Jasper	187	6	13		194	100		1	1	102
Jefferson	200 494	4	4 34		200 513	85 210	1	8	1	92 219
Jenkins	243	15 47	17		213	109	6	3		106
Johnson	286	20	37		303	80		5	2	87
Jones	194	12	4		186	94	1	2	1	96
Lanier	192 64	12	8 15	1	189 72	1.20 34		2 2	1	122 37
Laurens	867	35	20	1	853	461	15	4	2	452
			١	١.,		200			, ,	222
Liberty	169 181	19 21	18 17	1	169 177	106 101	1	8	1 2	111 110
Lincoln	167	11	4		160	33		4		37
Long	57	9	16		64	26		4		30
Rural part	757	3/	3/82	1	742 359	385 96	3∕ 1	3/	12	376 181
Valdosta	292 465	15 97	14	1	583	289	44	دم 3	9	257
Lumpkin	124	7	2	ī	120	44		ı		45
McDuffie	202	3	33	1	233	105	1	8	3	115
No Intoah	118	9	9		118	84	1	4	1	88
MOCON	410	45	13		378	191	3	3	2	193
Medison	298	7	21		312	125		5	1	131
Marion-verses	224	9 1 4	15 7	2	232	76 237	1	11	1	77 248
Miller	461 188	10	39	1	454 218	43				43
Mitchell	612	25	36	î	624	228		7	1	236
Monros	260	9	38		289	123		7		130
Montgomery	261	5 21	11 17		267 310	90 145	1	5 10	2 4	96 159
Mirray	314 290	11	17	1	293	77		20	4	83
-								-		

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

Total births in area nonresidents in other areas of residents in other areas of residents in other areas of residents in area nonresidents in other areas of residents in			01 801	BIRTES				1	DEATHS		
March Marc				ı ———		Total					Wotel
	AREA	births	nonresi-			births of resi-	deaths	nonresi-			deaths of resi-
1,100 10 1,100 10 1,100 10 1											
100 100	GEORGIA—Continued						,		-		
Description	Miscogse		<u>3</u> / ,	<u>3</u> / ₃₉	19			<u>3</u> / ,	_ 3∕ ກ		864 59
158 79 128 79 128 79 128 79 128 70 70 70 70 70 70 70 7	Columbus	1,114	58	43		1,118	804		22		805
Selection					1						204
Section	Oglethorpe									3	
Principal			24						4		102
Section											
Pall		293	8	31,	3	31.9	108		8		116
Delication		ľ		1			t			I	l
Table	Polk									3	
Second	Putpam	215	8	9		216	123				125
					A						34
	Randolph	357		17		362	157	1	2	1	159
Augustic 1,000 968 99 5	Ri clmond	1,682	<u>3</u> /	3/	3	1,577	1,285	3/	3/	19	1,209
Scheller	Augusta				3						
Service	Rockdela	145	4	9		150	70		6		76
Seminals			i	1							ł
Spanding	Screyen								10	1	
Stay Stay	Smallding.	465	3/	3/		451	369	3/	3/	2	362
Stephens	Rural part			15				2	14		
Semilar	Stanhang										
Table	Stewart		10						1] 1	
Table	To I hat				1					4	
Taylor	Taliaferra	155	18	19		156	69	1	1		69
Tritit 500 4 53 54 40 50 16 10 4 6 10 10 4 6 10 10 4 6 1 10 10 20 11 10 20 11 20 21 20 11 15 3 20 20 20 11 15 3 20 20 20 20 20 20 20 20 20 3 20			1					9		i 1	
Serve	Taylor							********			
Part Part	Termall	403				421	203			1	210
The control	Thomas		<u></u> 3∕ , ,	3/,,,,					<u>3</u> / ू		
Time	Thomas villa										
Townships	TH #1	495	8	26	6	519	235	6	7		236
Tevels	Toombs									1	
Marcal part											
Registry	Troup		3/	3/				3/	3/	3	
Turnor	Rural part			50					13		
Date 1216 13	THE THE PROPERTY OF THE PROPER										
Upson	Twiggs							1			
Walton	Union		21		1			4		3	
Sars	Walker	542	22	21		566	209	1	7		248
Birel part					3					7	
Namington		197	_ 22	37	1	213	38		12	1	51
Manington	Wayoross			23	2,	1		32		6	
Mayne									-		
Note 125 22 9 1 190 58 1 4 61					1						
Mitter	Wobster	133	25	3		111	47	2			46
Milton	W100_07==================================				T						
Nilthen	Whitfield	552	9	15	3	561	256	4	1	4	257
Milkinson	Wilkos									7	
IDAHO							95		1.4		110
Ada	Morth	578	24	15	1	570	219		1.2	2	233
Ada	DAH0	11,277	1/1,919	1,633	346	11,337	4,545	2/ 696	491	288	4,628
Burnel part											
Boise	Rural part			2/ 317	77			<i>≌</i> / ₁₆	≥/ 70		
Bannock	Boiso	1,007	478	15	11	555	446	150	19	12	327
Riral part 150					10						
Postalio	Bural part	150	17	175	11	31,9	49	- 4	52	4	. 81
Bonswill	Pocate110	689		7							
Bingham											
Boise	Bingham	456	14	147	8	597	187	16	35		216
Bonner						1		f			
Bonnsville											
Boundary	Bonneville			11			270		9		217
Compon 29 4 5	Boundary	102	6	3	5	104	30		1	6	36
Canyon					3					8	21. 5
Cassia	Canyon	869	114	26		792	346		17	9	324
Clark							51				24 oc
	Clark		24					1	6		11
			9 .		11					3	113

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(Exclus:	lve of stil	lbirths)							
			BIRTES					DEATHS		
AREA	Total births in area	Of nonresi-	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi- dents
		dents in area	In same State	In other States			dents in area	In seme State	In other States	
IDAHO-Continued			;							
Custor	47	3	24	4	72	22	3	4	1	24
Elmore	66 297	5 38	36 6	1 26	98 291	34 85	2 4	14	3 5	49 86
Fremont	204	14	50	4	244	58	6	13	5	68
Gooding	217 255	24 82	22 37	1	216 211	81 89	4 24	11 5	1 4	89 74
Idaho	248	17	22	9	262	110	В	10	7	119
Jefferson	215 201	20	105 84	3 3	303 279	47 49	5 2	21 18	2	67 67
Kootenai	362	26	20	26	382	207	16	7	24	222
Latch	377	34	25	14	382	162	8	12	14	180
Lemhi	118 85	3 12	6 27	9	130 100	50 38	3	10	13	64 <u>-</u> 50
Lincoln	58	1	41		98	17	4	9	4	26
Madison	323 197	78 10	25 14	1	270 202	72 74	11 4	5 10	3 1	69 81
Nez Perce	439	162	19	16	312	272	81	6	21	218
Oneida	112	12	3	12	115	35	1		2	36
Owyhee	32 176	14	75 12	33	110 207	24 67	1 5	22 6	9	45 77
Power	111	48	12	1	76	30	6	3	1	28
Shoshone	415 40	16 1	11 55	1 <u>4</u> 8	424 102	221 11	9	10 12	22	244 26
Twin Falls	919	97	19	4	845	308	27	10	8	299
Valley	71 169	1 21	33 6	2 4	105 158	23 68	3 10	9 3	1 4	30 65
Yellowstone National Park (part)										
ILLINOIS	122,562	1/ 20,011	19,318	1,658	123,527	84,769	2/ 9,581	8,348	1,912	85,448
Adems	974	3∕ ू	3/ 210	12	900	811 206	<u>3</u> / 5	<u>3/</u> 68	17	764
On incress and a second	111 863	9 292	5	8	316 : 584 :	. 605	136	9	6 11	275 489
Alexander	514 843	3/4	<u>3</u> /	6 4	498 262	383 120	3/_ ₈	<u>3</u> /	15 7	361 142
Cairo	271	46	9	2	236	263	60	8	8	219
Bond	195 267	11 53	60 16	3 7	247 237	130 183	7 10	31 11	5 2	159 186
Brown	134	6	20		148	78	3	22	1	98
Bureau	671 206	92 14	53 4	2 7	634 203	412 72	32	24	6 10	410 86
Carroll	195	17	85	6	269	207	6	28	7	236
Cass	325	23	46	3	351	223	21	25	ı	228
Chempaign	1,131 365	3/ 22	3/ 240	10	1,115	655 254	<u>3</u> /	<u>3/</u>	13	647 263
Chempaign	440	217	69	5	297	223	52	57	6	234
Urbena	326 731	176 47	80 32	2	234 718	178 434	70 42	38 37	4 7	150 436
Clark	239	5	1,8	30	282	201	2	15	17	231
Clinton	310 387	20 3/	<u>3</u> /	6	352 407	137 217	<u>3</u> /	3/ 28	7 5	167 232
Rural part	387	<u> 1</u> 6	19	1	391	217	9	18	2	228
Contralia (part)	671	3/	<u>3</u> /	3	16 652	460	3/	3/	3 13	4 476
Rural part	374	36	39		377	240	10	24	6	260
, Mattoon	297	47	25		275	220	. ~	9	•	216
Rural part	60,297	3/	3/ 1,764	601	60,386	42,538	3/ 1,940	3/ 491	822 26	42,517 2,310
Bersyn	1,902 592	1,061 414	343	85	2,690 522	3,733 338	85	96	6	355
Blue Island	500	248	64 91		316 112	198 47	46 1	46 27	5 2	203 75
Calumet City	23 77	2	26	135	237	61	4	22	18	97
Chicago Esights	51,660	2,575 135	2,742 43	344 7	52,171 406	35,216 246	1,537 47	1,878	686 1	36,243 230
C1 ca roussessessessessessessessessessessessesse	491 85	199	583	3	671	279	6	213	6	492
Elgin (part)	27	2	11 144	1	12 169	2 42	1	7 36		9 77
Evaneton	1,812	1,187	149	6	780	764	244	104	20	644
Forest Park	15 565	1 245	176 76	1 2	191 398	131 158	3 37	41 33	5	173 159
La Grange	4		140	2	146	44	5	41	6	86
Maywood	30 345	2 231	311 86	3 4	342 204	136 112	4 51	104 32	9	245 94
Oak Park	2,162	1,757	242	3	650	827	268	147	15	721
Park RidgoWilmottsWilmotts	3		94 147	2	99 152	69 91	2 6	20 50	1 8	88 143
Winnetka			117	1	118	44	8	34	3	73
Crawford	355 191	12 16	21 28	5	369 203	269 131	9	14 13	4 2	278 140
De Kalb	621	99	54	5	581	40B	28	23	8	411
De Witt	286 332	21 21	47 32	1	313 344	171 191	3 10	22 17	1 1	191 199
Di Para	761	3/	<u>3</u> /	9	1,210	744	3/	3/	18	833
Rural part	572 389	48 248	686 50	6 3	1,016 194	564 180	55 46	162	14 4	685 148
Rdgarenessan	375	19	24	6	386	341	22	18	B	345
Edwards	126 415	8 37	53 65	3 2	154 445	92 240	2 34	13 12	5 3	108 221
Fayette	475	79	23	2	421	289	26	8		271
Ford	222	44	62		240	151	l n	29	4	173

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	-									
			BIRTES				1	DEATHS		
AREA.	Total births in area	Of nonresi-	Of resid		Total births of resi-	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi-
		dents in area	In same State	In other States	dents		dents in area	In same State	In other States	dents
ILLINOIS—Continued										
Franklin	991 591 400 783 337 446 197 306 221 248 150 94 706 267 439 158 557 709 198 256 212 226 227 226 237 1,327 914 914 348 357 1,327 914 914 348 357 1,327 914 348 357 1,327 914 348 357 1,327 914 348 357 1,327 914 348 358 367 1,327 914 348 358 367 1,327 914 348 358 367 1,327 914 348 358 367 1,221 1,467 1,221 1,587 1,227 1,327 1,327 1,327 914 348 358 367 1,221 1	3/ 34 136 3/ 12 186 4 177 3/ 22 169 65 3/ 45 13 19 7 7 3/ 386 3/ 45 13 3/ 103 471 386 11 3/ 100 222 1174 173 1555 201 112 3/ 44 173 1555 201 112 3/ 44 173 1555 201 112 3/ 44 173 1555 201 112 3/ 111 112 112 112 112 112 112	3/148 15 99 26 53 39 45 65 62 26 135 279 44 120 20 20 3/186 65 53 279 44 120 20 20 20 20 20 20 20 20 20 20 20 20 2	5 1 1 4 4 1 1 1 1 28 6 6 8 8 1 6 6 6 8 4 4 4 4 4 4 4 4 2 2 3 1 5 5 1 1 4 6 6 7 9 9 4 4 4 20 1 5 5 4 4 1 1 1 2 2 2 2 3 5 3 2 2 2 2 3 5 3 2 2 1 5 5 1 1 4 6 6 7 9 9 4 4 4 20 1 5 5 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	989 706 283 845 576 259 208 366 226 283 365 138 401 287 574 687 228 363 249 363 241 367 574 903 493 405 130 755 476 537 549 903 493 405 1,185 1,	520 337 183 458 282 176 110 238 177 74 46 457 227 230 296 439 180 179 132 193 191 1,886 398 880 1,160 878 880 1,160 878 880 1,160 878 1,160 1,16	3/ 10 3/ 13 144 46 66 67 164 67 165 167 167 168 169 169 123 123 124 124 124 124 125 126 127 127 128 129 129 129 129 129 129 129 129	3/63 3 80 12 12 13 86 6 20 12 13 13 13 14 15 15 15 15 16 16 17 17 18 17 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	17 11 16 4 4 3 4 4 2 5 1 1 4 2 5 5 1 2 2 2 2 3 3 5 5 1 2 2 2 2 3 3 1 0 5 2 2 3 3 1 0 5 2 2 3 3 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	542 401 141 497 352 145 121 273 200 158 328 74 456 456 252 194 195 364 155 254 194 1,752 450 659 773 279 1,039 1,039 1,039 1,039 1,039 1,040 198 194 411 148 265 315 150 198 194 411 148 265 315 451 198 199 405 411 148 265 315 150 198 194 41 148 265 315 150 198 194 41 148 265 315 150 198 194 41 148 265 315 150 198 194 459 405 411 148 265 315 150 198 194 411 148 265 315 150 198 194 194 195 195 196 197 197 198 198 199 199 199 199 199 199 199 199
Mensad	125 221 142 651 596 190 406	2 8 15 138 3/ 21 156	57 59 42 29 3/ 98 12	2 19 8 1 6	182 291 177 543 535 268 267	101 177 110 455 728 151 577	1 2 92 3/ 9 114	35 26 19 25 3/ 46 11	3 9 12 15 5 1	138 210 141 403 667 189 478
Moultris- Ogle	220 306 3,164 329 2,835 482 176 350 149 294	28 44 3/ 15 883 60 10 10 17 5	44 158 3/ 505 29 6 85 76 25	7 14 2 12 	236 427 2,612 819 1,993 428 253 435 157 518	141 258 2,056 597 1,459 258 112 256 86 170	2 14 3/ 56 321 19 5 5 2 5	23 47 3/ 168 53 8 48 41	2 25 6 19 7 5 15	162 293 1,945 735 1,210 254 162 507 89 194

See footnotes at end of table.
2681270-40-3

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(Exclusi	ve of stil	lbirths)							
			BIRTES					DRATHS		
AREA	Total births in area	Of nonresi- dents in area	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi- dents in area	Of resid other		Total deaths of resi- dents
			State	States				State	States	
ILLINOIS—Continued										
Putnam	37	1	52		88	38	1	6	1	46
Randolph	528 459	25 94	73 12	9	585 380	318 245	14 54	30 3	24	358 197
Rock Island	1,932	3/	3/	118	1,945	1,248	3/	_3/	38	1,251
Rural part	145 39	17	258 157	19 10	405 205	116 251	11	53 27	6	164 272
Moline	1,221	614	16	30	653	462	113	22	9	380
Rock Island	527	84	180	59	682	419	38	32	22	435
St. Clair	2,563 500	3/	<u>3</u> / 255	136 16	2,597 698	1,763 521	<u>3</u> /	3/ 91	112 16	1,792 594
Belleville	553	202	16	23	390	335	70	10	18	293
East St. Louis	1,510 742	162	3/ 64	97 3	1,509 722	907 443	105	25	78 11	905 439
Rurel part	446	3/	3/ 43		447	253	<u>3</u> /	3/	4	.281
Harrieburg	296	44	20	3	275	190	42	3	7	158 1,266
Purel next	1,930 279	3/21	<u>3</u> / 235	9	1,848 494	1,375 276	<u>3</u> /	3/ 158	5	377
Springfield	1,651	322	17	8	1,354	1,099	262	39	13	889
Schuyler	165	17	34	l	183	117	4	16	2	131
Scott	126	4 41	28 58	3	150 452	100 279	5	18 29	4 8	122 311
5ne10y	432 92	6	76	2	164	75	3	38	2	112
Stephenson	859	3/	3/	17	674	597	3/	3/	11	548
Rural partFreeport	146 713	10 332	131	13	280 394	157 440	12	53 10	4 7	202 346
Tazewell	694	3/	3/	4	953	427	3/21	3/	5	510
Rural part	270 424	21 99	337 38	3	587 366	219 208	46	132	3	332 178
Union	400	27	9	١,	395	477	9	5	1 11	484
Vermil10n	1,528	3/	3/	4.	1,473	1,166	3/	3/	15	1,029
Rural part	556	21	340	5	880	517	122 217	155	3	553 476
Wahash	972 219	7 398	18	1 9	593 225	649 152	6	32	12	160
Warren Washington	366	5B	24	4	336	269 159	22 8	19	8 7	274 175
Tryna	207 406	19 40	35 11	6	224 383	212	2	17 24	, ,	241
White	339	6	28	9	370	196	5	9	9	209
Thitoside	825	3/	3/	35	873	353	3/	3/	19	388
Rural part	432 393	25 188	199 27	30 5	636 237	213 140	30	38 12	18	265 123
¥111	1,697	3/	3/	6	1,665	1,185	3/	3/	8	1,191
Rural part	1,001	184 305	307 . 144	4 2	823 842	592 593	74 75	81 66	5	602 589
Williamson	901	31	40	6	916	513	14	32	10	541
Winnebago	1,945	3/ 23	3/	42 28	1,904 499	1,224	3/	<u>3</u> /	37 20	1,227
Rockford	1,638	271	24	14	1,405	854	86	57	17	842
Woodford	216	12	112		316	154	3	29	4	184
INDIANA	60,192	1/ 6,707	5,860	563	59,908	38,573	2/ 2,497	1,969	797	38,842
Adams	474	13	5	1	467	201	10		2	199
Rural part	2,516 399	3/ ,	3/	12	2,477 629	1,583 298	<u>3</u> /	3/	32 2	1,523
Fort Waynessessessessessessessessessessessessess	2,117	299	19	11	1,848	1,285	118	22	30	1,219
Bartholomew	480	5	6	2	407	333	5	17	2	347
Blackford	105				483					1 128
	253	2 2	3	5	111 264	97 143	2 2	26		128
Boone	282		3		111 264 292	97 143 289	2	26 8 21	7	152 305
Brown		2	3 13	5	111 264 292 136	97 143 289 44	2 2	26 8 21 3	7 3 1	152 305 47
Garroll	282 136 168	2 3	3 13 12	1	111 264 292 136	97 143 289 44 147	2 2 6 1	26 8 21 3	7 3 1 	152 305 47 174
Carroll	282 136	2	3 13 12	5	111 264 292 136	97 143 289 44	2 2 6	26 8 21 3	2 8	152 305 47 174 542 244
Carroll	282 136 168 605 204 401	3/	3 13 12 	5 	111 264 292 136 170 605 272 333	97 143 289 44 147 554 231 323	2 2 6 1 3/	26 8 21 3 26 3/ 12 11	2 8 1 7	152 305 47 174 542 244 298
Carroll	282 136 168 605 204	3/	3 13 12 	5 	111 264 292 136 170 605 272	97 143 289 44 147 554 231	2 2 6 1 3/	26 8 21 3 26 3/ 12	2 8 1	152 305 47 174 542 244 298 359 172
Carroll	282 136 168 605 204 401 578 315 263	3/ 	3 13 12 2 3/ 67 1 3/ 10 12	5 	111 264 292 136 170 605 272 333 588 322 266	97 143 289 44 147 554 231 323 348 163 185	2 2 6 	26 8 21 3 26 3/ 12 11 3/ 7	2 8 1 7 1 8 1 7 15 8 7	152 305 47 174 542 244 298 359 172 187
Carroll	282 136 168 605 204 401 578 315	2 3 3 3/ 74 3/ 3/	3 13 12 2 3/ 67 1 3/ 10	5 	111 264 292 136 170 605 272 333 588 322	97 143 289 44 147 554 231 323 348 163	2 2 6 6 1 3/ 43 3/ 6	26 8 21 3 3 26 3 12 11 3 7 3 24	2 8 1 7 1 8 1 7 15 8 7	152 305 47 174 542 244 298 359 172 187 323
Garroll	282 136 168 605 204 401 578 315 263 376	3/ 	3 13 12 2 3/67 1 3/10 12 6	5 	111 264 292 136 170 605 272 333 588 322 266 374	97 143 289 44 147 554 231 323 348 163 185 306	2 2 6 	26 8 21 3 26 3/ 12 11 3/ 7 3 24	2 8 1 7 15 8 1	152 305 47 174 542 244 298 359 172 187 323
Carroll	282 136 168 605 204 401 578 315 263 376	3/ 	2 3/67 10 10 12 6 3/56	5 	111 264 292 136 170 605 272 333 588 322 266 374	97 143 289 44 147 554 231 323 348 163 185 306	2 2 6 	26 8 21 3 26 3/12 11 3/7 3 24 3/16 16	2 8 1 7 15 8 7 1 1	152 305 47 174 542 244 298 359 172 187 323 329 157
Brown Garroll	282 136 168 605 204 401 578 315 263 376 468 185 283 203	3/ 3/ 3/ 3/ 3/ 3/ 17 9	3 13 12 2 3/ 67 1 10 12 6 3/ 56	5 	111 254 292 136 170 605 272 333 588 322 266 374 468 240 228 204	97 143 289 44 147 554 231 323 348 163 185 306 320 143 177 117	2 2 3/ 1 3/ 3/ 6 8 8	26 8 21 3 26 3/ 12 11 3/ 7 3 24 3/ 16 10 5	2 8 1 7 15 8 7 1 1 3	152 305 47 174 542 244 298 359 172 187 323 329 157 172 125
Carroll	282 136 168 605 204 401 578 315 263 376 468 185 283	3/ 3/ 3/ 3/ 3/ 17 61 61	3 13 12 2 3 67 1 10 12 6 6 6 6	5 	111 264 292 136 170 605 272 333 588 322 266 374 468 240 228	97 143 289 44 147 554 231 323 348 163 185 206 143 177 117 208	2 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	26 8 21 3 26 3/ 12 11 3/ 7 24 3/ 6 10 5 8 3	2 8 1 7 15 8 7 1 1	152 305 47 174 542 244 298 359 172 187 323 329 157 172 125 309
Brown Carroll	282 136 605 204 401 578 315 263 376 468 185 283 203 582 322	3/ 	3 13 13 13 13 13 13 13 13 13 13 13 13 13	5	111 284 292 136 170 605 272 333 598 322 266 374 468 240 228 204 590 359	97 143 289 44 147 554 231 322 348 185 306 306 300 143 177 117 117 308 233 262 233	2 2 2 6 6 8 8 3 / 2 15 - 15 1 3 3	26 8 8 21 3 3 26 5 12 11 3 7 3 24 3 16 10 10 5 8 3 5 5 8	2 8 1 7 15 8 7 1 1	152 305 47 174 542 244 298 359 172 187 323 329 157 172 125 266
Garoll	282 136 168 605 204 401 578 315 263 376 468 185 203 582 323	3/ 3/ 74 3/ 3 17, 9 3/ 1 61 18 18	3 13 13 13 13 13 13 13 13 13 13 13 13 13	5	111 254 292 136 170 605 272 333 598 322 286 240 228 204 590 3599 297 412	97 143 289 44 147 554 231 322 348 163 105 206 300 143 177 117 308 233 262 233 262	2 2 2 6 6 8 8 3 / 2 15 11 3 11	26 8 8 21 3 3 26 3 12 11 3 7 3 24 4 3 5 8 8 3 5 4 4	2 8 1 7 7 15 8 7 1 1 3 4 31 1 10	152 305 47 174 542 244 298 359 172 187 323 329 157 172 125 305 266 265 330
Carroll	282 136 168 605 204 401 578 315 263 376 468 185 283 293 293 202 417 1,567	2 3 3 74 3/ 3 3 17 9 3/ 1 61 18 5 13 3/	3 13 13 13 13 13 13 13 13 13 13 13 13 13	5	111 284 292 136 170 605 272 333 598 322 266 374 468 228 228 204 205 359 297 412	97 143 289 44 147 554 551 323 348 163 163 306 320 143 177 117 306 233 262 327	2 2 2 5 5 1 1 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 /	26 8 12 3 26 3 12 11 3 24 3 5 8 3 5 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 5 4 3 5 4 3 5 6 6 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7	2 8 1 7 15 8 7 1 1 3 4 31 1 10 9 9	152 305 47 174 542 244 298 359 172 187 323 329 157 172 125 266 225 330
### Brown Carroll	282 136 163 605 204 401 578 315 263 376 468 185 293 203 203 203 203 302 417	2 3 3 74 3/ 3 3 17 9 3/ 1 61 18 5 13 3/	3 13 13 13 13 13 13 13 13 15 16 16 17 10 12 16 16 16 17 16 17 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	5	111 254 292 136 170 605 272 333 598 322 286 240 228 204 590 3599 297 412	97 143 289 44 147, 554 231 323 323 183 185 306 306 300 143 177 117, 117 233 262 327 829 223 606	2 2 2 6 6 8 8 3 / 2 15 11 3 11	26 8 8 21 3 3 26 3 12 11 25 7 3 24 3 16 10 10 5 8 3 3 4 25 4 3 2 12 12 12 12 12 12 12 12 12 12 12 12 1	2 8 9 1 7 15 5 8 7 1 1 3 4 4 31 1 10 9 1 8	152 305 47 174 542 244 298 359 172 187 323 323 157 172 125 305 266 265 330
Garoll	282 136 163 605 204 401 578 315 263 376 468 185 233 203 203 203 203 203 203 203	2 3 3 74 3/ 3 17 9 3/ 1 61 18 5 13 3/ 1 208 1	3 13 13 13 13 13 13 13 13 13 13 10 12 15 10 12 15 10 12 15 10 12 15 10 12 15 15 15 15 15 15 15 15 15 15 15 15 15	5 1 1 6 1 5 8 8 1 1 2 2 4 5 2 6 6 6 6	1111 2542 136 170 6055 2722 333 598 322 266 374 468 240 228 204 590 359 287 412 1,570 419 1,151	97 143 289 44 147 554 554 231 323 163 163 165 306 201 143 117 112 308 282 282 282 282 8829 8829 8829 8829 8	2 2 2 6 6 8 8 8 8 1 1 3 1 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6	25 8 8 1 2 2 6 3 1 2 1 1 1 3 2 4 2 4 3 1 2 0 5 4 3 1 2 0 1 1 4 1 2 0 1 1 2 0 1 1 4 1 2 0 1 1 2 0 1 1 1 2 0 1 1 1 2 0 1 1 1 2 0 1 1 1 2 0 1 1 1 2 0 1 1 1 1	7 7 3 1 1 2 8 8 7 7 1 5 8 8 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	152 305 47 174 542 244 298 359 172 187 323 157 172 125 308 266 265 330 225 330 266 265 330
Carroll	282 136 168 605 204 401 578 315 263 376 283 203 203 322 417 1,567 236 1,567	2 3 3 74 3/ 3 17 9 3/ 1 61 18 18 13 3/ 1 208 1 3/ 1 3/ 3/ 1 208 1 3/ 3/ 1 208 1 3/ 3/ 3/ 1 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/	3 13 13 13 13 13 13 13 13 13 13 13 15 10 10 12 15 10 10 12 15 10 10 10 10 10 10 10 10 10 10 10 10 10	5	111 284 292 136 170 605 272 333 5988 322 266 374 448 240 228 204 590 359 412 1,570 419	97 143 289 44 147, 554 231 323 323 183 185 306 306 300 143 177 117, 117 233 262 327 829 223 606	2 2 2 6 6 6 8 8 3 / 2 15 11 3 11 3 / 3 6 6 6 3 / 3 / 3 / 3 / 6 6 7 / 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 /	26 8 8 21 3 3 26 3 12 11 25 7 3 24 3 16 10 10 5 8 3 3 4 25 4 3 2 12 12 12 12 12 12 12 12 12 12 12 12 1	7 7 3 1 1 3 4 4 31 1 10 9 1 8 7 7 17 17 17 17 17 17 17 17 17 17 17 17	152 305 47 174 542 244 298 359 172 187 323 329 157 172 125 266 265 265 330
Garoll	282 136 163 605 204 401 578 315 263 376 468 185 232 232 232 322 322 1,351 1,351 1,350 1,310 365 651	2 3 3 74 3 17 9 3 1 61 1 8 5 13 3 1 203 1 203 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6	3 13 13 13 13 13 13 13 13 13 13 13 14 10 11 12 16 16 17 10 11 12 16 17 11 11 11 11 11 11 11 11 11 11 11 11	55 	111 284 292 136 170 170 333 598 322 226 266 266 268 204 590 3599 297 41,2 1,570 41,9 1,151 459 1,314 51,0	97 143 289 44 147 5554 223 323 163 163 163 177 117 208 223 222 606 147 728 225 606 127 728	2 2 2 6 6 6 8 8 3 / 2 15 11 3 11 3 / 3 66 66 - 3 / 16 16 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	25 8 8 21 3 3 26 3 12 24 3 16 10 5 8 3 3 20 14 3 13 10 10	7 7 3 1 1 1 1 1 3 1 1 1 1 1 1 1 1 1 1 1	152 305 47 174 542 244 298 359 172 187 323 329 157 172 266 265 265 265 265 267 4747 249 361
### Carroll— Cass	2822 136 6055 204 4010 578 315 2635 376 468 185 283 293 203 222 417 256 1,531 455 1,331 385	2 3 3 74 3/ 3 17 9 3/ 1 61 18 18 13 3/ 1 200 1 1 200 7 78	3 13 13 13 13 13 13 13 13 13 13 13 14 10 11 12 16 16 17 10 11 12 16 17 11 11 11 11 11 11 11 11 11 11 11 11	55 	1111 2854 292 136 170 6055 2722 333 598 322 2866 374 468 240 4590 359 297 412 1,570 419 1,151 459 1,114 550	97 143 289 44 147 554 551 323 323 163 163 165 306 320 143 177 117 306 233 262 327 829 225 606 606 187 728	2 2 2 6 6 6 8 8 3 / 2 15 11 3 11 3 / 3 66 66 - 3 / 16 16 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	25 8 8 21 3 3 26 3 12 24 3 16 10 5 8 3 3 20 14 3 13 10 10	2 8 1 7 7 15 8 7 7 1 1 3 4 4 31 1 10 9 1 1 8 7 7 17	152 305 47 174 542 244 293 359 172 187 323 329 157 172 125 266 265 265 269 2747 249

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	T						<u> </u>			
	:		BIRTES					DEATHS		
AREA	Total births in area	Of nonresi-	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi- dents
		dents in area	In same State	In other States			dents in area	In same State	In other States	20205
INDTANA-Continued							,,,			
Rural part	603 122	<u>3</u> / 1	3/ ू	12	604	464	3/	3/	23	469
New Albany	481	68	52 6	3 9	176 428	105 358	26	3 6	2 21	110 359
Franklin	260	4	7	30	293	188		17	32	237
Fulton	208 263	15 5		4	197 258	132 202	7	6 9	8	146 204
Gibson	552	12	7	1	548	343	. ś	18	4	357
Rural part	1,030	3/	3/	3	1,032	665	_ 5∕	3/	12	685
Marion	378 652	3 121	115	3	490 542	345 320	1 18	17 10	2 10	363 322
Channe										
Hamilton	508 364	5 7	5 5	3 2	511 364	364 261	3 3	27 13	2	390 273
Hancock	203		20		223	166		34		200
Hendricks	280	1		4	283	160	1	8	2	169
Henry	156 694	3/	3/	1 3	160 697	217 487	<u>3</u> /	31 3/	1	246 489
Rural part	415	71	28		372	374		ع ر <u>د</u>	ī	315
New Castle	279	29	72	3	325	113	3	61	3	174
Номато	926	3/	3/	3	945	520	3/	3/	8	534
Rural part	189		33		222	130		7	1	138
Euntington	737 473	3/ 36	3/ 19	3	723 468	390 380	3/ 16	15 	7	396 392
Rural part	183	1	28		210	174	1	7 7	ī	181
Huntington———————————————————————————————————	290 539	41 6	9 7		258	206 303	4	6	3	211
Jasper	341	4	3 2	2	540 341	172	7 12	3 10	1 2	300 172
Jay	388	9	8	1	388	258	3	12	5	272
141161201	294	6		3	291	383	3	4	6	390
Jennings	233	2	3	4	238	143	2	10	1	152
Knox	328 867	3/	3/ 14	2 2	339 835	255 480	3/ 3/	36 3/	3	291. 478
Rural part	440	5	27	ĩ	463	21.9	و ع	24	1	238
Vincennes	427	57	1	1	372	261	30	6	3	240
Lagrango	517 218	8 3		23	511 238	348 142	11	6 7	2	345 152
Lake	5,771	3/ ັ	3/	146	5,580	2,413	3/	3/	113	2,438
Rural part	335	4	520	27	878	317	44	48	18	339
Cery	1,266 2,512	281 434	73 28	11 32	1,069 2,138	513 974	28 73	13 30	18 39	516 970
Harmond	1,589 69	565 1	92 235	38 38	1,154 341	564 45	65	15 16	22 16	536 77
La Porte	1,178 147	3/ 2	<u>3</u> /	10 2	1,143 366	766 138	<u>3</u> /	3/ 16	16 3	734 147
La Porte	519	201	4	3	325	283	43	7	3	250
Michigan City	512 722	<u>3</u> /	7/11	5	452 726	345 365	, 25	7	10	337
Rural part	456	<i>y</i> 1	3/ 36	1 1	492	204	<u>3</u> /	<u>3</u> /	1	382 222
Bedford	266	40	5	3	234	161	13	9	3	160
Wadison	1,657	3/	3∕	В	1,660	946	3/	3/	11	967
Rural part	540	_ 115	173		601	316	4	36	1	349
Elwood	768 349	124 72	121	8	773 286	478 152	40 9	21 6	8	467 151
Karion	8,071	3/	3/	17	7,964	5,820	3/	3/	87	5,403
Rural part	1,085 6,986	477 860	699 514	2 15	1,309 6,655	667 5,153	94 545	33 102	2 85	608 4,79 5
_										
Wartin	477 219	14	2 2	7	472 218	266 108	7	14	2	275 112
Vient	485	3∕	3/	1	483	344	3∕	3/_ [7	352
Rural part	198 287	61	53 5	1	252 231	153 191	- 6	10	1	158
Monroe	728	3/ 12	3∕ ຶ		742	390	<u>3</u> /	3/ 11	6 6	194 413
Rural part	371	1	24		394	156	_ 1	5	1	161
Bloomington	357 444	<u>3</u> /	3/ 17		348 437	234 360	9 9	2, 22	5 5	252 376
Rural part	144	1 2	2/ 104		247	154	<u>3/</u>	<u>3</u> / 26	3	183
Crawfordsville	300	112	2		190	206	22	7	2	193
Morgan	368	2	7		373	251	4	23	2	272
Newton	127	4	1	24	148	91	3	10	4	102
Ohio	424 68	11	1	1 7	415 75	301 36	10 1	12	8	306 43
Orange	323			4	327	196	6	7	7	204
Owen	217 241	1	1 2		217 243	125 196	20	7 25	2	134 206
Porty	363	3	5	2	367	136	20	9	5 1	206 144
Porter	313	3	2	1	313	185		13	1	199
	373	2	18	7	396	226	12	16	18	248
Pulaski	309	1	15		323	157	1	25	5	186
Putnam	221 317	2	4	1 2	218 321	119 228	4	12 14	1	132 239
Randolph	440	14	5	16	447	346	3	15	2	\$60
Ripley	468	17	1		452	247	6	5	5	251
St. Joseph	273 2,583	<u>3</u> / 1	3/ 4	1 23	277 2,593	215 1,410	3/	3/10	5 43	225 1,425
Rural part	306	_ 3	217	3	523	264	31	24	5	262
Mishawaka	632	165	52	6	525	260	16	9	7	260
South Bend	1,645	227	113	14	1,545	886	36	22	31	903

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

(Exclusive of stillbirths)										
		BIRTHS			Total births of resi- dents	Total deaths in area				
ARRA		Of nonresi- dents in	Of residents in other areas				Of nonresi- dents in	Of residents in other areas		Total deaths of resi- dents
		area	In same State	In other States			area	In same State	In other States	
INDIANA—Continued										
Shelby	211	5		3	209	71	3	4	4	76
Rural part	414 191	3/	<u>3</u> /	1	420 233	362 176	<u>3</u> /	<u>3</u> / 8	2 2	370 180
Shelbyville	223 290	45 2	8	1	187	186	7	11		190
Starke	190	3		2 2	290 189	191 106	1	11	2 4	203 119
SteubenSullivan	269	16	3	8 2	264	207	26	5	6	192
	453	9	1		447	302	5	15	4	316
Switzerland	127	7, 1			126	92		2 2	2	96
Rural part	1,126	3/	<u>3</u> / 386	3	1,106 496	761 195	<u>3</u> /	<u>3</u> /	4 1	632 215
Lafayette	1,017	414	5	2	610	566	158	6	3	417
Union	279 66	18	20	2	281 65	177 59	2	11 9	2 6	188 74
									i i	
Vanderburgh	2,466 370	3/4	3/	5	2,375 562	1,669 357	<u>3</u> /] _3/ ,	23 1	1,539 332
Evensville	2,098	303	13	5	1,813	1,312	155	28	22	1,207
VermillionVigoVigo	363	7	4	11	371	277	19	16	12	286
Rural part	1,592	3/3	3/ 93	8	1,540	1,321 348	<u>3</u> /	3/ 28	32	1,288 373
Terre Haute	1,149	154	4	8	1,007	973	100	12	30	915
Waten	431	3	4	1	433	341	1	11	9	360
46IT6U	132			12	144	96		8	8	112
Warrick	297	2	27		322	194		26	2	222
Washington	294 1,008	7/	2/	1 4	295 986	172		6	3	181
Rural part	670	<u>3</u> / 295	3/4		379	794 495	3/	3/ 21	13 1	792 390
Richmond	338	6	271	4	607	299	5	96	12	402
Weite	322 209	10	1 1	2	313 212	228 130	3	8 42	1 2	234 174
Whitley	205	1	24		228	171	5	23	์ ซึ่	192
Youta	47.00	1/000	n 000	F10	40.000	05.500	0(05 530
IOWA	43,221	<u>1</u> / 8,202	7,299	519	42,837	25,623	2/3,354	2,726	617	25,612
Adeir	238	9	16		245	110	2	17	1	126
AdamsAllemskee	135 331	28 28	17 30	7 39	155 372	55 180	7	17 10	8 22	80 205
Appanoose	463	35	20	5	453	292	19	11	6	290
Audubon	193	8	34		219	85	4	19	4	104
Black Hawk	1,401	3/ 21	73 <u>3</u> /	8	386 1,359	191 729	<u>3</u> /	3/	8 23	208 726
Rural part	279	26	164	2	419	203	9	37	4	235
Waterloo	1,122	234	46	6 5	940 424	526 334	74	2/ 20	19	491 351
Rural part	156	3/ 10	3/ 98	2	246	161	3/3	3/	6	190
Воорэ	254	86	7	3	178	173	27	10	5	161
Bremer-	347	63	22	2	308	202	20	6	.1	189
Buena Vista	322	28	57		351	324	9	17	`3	335
Butler	306 254	42	42 80	2 1	308 328	143 135	9	10 38	5	149 170
Calhoun	275	37	63	2	303	157	10	29	1	177
Carroll	567	139 19	33 19	2 7	463 326	246 198	42 13	10	2 5	212 200
Cedar	319 123	5	92	ĺí	211	146	5	38	3	182
Cerro Gordo	857	3/	<u>3</u> /	9	808	453	<u>3</u> /	3/	11	416
Rural part	145 712	6 215	130 33	2 7	271 537	119 334	7 77	31 5	3 8	146 270
-		1		1				· ·		
CherokesChickasaw	284 270	48 11	31,	2 2	269 289	240 155	7 8	15 11	5 4	253 162
Clarks	189	30	10	1	170	122	12	1		118
Clay	306	57	30	2	281	153	14	11	5	155
Clinton	364 653	2/16	71	2 2	421 672	245 516	3/5	26	6 9	272 499
Rural part	116	3/2	3/ 180	ı	295	125	<u>3</u> /	3/		164
Clinton	537	203	42	1	377	391	78	13	9	335
Crawford	247 349	11 38	52 75	6	294 387	148 265	2 7	17	5	168 302
	1		1				l	1		ł
Decatur	150 229	21	35 37	8	184 253	97 172	3 16	13	4	107
Delaware	282	13	64	1	334	174	7	31		198
Des Moines	598	3/	3/ 00	2	519	445	3/3	3/ ,,	4	410 109
Burlington	48 550	187	99	1 1	144 375	69 376	86	40 10	3	301
Dickinson	172	15	40	7	204	97	7	9	4	103
Dubuque	1,126	3/ ,	3/	5	1,132	757 124	<u>3</u> / 2	3/43	16 2	702 167
Dubuque	883	196	74	5	766	633	124	12	14	535
Thursday.	200	40	19		289	90	11	6	3	88
Remot	309 514	40 36	17 33	3	512	90 282	11	23	5	299
Ployd	354	24	40	2	372	173	12	13	4	178
FranklinFranont	273 208	40	26 29	3	262 242	167 154	28 25	11 16	11	150 156
Grans	208	11 17	29 58	16	298	161	13	16	"i	165
Grundy	138	3	71	1	207	80	4	26	4	106
Guthrie	238 304	8 24	74 57	1	305 337	164 177	5 13	23 23	3	185 188
Hancock	190	4		3		70				105
		-		_			_	-		

RESIDENT AND RECORDED BIRTHS AND DEATHS

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

(Exclusive of stillbirths)										
		BIRTHS								
ARRA	Total births in area	Of nonresi-			Total births of resi- dents	Total deaths in area	Of nonresi-			Total deaths of resi- dents
		area	In same State	In other States			dents in area	In same State	In other States	
IOWA—Continued										
Hardin	341 340	. 10	62 58	1 6	374 394	197 165	13 6	17 60	11	202 230
Henry	237 264	1.5 33	34 16	1 10	257 257	258 142	9	15 7	2 7	266 150
Humboldt	154 185	21	116 16	2	270 180	79 99	. 5	26 6	1	105 101
IOWA	228	7	66	1	288	145) 3	26		168
Jasper	338 498	3/		2	382 581	202 282	<u>3</u> /	29 <u>3</u> /	8 3	236 306
Rural part	251 247	8 72	146 16	1	389 192	155 127	7 29	46 11	2	196 110
Jefferson	210 2,104	19 <u>3</u> /	3/ 42	2	235 594	157 882	3/ 17	3/ 11	5 6	156 423
Rural part	131	2	199	Ī	329	121	43	43	1	122
Tones	1,973 316	1,718 68	10	1	265 286	761 202	474 10	9 20	5	301 215
Kookuk	189 559	6 63	82 36	1 5	266 537	163 168	3 9	26 14	5 8	191 181
Rural part	790	<u>3</u> /	3/	8	684	530	3/	3/	12	472
Fort: Madison	127 232	5 49	92	3	217 191	88 161	4 33	35 11	2	119 143
Keokuk	431	162	3	4	276	281	84	7	6	210
Linn-Rural part	1,361	3/	3/290	10	1,439	874	3/	<u>3</u> / ₇₁	15	878 295
Geder Ranida	175 1,186	3 330	111	1 9	463 976	240 634	17	40	14	583
Lucas	119 229	8 27	60 22	1 2	172 226	89 137	2 6	20	2	109 139
Lyon	263 237	15 14	26 46	20	294 270	91 141	3 5	12 20	4 1	104 157
Vahaska	378	3/ **	3/		330	275	<u>3</u> /	3/	7	271
Rural part	135 243	116	54 18		165 145	86 189	47	26 14	1 6	109 162
Marion	348	8	93	1	434	235	8	36	3	266
Warshall	777	3/	3/,,,	2	635 301	428 119	<u>3</u> / 2	3/	11 3	390 166
Warshalltown	146 631	313	160 15	1	334	309	106	46 13	8	224
Wills-Witchell-	188 244	10 22	78 24	5 7	261 253	125 129	2 6	27 10	3 2	153 135
Konros	299	17 11	57 31	7 2	346 279	123 185	7 12	27 18	7	150 192
Montgomery	257 280	52	111	11	250	180	8	14	13	199
Ruscating-	477 103	3/ 4	3/	2	512 203	360 103	3/ 5	3/ 31	8 3	361 132
Muscatine	374	100	33	2	309	257	49	16	5	229
O'Brien	306	17	49	1	339	145	4	12	6	159 83
Paga	194 353	28 35	9 46	10 21	185 385	90 379	14 16	3 18	17	398
Palo Alto	264 438	8 68	49	1 4	306 418	207	18	14	6	127 209
Pocahontas	219 3,479	10	. 78	1 14	288 3,168	112 2,050	4	7/30	3 38	141 1,854
Rural part	263	3/	3/212	2	466	237	3/	3/	3	296
Pottawattamis	3,216 1,143	585 3/	3/ 59	12 52	2,702	1,813	338	3/48	35. 32	1,558 708
Rural part	265 878	3 234	134	9 43	405 697	175 608	9 184	74	5 27	245 463
		i		2	325	175	23	13	5	170
Poweshiek	347 156	50 10	24 21	1	168	97	6	10	4	105
Soott	225	3/ 4	3/ 77	2 33	1,410	128 948	3/5	3/ 22	2 14	147 898
Rural part	86 1,338	3 404	263 97	5 28	351 1,059	154 794	14	65 15	1 13	206 692
Shelby	287	16	25	7	303	124	7	13	5	135 194
Story	471 481	3/ 21	<u>3</u> /	6	499 531	187 260	3/ 12	3/ 10	9 5	285
Rural part	259 222	38 58	128		349 182	182 78	15 6	30 11	3 2	200 85
	262	8]		377	164	10	64	1	21.9
Taylor	175	5	29	10	209	119	4	14	15	144
Union	230 154	12		8	245 182	191 150	25	33	1 4	187 179
Wapello- Rural part-	758 108	3/5	3/	4	744 183	540 131	3/ 20	3/ 50	9	507 163
Ottunwa	650	122	29	4	561	409	84	12	7	344
Warren Washington	247 376	34	70 28	1	308 371	176 184	11 5		1 4	194 201
Wayne	176	7	34	2	205	103		22	5	130
Webster	876	3/	3/	1	750	443	3/ 6	3/ 42	4	387
Rural partFort Dodge	151 725		37	1	332 418	99 344	112		4	135 252
Winnebago	314 385		12 28		270 388	121 246	9		6	122 252
Toodhurv	1,926	3/	3/	28	1,678	1,049	3/ 6	3/	35 5	957 210
Rural part	271 1,655		7	6 22	1,273	888	192	21	30	747
Worth	123 344	4			193 355			8 26		66 191
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TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTHS		-					
AREA		or	Of residents in other areas		Total births	Total deaths			ents in	Total deaths
AREA	births in area	nonresi- dents in area	In same	In other States	of resi- dents	in area	Of nonresi- dents in area	In same	In other	of resi- dents
KANSAS	29,574	1/ 5,119	4,489	688	29,632	18,583	2/ 2,414	1,841	610	18,620
Allen	348	35	20	6	339	209	10	8	5	212
AndersonAtchison	168 347	15	26	2 5	181 352	121 263	1	4	5 11	129
Rural part	56	3/	<u>3</u> /	1	117	78	<u>3</u> ∕ 5	<u>3</u> /	4	271 89
Atchison	291 126	70 14	10 39	11	235 162	185 74	23	13 17	7 2	182 93
Barton	546	90	34	13	503	216	17	13	6	218
Bourbon	316	3/	3/	5	296	279	3/	3/	4	259
Rural partFort Scott	79 237	90	65 9	2 3	137 159	77 202	5 43	22 2	1 3	95 164
Butler	253	55	17	9	224	179	8	7	5	183
Rural part	428 169	3/	3/ 156	2	508 316	290 133	3/ 7	3/	3 2	318 202
El DoradoChase	259 92	79 4	30	1 2	192 120	157 52	48	6 11	1	116 63
						l		ì		
Chautauqua	161 522	23	16 23	5 53	159 565	64 345	8	7 17	48	70 402
CheyenneClark	117	14	1	1	105	54	4	1	3	54
Clay	86 223	35 36	15 23	3	69 211	38 161	2 8	8	1 2	38 163
Cloud	315 153	45 12	25 32	1 1	296 174	212 109	36 1	9 14	2 2	187 124
·									l	
CommancheCowley	57 672	3/	3/ 31	12	619	31 420	3/	3/ 4	1 11	35 411
Rural part	367	65	39	3	344	280	35	20	5	270
Crawford	505 672	54 3/	3/ 15	9 23	275 686	140 551	<u>3</u> /	<u>3</u> /	6 18	141 558
Rurel partPittsburg	490 182	111	31 83	13 10	423 263	376 175	- 39 12	16 24	8	361 197
Decatur	100	15	8	1	94	63		5	7	75
Dickinson	296	23	48	1	322	206	3	23	5	231
DoniphanDouglas	176 368	a / 6	18	17	205	112 285	2 2	6	19 7	135 289
Rural part	82	<u>3</u> /	50		342 111	97	<u>3</u> /	3/ 21	3	116
Lawrence	286 76	76 7	12 32	9	231 101	188 56	32 3	13	4	173 60
Bik	112	12	26		126	63		14		77
	614	212	10	5	417	233	94	9	1	149
EllsworthFinney	181 286	38 60	13	3	159 229	99 98	10 17	4	2	97 83
Ford	422	3/	3/	1	328	180	3/	<u>3</u> /	5	144
Rural partDodge City	104 318	29 136	54 16	1	129 199	56 124	6 47	11	1 4	62 82
Franklin	329	38	19	4	314	219	15	12	18	234
GOVE	305 97	46 12	17 35	5	281 121	110 32	5 2	4 9	9	115 40
Grahem	113	24	9	2	100	43		10	2	55
Grant	20	1	13		32	5	1	2) 6
Greeley	62 24	3 2	43 5		102	25 10	2	7 3	1	30 13
Greenwood	262 59	13	56 8	3	305 56	149 32	6 3	16	6	165 32
Hamilton	284	14 93	7	2	200	154	15	8	4	151
Harvey	507	3/	3/	4	464	325	3/	3/	5	244
Rural part	105	23	162	1	245 219	169 156	74	25	1	121
Newton	402	202	16 19	3	219	8		5	4	123 13
Hodgeman	44 166	6 19	5 38		43 189	17 111	1	4 18		20 129
Jefferson	144	9	55	2	192	81	1	38	2	120
Jewell	145	17	38	6	172	101	1	16	2	118
Johnson	198 54	12	61 18	78	325 66	206 18	8	39 2	39	276 21
Kingman	211	30	45	3	229	94	3	12		103
Kiowa	74 499	3/3	3/ 24	7	95 489	33 394	<u>3</u> /	3/6	1 7	37 397
Rural part	358	93	18	4	287	224	32	9	5	206
Parsons	141	10	68	3	202	170	8	27	2	191
Leavenworth	22 466	3/	3/ 16	1 11	39 449	9 583	3/	<u>3</u> /	1 4	12 452
Rural part	114	3/	69	6	1.3	304	154	34	1	185
Leavenworth	352 96	88	30 26	5 2	299 113	279 73	33	18 8	3	267 82
Linn	155	8	28	4	179	102	5	12	2	111
Logan	62	4	27	2	87	22		8	3	33
Lyon	419	3/	3/ 65	4	360 146	318 87	3/	3/ 48	3	302 136
Emporia	96 323	16 129	17	3	146 214	231	73	6	2	166
McPherson	360 333	41 54	124 60	1	443 340	184 177	11 8	41 22	2	216 192
Marshall	340	46	20	12	326	211	5	7	16	229
Meade	94 262		29 13		113 252	29 295	7	4 15	28	33 331
Mitchell	252				205	154	13			155

RESIDENT AND RECORDED BIRTHS AND DEATHS

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

(Exclusive of stillbirths)										
		PIRTHS			Total births of resi- dents	Total deaths in area	DEATHS			
AREA		Of nonresi- dents in	Of residents in other areas				Of nonresi- dents in	Of residents in other areas		Total deaths of resi- dents
		area	In same State	In other States			area	In same State	In other States	
KANSAS—Continued										
Montgomery	840	3/	3/	8	838	627	3/	3/	16	642
Rural part	270 362	30 46	66 18	3 3	309 337	232 194		58 9	4 5	286 180
Independence	208	39	21.	2	192	201	44	12	7	176
Morris	131 52	12 16	19 6	2 1	140 43	107 21	2	5 2		110 22
Nemaha	312	32	42	5	327	154	10	9	5	158
Neosho	368	<u>3</u> /	3/	1	375	233	3/	3/	4	239
Rural part	186	14	29		201	102	1	22	1	124
ChanuteNess	182 117	20 14	11 27	1	174 131	131 40	25	7 8	3 2	115 50
Norton	185	17	13	2	183	141	47	5	3	102
Osage	186 138	7 23	66 40	1	246 156	137 79	1	29 12	4	169 90
Ottawa	137	11	29		155	104	3	17	1	119
Рампее	151	33	38		156	135	4	8	3	142
Phillips	149	10	15	4	158	78	2	5	7	88
Pottawatomie	203 197	15 36	47 16	1	236 178	137 114	6 14	17	4 4	152 111
Rawlins	63	5	_ 10	6	74	58		. 2	4	64
Reno	1,002 161	3/24	<u>3</u> /	6 2	925 331	435 117	3/	<u>3</u> /	8 2	448 168
Hutchinson	841	276	25	4	594	318	66	22	6	280
Rice	204 357	18 26	18 50	5	207 386	137· 166	5	7	5	144 181
			١.	J					1	
Rural part	292 49	3/	<u>3</u> ∕		292 87	206 68	3/	<u>3</u> /	5	209 84
Manhattan	243	56	18		205	138	24	7	4	125
Rush	115 146	7 9	64 47	4	176 184	71 73	2 4	30 12		99 81
Russoll	221	9	105	6	523	82	3	24	4	1.07
Rural part	570 56	3/ ,	<u>3</u> /	4	524 132	304 52	3/ 7	3/ 27	3	275 72
Salina	514	136	10	4	392	252	61	9	3	203
Soott	96	25	9		80	33	5	3	2	33
Sedgwick	2,595	3/	3/	21	2,404	1,446	3/	3/	36	1,338
Rural part	291 2,304	37 390	164 51	21	418 1,986	287 1,159	79 217	106	1 35	255 1,083
Seward	167	45	3	4	129	65	19	1	1	48
Rural part	1,526	3/ 27	3/70	12	1,397 226	1,233 376	<u>3</u> /	3/ 36	18	1,112 359
Topeka	1,343	222	38	12	1,171	857	156	35	17	753
Sheridan	94	33	15		76	29		4		33
Sherman	157 154	42 14	1 10	6 2	122 152	49 122	8 5		2	43 126
Stafford	160	17	31	í	175	85	2	9	5 1	93
Starton	11 41	2	20 13	1	32 53	5 13	1	14	1 2	10 28
Swiner	372	38	82	1	420	263	22	22	5	268
Trego	118 79	13	45 36	1 3	151 111	42 30	2	9	4	55 37
	ļ							1		
Wabaungee	106 27	7	32 13	1 4	152 43	70 18	4	10	1 1	77 20
Washington	220	15	45	21	271	105	3	11	4	117
Wilson	35 295	3 28	26 17	1 1	59 285	8 201	7	5 12	2 2	15 208
Woodson	104	7	24	1	122	54	i	8		61
Wyandotte	2,361 112	3/	3/	177	2,280° 223	1,686 154	<u>3</u> /	3/ 51	101	1,501 200
Kansas City	2,249	387	26	169	2,057	1,532	361	35	95	1,301
KENTUCKY	61,878	1/ 4,245	3,831	523	61,987	29,310	2/ 1,689	1,317	574	29,512
Adair	430	19	22	1	434	-	7			
Allen	325	21	4	4	312	153 141	9	2 2	3	148 137
Anderson	173 192	2	· 14	1	185 224	97 140	2	1 8	3	98
Barren	623	74	23		572	372	43	4	5	149 338
Bath	255	12	33		276	128	1 1	5	4	136
Bell	1,112	3/	3/	4	997	483	3/	3/	3	450
Rural part	837 275	87 61	24 5	1 3	775 222	254 229	13 41	12 6	2	255 195
Воспо	142	5	36	4	177	96	4	9	9	110
Bourbon	365	8	4		361	229	6	7	4	234
Воуд	977	3/	3/	15	984	463	_3/_	3/	24	475
Rural part	270 707	29 70	65 26	4 11	310 674	100 363	1 43	31 1	3 21	133 342
Boyle	304	39	14	1	280	219	7	4	2	218
Bracken	155	5	18	4	172	117	4	12	4	129
Breathitt	754	25	18		747	119	4	9	3	127
Breckinridge	368 171	16 8	2 <u>1</u> 19	1	374 182	190 91	3 1	7 9		194 99
Butler	296	15	17		298	106	5	3	1	105
Calloway	277 375	41 30	14		250 345	177 211	4 7		4	177 209
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VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued
(Exclusive of stillbirths)

	(Exclus	ive of sti	llbirths)							
			BIRTHS					DEATHS		
ARIEA	Total births in area	Of nonresi- dents in	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi- dents in	Of resid		Total deaths of resi- dents
		area	In same State	In other States			area	In same State	In other States	
KENTUCKYContinued										
Campbell	838	<u>3</u> /	<u>3</u> /	100	1,161	710	<u>3</u> /	3/	70	785
Rural partFort Thomas	507 24	151	86 44	30 41	472 100	394 66	81 4	10	19 22	339 94
NewportCarlisle	307 169	4 19	257 5	29	589 155	250 87	7	80	29	352
Carroll	144	8	28	9	173	108	2	8	5	86 119
Casey	781 533	42 45	32 17	3	774 505	238 133	12 6	6	3	235 133
Christian	604	3/	<u>3</u> /	8	580	828	3/		5	731
Rural pert	409	71	29	2	369	592	153	3/		446
Clark	195 364	24 21	34	6 2	211 352	236 250	11 10	55	5 1	285 250
ClayClinton	715 247	11	28	1	733 245	106 54	1	3 2	1	109 56
CrittendenCumberland	242	24. 8	13	ī	232	120	7	2	4	119
	240		26		258	75	1	2	1	77
Rural part	1,123 414	<u>3</u> /	<u>3</u> /	5 2	1,136 462	571 183	3/8	3/ 35	13 4	592 214
OwensboroEdmonson	709 316	73 44	35 9	3	674 281	388 76	31 6	12	9	378 73
Blliott	239	11	13	2	243	26	1	6		31
EstillFayette	496 1,316	3/9	3/ 17	6	504 1,230	129 1,401	<u>3</u> /	3/	10	133 1,295
Rural part	169 1,147	50 197	89 66	6	208 1,022	194 1,207	70 123	18 59	10	142 1,153
Fleming			1				125			
Floyd	295 1,383	7 15	20 87	2	308 1,457	155 263		4 19	3 8	162 290
Franklin	428 164	3/	<u>3</u> /	2	410 154	278 90	<u>3</u> /	3/	2	283 85
FrankfortFulton	264	53	43	2	256	168	7	15	2	198
Gallatin	313 84	8	6 8	40 2	351 78	203 56	6	2 8	16	215 64
Garrerd	237 178	9	29 21	3	260 195	106 109	3 1	7	1 3	111 128
Graves		29	27				7			
Grayson	554 394	16	24	2	554 402	353 150	1	10	1	357 161
Greenup	275 643	13	1 12	23	263 670	82 212	2 4	5 10	1 29	86 247
Hencock	138	16	12 82	1	135	66	1	6	3	74
Harlan	494 1,969	19 20	41	6	563 1,996	236 679	11 16	36 9	12	263 684
Harrison	252 387	13 28	20 15		259 374	173 146	3 3	12	2	176 156
Henderson	547	3/		9	539	328			9	331
Rural part	259	23	3/	1	254	135	<u>3</u> /	3/	1	130
Henry	288 234	23	12 48	8	285 275	193 129	3	3 17	8	201 146
Hickman	123 697	14 19	17 47	1 4	127 729	97 371	4 5	1 8	2 9	95 383
Jackson	426	24	17	2	421	51	1	3	1	54
Rural part	6,659 530	3/	3/ 285	33 1	6,477 792	4,961 707	3/	3/ 78	58 3	4,792 688
Louisville	6,129	510	34	32	5,685	4,254	304	99	55	4,104
Jessamino	235 764	1 80	21 10		255	119 263	12	13 2	1	133 256
Kenton	1,736	3/	3/	77	694 1,486	1,160	3/	<u>3</u> /	3 44	1,121
Rural part	238 1,498	28 520	204	28 49	442 1,044	205 955	20 118	36 19	14 30	235 886
KnottKnox	637 856	47 32	26 20	1 4	617 848	104 276	10	1 8	1	95 281
Larue	180	19	13	ľ	175	87	5	5		87
Laurel	653	28	10		635	183	7	3		179
Legence	427 222	22	36 27	1	442 243	174 61	6 2	2	8	178 63
Lestine	530	34	39		535	62		3		65
Lewis	1,437 386	22 13	19	3 4	1,437 386	337 157	8	13	1 7	343 164
Livingston	504 210	16	47 10		535 219	227 76	2	12		237 79
Logan		27		_			2	10	-	305
Lyon	463 125	3	14	3	453 132	292 94	. 2	2	5	94
McCracken	785 191	3/	3/ 32	9	760 176	580 119	<u>3</u> / 7	3/	11	560 124
Paducah	594 485	51 13	32 6	9	584 479	461 111	39 3	4 1	10	436 111
McLean	247	14	12	1	246	118	2	3	1	120
Madison	527	41	24	4	514	359	10	6	6	361
Magoffin	525 465	11 24	16 30	2 2	532 473	77 176	1	4 6	1 1	82 182
Marshall	300	2	15	ž	315	128	2	8 2	<u>z</u>	136
Mason	369 374	19 24	11 8	4	361 362	73 264	21	6	2	75 251
Menifee	208 174	38 8	12 13		182 179	78 59	6 1	7 2		79 60
Kercer	254	7	19	2	268	169	1	2	1	171

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTES					DRATHS		
AREA	Total births in area	Of nonresi-		dents in areas	Total births of resi-	Total deaths in area	Of nonresi-		lents in areas	Total deaths of resi-
		dents in area	In same State	In other States	dents	in area	dents in	In same State	In other States	dents
KENTUCKY-Continued								-		
Yetcaife	267	9	19		277	102		10		112
Honroe	349	4	20	1	366	137		10	4	150
Montgomery	292 501	20 18	13	1	286	155	1	8	2	164
Muhlenberg	936	20	41 29		524 945	105 417	2 4	12	1 3	116 419
NelsonNicholes	406	4	43		445	177		19	ĭ	197
0h10	170 438	12 31	36	1	163	94	2	4	2	98
Oldham	137	24	13	1	443 127	239 104	12 7	6 8	3	236 105
Owen			1					1		1
Owalev	153 237	21 5	16 5	1	149 238	125	10	5	1	121
Pendleton	186	10	17	2	195	55 119	6	2 9	1 2	58 124
Perry	1,139	29	18	5	1,133	205	11	2	2	198
Powell	2,259	84	13	29	2,217	482	10	7	40	519
Pul aaki	1,012	10 32	7 25	1	179 1,006	55 307	4 8	5 5	4	56 308
Robertson	76	5	3		74	39	ĭ	2	1 1	41
Rowan	500	19	33	5	519	93	2	5	1	97
	355	9	18		364	101	2	4		103
Russell	243	14	21		250	62		5	3	70
Scott	258	15	33	1	277	157	3	12	2	168
Simpson	332 212	29 11	11 4	2 2	31.6 207	202	11	5 3	2 7	198
Spencer	160	13	14		161	71	2	10		128 79
Taylor	338	8	35	1	366	173	4	8		177
Trigg	273 203	9 11	20 11	10	294 204	182 139	1 2	4	6	191
Trimble	115	16	17	3	109	33	1	4 2	2	143 34
Union		_								-
Marren	377 688	<u>3</u> /	16	7 3	394 747	166 449	F, 5	5	11 9	. 177
Rural part	377	<i>⊒</i> / 45	3/ 78		410	213	<u>3</u> /	<u>3</u> /		467 216
Bowling Creen	311	25	48	3	337	236	12	18	9	251
WAYNEGATETHE	310 500	21	9 8	1	298 505	136 87	1	5	1	141
Webster	384	4	18	9	407	206	2	4 7	13	89 2 2 6
Whitley	830	32	42	2	842	311	8	5	3	311
Woodford	355 256	18 7	20	1	358	71		5	3	79
U 0.007 07 7	206	7	15		264	124	1	3	2	128
LOUISIANA	48,867	1/ 7,002	6,705	232	48,802	24,767	2/3,620	3,290	253	24,690
Acadia	1,260	72	705		1.005					
Allen	390	28	105 29		1,293 391	371 140	9	33 23	2 2	397 163
Ascension	477	33	71		515	183	3	44	ĩ	225
AssumptionAvoyelles	471	13	45		503	181	3	33		211
Beauregard	843 299	19 26	66 12	2	890 287	265 118	2	42 14	1	306 133
Bienville	439	48	132		523	155	S	52	i	206
Bossier	354	_ 16	310	1	649	168	. 5	117	1	281
Bural part	4,042 632	<u>3</u> / 50	3/ 511	49 28	2,960 1,121	2,507 377	3/	<u>3</u> /	35 12	1,615 563
Shreveport	3,410	1,652	60	21	1,839	2,130	1,124	23	23	1,052
Calcasion	3 300	-,	,	_				_,		·
Rural part	1,133 573	3/111	<u>3</u> /	· 7	1,141 547	488 222	3/ 12	<u>3</u> /	10	502 247
Lake Charles	560	83	112	5	594	266	41	26	4	255
Candwell	259	18	23	1	265	74	. 1	17		90
Catahoula	91 291	19 1	13 31	3 4	88 325	25 90	2	· 27	1	31
Claiborne	608	60	65	6	619	183	4	56	2	116 237
Concordia	293	24	11	15	295	. 163	9	8	n i	173
East Baton Rouge	707 1,633	19 <u>3</u> /	3/	10	769 1,657	204 792	g/ 6	a / 67	7	272
Rural part	1,155	569	108	1	695	500	<u>3</u> / 93	<u>3</u> ∕ 38	5 1	791. 446
Baton Rouge	478	104	579	9	962	292	42	91	4	345
East Carroll	375	23	22	7	381	1.51.	2	29	6	184
East Feliciana	326	7	39	2	360	415	4	26	3	440
Evangeline	598	55	60		603	125	13	18		130
Franklin	745 264	81 2	16 38		680	229	11	7	4	229
Theria-	812	41	71		300 842	100 370	6	35 38	2	129 403
Iberville	604	15	92		681	405	9	72	3	471
Jackson	338 225	14 5	30	1	355	111		33	1.	145
Jefferson Davis	604	15	567 56	1 2	788 647	265 174	13	222 28	2	476
Tefavotto	920	3/ 13	3/ 30	2	852	452	3∕ 1	3/ 🖺	1	· 196 390
Rural part	497	68	47		476	166	2	11		175
Lafayette	423	106	57	2	376	286	82	10	1	215
Lafourche	944	37	72	1	980	352	22	75		405
La Salle	227	16	19	ī	231:	86	4	9		91
Livingston	396	29	46	1	414	176	10	42	1	209
Madison	327 339	28 41	42 16	16	341 330	104 170	11	51 23	1 7	155 189
Morehouse	586	10	23	3	602	269	16	35	2	300
Natchitoches	1,018	31	103	2	1,092	370	8	73	3	438
Orleans, coextensive with New Orleans	1,054	2,327	3/ 17	25 1	7,999	8,073	1,616	₃ /55	68	6,580
Rural part	380	3/ 34	3/		1,018	563 138	3/ ₅	3/	9	593 179
Konros	674	225	50	1	500	425	63	43	9	414
Can desimate at and added to the		-	•	-	-	•			•	

VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(Exclusi									
			BIRTHS					DEATHS		
AREA	Total births in area	Of nonresi- dents in	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi- dents in	Of resid		Total deaths of resi- dents
		area	In same State	In other States			area	In same State	In other States	<u>. </u>
LOUISIANA-Continued	1									1
PlaqueminesPointe Coupee	213 507	5 14	79 33	1	288 526	91 244	1 11	30 35	1	121 268
Rapides	1,353	<u>3</u> /	3/	2	1,333	1,011	3/	3/	9	938
Rural partAlexandria	810 543	91 117	107	2	826 507	604 407	134 78	83 47	3 6	556 382
Red River	319	9	118		428	114		52	1	167
RichlandSabine	679 430	34 27	126 81	1	772 485	213 133	8	50 26	5	260 153
St. Bernard	25 153	1 2	99 103	1 2	124 256	38 89	7 5	35 35		66 119
St. Helena			1	~			}	,		
St. James	171 358	56 4	23 81		138 435	66 169	4 1	13 42	1	76 210
St. John the Baptist	264	3	111		372	143		49		192
St. Martin	2,016 639	120 49	141 49	1	2,038 640	601 158	8 2	50 15	2	645 172
St. Mary	720	44	66	1	743	304	5	81	2	382
Tengi pahoa	294 791	3 22	174 339	4. 2	469 1,110	182 344	6 7	91 177	2 5	269 519
Tensas	372	7	20	11	396	154	2	10	12	174
Union	947 422	19. 19	182 52	2 4	1,112 459	301 108	6 2	91 14	2 2	388 122
Vermilion	872	19	37		890	245	1	21		265
Vernon	392	16	44	13	433	81	1	34	3	117
Rural part	759 380	<u>3</u> /	3/	1	808 404	255 101	3/4	3/ 43	3	311 141
Bogalusa	379	31	55	1	404	154	24	38	2	170
Webster	581 183	43 5	212 44	13	763 223	205 134	6 4	94 27	3	296 157
West Carroll	441	4	58	2	497	100		35	4	139
West Feliciana	227 163	26 12	14	1	215 183	138 79	5 2	15 37		148 114
MAINE	15,218	<u>1</u> / 2,191	2,066	177	15,270	10,507		1,079	224	10,494
Androscoggin	1,466	3/	3/	9	1,350	916	<u>2</u> / 1,316	3/	12	854
Rural part	192	10	157	1	340	160	11	66	4	219
I.ewiston	134	33 476	219 18	1 7	321 689	151 605	21 190	64 18	2 6	196 439
AroostookCumberland	2,501	45	33	5	2,494	957	21	25	6	967
Rural part	2,359 448	3/	263	17 5	2,275 677	1,860	3/ 48	3/ 145	32 12	1,794 590
PortlandSouth Portland	1,701	595	29	10	1,145	1,165	275	40	19	949
Westbrook	14 196	37	219 60	1 1	233 220	108 106	6 16	42 20	1	144
Franklin	349	25	34	2	360	219	23	19	5	220
Hancock	481	12	33	4	506	384	26	39	18	415
Rural part	1,323	3/ 56	3/	5 3	1,264 663	1,014	<u>3</u> /	3/81	18	1,004 542
Anonata	359	69	31	1	322	280	30	23	4	277
WatervilleKnox	428 405	156	6 16	1	279 401	225 427	54 27	10 28	4	185 432
Lincoln	236	13	22		245	256	25	13	9	253
Oxford	630	29	86	25	712	458	37	48	10	479
Penobscot	1,780 1,196	3/ 69	3/	8 7	1,777 1,298	1,313 660	3/ 43	3/	22 14	1,277 753
Bangor	584	157	51	i	479	653	162	25	8	524
Piscataquis	362	24	9 24	2	347 349	227 266	17 17	14	1 4	225 273
Somerset	674	43	94	1	726	449	35	54	4	472
Washington	373 691	23 13		2 2	393 703	317 447	13	29	6	339 463
York	1,248	3/13	3/	95	1,368	997	3/	3/	67	1,027
Rural part	713 535	56 173		94	987	720 277	72 71	89 17	65	802 225
MARYLAND	29,013	1/3,541	2,977	1,993	30,442	20,847	2/ 2,434	1,691	667	20,771
Allegany	1,886	3/ 29	3/ 259	15 13	1,737 1,034	916 352	3/	3/	31 17	824 408
Cumberland	1,095	400	6	2	703	564	168	6	14	416
Anne Arundel	924 552	3/ 24	3/ 296	22 12	1,108	686 541	3/	3/	13	761 642
Annapolis	372	150	40	10	272	145	4.7	17	4	119
Baltimore (city)	1,104	1,778	1,099	25 49	2,188 13,636	1,208	116 1,134	417 228	13 118	1,522
Calvert	268	4	4	6	274	144	12	9	3	144
Carroll	294 444	33		6 50	314 637	180 580	90	46 87	6	224 591
Cecil	414	24		30	447	303	24	1	19	326
Charles	352	6	24	72	442	130	4	21	34	181
Dorchester	503 1,032	3/		2	491 983	369 734	3/6	3/	3 8	390 646
Rural part	759	117			751	510	123	47	6	· 440
Frederick	273	94	53		232 472	224 162	59 3	39 42	2 6	206 207
Garrett	443 468	25 31	33 119	32	472 588	351	14	69	10	416
Howard	279	14	121	3	389	131	8	62		185 220
Mont gomery	212 998	10 259		5 617	226 1,376	169 629	96		10 114	672
тот л Вотот 1	, 330	, 2,39	, 20	, 017	. 1,076	. 049	. 50			. ,

RESIDENT AND RECORDED BIRTHS AND DEATHS

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

No. No.		(Exclusi	ve of stil	lbirths)							
Marcia M				BIRTES					DEATHS		
MONTARD—Continued	AREA	births	nonresi-			births of resi-	deaths	nonresi-			deaths of resi-
Summaries								ļ			
25. https://doi.org/10.1001/	Prince Georges										
Table	St. Marys										
Realized	Somerset										
Description	Washington								3/14		
	Punel newt	579	52	87	23	637	325	14	53	2	
Rent Part	Hagerstown										
Model Mode	Rural part	249	1.3	89		325	222	30	30		225
DESTRICTION:	Salisbury									4	
		321		"		300	201		55		
Decision Section Sec		· · ·			1				 		
Transfer	Berkehina 5/										
Note Addes Section	Pour I Tour	240	28	253	18	483	377	_ 27	136	21	507
Pitter	Adams (town)										
Existing Section Sec	Pittafia)d		262						15	6	
Attlaboro (com) 7 9 500 250 51	Bristol	4,829	3/	3/	92	4,658	4,341	3/	3/	99	4,447
File Principal	A++1 ahama										
Pail River	Fairhavan (town)	83	3	80		160	106	14	32	2	126
North Attackerough (recom)	New Bedfand						1,568				
Description	North Attleborough (town)										
Section	Taunton				10						
Burnal part			l .	l						1 3	
Acceptive 1.50	Essex			3/532				3/			
Darwis (com)	Amegbury (town)										
Scheme	Baverly										
Exercicit	Cloucater				1						
1,654 240 194 5 1,285 1,094 105 119 8 1,071 Methien (tom)	Haverhill	654	65	24		619	597	50	53	15	615
Methics (tom)	Lawrence										
Nemburyport	Methuen (town)										
Salges (tom)	Namburyport				1						
Sempsort (torm)	Salam				2						
Rural part	Saura (+org)		1								
Runcal part			Ι.								
Crescription	Power 2		<u>3</u> /	3/					<u>3</u> / 89		
Rural part	Cheenfield (torm)	312	113	37		236	211	56	17	2	174
Chicopse	Pure 1 nert-		3/ 20	3/227				3/ 29			
Springfield	Chi cone en a conservation de la	249	15	295	1	530	218	5	130	1	344
Westfield	Holyoka	1,004									
Rurel part	Westf181d					272	295				
Numai part	West Springfield (town)										
Easthempton (town)	Dunel next		190	309				<i>⊇/</i> 29	3/110		
Middlesex	Easthempton (town)	49									117
Rural part				. 23	l					1	
Arlington (town)	Rural martinessan		3/	3/ 1.576				3/			
Cambridge	Arlington (town)	359		308		493	301	37	81	5	350
Practic	Balmont (town)		7.000								
Frankinghem (town)	Everatte										
Mailden	Framingham (town)				4			58	41		255
Marlborough	Lowell										
Mairose	Marlborough			9							
Natiok (town)	Medford										
Newton	Natick (town)				4						
Stoneham (town)	Newton	745	259	138		626	644	94	63	4	617
Wakefield (town)	Standar Itam				2						
Watchester (town)	Wekefield (town)	98	21	135	2		145	14			
Winchester (town)	Waltham			111		615	487	135	53		418
Woburn	Winchester (town)		_								
Norrolk	Woburn									- 1	
Rural part		5/	<u>5</u> /,		5/	4			-, 4		
Breintree (town)	Rural part		<i>일</i> / 48	<u>3/</u> 1.351				<u>의</u> 279	<i>3</i> / 366		
Dedham (town)	Braintree (town)	20		126		146	170	64	29	1	136
Milton (town)	Brockline (town)		109								
Needham (town)	Milton (town)		22								
Quincy	Needham (town)	79	11	61.		129	108	12	31		127
Wellesley (town)	Ouincy				2					5	
Weymouth (town) 241 270 78 25 1 216	Wellesley (town)	6		141		149	67	7	46	1	107
	weymouth (town)	700	500	41		241	270]	78	25	11	218

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(ve of stil	BIRTES		:			DEATHS		
	Total		Of resid	loute in	Total	Total		Of resid	ents in	Total
AREA	births in area	Of nonresi- dents in	other	areas	births of resi- dents	deaths in area	Of nonresi- dents in	other	areas	deaths of resi- dents
		area	In same State	In other States			area	In seme State	In other States	
MASSACHUSETTSContinued										
PlymouthRural part	2,053 492	<u>3</u> /	3/ 809	8 5	2,276 1,289	1,954 1,028	3/ 106	<u>3</u> ∕ 297	30 17	2,116 1,236
Brockton	1,312	534 74	23 8	2	803 184	767 159	130 23	74 20	11 2	722 158
Suffolk	16,913	3/	3/	45	13,299	11,787	3/	3/	141	10,429
Boston	15,910 528	4,667 167	716 267	43	12,002	10,860 573	2,073 284	601 136	1.27 7	9,515 432
Reverse	79	1 283	395 81	1	473 195	170 184	10 38	128 41	3 4	291 191
	396									
Worcestor	7,327 987	3/	1,290	91 70	7,490 2,313	5,698 1,667	<u>3</u> / 226	<u>3</u> /	76 37	5,653 1,883
A+bol (+cmm)	88	3	90	1	176	82	9	32 12	2 2	107 127
Clinton (town)	236 758	67 118	11 17	1 2	181 659	133 429	20 42	33	4	424
Gardner	461	185	24	2	302	300	61 24	16 21	3	255 224
Milford (town)	347 413	23 205	32 12	2 2	358 222	224 189	56	22	2	157
Southbridge (town)	265 249	26 74	27 13	3	269 188	122 101	13 14	14 20	1 2	124 109
Webster (town)	3,523	74 754	45	8	2,822	2,451	302	71	23	2,243
MTCHIGAN	96,963	1/14,472	14,016	437	96,944	50,687	2/6,963	6,465	598	50,787
			<u> </u>	407				·		
Alger	104 231	2 2	2 22	1	104 252	62 115	2 4	12 16	1 2	73 129
AlleganAlpena	669 453	3/	72 3/	1	730 437	477 212	30 3/	58 <u>3</u> /	3	509 205
Rural part	126	2 2	36		160	60	4	13	1	70
Altrim	327 242	58 6	8 27		277 264	152 124	28 8	9 26	2 2	135 144
Arenaca	175	6	19		188	77	4.	18	1	92
BaragaBarry	154 402	3 36	26 24	2	179 390	89 278	3 27	18 28	2	106 280
Bay	1,640	3/	3/	1	1,558	916	<u>3</u> /	3/	4	875
Rural part	463 1,177	239	145	1	603 : 955	211 705	12 143	88 22	1 3	288 587
Benzio	170	3	11		178	84	5	20	1	100
Berrien	1,512	3/	3/	51	1,558	941	<u>3</u> /	3/	35	949
Rurel part	826 444	28 133	180 25	37	1,015	615 218	75 52	74 36	22 6	636 208
N11es	242	53	4	10	203	108	25	15	7	105
Branch	362 1,838	3/	99 <u>3</u> /	2 5	455 1,758	308 1,144	13 <u>3</u> /	5/ 3/	6 11	362 1,047
Rural part	657	29	197	3	828	549	85	75		539
Battle Creek	1,181	278 23	25 24	2 5	930 308	595 326	135 18	57 28	11 11	508 347
Cheboygan	247 302	11 10	38 15		274 308	152 153	4 13	29 24	1	178 165
	·			*						
Rural part	633 148	3/	3/		626 263	328 86	3/	3/ 42	4 1	317 129
Sault Ste. Maris	485	125	3		363	242	63	6	3	188 114
Clinton	194 488	18 40	21 76		197 524	107 298	9 30	16 24		292
Crawford	113 786	" 28	3/	3	86 750	86 338	<u>3</u> /	<u>3</u> /	11	48 358
Rural part	252	3/	181	1	430	128	4	53	6	183
Escenaba	534 538	221 3/	3/	2 6	320 498	210 254	5 5	15 <u>3</u> /	5 8	175 268
Rural part	290	36	43	2	299	130	- 3	23	2	152
Iron Mountain	248 552	72 36	19 115	4	199 631	124 397	26 19	12 50	6 2	116 430
Emmet	428	68	10	1	371	253	72	9	3	193
Genesee	4,949	3/	3/	10	4,946	1,749	<u>3</u> /	<u>3</u> /	9	1,789
Rural partFlint	1,178 3,771	107 700	644 150	10	1,715 3,231	488 1,261	203	180 103	9	619 1,170
Gladwin	218	100	35	1	252	91	. 2	30		119
Rural part	546 329	3/ 69	<u>3</u> /	15 10	501 299	307 206	3/ 47	3/8	15 4	293 171
Ironwood	217	72	. 52	5	202	101	25	35	11	122
Grand Traverse	481 132	3/	3/ 61		428 177	458 278	3/ 9	<u>3</u> /	1	414 298
Traverse City	349	117	19		251	180	69	4	1	116
Gratiot	705 516	53 26	43 29	4	695 523	413 366	22 10	32 31	1 8	424 395
Houghton	844	55	14 30	8	B11 707	618 332	34 11	21 23	13 1	618 345
Huron	695	20								
Rural pert	2,655 488	_3/ 22	<u>3</u> /	6	2,576 807	1,225 436	<u>3</u> ⁄ 31	<u>3</u> / 98	11 1	1,216 504
Lansing	2,167	454	50	6	1,769	789	130	43	10	712
Iosco	610 152	4.2 5	65 9	1	634 156	388 82	9 2	45 18	1	424 99
Iron	334	19	6	6	327	163	16	14	5	166
Isabella	564 1,527	26 3/	3/	8	583 1,491	260 1,091	3/	27 <u>3</u> /	13	271 1,066
Rural part	244	4	255	3 5	498 993	298 793	13 166	117 24	3 10	405 661
Kalamazoo	1,283 1,806	315 <u>3</u> /	3/ 20	4	1,787	1,309	<u>3</u> /	3/	9	1,235
Rural part	323 1,483	6 242	200 25	4	517 1,270	347 962	38 193	121	1 8	431 804
PGTqffffXA0=	1,483	242	20	, 4± ļ	1,270	302	130	4/1	91	003

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTHS					DEATHS		
APEA	Total births in area	Of nonresi-	Of resid	lents in areas	Total births of resi-	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi-
		dents in erea	In same State	In other States	dents		dents in area	In same State	In other States	dents .
MICHIGAN—Continued										
KalkaekaKent	119 4,589	<u>3</u> / 1		1 3	129 4,420	31 2,557	<u></u>	18 <u>3</u> /	32	49 2,508
Rural part	1,585 3,004	430 352	212 398	1 2	1,368	889	_ 118	148	3	922
Kewsensw	43	1 352	29		3,052 71	1,668	226 2	115 10	29 1	1,586 46
Lapeer	65	2	14		77	44	3	14		55
-	519	40	61		540	426	13	33		446
Leclanau/	143	_, 2	35		176	66	, 3	22		85
Rural part	944 592	3/ 52	3/ 144	20 19	938 703	640 421	<u>3</u> /	<u>3</u> /	18 15	680 496
AdrianLivingston	352	134	16	ı	235	219	48	10	3	184
Luca	347 171	25 28	57 4	1	379 148	313 167	72 9	24. 7	1 2	256 167
Mackinac	164	5	59	ī	219	83	7	26	ĩ	103
Ma comb	1,520	3/	7/	7	1,877	805	es /	- /	2	879
Rural part	1,048	18	<u>3</u> /	5	1,565	525	<u>3</u> / 27	3/ 180		678
Mount Clemens	472	192	30	2 3	312	280	97	16	2	201
Marquette	374 933	<u>3</u> /	3/ 7	2	371 903	222 558	3/	18 <u>3</u> /	3 10	239 532
Rural part	549	19	77	1	608	305	17	40	7	335
Mason	384 322	91 4	1 15	1 1	295 · 334	253 216	68 9	9 17	3 3	197 227
Mecosta	321	12	30		339	191	7	27		211
Menomines	542	3/	3/	32	493	321	<u>3</u> /	3/	9	288
Rural part	221	- 4	71	8	296	158	36	36	6	164
Menominee	321 561	152 10	116	24	197 670	163 225	46 9	4 30	3	12 4 2 4 7
Missaukee	206	. 1	12		217	58		14	1	73
Monroe	1,202 512	3/	<u>3</u> / 236	47 42	1,239 784	537 303	<u>3</u> /	<u>3</u> /	17 14	553 376
Monroe	690	252	12	5	455	234	78	18	3	177
Montcalm	609	56	22	1	576	355	15	35		250
Mantmoren ev	69	20	8		75	41	15	10	4	379 49
Muskegon	1,989	<u>3</u> /	3/	4	2,008	908	3/	<i>3</i> / ∣	14	896
16:0/com	272 1,627	4 425	267 23	1 3	536 1,228	20B 631	22 149	80 13	10	269 505
Muskegon HeightsNewsygo	90		154		244	69		52	ĭ	122
	362	24	17		355	197	10	12		199
0akland	4,185	<u>3</u> /	3/	14	5,018	1,824	3/	3/	19	1,978
Rural partFerndale	1,516	46 112	1,166 234	3 1	2,639 452	817 89	102	352 55	6	1,073
Pontisc-	2,070	662	66	9	1,483	752	233	43	1 7	569
Royal Oak	270 262	87 16	260 23	1	444 269	166 169	38 2	64	5	197
Одетам	213	3	10		220	95	11	17 18	5 1	189 103
Ontonagon	231	3	9	7	244	104	5	21	5	125
0sceole	281	16	18		283	176	11.	25	2	192
Oscoda	61 157	1 8	6 24		66 174	20 72			1	21
Ottewa	1,068	<u>3</u> ∕ ຶ	3/ 2	i	1,095	522	26 <u>3</u> /	<u>3</u> / 21	9	67 555
Rural part	739	28	116		827	372	_ 12	_ 51	7	418
Presque Isle	329 241	73 1	12 23	1	269 263	150 87	22	7 30	2 2	137 117
Roscomnon	-								-	
Saginay	63 2,745	3/2	<u>3</u> /	5	75 2,621	1,279	3/5	<u>3</u> / 12	9	- 40 1,253
Rural part	507	9	369	1	868	331	35	_ 111	1	408
St. Clair	2,238	517 3/	<u>3</u> /	2	1,753	948 859	3/	<u>3</u> ∕ ⁶⁰	8	845 903
Rural partPort Huron	726	_ 30	104	2	802	468	17	67	4	522
PORT HUYOR	695	60	24		659	391	36	24	2	381
St. Joseph	649	102	10	8	565	425	38	23	4	414
Sanilac	599 210	16 11	45 9		628 209	528 92	11	47	2	366
Shiawasseo	805	3/11	3/ 8		783	450	<u>3</u> / ⁴	<u>3</u> / ¹⁹	6	107 4 72
Rural part	320 485	13	189		496	271	12	59	4	322
	. ****	205	7		287	179	44	13	2	150
Tuscola	715 488	45	124		794	419	19	74	3	477
Washtonew	1,714	3/ 22	3/60	1	530 1,316	459 1,647	3/ 27	<u>3</u> / 75	9	516 967
Rural part	269	13	255		511	511	46	75		540
Ann Arbor	1,179 266	685 89	23 110	1	517 288	1,006	755 16	26 32	2 2	279 148
- The state of the	}			-	I	1	. 1	. 1		
Rural part	35,202	3/ 368	3/ 1,015	119	34,351 2,245	16,029	3/ 659	3/ 246	190	16,069 1,299
Dearborn	709	126	566	5	1,154	246	30	165	8	389
DetroitEcorse	28,814	3,065	1,613	101	27,463 315	12,817 32	1,000	976 40	165	12,958
Grosse Pointe Park	10		61		71	52 67	1	21	1	· 71 88
Hemtramck————————————————————————————————————	776	12	208 311		972	267	15	139	2	393
Idncoln Park	1,669 144	1,257	196	2	725 339	529 28	212	109 25	1 4	427 55
River Rouge	272	35	250	4	391	71	7	66		130
Wexford	1,006	379 26	49	1	676 383	268 229	53 24	18	1	259 224
See footpotes at and of table		,		-1			~~ I	701	-1	~~~

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTES					DEATHS	=	
area	Total births	or	Of resid	dents in ereas	Total births of resi-	Total deaths	or	Of resid		Total deaths of resi-
	in area	nonresi- dents in area	In same State	In other States	dents	in area	nonresi- dents in area	In same State	In other States	dents
MIRNESOTA	50,062	<u>1</u> /8,286	7,541	757	50,074	26,179	<u>2</u> /4,036	3,092	527	25,762
Altkin	315	9	67	2	375	104	7	40	4	141
Anoka	211 530	33 98	107	1 6	286 500	178 229	5 23	47 29	1 6	221 241
Beltrami	659	60	33	4	636	261	32	17	5	251
Rural part	195 170	3/	3/	2	274 247	74 64	3/4	3/ 25		96 85
St. Cloud (part)	25	1	2	î	27	10	i	2		ii
Big Stone	291 778	81.	21	1 2	232 712	92 364	` <u>3</u> /	2/6	. 2	86 347
Rural part	141	3/ 11	3/211	1	342	114	<i>⊒</i> / 4	<u>3</u> /	4	171
Mankato	637	279	11	1	370	250	88	9	5	176
Brown	735	202	30		563	283	39	19	2	265
Carlton	510 286	85 34	46 72	3	474	220 136	29 9	35 26	1	227 154
Cass	399	80	110	2	324 431	255	67	36	1	225
Chippewa	355	67	28		316	127	17	11	2	123
Chisego	128 365	5 64	58 18	22 118	203 437	94 169	6 16	35 15	9 37	132 205
Clearwater	246	20	31		257	94	5	10		99
Cook	29		42	1	72	18	4	5		19
Cottonwood	362	, 90	, 37	1	310	122	11	15		126
Crow WingRural part	691 261	<u>3</u> /	<u>3</u> /	2	657 352	270 84	<u>3</u> /	3/ 44	5 2	269 123
Brainerd	430	143	17	1	305	186	61	18	3	146
Dakota	356 322	3/ 48	<u>3</u> /	5 5	637 408	301 265	<u>3</u> /	<u>3</u> / 42	4	357 292
South St. Paul	34		195		229	36	5	34		65
Douglas	218 340	30 21	60 59	3	248 381	91 187	3 17	27 27	1 3	116 200
Faribault	442	21	104	8	533	213	8	31	3	239
Fillmore	365	25	89	51	480	219	4	38	27	280
Freehorn	716	3/	3/	8	627	265	<u>3</u> /	<u>3</u> /	3	248
Rural part	183 533	38 246	159 22	6 2	316 311	96 169		33 10	3	125 123
Goodhue	537	75	90	1	553	330	48	52	4	338
Grant	136	7/7	7/67	1 25	197	70	2/2	26	2	96 5 2 50
Rural part	9,179 312	<u>3</u> /	3/ 763	35 7	8,549 1,017	5,833 643	3/ 244	<u>3</u> / 213	110 8	5,250 620
Minneapolis	8,867	1,596	233	28	7,532	5,190	921	259	102	4,630
Houston	215	45	6	79	255	136	3	4	24	161
Hubbard	224	29	45	1	241	100	11	23		112
Itasca	193 646	54 56	26 92	1 2	166 684	135 241	13 26	24 47	3	146 265
Jackson	289	30	53	9	321	107	6	22	2	125
Kanabec	123 455	12 25	36 43		147 473	77 256	2 7	17 19	1	92 269
Kittson	208	14	29	15	238	94	3	6	7	104
Lac qui Parle	366 251	11 28	26 26	1 6	382 255	143 114	11 3	28 11	2 1	162 123
Iake				1		' I			·	
Lake of the Woods	104 106	11 8	20 27		113 125	86 26	9 2	5 7	1	83 32
Le Sueur	264	25	157		396	169	7	47	2	211
Lyon	280 428	94 47	15 92	5 1	206 474	99 158	15 17	8 29	2 2	9 <u>4</u> 172
McLeod	413	45	37		405	186	19	33	1	201
Marshall	136 337	19 22	72 85	3 31	192 431	61 147	9 8	11 18	12	65 169
Martin	469	38	29	5	465	171	10	15	4	180
Meeker	349	22	73	1	401	153	8	21	. 1	167
Mille Lacs	247 557	13	66	1 1	301	157 201	12 20	27	2	174
Mower	762	18 <u>3</u> /	50 <u>3</u> /	1 8	590 751	242	<u>3</u> /	31 3/	1 6	213 252
Rural partAustin	263	54	83	6	298	93	7	36		122
Murray	499 298	98 57	50 39	2 1	453 281	149 75	41 3	16 15	6 1	130 88
NicolletNobles	229	65	51	1	216	325	12 27	27	3	343
WOOTOS	481	57	35	14	473	167	21	14	5	159
Norman	244 910	19 3/	35	19 6	279 768	84 1,068	2/2/	3/ 17	10 4	109 496
Rural part	189	32	<u>3</u> /		275	106	<u>3</u> /	3/ 26	*	124
Rochester	721 1,074	258 172	24 67	6 7	493 976	962 648	605 70	11 28	4 5	372 611
Pennington	311	88	8	2	233	137	28	2	1	112
Pipestone	360 307	13 32	41 37	10	398	148	10	42 6	3 6	183
Polk	690	99	59 59	113	319 763	113 294	12 33	15	31	113 307
Pope					- 1			1	[
Remsey	249 5,598	36 <u>3</u> /	3/ 3/	1 22	245 5,163	124 3,116	3/ 16	3/ 14	50	122 2,989
Rural partSt. Paul	52	- 6	238	2	286	107	_ 8	79		178
Red Lake	5,546 121	902	213 60	20	4,877 178	3,009	386	138 16	50	2,811 47
Renvillo	369	24	136	2	483	161	10	33	4	188
Rice	369 598	3/ 15	123 3/	1 2	478 547	142 350	<u>3</u> / ⁸	3/ 42	2 3	178 353
Rural part	220	29	77		268	141	5	39	3	178
Faribault	378	123	22	2 (279	209	48	14		175

RESIDENT AND RECORDED BIRTHS AND DEATHS

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTES]			DEATHS		
, AREA	Total births	O f	Of resid		Total births	Total deaths	or	Of resid		Total deaths
	in area	nonresi- dents in area	In same State	In other States	of resi- dents	in area	nonresi- dents in area	In same State	In other States	of resi- dents
MINNESOTAContinued										
Rock	190	26	7	19	190	90	6	8	5	97
Roseau	418 3,377	<u>3</u> /	3/ 16	2 16	376 3,266	145 1,960	3/ 11	3/ 12	6 24	152 1,932
Rural part	728	31	372	4	1,073	491	49	155	8	605
Duluth	1,952 396	316 100	21 27	9	1,666 326	1,209 127	180 23	35 30	13 1	1,077
Virginia	301	112	12		201	133	41	21	2	115
Scott	219	27	94		286	102	10	42		134
Sherburne	114	3/	3/	1	159	93	3/	<u>3</u> /	1	105
Rural part	107	13	54		148	61	_ 6	19		74
St. Cloud (part)	7 233	21	84 84	1	11 296	32 105	2 2	18	1	31. 121
Stearne	1,715	3/	3/	1	1,506	575	3/	3/	5	546
Rural part	997 718	128 294	191 21	1	1,061 445	300 275	17 114	81 16	4	368 178
St. Cloud (total)	750	295	26	2	483	317	117	18	2	220
Steele	330	7.1	78	l	377	161		95	, , ,	170
Stevens	241.	31 25	34	2	252	161 88	8	25 4	1 2	179 88
Swift	312	27	33	3	321	121	8	15	ī	129
Todd	620 110	85 29	46 30	2 2	583 113	245 67	17 7	31 10	3	259 73
Wabasha	286	24	77	ร็	342	169	16	24	ı	178
Wadena	347 291	58 59	59 43	3	348 278	126 109	13 9	12 12	1	125 113
	251	35	_ - ~	"	510	103	,	عد	-	110
Washington	283	27	88	4	348	230	16	43	7	264
Wilking	292 292	40 140	41 57	10	294 219	117 110	7 41	6	2 2	118 77
Yinone	645	3/	3/	31	632	374	<u>3</u> /	<u>3</u> /	14	378
Rural part	148 497	21 108	72 13	26 5	225 407	99 275	4 47	30 11	11 3	136 242
Wright	421	24	108		505	205	16	42	2	233
Yellow Medicine	322	56	41		307	147	17	8	2	140
WISSISSIPPI	53,694	1/5,057	4,765	331	53,733	22,800	2/1,650	1,419	41.7	22,986
Rural part	679 458	<u>3/</u> 225		2	592 235	494 322	<u>3/</u> 106	3/ ₄	13	429 221
Nat chez	221	11	145	2	357	172	12	36	12	208
Alcorn	618	30	14	10	612	273	20	2	4	259
Amite	570 734	47 68	29 52	2	554 718	156 247	3 5	12 11	2 2	167 255
Benton	238	35	26	4	233	77	i	7	6	89
Bolivar	1,614	32	93	5	1,680	750	6	37	9	790
Calhoun	559	46	32	2	547	147	4	7	3	153
Chickesew	587 606	50 28	22 49	3	559 630	. 181 220	2 9	11 7	2	192 220
Choctaw	329	64	16	1	282	99	2	7	2	105
Claiborne	308	19	82	1	372	165	5	26	1	187
Clarke	515	25	52	2	544	155	2	35	1	189
Clay	545	52	_, 8	2	503	219	8	. 3	2	216
Rural part	984 774	<u>3</u> / 72	<u>3</u> / 84.	16 4	1,016 790	602 438	<u>3</u> /	<u>3</u> /	. 24	635 449
Clarksdale	210	60	64	12	226	164	4	ii	15	186
Covington	812	37	67	1	843	287	5	44	5	331
De Soto	4.69 593	30 27	60 6	31	499 603	120 263	1	20	36	141 302
	1		_ `		1		_	-		
Rural part	765 292	<u>3</u> /	<u>3</u> /	4	744 294	352 86	<u>3</u> /	<u>3</u> /	4 1	346 95
Hatticaburg	473	87	60	4	450	266	33	15	3	251
George	297	* 22	, 33	1	309	101	3	24		122
Greene	248 250	11 11	5 31	1 2	243 272	64 62	1	3 5	5 2	71 68
Grenada	547	42	1,8	1	524	213	14	3	2	204
Hancook	239	10	5	6	240	109	3	5	14	125
Harrison	962	3/	<u>3</u> /	14	955	652	3/	<u>3</u> /	22	611
Rural part	261 371	31.	324	4	358	207	41 25	23	7	196
Gulfport	330	36 110	18 14	6	357 240	220 225	25 34	10	6 9	205 210
Hinds	2,210	3/	3/	7	2,180	1,241	3/	3/	18	1,110
Rural part	1,117	40 246	190 59	7	1,267 913	422 819	10 231	71 22	4 14	487 623
				'		ł		1		
Holmes.	1,132 748	9 50	133 59		1,256 757	387 280	· 7	20 16	3	403 288
Issaquena	174	40	18		152	72	6	9	1	268 76
Itawamba	499	107	7		399	124	5	2		121
JacksonJaspor	421 542	7 36	12 49	3	429 556	199 146	5 6	7 15	6	207 156
Jefforson	370	28	44	i	387	148	4	24		162
Jefforson Davis	470	105			300			_	,	
JODES	1,159	3/105	<u>3</u> /	5	388 1,102	132 504	<u>3</u> /	3/ 5	1 8	133 465
Rural part	646	89	106	1	664	196	15	34		215
Kemper	513 666	129 38	50 23	1	438 652	308 177	74	16	8 2	250 186
Lafayette	592	74	20	i	539	267	30		5	242
<u> </u>	320	4	42		358	97	1	3		99

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(EXCIOSI	ve of stil	LOIPUN		ī					
			BIRTES					DEATHS		
ARZA	Total births in area	Of nonresi- dents in	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi- dents in	Of resid		Total deaths of resi- dents
•		area	In same State	In other States			area	In same State	In other States	
MISSISSIPPI-Continued							- 1	_,	_	
Leuderdale Rural part Moridian Lewrence Leake	1,243 564 679 381 711 816	3/ 54 168 13 27 21	3/ 112 51 130 69 129	7 1 6 2 2 2	1,191 623 568 498 755 926	941 226 715 113 167 340	3/ 20 197 1 4	3/ 52 15 20 26 13	6 1 5 1	797 259 538 133 189 346
Leflore	1,374 1,143 231 678	3/ 216 86 31	3/ 45 165 28	6 1 5 2	1,288 973 315 677	615 445 170 299	3/ 19 35 12	3/ 30 26 25	5 1 4 3	622 457 165 315
Lowndes	752 539 213 1,070 573 730 819 401 746	3/ 82 29 71 40 36 83 17 81	3/ 70 82 7 53 46 32 79	7 3 4 2 7 17 3 3	800 530 270 1,008 593 757 771 466 684	395 229 166 389 202 248 400 122 207	3/ 8 10 1 2 20 1 16	3/ 21 16 5 3 8 13	5 1 4 2 3 14 3 3	399 216 183 397 209 263 391 137 207
Newton	610 842 601 821 473 244 807 575 232 592	25 22 41 31 12 20 <u>3/</u> 13 99 47	72 48 28 59 4 12 3/ 98 15 23	1 2 1 14 7 	658 870 589 863 472 236 828 677 151	189 330 221 315 166 65 376 212 164	7 5 5 6 2 1 3/ 6 33 4	36 13 5 9 1 10 3/ 25 8	1 5 2 16 9 2 7 2	219 343 223 334 174 74 379 233 146 173
Prentiss- Quitman Rankin- Soott- Sharkey- Simpson- Stott-	503 757 621 624 406 555 456 153	34 47 49 30 24 38 40 6	18 43 28 61 47 39 60 18	5 1 1 1 1 1 1	492 754 600 656 430 557 477 166	231 289 771 180 157 236 121 61 556	9 7 6 7 6 52 3	5 12 23 19 22 18 22 6	3 6 3 4 	230 300 788 195 177 202 140 68 591
Tallahatchie	820 479 458 438 457 512 574 866 216 650	61 8 17 5 49 38 88 3/ 27 257	48 35 21 32 8 41 1 3/ 122 29	6 19 1 2 19 1 5 7 2	813 525 463 467 435 516 492 740 313 427	340 223 139 130 281 202 153 648 133 515	9 1 4 5 12 2 3/ 13 141	5 8 10 5 5 1 	4 16 6 9 17 4 2 10 2	340 246 155 140 298 195 153 544 149 395
Washington———————————————————————————————————	1,473 1,067 406 476 342 473 619 458 1,061	3/ 86 76 41 54 14 42 8 69	3/ 88 78 15 55 53 23 51 66	2 1 1 1 1 5 1	1,479 1,070 409 451 344 517 601 501 1,058	812 459 353 138 115 172 162 169 468	3/ 6 81 5 4 9 4 1 19	3/ 37 5 8 5 6 23 6 23	12 4 8 2 1 3 1 4 2	779 494 285 143 117 172 182 178 474
MISSOURI	58,567	1/7,973	6,742	700	58,035	42,558	2/4,402	3,326 5	1,038	42,520 225
Adair	380 151 161 380 362 243 269 167 171	114 21 12 43 30 27 25 8	8 18 19 21 42 16 37 23 23	17 11 4 2 2	279 148 185 358 385 236 283 184 186	259 118 97 250 160 124 235 102 61	15 6 22 4 4	26 14 14 17 12 17 10	4 18 3 3 9 11 1	133 123 245 176 141 259 113 82
Boone	469 210 259 1,419 198 1,221 719 132 280	3/ 14 39 3/ 32 220 78 13 10	3/ 43 18 3/ 100 30 16 30 21	4 18 7 11 3 1	481 239 242 1,315 273 1,042 660 150 292	419 182 237 1,415 119 1,296 354 118	3/ 2 32 3/ 7 264 48	3/ 19 7 3/ 61 20 16 16 16	6 3 3 37 5 32 9 5	417 202 215 1,262 178 1,084 331 139 420
Camden————————————————————————————————————	155 817 243 574 250 106 279 161 270	22 3/ 38 237 14 5 23 23 21	20 3/ 74 84 14 17 31 27 13	1 2 	153 641 279 362 252 118 294 165 266	84 503 128 375 233 39 222 147 155	3/ 2 167 5 3 7 1	12 3/ 53 6 12 11 28 6 24	1 4 2 2 6	93 397 181 216 246 47 248 157

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTHS					DEATHS		
AREA	Total births in area	Of nonresi-	Of resid		Total births of resi-	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi-
		dents in	In same State	In other States	dents	In area	dents in	In same State	In other States	dents
MISSOURIContinued										-
Christian	201 116	16 25	25 7	1 20	211 118	113 98	4 3	21 5	1 14	131 114
ClayClinton	312 171	19 25	82 40	5	380 188	372	91	45	9	335
Cole	554	3/	3/	3	555	152 377	<u>3</u> /	3/ 3/	7	201 377
Rural part	174 380	23 74	53 42	3	204 351	72 305	- 3 56	32 20	1 6	102 275
Cooper	314 159	57	20 43	4	281	206	32	13		187
Dado	137	10 23	15	1	193 130	94 92	4	20 9	4	110 105
Dallas	198	37	29		190	99	3	14	2	112
DaviessDe Kalb	164 107	20	18 42	1	163	146	3	16		159
Dent	182	13 15	28	1	137 195	117 100	3 2	12 13	2	126 113
DouglasDunklin	271 835	57 31	18 31	1 15	233 850	125 348	4	12 16	2 26	135 386
Frenklin	525	16	35	5	549	334	33	44	2	347
Gentry	157 167	7 12	38 31	2	188 188	104 167	1 3	26 17	1	129 182
Greens	1,421	3/	3/	10	1,329	1,151	3/	<u></u>	15	975
Rural part	294	36	122	1	381	248	29	68		287
Granda	1,127 227	220 26	32 21	9	948 222	903 180	255 3	25 9	15 4	688 190
Hearrison	267	26	18	4	263	180	4	10	5	191
Hickory	370 103	24 21	49 12	5 1	400 95	250 53	3	27 5	1 3	275 61
Holt	179 166	5 9	19 26		193 183	114	3	15	4	133
Howell	396	24	53	5	430	253	17	17 7	1 2	158 245
Iron	249	39	24	ı	235	112	15	6	1	104
Jackson	7,259	<u>3</u> /	<u>3</u> /	203	6,785	5,958	3/ │	<u>3</u> /	246	5,738
Independence	529 388	82 122	19 9 95	2 7	648 368	590 221	74 28	76 46	4 7	596 246
Kaneas City	6,342 1,365	910 <u>3</u> /	143 3/	194 13	5,769 1,301	5,147 1,099	601 <u>3</u> /	3/ 3/	235 28	4,896 1,021
Rural part	705	67	72	В	718	553	59	46	12	552
Joplin (part)	660 668	118 118	36 45	5 8	583 603	546 552	114	21 22	16 16	469 476
Jefferson	425	9	87	1	504	316	-27	65	1	356
Johnson	279	29	29	3	282	253	2	23	i	275
Knoz	110 367	39	24 53		125 381	97 191	1 1	8 12	1	105 196
Lawrence	367	12	60	7	422	292	5	44	1.5	346
Lew1s	382 149	51 5	34 18	2 5	367 167	389 161	124	22 5	3 7	290 171
Lincoln	186 295	11	27 45	1 3	203 329	127 248	6 12	24 18	1	146
Livingston	250	28	18		240	200	6	10	6	260 205
McDoneld	260	29	26	12	269	92	1	12	4	107
Vacon	281 181	28 7	25 15		278 189	242 97	10	16 11	6	254 108
lerios	129	43	26		112	48	2	14	1 2	62
Marion	539 83	<u>3</u> / 9	<u>3</u> ∕ 68	11	461 146	421 111	<u>3</u> / 6	3/ 36	8 2	393 143
Hannibal	456	159	11	7	315	310	80	14	6	250
Miller	.143 258	37 51	6 14		112 221	94 140	10	5	2	97 136
Mississippi	526	1	41	12	578	181	9	10	18	200
Moniteau	165	13	21		173	147	7	11		151
Montgomery	157 172	19 8	41. 34	2	179 200	148 153	6	20 27	1	163 177
MorganNew Madrid	199	13	, 12	2	200	107	2	9		114
Newton	852 565	<u>3</u> / 52	137 3/	5 7	942 568	386 282	3/2	<u>3</u> /	19	440 290
Rural part	557 8	48	35	4.	548 20	276	19	19	7	283
Nodaway	437	54	30	6	419	284	15	14	3	7 286
Oregon	238	13	17	7	249	98	1	8	4	109
Ozark	225	22	43	1	247	111	2	16		125
Pemiscot	190 818	11 95	21 17	13 20	213 754	66 456	9	10 16	42	80 505
Petris	261 465	= , 6	31	1	287 447	119 415	2/2	a, 19	2 5	138 410
Rural part	141	<u>3</u> / 30	3/ 45	ī	167	101	3/ 5	3/ 21	ĭ	118
Phelps	324 329	54 49	20 31		290 312	314 255	38 36	12 8	1	292 228
Pike	- 1	1		7			7	1		
Platte	259 171	19 16	22 48	16	266 219	233 106	6	17 18	5 12	248 130
Pulseki	257 196	19	54 65	1	293 247	179 86	2	25 18	3	205 106
Putnem	147	14	14	7	154	116		5	3	124
Randolph	93 305	<u>3</u> /	<u>3</u> /	1 2	117 289	86 355	3/ 7	3/ 21	8	100 350
Rural part	128	19	25		134	140		19	2	161
Rey	177 240	33 20	50	2	155 252	215 180	4.2 2	10 27	6 5	189 210
See destruction at and ad table	APV (201	₩ i		-wa (700	la I	e. (21	210

See footnotes at end of table. 2683270-40-4

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(EXCTUBI	ve of stil	BIRTHS					DEATHS		
	Total	or	Of resid		Total births	Total deaths	Of:	Of resid		Total deaths
AREA	births in area	nonresi- dents in area	In same	In other States	of resi- dents	in area	nonresi- dents in area	In same	In other	of resi- dents
MISSOURI—Continued										
Reynolds	166	9	32		189	60	1	10	1	70
Pinlaven	256	16	23	3 5	266	99 272	2/2	<u>3</u> /	1 6	106 276
St. Charles	418 155	<u>3</u> /	<u>3</u> /	5	411 206	116	3/ 4	41	4	157
St. Charles	263	73	15 22		205 199	156 121	42	3 9	2	119 128
St. Clair	232 628	55 25	42	2	647	435	11	30	2	456
St. Louis	1,895	3/	3/	19	3,520	2,102	3/	<u>3</u> /	27	2,261
Dunal name	1,819	399	1,356	13	2,789	1,853	415	325	17	1,780
Maplewood	27 20	1	141 291	1 1	168 311	61 114	1 6	37 116	1 4	98 228
Webston Crows	29	4	223	4	252	74	1,208	80 291	5 199	155 9,878
St. Louis (city)	14,105 194	2,489	269 17	78	11,963	10,596 85	3	9	1	92
Saline	360	21	31	3	373	329	12	23	2	342
Schuyler	96	5	32	3	126	77	2	8	9	92
Scottand	117 531	19 21	13 101	4 4	115 615	71 210	7	5 44	13 2	89 249
Shannon	278	35	13	i	257	89	2	14	1	102 121
ShelbyStoddard	165 713	11 40	25 55	1	179 729	106 312	3	12 26	3 5	340
Stand	181	18	13	2	178	109 139	4	11 8	2 6	118 153
Sullivan	168	13	33	3	191	139			_	
Taney	184	5	6	6	191	71 185	4 3	12 16	2 2	800 200
Vernon	410 338	53 31	57 17	11	415 335	415	8	12	ານັ	430
Warran	98	10	7 25		95 354	77 159	1 2	12 24		88 181
Weshington	349 189	20	31	2	213	64		11		75
Wabatar	307	10	45		342	159 68	3 3	38 13	2 2	196 80
Worth	67 347	39	6 64	2	69 373	145	2	6	3	152
MONTANA	İ		2,027	216	10,764	5,684	2/823	658	185	5,704
	10,673	1/2,152	15	5	111	78	4	5	2	81
Beaverhead	98 241	12	27	31	287	120	5	4	8	127
Blaine	226 43	38 10	67 7	3	258 40	79 32	6	18 2	4	95 33
Carbon	155	5	57	5	212	101	5	22	3	121
Carter	44 843	<u>3</u> /	3/2	13	56 685	16 451	3/	3/ 1	3 9	20 409
Dunal newt	14		194		208	47	4	68	1	112 297
Great Falls	829 60	367	13 44	2	477 101	404	127	12 12	8	53
Custer	216	52	6	1	171	131	35	9	3	108
Daniels	91	12	3		82	29			1	30
Deer Lodge	170 246	25 3/	3/	2 1	164 246	68 368	3/ 16	3/ 4	2 2	58 337
Rural part	3		28		31	214	39	13		188
AnacondaFallon	243 69	36 13	7 5	1 2	215 63	154 29	14	7 3	2 2	149 34
Fergus	249	37	6	2	220	121 225	13	11 5	8 14	127 233
FlatheadGallatin	457 334	24 26		4 4	447 325	172	20	10	8	170
Garfield	49	3	5		51	16		5		21
Glacier	220	19	41	2	244	96	2	9	1	104
Golden Valley	30		21 42	3	21 75	12 45	2	3 11	1 1	16 55
Fill	370	110	18	4	282	148	23	6	3	134
Jefferson	48 8	5	50 54	2	95 62	38 13	6	22	2	54 31
Take	304	21	29	1	313	130	3	18	2	147
Lewis and Clark	439	3/ 1	3/ 87	5	374 97	260 58	3/ 22	3/ 32	6	228 68
Helena	428	163		5	277	202	52	4	6	160
Liberty	10	1 1	29	1		12 78	5	10	1 3	25 80
Lincoln	126 58	3 2		5 2	73	19	3	2	1	19
Madison	72	4		3	102	65 15		10	3	78
Meagher	30 31	1 2	17	3	49	14	3	3	5	17
MissoulaRural part	702	3/3	3/	3	567 126	306 32	3/ 6	3/40	9	252 67
Missoula	693	250	5	3	441	274	104	7 5	8	185 56
Musselshell	80	9	10		81	50			_	ļ
Petroleum	198 5	13		1	199	114	9	7 6	6	118
Phillips	158	1	37		194	70	3	2	2 2	71
Pondera River	158 19	41	13		142	71 7	4	6 7	2	75 16
Powell	76	16	20		80	63	4	8	1	68 12
Prairie	43 237	7			41 266	132	41 15	1 11	3	131
Righland	227	2.2	1 11	21	237	73	7	5	2 10	73 112
Rosebud	275 139	82 13				105 83	7 3		10	90

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(Ercros)	Ve of sti	LIDITEDS)		1	<u> </u>	T			
•			BIRTHS					DEATHS		
ARRA	Total births in area	Of nonresi- dents in	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi- dents in	Of resid		Total deaths of resi- dents
		area	In same State	In other States			area	In same State	In other States	
MONTANA—Continued										
Sanders Sheridan Silver Bow Rural part Butte Stillwater Sweet Grass Teton	68 122 916 95 821 82 69 68	3 2 70 107 3 9	42 12 51 80 38 68	3 16 3 3 1	110 148 873 76 797 118 66 125	47 57 695 177 518 42 25 38	10 2 3/ 3 44 2 1 10	18 1 3/ 19 32 7 6 12	22 22 2 2	55 62 721 193 528 49 30
Toole— Treasure— Valley— Wheatlend— Wibaux— Yellowstone— Rural part— Billings— Yellowstone National Park (part)—	112 16 494 79 31 984 184 800	9 1 35 29 5 3/ 61 316	45 13 59 9 4 3/ 161 61	3 1 11 8 3	151 29 529 59 38 832 284 548	47 5 121 33 11 411 99 312	5 5 3/ 3 110	7 3 7 4 4 3/ 47 6	3 16 3 13	52 8 123 32 18 367 146 221
NEFRASKA	22,401	1/2,703	2,261	352	22,311	11,964	2/1,374	1,129	425	12,144
Adams	418 67 351 246 2 5 15 204 251 121	2 120 14 	3/ 79 9 14 8 2 9 24 4	2	387 145 242 246 10 6 24 225 229 124	350 167 183 103 3 3 9 105 127 45	3/ 6 47 3 1 1 38 3	3/ 11 6 15 2 1 5 16 3	3 3 3	317 172 145 118 4 4 13 122 95 52
Brom Buffalo- Buflac- Butler- Cass Cadar Chase- Cheryons-	184 403 211 172 159 238 122 153	24 23 12 7 2 8 12 8	4 14 19 16 64 12 7 8	1 3 3 4 22 5 9	165 397 221 181 225 270 124 158 178	55 248 87 107 130 73 43 60 75	17 31 5 4 1 1 6 9	2 15 18 17 39 10 4 15	3 5 1 5 20 5 3	40 235 107 121 173 102 44 69 76
Clay	127 173 230 448 134 139 410 78	8 7 6 15 4 9 25 10	17 13 9 12 8 3 16 6	2 1 56 2 2 2 5	138 179 234 445 194 135 403 79 187	110 82 105 161 77 87 155 19 61	6 5 4 8 8 16 2 1	13 8 10 17 2 6 24 8	3 1 8 22 5 3 3	120 85 112 182 93 90 166 28
Dodgs Rural part Fremont Douglas Rural part Casha Dundy Fillmore Franklin Frontier	372 124 248 4,461 44 4,417 93 143 76 86	3/ 91 3/ 3 714 5 4	3/ 82 12 3/ 251 39 6 24 23 17	2 38 38 10 3	376 205 171 4,072 292 3,780 104 166 99 102	200 72 128 2,789 105 2,684 45 91 51 42	3/ g 18 3/ 10 358 4 7 2	3/ 19 4 3/ 27 24 2 17 10 12	7 2 5 77 2 75 5 1 3	210 91 119 2,549 124 2,425 48 102 62 58
Furnas- Gage Rural part Beatrics- Garden- Garfiold- Gosper- Grant- Greeley-	188 573 192 381 94 77 40 41 137	6 3/ 22 182 4 9 4 5	17 3/ 164 11 3 3 7 6 7	5 4 1 2	199 549 338 211 95 71 43 42 136	108 275 133 142 28 24 13 8	3/ 11 39 2 1 2 1 2	12 3/ 33 3 2 2 2 2 5	2 6 3 3 3 1 1 1 1 1	122 267 158 109 31 25 14 13
Hall	550 105 445 133 90 38 124 398 31 108	3/ 131 4 4 6 7 20 4 4	3/ 92 8 16 18 6 9 17 5	4 1 5 2 7	523 197 326 146 109 38 128 402 32 115	298 39 259 96 49 9 52 121 7	3/ 4 72 4 3 1 5 9	3/ 21 15 6 5 7 11 8 1	5 1 4 2 1 1 4 1 3	263 57 206 100 52 15 59 124 9
Jefferson- Johnson- Kearney- Keith- Keyapaha- Kimball- Lancaster- Hural pert Lincoln- See footnotes at end of table.	275 123 105 154 46 103 276 1,474 102 1,372	25 6 17 5 1 20 3 <u>5</u> / 7	12 10 13 24 8 3 19 3/ 158 35	2 8 2 9 5	264 128 101 175 61 88 301 1,362 253 1,109	142 68 69 40 5 39 106 1,127 197 930	2 9 5 2 3/ 53 183	23 8 5 12 10 1 14 3/ 54 18	1 1 1 3 2 2 2 9 24 1 23	164 77 71 46 17 37 127 987 199 788

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	\Actus.	ve of stil	BIRTHS					DRATHS		
AREA	Total births	or	Of resid	lents in	Total births	Total deaths	or	Of resid		Total deaths
	in area	nonresi- dents in area	In same	In other States	of resi- dents	in area	nonresi- dents in area	In same State	In other States	of resi- dents
NEERASKAContinued										
Lincoln	523	<u>3</u> /	3/	3	495	236	<u>3</u> /	<u>3</u> /	8	206
Rural part	165 358	14 121	94	3	245 250	67 169	11 53	20 6	3 5	79 127
Logan	- 35	1	6		40	9		5		1.4
McPherson	27	2	5 4		28 13	4		1 1		4. 5
	İ	- /	.,	2		777	a /	a /		272
Madison	443	3/	<u>3</u> /		401 224	311 135	3/	3/ 29	6	161
Norfolk	- 322 - 125	152 4	5 18	2	177 140	176 79	75	5 19	5 3	111
Morrill	200	5	15		210	64	3	14	4	79
Vance	124	10 6	6 11		120 219	51 106	3	8 9	2 6	58 121
TOMMICA.	1		1]
Yuckolls	- 145 - 270	9 21	6 26	8	150 277	99 161	3 11	10 6	2 6	108 162
270000	145	23	6	2	130	63	15	5	2	75
PerkingPhelps	74	2 42	10 5	17	99 160	28 86	14	9 10	3 1	40 83
Pierce	-√ 165	9	19	1	176	73	2	11	2	84
Platte	361	26	12		347	160	15	13	4	162
Polk	132	10	4		126	69	5	12	1	77
RedwillowRedwillowRedwillowRedwillow	239	17 15	2 16	4 7	228 327	107 162	18 2	9 22	5 13	103 195
?ock	33	2	19		50	14		8	1	23
SalineSarpy	- 183 - 48	7 6	43 53	2	221 95	123 60	5 4	25 22	3	146 79
Saunders	175	8	44	2	213	131	1	24	3	157
Scotts Bluff	853	28	12	15	852	259	19	9	22	271
Saward	251	48	19		222 222	126	5	22	4	147
SheridanSherigan	190	23	15 3	3	185	58 75	5 2	11 6	3	67 80
310ux	161	14 3	1	В	150 46	14	1	2	1	16
5tanton	98	4	13	1	108	38	2	6	1	43 113
heyer	- 187	9	17	4	199	105	4	6	6	
Thomas	- 31 - 255	1 14	8 7	4	38 252	8 110	9	2 10	1 9	11 120
7alley	136	4	9	2	143	66	3	4	1	68
Washing ton	100 152	6 7	44 9		138 154	101 7 9	1 9	12 12	1 6	113 88
lebster	104	ສ່	9	8	118	67	6	7	1	69
Neeler	28 228	3 17	5 8		30 220	8 142	12	3 13	1 2	12 145
				1						
NEVADA	1,888	<u>1</u> /461	372	140	1,939	1,272	<u>2</u> /308	233	97	1,294
Thurshill	68	2	32	4	102	46	2	14	7	65
NarkOuglas	305	14	8	36	327 10	164 19	23 3	1	13	159 17
61 ko	179	7	4	19	195	105	10	7	12	114
Smeralda	9 12	1	19 3	2 1	30 15	22 16	1 2	5	2	28 17
Tumboldt	88	11	4	4	85	66	10	4	4	64
	16	1	11	1	27	14	1	2		15
incoln	65	2	10	38	111	22	6	.4	7	27
yon	47 52	2 24	21 1	1	70 30	27 35	13	17 2	2	46 24
ly8	59	18	4	2	47	74	6	10	6	84
)xmbby	49	26	21	2	4.6	50	16	11	2	47
?ershing	20	1	16	1	36 18	38 15	6	6	3	41 19
fashoe	653	3/	3/	17	527	462	3∕	3∕ ຶ	33	433
Rural part	376 277	236	39	7	186	263 199	154	15 121	2 31	126 307
hite Pine	260	109	163 2	10 8	341 263	97	44 8	1	5	95
NEW HAMPSHIRE	7,830	1/1 606	1,209	336	9 600	6,400	2/762	494	284	6,416
NEW DAMPORIAGE	7,630	1/1,686		336	7,689	0,400			204	
Rural part	383 64	3/ 6	<u>3</u> /	8	380 173	318 111	<u>3</u> / 20	3/	끄	302 143
Laconia	319	119	3	4	207	207	58	4	6	159
Arroll	267 483	3/	35 3/	11 56	267 572	237 416	37 <u>3</u> /	3/	13 28	230 447
Rural part	160	<u>3</u> / 8	<u>3</u> / 125	53	330	223	16	32	26	265
Keens	323	91	7	3	242	193	24	11	2	182
	766	3∕	<u>3</u> /	16	733	427	<u>3</u> /	3/	20	435
Rural part	364	37 55	- 38 5	9 7	374 359	251 176	23 13	15	11	254 181
AA 7 7 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1	400	ວວຸ		- 1	790	639	82	9	27	593
rafton	402 977	245	33	25		*** 1	02	- 1	~,	
	977					1				1.884
iillaboro		245 3/ 186	33 3/ 206	56 39	2,186 525	1,865 556	3/	<u>3</u> /	59 28	1,884 515
iillsboro	977 2,278 466 1,170	3/ 186 153	3/ 206 130	56 39 12	2,186 525 1,159	1,865 556 921	3/ 112 46	3/ 43 105	59 28 20	515 1,000
Manchester	977 2,278 466 1,170 642 818	3/ 186 153 150 3/	3/ 206 130 5	56 39 12 5	2,186 525 1,159 502 827	1,865 556 921 388 972	3/ 112 46 41 3/	3/ 43 105 11 3/	59 28 20 11 18	515 1,000 369 932
Millsboro Rural part Manchester Meshus	977 2,278 466 1,170 642	3/ 186 153 150	3/ 206 130 5	56 39 12 5	2,186 525 1,159 502	1,865 556 921 388	3/ 112 46 41	3/ 43 105 11	59 28 20 11	515 1,000 369

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTES					DEATES		}
AREA	Total births in area	Of nonresi-	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi-	Of resid	lents in areas	Total deaths of resi- dents
		dents in erea	In same State	In other States	l uonva		dents in area	In seme State	In other States	
NEW HAMPSHIRE—Continued							· nav			
Rockingham————————————————————————————————————	825 515	3/ 50	3/ 98	91 65	875 628	71 4 542	<u>3/</u> 51.	<u>3</u> ∕ 31.	63 52	74 57
Strafford	310 662	102 3/	3/	26 24	247 658	172 537	35 3/	19 <u>3</u> /	27	16 54
Rural part	107 245	44	155 9	14 6	276 216	160 221	_ 8 30	34 4	8	19 20
Rochester	310	152	4	4	166	156	21.	5	8	14
President	371 143	3/ 13	3/ 45	32 27	401 202	275 142	<u>3</u> / 3	_ <u>3</u> /	18 16	30
Claremont (town)	228	42	8	. 2	199	133	9	8	2	12
NEW JERSEY	56,043	1/21,685	21,195	1,477	57,030	43,831	2/ 9,111	8,149	1,514	44,38
Atlantic	1,690	<u>3</u> /	3/	45	1,676	1,826	<u>5</u> / 108	<u>3</u> /	79	1,72
Atlantic City	1,105	71 311	243 18	24 19	696 831	634 1,089	108 249	99 59	29 47	65 92
Pleasantvillo	85 3,352	16 <u>3</u> /	78 3/	2 280	149 4,979	103 3,198	2/2	41	3	14 3,52
Rural part	384	<u>2</u> /	2,196	182	2,745	1,403	3/ 182	<u>3</u> /	173 94	1,93
Englewood	35 804	629	123 37	7 26	165 238	71 339	3 172	41 23	13 13	12 20
Garfield	83 1,119	1 867	319 86	3 7	404 345	106 509	1 316	64 49	4 9	1.7 25
Lodi	24		137 192		161 237	30 80	1	34	4	6
Ridgefield Park	46 10	1	106	8	123	73	4 1	61 37	6 2	14 11
Ridgowood	43 15	25	101 134	13	132 156	113 104	8	40 55	13 9	15 16
Teaneck (twp.)	789	650	109	27	275	370	198	25	6	20
Burlington	1,245	3/	3/	41	1,413	1,144	3/	3/	40	1,16
Rurel part	1,165	129. 4	149 111	38	1,223 190	1,025 119	130 20	95 40	34 6	1,02
Camdon————————————————————————————————————	3,993	3/	3/928	224	3,895	2,917	3/	3/	131	2,85
Camden	453 3,359	16 1,581	928	118 70	1,483 1,858	990 1,601	215 517	244 175	54 52	1,07
Collingswood	46 83	15 2	99 115	20	150 205	115 105	5 4	38 67	13 10	16: 17:
Trans	52 283	1	141	7	199 351	106	5	31	2	13- 47:
Capo May	1,159	3/	3/	12 31	1,123	937	3/	5/ 61	31. 28	932
Rural part	503 423	42 124	122	16 9	599 318	491. 251	40 61	- 62 8	15 9	528 201
Will41110	233	39	6	6	206	195	14	12	4	191
Essex	12,044	3/	<u>3</u> /	142	11,506	8,708	3∕	<u>3</u> /	261	8,766
Rural part	748 65	553 1	402 346	1 <u>4</u> 2	611 412	918 192	406 61	113	17 5	618 249
Bloomfield	59 601	11 361	549 621	10 21	607 862	200 5 51 .	16 98	155 279	7 32	344 76-
Tuestandan	401	153	474	7	729	454	56	98	15	51.
Maplewood (twp.)	11 503	383	195 333	2 22	208 475	135 344	20 86	85 147	7 25	20°
Newark	7,925 32	2,065	415 242	41 8	6,316 282	4,964	640 5	317 79	311 8	4,75
Oranga	1,671	1,238	89	6	528	632	357	58	20	333
South Orango	6 22		121 319	4 5	131 345	84 125	5 7	52 102	5 9	136 229
Gloucester	871	107	292	40	1,096	701	53	154	35	83
Endson	9,006	3∕	3/	107	8,998	6,573	3/	<u>3</u> /	221	6,84
Rurel part	15 684	21	319 451	13	335 1,127	478 567	190 14	96 98	12 13	396 664
HerrisonHoboken	22 560	187	193 288	2 10	217 671	73 614	2 150	74 84	4 24	14: 57:
Jersey City	6,916	2,648	66	45	4,379	5,522	488	191	101	3,326
North Bargan (two.)	238 64	90 1	295 419	2 10	445 492	298 175	31 9	72 143	2 13	341 322
Union City	122 314	49 281	584 97	8	665 136	328 355	24 242	250 48	24 12	578
Hest Mem York	71	ī	451	10	531	163	10	154	16	323
Binterdon	268	32	193	51	480	414	37	80	25	482
MercerRural part	3,038 429	3/ 27	<u>3/</u> 622	35 18	2,685 1,042	2,290 653	3/	3/ 193	39 9	2,189 721
Tronton	2,609	995	12	17	1,643	1,637	326	127	80	1,468
Middleser	2,979 576	3/ 52	3/ 821	36 21	3,144 1,366	1,918 649	3/ 93	3/ 249	38 15	1,948 820
Nam Brungstick	84 1,152	2 676	9 <u>4</u> 13	7	176 496	55 573	1 230	48 21	1	10: 37:
= · · · · · · · · · · · · · · · ·	903	338	19	4	588	469	138	29	4	364
Ferth Amboy South River Woodbridge (twp.)	85 179	1	67 184	2 2	153 365	38 134	1 17	52 93	7	69 81. 7
·		۹,	3/	42	2,118	1			51	2,20
Toward and	2,009	<u>3</u> / ₃₀	1,082	30	1,411	2,267	3/113	<u>3/</u>	35	1,49
Asbury Park	39 812	4 595	138 14	3 1	176 232	115 446	19 256	85 11	5	186 201
Nenture (ton.)	686	558	4		132	389	238	11	2	164
Red Bank	143	3/ ⁸¹	3/ ⁹⁷	8 40	167 1,687	151	3/ ³⁵	<u>5</u> /	5 39	15' 1,80
Riral part	272 462	509	981 21	18 7	1,265	1,211	81	503	29	1,46
Thomas and the second s									4	

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(Exclus	ive of stil	llbirths)							
			BIRTHS					DEATHS		
arsa	Total births in area	Of nonresi- dents in	Of resident	lents in areas	Total births of resi- dents	Total deaths in area	Of nonresi- dents in	Of resid		Total deaths of resi- dents
		area	In same State	In other States			area	In same State	In other States	
NEW JERSEY—Continued			-							
Q006n	455	32	41	9	473	544	81	36	29	528
Passaic	5,200 187	3/	3/	31 4	3,905 659	3,113 415	3/	3/ 135	57 12	2,883 462
Clifton	81	2	501	8	588	199	14	144	3	332
Passac	2,058	1,349	109 59	2 9	145 777	75 714	275	30 44	22	102 505
Paterson	2,839	1,158	47	8	1,736	1,710	326	76	20	1,482
Selem	588 809	11 123	100 269	55 16	732 971	416 694	18 64	122	22 17	457 769
Sq800x	505	62	24	17	484	373	42	24	17	372
Union	4,597	3/	3/	90	4,648	3,005	3/	3/	114	3,001
Rural part	85	- 6	455	11	545	241	98	126	10	279
R112abath	20 2,383	817	131 206	9 19	1,791	72 1,336	16 321	38 116	6 38	100 1,169
Hillside (twp.)Linden	34	1	8		41	74	2	24		96
Plainfield	106	1 577	301 39	3 14	409 546	65 502	3 176	75 37	19	141 382
Rohway	368	223	90	5	240	178	48	23	5	158
Roselle	23 429	272	166 25	4 8	193 190	79 246	121	71	6 10	150 146
Union (twp.)	45		272	5	322	90	7	101	3	187
Westfield	34 521	3/	167 3/	12 133	213 666	122 544	3/	3/ 64	13 67	193 614
Rural part	216	_ 9	135	56	398	293	17	79	40	395
Phillipsburg	305 14,290	1/ 1,281	1,032	77 282	268	251 5,962	66 2/853	447	27 227	219
Bernel1110	1,720	3/	3/	11	14,323	971	<u>2</u> / 853	3/	19	5,783
Rural part	793	283	31		541	335	43	45	1	338
Catron	927 125	134	258 23	11 5	1,062	636 37	279	16	18 6	391 51
Rural part	603	3/	3/	7	590	240	3/	3/	12	224
Roswell	167 436	22 48	29 21	2 5	176 414	56 184	6 4 1	12 7	3 9	65 1 5 9
Colfex	483	52	13	5	449	219	19	6	4	210
Curry	567	180	6	5	398	163	26	5	7	149
Dona Ana	118	12	9		115	33	3	10		40
Dona Ana	905 662	23 22	9 11	50 8	9 <u>41</u> 659	336 207	10 25	9	47 13	382 203
Grant	443	10	20	7	460	247	59	8	5	201
Guadalupe	282 100	5 3	34 18	2 4	313 119	88 40	4	16 2	1	101 42
Hidalgo	148	18	2	5	137	58	10	2	4	54
Lincoln	481 222	22 8	8 18	65 10	532 242	136 109	21 11	7 12	27 4	149 114
Inna	169	4	2	4	171	94	18	2	1	79
McKi nlsy	531	34	1.5	1.5	527	255	39	7	15	238
Mora	356 260	10 4	38 13	6	384 275	110 119	6 5	18 7	1 5	123 126
Quay	274	19	25	9	289	121	23	4	11	113
Rio Arriba	848 311	101 11	17 34	6 8	770 342	274 108	20 9	16 6	6 4	276 109
Sandoval	374	8	25	1	392	193	2	28	1	220
San Juan-	221	11	9	19	238	143	12	5	13	149
San Miguel	984	48	38	4	978	483	34	7	3	459
Rural part	856 249	<u>3</u> / 46	<u>3</u> /	5 1	880 254	317 87	3_/ 6	3/ 34	3	313 115
Santa Formana and American Santa Formana and San	607	40	55	4	626	230	48	13	3	198
Sierre	148 315	5 27	9 28	8 2	160 318	98 166	28 12	7 14	2	81 170
Taos	615	14	58	5	664	181	9	18	3	193
Torrance	336 199	11 25	25 24	3	350 201	108 94	3 14	27 6	2	134 86
Valençia	634	15	57	3	679	214	7	55	3	265
NEW YORK	189,559	1/41,115	39,477	1,087	189,010		2/20,598	18,535	1,751	146,794
New York (city)	101,926	16,281 178	14,271 5,655	467 30	100,383 20,237	73,788 11,368	9,385 1,012	8,574 2,229	1,074	74,051 12,641
Brooklyn Borough	40,115	3,697	1,767	114	38,299	25,142	1,623	1,996	273	25,788
Manhattan Borough	33,245	11,948	292	213	21,802	26,207	5,610	1,325	598	22,520
Queens Borough	11,356 2,480	429 29	6,478 79	92 18	17,497 2,548	8,765 2,306	498 642	2,927 97	115 32	11,309 1,793
			.,	1		-		.,	,	
Rural part	3,151	3/	<u>3/</u> 549	13	3,040 685	2,667 512	3/ 97	152	34 3	2,661 570
Albany	2,607	934	28	8	1,709	1,779	332	125	10	1,582
Cohoos	337 74	27 1	55 206	1	366 280	285 111	15	54 76	1	325 184
Allegany	699	203	256	6	758	513	23	64	7	561
Brome.	14,730 2,865	3/ ¹⁷⁸	5,655 <u>3</u> /	30 11	20,237	11,568	1,012	2,229	56 25	12,641 1,794
Rural part	366	81	76	5 [866	364 (50	170	9	493
Binghamton	1,288	349 315	299 62	1	1,242	1,078 171	176 61	108	9 5	1,019 144
Johnson City	605	381	59	1	284	232	113	17	2	138
Cattarangus————————————————————————————————————	1,384	3/ 237	3/ 292	9	1,226	915 646	<u>3</u> ∕ 84	<u>3</u> /	18	862 649
Olest	629	246	24	3	410	269	77	15	6	213

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTAS					DRATES		
. AREA	Total births in area	Of nonresi-	Of resid		Total births of resi-	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi-
		dents in area	In same State	In other States	dents		dents in area	In same State	In other States	dents
NEW YORK—Continued										
Cayuga	981 196 785 1,809 481 321	3/ 8 265 3/ 63 73	3/ 243 12 3/ 497 10	2 2 32 27	945 431 514 1,815 . 942 258	832 333 499 1,554 729 217	3/ 35 106 3/ 71 48	3/ 113 57 3/ 191	5 1 4 30 19	846 412 434 1,546 868
Jamestown————————————————————————————————————	1,007 1,249 96 1,153 590	403 3/ 1 469 118	3/ 372 25 113	5 11 5 6 3	615 1,187 472 715 588	608 951 261 690 583	154 3/ 34 144 41	15 29 3/ 96 39 47	2 9 18 7 11 5	186 492 926 330 596 594
Clinton———————————————————————————————————	1,203 508 695 526 172 .354 748 158	3/ 5 368 3/ 170 3/ 2	3/ 347 3 3/ 193 5 3/ 222	1 1 31 30 1	1,181 850 331 584 394 190 661 378	644 350 294 641 388 253 454 169	3/ 11 135 3/ 28 106 3/ 8	3/ 97 10 3/ 106 20 3/ 61	3 3 11 10 1 5 3	608 439 169 644 476 168 439 225
Contland	590 693	313 70	6 87	7	283 717	285 530	91. 46	18 67	2 4	214 555
Dutchess Rural part Beacon Foughkespit Eric Rural part Buffalo Komnore Lackawanna Tonawanda	1,491 557 228 706 12,461 10,398 12 859 71 675	3/ 243 46 271 3/ 23 1,832 464 8 93	3/ 312 16 212 3/ 1,526 225 250 93 129 86	126 123 1 2 24 3 15 4 2	1,597 749 199 649 12,581 2,627 8,806 256 490 192 671	2,176 1,478 183 515 8,888 1,355 7,122 89 244 78 514	3/ 291 29 92 3/ 69 801 9 83 7 86	3/ 110 12 97 3/ 518 252 50 48 68 51	29 24 5 5 69 19 48 2	2,012 1,321 166 525 8,924 1,823 6,621 132 209 139
Franklin— Pulton— Rural part— Clorersville— Johnstown— Genesee— Bural part— Batayla— Groese— Eamilton—	840 646 122 448 76 747 163 584 321 40	125 3/ 139 16 3/ 1 327 53	123 95 12 77 3/ 297 11 75 38	1 1 1	838 671 213 321 137 728 460 268 344 79	681 665 151 389 125 643 269 374 384 50	158 3/ 9 76 14 3/ 11 183 40 18	26 3/ 45 31 49 3/ 121 17 32 10	2 1 2 1 2	550 694 167 346 161 589 379 210 377 43
Herkimer— Rural part— Herkimer— Little Falls— Jefforson— Rural part— Watertown— Kings, coartensive with Brooklyn Borough— Lawis— Livingston————————————————————————————————————	901 471 196 234 1,482 675 807 40,115 394	3/ 75 73 106 3/ 49 236 3,697 62 52	3/ 240 21 6 3/ 274 16 1,767 98 274	3 2 1 114 1	914 636 144 134 1,490 902 588 38,299 431 586	739 447 132 160 1,141 601 540 25,142 271 534	3/ 38 32 43 3/ 34 151 1,623 12 51	3/ 94 21 11 3/ 159 31 1,996 41 91	2 1 8 5 273 1 3	754 504 121 129 1,154 731 423 25,788 301 577
Madison— Rural part— Onoida— Monros— Rural part— Irondequoit (town)— Rochester— Wontgomery— Rural part— Amsterdam—	693 390 303 6,140 617 39 5,484 811 196 615	3/ 59 126 3/ 186 1 1,332 3/ 10 163	3/ 194 10 3/ 874 284 122 3/ 187 14	3 	713 526 187 5,904 1,305 322 4,277 822 375 447	561 374 187 4,772 1,114 95 3,563 742 290 452	3/ 24 77 3/ 147 12 440 3/ 31	3/ 104 6 3/ 203 47 218 3/ 106 22	3 3 25 1 24 2 2 1	573 457 116 4,666 1,171 130 3,365 737 366 371
Nassau Bural part Floral Park Freeport Glon Cove Hempstead Lynbrook Rockville Centre Valley Stream New York, coextensive with Manhattan Borough Niagara Bural part Lockport	3,987 2,796 112 165 527 299 44 15 29 33,245 2,743 211	3/ 1,164 79 90 351 185 21 11,948 3/ 4	3/ 1,863 88 166 16 219 150 153 128 292 3/ 326	23 17 1 1 1 3 213 9	4,911 3,512 121 242 192 334 173 179 158 21,802 2,738 536 412	3,030 2,233 63 137 187 143 77 122 68 26,207 1,575 421 294	3/ 507 10 21 93 42 7 16 12 5,610 3/ 63	3/ 372 51 84 29 97 60 74 1,325 3/ 82	32 20 1 3 	3,178 2,118 105 203 123 123 199 153 183 183 114 22,520 1,596 444 295
Nicara Falls North Tonawanda Onsida Rural part Rome Utica Onondaga Rural part Syracusa Ontario Rural part Geneva	1,537 467 3,064 437 751 1,876 4,447 351 4,096 911 505 306	3/ 3/ 32 195 442 3/ 23 1,173 3/ 261 105	39 32 3/ 577 16 35 3/ 1,024 36 3/ 289 12	3 6 1 5 1	1,428 362 3,027 983 572 1,472 4,317 1,353 2,964 847 633 214	2,897 800 636 1,461 3,392 870 2,522 785 583 202	561 37 5/ 52 221 183 3/ 89 434 3/ 77 34	3/ 19 154 3/ 3/ 282 127 3/ 3/ 31	12 3 	2,891 1,056 434 1,421 3,299 1,064 2,235 726 546 180

VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued

No. Property of the proper		(Exclusi	ive of stil	llbirths)							
Mary Mary				BIRTHS					DEATHS		
Section Sect	AREA	births	nonresi-			births of resi-	deaths	nonresi-	other		deaths of resi-
			area					area			
Description	NEW YORK-Continued										
Description	Grenge	2,045	3/	3/	20	1,946	1,966	3/	3/	17	1,887
Bear Section	Rurel part		308	490		1,153	810	100	154	6	870
Column	Newburgh	497	121		3	431	466	83	34	1	418
Section 1	Crleans				1						
Nation	Oswego		3/ ,,							4	
Section Sect	Fulton	332	71	17	1	279	145	21	18		143
The content of the	·	417	87	6	2	338	298	34	26	3	293
Consense	Otsego		3/	3/				3/100	3/		
Questa, contractive with general Berough 11,500 429 5,478 22 17,407 5,745 5,500 130 11,500 13,500	Oneonta	287	133	5	†	159	226	59	25	2	194
Secretary with Richmost Broughs 1.60 2.00 1	Renggelaer	1,760	3/	3/	22	1,636	1,741	3/	3/	19	1,683
Richings Second power with Richings Second power Second po	Rensselaer				20						
Recitang											
Barri part	Rockland										
Barri part	St. Lawrence	1.777	3/	3/	1	1.772	1.311	3/	3/	g	
Company Comp	Rural part	1,129	292	436		1,273	809	35	100	6	880
Services Services	Ogdensburg				1						
Services Springs	Punel nent-management		3/ 70	3/				3/ 57			
Emerican 106	Saratoga Springs	254	54	1.8		218	263	66	26		223
Schenberts	Rural part		3/	3/					3/ ૧૧		
Shmylar	Schenectady	1,527		42	2	1,148	977	161	66	10	892
Senses		273	15	96	1	355	278	10	61	3	332
Students					1						
Depart	Steuben	1,657	3/	3/		1,574	1,226	<u>3</u> /	3/	6	1,142
Bornali	Corning									3	
Sullyam	Hornell	304	85	43		262	208	44	22		189
Tempkins	Sullivan										
Tiblace											
Title	Mural part	169				415	260	45		1	312
Rigation	Ithaca	459	193	9	3	278	318	91	22	6	255
Marron	Ulster		3/	3/				3/			
Shrind part	Kingston	628	259	. 4	3	376	609	212	30	2	429
Colon Falls	Rural parta		3/1	<u>3</u> / 82							
Waysher	Clons Fells	484	226	20	2	280	333	89	26	1	271
River part											
River part	Westchester	7.079	3/	3/	RO.	7 273	5 204	3/	3/	116	5 187
Mount Vornon	Rural part	1,349	622		34	2,381	1,802	595	337	44	1,588
New Rochelle	Mount Vernon		258					- 1			
Port Cliester	New Rochelle	663	148	207	6	728	498	67	104	15	550
White Plains	Peeksk111										
Yonkers	Port Chester										
Yates	Yonkers	1,836	351	202	13	1,700	1,243	127	207	20	1,343
NORTH CAROLINA											
Alexander			_							430	
Alexander											
Alleghary—										6	
Asher	Alleghany	122	3			127	56		9		64
Benfort	Ashe									_	
Bertie	Avery										
Buncombe	Bertie	813	9	9		816	323	8	13	4	332
Buncombe								2		1	
Rurel part			.	,	اء	İ		9/		15	
Asheville	Rurel part	903	12	217	5		643	256	84	3	474
Caberrus 1,016 3/ 2 1,096 376 3/ 2 435 Rural part 807 29 65 843 278 15 48 1 312 Concord 29 3 45 2 253 98 25 1 124 Caldwell 926 8 16 934 7281 5 23 1 300 Camden 116 1 4 119 56 10 2 68 Carteret 386 9 7 1 385 166 1 17 2 104	Asheville					919					
Concord	Cabarris	1,016	3/	3∕		1,096	376	3/	<u>3</u> /	2	436
Candon	Concord				2			15			
Carteret 386 9 7 1 385 166 1 17 2 184	Caldwell	926		16		934	-281	5		- 1	300
	Carteret			7	1		166	1		2	184
	Caswell	537	8	9	26	564	116		9	17	142

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTES					DEATES		
AFEA.	Total births in area	Of nonresi-	Of resid	dents in areas	Total births of resi-	Total deaths in area	Of nonresi-	Of resid	lents in areas	Total deaths of resi-
		dents in area	In same State	In other States	dents		dents in area	In same State	In other States	dents
NORTH GAROLINA—Continued	_									
CatawbaChatbem	1,099	34	18	3	1,086	386	13	16	5	394
Cherokee	436 511	5 23	14 2	74	445	211	5	22	1 1	229
Chowan	269	23 4	2	14	504 271	173 117	20	3 10	3 2	159 129
Clay	148			2	150	41		9		51
Cleveland	1,321 958	3/	3/ 67	2	1,341	319	3/	3/	3	337
Shelby	363	49	10	2	1,015 326	196 123	. 29	41	3	236 101
Columbus	1,189	34	38	8	1,201	444	5	37	13	489
Crayon	650	<u>3</u> /	3/	2	664	425	3/	a /	3	430
Rurel part	397	3	45		439	195	<u> </u>	<u>3</u> /		223
New BernCumberland	253	. 35	~, ⁵	2	225	230	_ 32	6	3	207
Aural part	1,237 769	<u>3</u> /	<u>3</u> /	2	1,200 827	740 277	3/ 10	<u>3</u> /	4	608 346
Fayettavillo	468	127	31	ī	373	463	211	10		262
Currituck	113 101	6	2	2	111 105	61	3	7	9	74
Davidson	1,097	3/	3/ 2		1,114	50 419	3/4	<u>3</u> /	9 2	59 443
Rural part	863	- 8	23		878	324	2	38	1	361
THOMASATTO a because a secure a	234	11	13		236	95	20	6	1	82
Davio	323	2	9		330	142	2	24		164
Duplin	1,037	21	35	1 2	1,052	361 1,259	7/1	57	6	423
Rural part	270	3/ 7	<u>3</u> / 218		1,639 481	1,259	3/4	<u>3</u> /	7	869 228
Durham	1,508	366	14	2	1,158	1,113	496	17	7	641
Edgecombe	1,288	<u>3</u> /	<u>3</u> / 72	2 1	1,282	507 408	<u>3</u> /	<u>3</u> / 29 i	6	523 419
Rocky Mount (part)	240	61	4	l î	184	99	5	5	5	104
Forsyth-	2,455	3∕	3/	6	2,396	1,243	<u>3</u> /	<u>3</u> /	16	1,202
Rural part	620 1,835	9 318	239 23	2 4	852 1,544	286 957	27 142	79 33	2 14	340 862
	-			_					~~	
Franklin	703	7/3	7/16	2	716	263 589	a, 4	27		286
Purel newt	1,609	3/ 13	<u>3/</u> 104		1,651	365	<u>3</u> / ₁₉	3/ 66	2	622 412
Gastonia	496	71	20	2	447	224	35	19	2	210
Cachan	253 142	3	2 10	4	256 152	101	1	1 6	7	109 36
Granvillo	780	9	10	2	783	267	i	18	1	285
Greeze	533	1	18		550	121	1	25	1	146
Guilford	2,762	<u>3</u> /	3/	9	2,724	1,414	<u>3</u> /	3/	17	1,353
Rural pert	833	21	220	1	1,033	361	34	132		459
High Point	1,225	228 64	31 15	5 3	1,033 658	705 348	169	37 16	13 4	586 308
Halifex	1,629	58	47	š	1,626	548	32	32	3	551
Harnett	1,088	23 8	19 21	2 3	1,086 829	321 267	4	83	2	402
Handarson	548	17	8	4	543	265	5 17	16 5	6	284 257
Hertford	450	5	7	7	459	176	3	7	15	195
Eoke	389	18	2		373	199	56	13		156
Hydenessan	172	1	5		176	83	. 1	4	3	89
Rural part	1,107	3/ 74	3/ 49	2	1,042	498 306	<u>3</u> /∞	<u>3</u> / 48	8 2	449 326
Statesville	279	70	28	2	239.	192	80	5	6	123
Johnston	476	9	6	2	475	150	10	.8	2	150
Jones	1,567 256	8	36 14	1	1,595 267	549 95	10	57 22	3	. 116
T00	421	21	15	1	416	192	19	n	4	188
Lencir	1,021	3/	3/	1	987	544	3/	3/	5	472
Rural part	525	7	167		685	189	- 3	86	2	274
Lincoln	496 505	202	7 14	1 1	302 495	355 189	167	7 1	3	198 181
McDowell	549	9	9		549	190	8	5	3	190
Macon	410	5	2	2	409	114	10	4	2	110
Martin	572 781	8	5 13	3	572 795	165 247	2	21. 20	3 2	207 265
Mock! onlying	2,777	3/	3/	16	2,711	1,550	3/	3/ 20	24	1,453
Rural part	584	10	264	1 15	. 839	363	_ 21	120	4	466
	2,193	365	29	13	1,872	1,187	263	43	20	987
Mitchell	463	6	11	1	469	97	3	9	4	107
Moore	514 589	3 17	12 18		523 590	236	26	10 18	3	138 228
Nash	1,541	3/	3/	2	1,516	664	3/ ⋅	3/		596
Rocky Mount (part)	1,049	6	124	2	1,169	298	4	129		423
Rocky Mount (total)	492 732	149 210	8	1	347 531	366 465	194 199	1 6	5	175 277
New Hanover	1,059	3/	3/	2	949	722	3/	3/	8	578
	26	- 6	63		83	122	17	29		134
Rural part	1,033	174	5	2	866	600	171	7	8	444
Wilmington	_,		1	10	688	191	3	24	ا م	218
Wilmington	660	15	33	70					6	
Wilmington	660 506	7	19		518	158	2	27		183
Wilmington———————————————————————————————————	660 506 400	7 5		2	518 468	158 156			3	183 193
Wilmington———————————————————————————————————	660 506 400 247 381	7 5 2 <u>3</u> /	19		518 468 247 375	158 156 92 250	2	27 35 5 <u>5</u> /		183 193 100 227
Wilmington———————————————————————————————————	660 506 400 247	7 5 2	19 71 2	2	518 468 247	158 156 92	2 1	27 35 5	3 3	183 193 100

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(ACCIUS)	.we of stil	BIRTRS					DEATHS		
area	Total births			lents in	Total births	Total		Of resid		Total deeths
иллан	in area	Of nonresi- dents in area	In same	areas In other	of resi- dents	deaths in area	Of nonresi- dents in area	other In same	In other	of resi- dents
			State	States				State	States	
NORTH CAROLINA—Continued Perquimens————————————————————————————————————	225	1	5	1	230	92	1	8	5	104
Person	760 1,432 219	17 6 15	6 30 5	3 6 3	752 1,462 212	170 521 128	4 10 12	21 41 4	2 4 3	189 556 123
Randolph	805 775	13 2	19 30	4	811 807	323 336	5 14	38 20	1 4	357 346
Robeson Rockingham	2,221 1,227 1,205	61 13	24 12	5 7 1	2,189 1,233 1,180	737 515 558	37 12	26 22	8 7 10	734 532 542
Rural part	840 365	3/ 40 96	3/ 94 16	1	894 286	309 249	<u>3</u> / 9 82	3/ 61 4	2 8	363 179
Rutherford	1,006 1,214	10 12	4. 23	3 1	1,003 1,226	313 376	8	11 51	4	320 431
Soutland	513 741	17	9	5	523 728	255 245	4 13	10 11	5	266 243
Stokee	511 995	7 41	17 19	6 4	527 977	147 383	3 35	13 16	1 2	158 366
Swain	396 269	8 5	8 2	2	396 268	95 89	3 5	11 7	1	103 92
Tyrrell	139	3		4	140	73	3	1	1	72
Union	945 669	13 4	6 6	3 2	941 673	299 271	9 11	21 13	5 2	316 275
Wake	2,139 1,206	3/ 6	3/	8	2,125	1,257 451	₫/ 11	3/	10	1,259
Releigh	933	210	13	6	1,363	806	203	184 22	2 8	626 633
Washington	588 310	17	7	31	609 318	209 122	2	18 11	3	228 133
Watenga	421	19	8	2	412	138	6	10	3	145
Rural part	1,183 851	<u>3</u> ∕ 13	<u>3</u> /	1	1,196 877	901 596	<u>3</u> ∕ 10	3/	1	897 658
GoldsboroWilkos	332 1,082	24 26	10 18	1	319 1,074	305 320	77 18	8 21	3 1	239 324
Wilson	1,234	3/ 7	3/	1	1,223	590 230	<u>3</u> /	3∕	9	580
Wilson	511	155	8	1	858 365	360	81	56 7	7	287 293
Yancey	390 449	2 9	38 10		426 450	141 123	2	28 4	1	168 125
NORTH DAKOTA	13,041	<u>1</u> / 3,051	2,512	349	12,651	5,208	<u>2</u> / 1,043	816	252	5,233
Adems	84 299	36 54	5 55	5 2	58 302	28 165	1 22	2 17	4 8	33 168
Benson	210	27	88		271	108	3	20	2	127
Bott inem	23 288	5 59	26 33		262	12 127	14	1 9	1	13 123
Burks	76 133	12 25	9 19	5 1	78 128	28 49	2 2	4 14	9	39 62
Burleigh	549	3/	<u>3</u> /		441 94	248 27	3∕ ₄	3∕	9	141 41
Bismarck	42 507	13 174	14		347	221	132	16 4	2 7	100
Rural part	1,255 203	<u>3</u> ∕ 42	<u>3</u> / 185	30 8	945 354	567 184	<u>3</u> /	3/ 40	29	460 177
Fargo	1,052	512 39	29 55	22	591 304	363 98	154 7	32 15	22	<i>2</i> 83 109
Dickey	192	32	7	13	160	59 42	5 11	5	10	69 37
Dunn	136 143	38 20	31		104 154	32	3	6 11	1	41
Emmons	90 292	18 24	27 30	1	100 298	27 61	1 2	8	2	36 70
Foster	167	63	23		127	46	11	7	2	44
Golden Valley	86 867	12 <u>3</u> /	3/ 3/	5 8	82 640	31 382	5 <u>3</u> /	3/	4 15	31 323
Riral part————————————————————————————————————	174	59	100		215	127 255	19 88	23	4 11	135 188
Crant-	693 151	290 20	14 22	3	425 156	37		10 17		54
Origgs	88 181	10	30 43	2	109 216	39 32	1	11 13	1 2	50 47
Kidder	107 199	20 34	19 52	. 2	108 217	27 61	3 1	10 19	2 3	36 82
Logan	180	24	43	1	200	37		1.0	4	51
McHapry	206	34	162	1	335	76	6	43	4	117
McIntogh	112	21 23	18 24	9 10	199 123	44 33	2	4 19	2	50 54
Molean	313 181	27 10	76 27	2 2	364 200	90 44	1	39 30	3 2	130 75
Morton———————————————————————————————————	529 154	104	63 50	6	494 196	169 35	21 4	20 20	2 3	170 54
Relson	165	26	26	2	1.67	65	6	18	3	80
Oliver	30 281	9 38	37 145	13	58 401	7 151	13	6 25	1 4	14 167
Pierce	303 363	125 72	21 54	2	199 347	74 162	31 37	3 9	17	47 141
Renson	147	24	41	3	167	54	4	16	7	73
Renville	79 228	10 15	47 28	119	119 360	23 138	3 9	17 5	29	40 163
Rolette	289 120	28	62 29	1 52	323 197	156 61	43 1	21	20	136 89
	100	* 1	~~ 1	VI. 1	201	04.1	-1	71	(

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTES					DEATES		
AREA	Total births in area	Of nonresi-		ients in areas	Total births of resi-	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi-
		dents in area	In same State	In other States	dents		dents in area	In seme State	In other States	dents
MORTH DAKOTA—Continued										
Sberidan	103 117 38 402 69 592	19 33 20 82 20 65	39 58 16 32 30	2 10 4 2	125 152 38 354 79 373	23 47 8 136 32 272	1 17 1 23 5 33	16 4 2 3 10	3 4 5	38 34 12 120 37 254
Traill	121 189 472 810 169 641	10 19 115 <u>3</u> / 46 287	25 59 40 <u>3</u> / 129 8	1 8 4 6 1 5	137 237 401 621 254 367	50 96 215 393 91 302	23 3/ 21 143	12 17 11 3/ 53	4 5 4 12 5 7	59 118 207 305 128 177
Wells	203 349	32 55	47 42	6	219 342	79 132	14 28	17	1 5	83 120
Adam	438	1/ 16,028	15,065	774 1 5	112,478	74,899 223	<u>2</u> / 7,270	6,405	1,148	75,182 255
Rurel part Lima Ashlend Rurel part Ashlend Ashlend Ashlend Ashtabula Ashtabula	1,446 370 1,076 480 198 282 970 560 410	3/ 51 255 3/ 7 81 3/ 29 58	3/ 156 19 3/ 101 8 3/ 90 16	1 4 1 1 5	1,520 476 844 502 293 209 995 626 369	960 301 659 314 175 139 810 544 266	3/ 178 3/ 11 27 3/ 35	3/ 69 22 3/ 44 13 5/ 58	8 2 6 7 3 4 12 8	844 335 509 340 211 129 827 577 250
Athens Augleize Belmont Burnel pert Belleire Martins Ferry Brown Butler Rural pert Rural pert Hemilton	858 390 1,708 886 346 476 276 2,257 280 1,137	15 5 3/ 54 129 221 9 3/ 17 273	40 55 3/ 236 20 19 28 3/ 374	101 68 16 17 25 14 6	884 440 1,690 1,136 253 291 295 2,244 651 904	563 278 1,020 602 176 242 254 1,261 287 626	3/ 3/ 25 34 80 10 5/ 19	58 45 3/ 73 9 7 30 3/ 120 14	2 4 62 46 6 10 9 14 2	614 323 1,032 696 157 179 283 1,229 390 540
Garroll— Champeign— Clark— Rural part— Springfield— Clinton— Columbiana Rural part— East Liverpool— Salam—	235 409 1,559 227 1,342 406 369 1,710 740 557 413	171 12 16 3/ 13 158 13 14 3/ 43 149 206	15 23 21 3/ 148 24 77 47 47 3/ 226 30 11	7 4 3 1 16 8 8	247 414 1,577 356 1,211 470 403 1,595 931 446 218	348 181 344 1,093 262 831 335 271 1,076 540 322 214	56 10 25 3/ 7 66 10 8 3/ 29 56 79	16 35 35 3/ 62 26 76 31 3/ 109 8 8	3 5 6 1 5 1 15 10 2	192 356 1,114 318 796 405 295 1,052 630 276 146
Coshocton———————————————————————————————————	513 260 253 603 378 225	3/ 12 76 3/ 16 81	3/ 70 11 3/ 79 5	3 1 2	509 319 190 590 441 149	399 217 182 438 288 150	3/ 10 31 3/ 12 30	3/ 29 12 3/ 28 10	1 1 1 1	400 237 163 435 505 130
Cuyahoga— Rural part— Cleveland————————————————————————————————————	18,102 532 15,847 5 1,116 36 56 452 54	3/ 65 2,277 621 	3/ 753 515 286 192 116 130 439 149 193	52 2 48 1	17,772 1,222 14,133 292 687 153 186 700 202 197	11,920 775 9,572 284 458 73 61 554 52 91	5/ 45 568 5 65 3 43 1	3/ 149 99 38 17 26 12 99 17	169 5 148 3 3 3	11,827 884 9,251 320 413 96 73 618 69
Darke Defiance Delaware Exic Rica Rical part Sanduaty Fairfield Rural part Lancaster Fayette	696 472 403 644 98 546 799 292 507 368	32 17 13 3/ 9 129 3/ 11 98 20	32 11 34 3/ 128 6 3/ 105 12 11	15 9 1 1 1 1	709 475 425 641 217 424 808 386 422 359	443 271 512 559 204 355 458 210 248 245	10 11 24 5/ 12 39 5/ 10 48 19	27 13 26 3/ 44 20 3/ 51 19 51	6 12 4 3 3 3 5	466 285 318 575 236 339 473 251 222 260
Franklin Rurel part Columbus Fultom Geallia Geauga Greens Rurel part Xonia Guomasy Rurel part Combridge	6,176 477 5,699 426 473 203 501 284 217 589 330 259	3/ 56 676 53 45 16 3/ 12 35 3/ 12 72	3/ 336 68 43 14 58 3/ 78 23 3/ 99 10	18 18 17 2 4 4 1	5,886 777 5,109 433 444 245 559 354 205 615 418 197	4,894 651 4,243 299 476 203 399 246 153 454 243 211	3/ 58 650 20 60 7 3/ 22 27 3/ 12 46	3/ .175 .89 .25 .11 .31 .3/ .54 .27 .5/ .46 .11	58 6 58 6 9 2 4 1 3 2 1	4,508 774 3,734 310 436 229 435 279 156 455 278 177

VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(Exclusi	ve of stil	lbirths)							
			BIRTHS					DEATES	<u>-</u>	
ARSA	Total births in area	Of nonresi- dents in	Of resid	areas	Total births of resi- dents	Total deaths in area	Of nonresi- dents in	Of resid	areas	Total deaths of resi- dents
		area	In same State	In other States			area	In same State	In other States	
OHIO-Continued										
Hemilton	10,252	2,	7/	99	5.045	N 800	۱ .,	.,	1.70	
Rural part	1,070	3/	3/ 1,129	35	9,845 2,121	7,790 916	3/ 43	3/	132	7,585 1,197
CincinnatiNorwood	9,106	1,935 2	79 336	56 8	7,306 418	6,692 182	747	53 89	1.18	6,116 272
Hural part	764	3/	3/	2	742	496	3∕	3/	3	489
Findley	200 385	13 83	87 16	1	275 318	151 301	6 41	33 11	1 2	179 273
Fostoria (part)	179 465	35 23	4 23	1	149 465	44 359	7 20	27		37
Harrison	313	12	34	19	354	178	11	29	6 16	372 212
Henry	380 526	13 21	38 36	1	406 542	234 361	5 9	21 25	3 2	253 379
Hocking	406 423	21 55	29 11	1	417 379	237 157	18 3	14 15	1	23 <u>4</u> 170
Fackson	552 503	38 10	15 37	2	531 532	452 279	24 5	27 58	6 1	461 333
Jefferson	1,872	<u>3</u> /	<u>3</u> /	68	1,882	894	3/	3/	34	908
Rural part	877 995	15 310	252 15	56 12	1,170 712	408 486	15 140	115 20	17 17	525 383
Knox	509	18	21	2	514	409	46	21	2	386
Rural part	629 184	3/	3/ 336	1	740 514	472 241	<u>3</u> /	3/	8	498 336
Painesville	445 1,031	241 <u>3</u> /	22 <u>3</u> /	16	226 1,025	231 520	83 <u>3</u> /	<u>3</u> /	5 38	162 542
Rural part	569	18	160	15	726	235	3	54	25	311
	462	170	6	ı	299	285	73	6	13	231
Rural part	918 300	<u>3</u> /	<u>3</u> /		942	785 344	<u>3</u> ∕ 33	3/ 68	6	782 360
Newsik	618	95	19		542	441	66	22	1 5	402
Lorain	540 1,773	<u>3</u> /	42 3/	3	564 1,793	392 1,092	16 <u>3</u> /	38 <u>3</u> /	3 14	4 <u>17</u> 1,106
Anral pert	370	35	251 22		586	440	34	65	4	475
Lorain	592 811	162 98	39	1 2	453 754	260 392	43 26	17 21	4 6	238 393
Rural part	5,664 501	<u>3/</u>	<u>3/</u> 399	34 2	5,488 855	3,879 357	<u>3</u> /	<u>3/</u> 142	60 3	3,767 474
Toledo	5,163	615	53	32	4,633	3,522	330	44	57	3,293
Medison	329	5	44	1	369	226	10	84	2	302
Mahoning	4,204 385	<u>3</u> /	<u>3</u> /	15 3	4,049	2,209	<u>3</u> /	<i>3/</i> 96	29 1	8,158 461
Cempbe 11	151	1	36		186	43	2	39	2	82
StruthersYoungstown (part)	95 3,573	2 633	111 27	2 10	206 2,977	58 1,718	3 227	25 18	3 23	83 1,532
Youngstown (total)	3,573	633	46	11	2,997	1,718	227	25	24	1,540
Rural part	827 150	3/3	3/ 80	3	814 227	520 125	<u>3</u> /	<u>3</u> /	1	528 157
Marion	677 549	101 88	8 66	3	587 528	395 379	44 38	17 30	3 4	371 375
Meigs	453	16 (14	9	460	257	6	25	17	293
M8 FC9 F	493	24	9	5	483	260	10	11	5	266
Rural part	997 651	<u>3</u> /	<u>3</u> / 86	2	983 710	629 407	3/ 24	3/44	3	633 429
Piqua	346	80	5	2	273	222	31	12	1	204
Monroe	293 5,083	3/ 12	3/ 17	5 22	303 5,040	185 3,433	3/9	3/ 10	8 44	194 3,281
Rural part	561	32	578 80	1 21	1,108	814	161 309	175	4	832
Morgan	4,522 239	691 14	22	21	3,932 247	2,619 188	29	25	40	2,449 185
Morrow	1,291	3/9	27 3/	2	246 1,257	189 928	3/ 4	3/ 24	3 6	212 887
Rural part	314 977	13 305	263 19	2	564 693	321 607	22 143	102	1 5	402 485
	í	- 1	1	- [1	- 1	ł	ł	1	
NobleOttawa	243 245	20	18 59		241 301	138	10 15	18	1 2	147 268
Perry	246 455	7	13	17	269 494	171 279	4 3	10 54	14	191 344
Picksway	479	15 28	54 23		474	378	30	39	14	387
Portage	302 537	19 17	10 55	1 2	294 577	138 442	3 25	26 43	5	161 4 65
Proble————————————————————————————————————	304	5	40	15	354	238	8	42	17	289
Richland	1,236	<u>3</u> /	3/ 73	2	1,255	760	3/⁴	<u>3</u> /	3 9	271 754
Raral part	466 770	56 156	162	2	574 681	316 444	10 70	54 11	9	360 394
									4	
Rural part	1,108	3/ 25	3/	1	1,138	5 51 303	3/ 27	3/ 44	3	564 320
Chillioothe	430 724	39	36 <u>3</u> /	1	428 699	248 454	33 3/	26 3/	3	244 467
Rural part	628	149	41		520	339	1,8	20	1	342
Promont	96 1,788	3/ 21	103 <u>3</u> /	1	1,780	115 955	<u>3</u> / 8	<u>3</u> / ¹⁶	12	125 91 <i>2</i>
Riral part	862	53	167	î	977	310	10	83	1	384
Seneca	926 676	3/170	3/ 47	1	700	645 549	3/144	<u>3</u> /	11 5	528 551
Rural part	253 108	22	73 12	1	305 109	207	14	16	1	210 105
Fostoria (total)	287	46	16	1	258	147	12	6	1 3	142
Tiffin	315	47	18		286	239	13	7	3	236

RESIDENT AND RECORDED BIRTHS AND DEATHS

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTES					DEATES		
AREA	Total births in area	Of nonresi-	Of resid		Total births of resi-	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi-
	in area	dents in area	In same State	In other States	dents		dents in area	In seme State	In other States	dents
OHIO—Continued										
Shelby- Stark-	441 3,946 645 440 2,291 570 5,230 384 4,212 559 75	3/ 22 89 509 160 3/ 453 77 2	21 3/ 629 22 21 35 3/ 59 28 157	3 5 5 3 2 2 8 8 7 1 1 48	455 3,878 1,255 373 1,805 445 5,270 704 3,825 511 230 2,037	262 2,444 741 276 1,110 517 2,818 413 2,054 223 128	8 59 59 144 54 3/ 33 192 17 19	3/ 189 17 47 28 3/ 97 55 16 51	2 30 3 4 16 7 32 4 25 1 1 21	275 2,459 874 258 1,029 298 2,808 481 1,945 223 161
Rural part Miles Warren Youngstown (part) Tuscarawas Rural part Now Philadelphia Union Van Wort Vinton	562 117 1,125 1,258 1,120 138 266 387 253	13 2 413 3/ 102 6 21 17 27	480 95 19 3/ 71 80 22 18	28 4 15 1 3 2 1 2 16	1,057 214 746 20 1,304 1,091 213 269 404 237	742 624 118 209 288 120	18 4 124 	152 36 19 7 31 33 35 15 18	14 1 5 1 9 9	605 134 364 8 758 612 146 241 294
Warren— Washington Rirel part Marietta Rirel part Wayno— Rirel part Williams Williams Wynod Wynod Wynodt	461 714 415 299 823 597 226 381 731 226	18 3/ 18 93 3/ 20 53 10 43 6	93 82 5 3/ 159 13 22 124 40	2 14 11 3 1 24 4	538 704 490 214 923 736 187 417 816 260	294 540 299 241 496 347 149 285 533 189	15 3/ 4 41 3/ 10 24 8 32 9	56 3/ 47 8 3/ 61 8 20 65 40	5 22 16 6 4 2 2 22 5	348 572 358 214 535 400 135 319 571 220
Adair	44,188 298	<u>1</u> / 4,959	4, 582	532 20	44,343 351	19,957	<u>2</u> / 1,928	1,715	619 6	20,363
Alfalfa	215 367 173 470 371 772 892	16 25 35 78 36 39 36	44 28 12 9 111 31 121	9 1 5 7 5 12 10	252 371 155 408 451 776 987	114 116 57 188 142 244 286	5 3 5 11 1 10 7	7 17 2 7 35 10	7 2 2 5 4 24 11	123 132 56 189 180 268 326
Canadian—————————————————————————————————	561 731 385 346 462 613 44 379 229	104 3/ 11 71 54 31 15 15	36 3/ 66 . 12 . 26 . 13 . 4 . 49 . 18	5 2 3 5 8 19 3	493 732 442 290 439 603 67 416 232	238 409 148 261 157 275 25 335 69	3/ 5 48 7 22 6 4	3/ 31 8 14 11 30 7	17 3 4	244 402 , 175 227 164 281 28 363 77
Comaneho Rural part Lawton Cotton Craig Creek Rural part Sapulpa	1,024 438 586 256 331 928 714 214	3/ 104 233 10 33 3/ 44 18	3/ 113 97 44 26 3/ 90 29	4 3 1 14 4 1 1	901 450 451 304 328 985 761 225	313 107 206 90 293 444 302 142	3/ 12 42 3 9 3/ 8 15	3/ 22 12 12 3/ 3/ 11	8 4 6 1 12 7 5	326 136 190 105 294 496 353 143
Custor————————————————————————————————————	491 281 241 252 851 123 728 702	81 11 30 116 3/ 18 251 28	29 49 54 13 3/ 121 16 62	7 6 6 2	442 522 265 156 725 225 499 738	356 127 67 102 503 83 420 204	140 3 7 15 3/ 6 89 8	9 14 14 5 3/ 33 9	4 3 2 3 5 5 9	229 141 76 95 455 110 345 238
Grady————————————————————————————————————	838 468 370 72 213 276 112 377 543	3/ 25 55 2 6 12 9 10 30	3/ 62 10 80 26 3 46 26 34	1 45 1 3 6 5	831 505 326 195 234 270 155 398 547	325 136 189 65 106 84 43 101 233	3/ 38 28 	3/ 37 10 24 5 3 15 15	4 2 2 8 1 3 7 9	345 172 173 97 111 94 51 123 250
Jackson— Jefferson— Johnston— Kay— Rural part— Ponce Gity— Kingfisher— Kiowa— Latimar— Latimar—	362 295 308 898 470 428 239 516 242	14 7 7 3/ 41 108 20 36 22 25	10 15 40 3/ 87 27 35 51 14 23	2 21 17 4 	560 305 341 884 533 351 254 532 236 850	153 131 94 432 225 207 142 170 128 293	2 1 3/ 10 35 3 3 9 59 10	12 7 17 3/ 18 5 18 14 8 13	7 4 3 28 20 8 2 3 3 3	172 140 113 438 253 185 159 178 80

VITAL STATISTICS OF THE UNITED STATES

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(MZCLUG)	LVe of Sti.	BIRTHS	<u> </u>				DEATES		
ARRA	Total births	Of .		lents in areas	Total births of resi-	Total deaths	or	Of rest	lents in areas	Total deaths of resi-
	in area	nonresi- dents in area	In seme State	In other States	dents	in area	nonresi- dents in area	In same State	In other States	dents
OKLAHOMA —Continued										
Lincoln	534	23	49	1	561	194	7	27	4	218
IOVO	458 213	15	67 10	5 6	515 228	270	9 2	21	3	286 85
McClain	379	19	49	2	411	111	5	12	3	121
McIntosh	577 459	19 14	24 40	18	600 487	219 160	7	24 25	25 9	268 187
Major	251	18	35	1	269	79	3	13	2	91
Marshall	230 393	8 36	22 33	10	254 391	80 180	1 13	8 10	10	97 180
•	i							**	"	
Muskogee	295 1,064	22	25	5	299 1,050	145 927	7, 17	16	2	146
Rural part	403	3/	142	2	534	314	<u>3</u> /	<u>3</u> /	. B	794 364
Muskogee	661 242	175	27	3	516	613	204	15	6	430
Nowette	280	26 10	53 26	3 8	272 304	97 119	2 4	20 8	5 10	120 133
Okfuskee	604	33	24	1	596	225		24	2	251
Oklahoma	4,837 518	<u>3</u> /	3/ 405	36 1	4,514 736	2,462 244	3/	<u>3</u> /	62 2	2,145 308
Oklahoma City	4,319	705	129	35	3,778	2,218	480	39	60	1,837
Okmulgee	888	4 /	3/	4	866	463	/	2/	ا ا	480
Rural part	590	<u>3</u> /	3/ 35	1	597	269	3/	3/ 25	5 3	285
Okami gee	298	47	15	3	269	194	18	17	2	195
Ottawa	734 698	37 18	63 27	5 17	765 724	272 334	10	24 12	3 11	289 350
Payno	413	88	33	8	360	190	10	14	1	195
Pittsburg	714 786	<u>3</u> /	3/68	3 5	716 795	296 420	15 <u>3</u> /	2,5 3/	10 14	319 437
Rural part	546	16	50	3	583	212	_ 3	28 28	3	240
McAlester	240	47	17	2	212	208	30	8	11	197
Pontotoc	923	<u>3</u> /	<u>3</u> /	3	911	331	3/	3/	6	342
Rural part	443 480	138	132 22	3	544 367	136 195		38	1 5	175 167
Pottawatomia	1,014	3/	3/ ""	3	1,039	448	3/	3/10	7	454
Rural part	530	18	119	3	634	204	- 5	32	4	235
Pusimataha	484 309	108 5	29 26	7	405 337	244 115	45 3	17 16	3 10	219 138
Roger Mills	133	16	60	4	181	53		13	1	67
Rogers	618	227	38	1	430	228	27	12	3	216
Seminole	965	3/	3/	5	1,013	383	3/	3/	8	413
Rurel part	368 375	17 41	78 41	3	429 378	143 128	5 11	28 18	5	166 140
Wewoke	222	39	21	2	206	112	14	6	3	107
Stephens	477	6	42	28	541	140		20	16	176
Teras	663 170	35 9	27 5	15	655 181	236 49	12	19	B 11	251 66
Tillman	461	54	3	4	414	152	8	8	10	162
Tulse	3,348	3/	3/	52	3,349	1,728	<u>3</u> /	3/	65	1,754
Rural part	701	44	252	4	913	302	14	70	8	366
Tules————————————————————————————————————	2,647 498	336 38	77 22	48	2,436 484	1,426 187	131 5	36 19	57	1,388 202
Washington	572	<u>3</u> /	3/	3	575	239	3/	3/	6	250
Rural part	220 352	9 49	43 15	1 2	255 320	73 166	14	14 6	1 5	87 163
Mashita	374	23	71	2	424	145	4	25	1	167
Woods	280	33	17	3	267	133	6	6	4	137
Noodrord	278	32	26	1	273	265	9	9	1	286
ORRGON	16,245	1/ 3,332	2,949	204	16,066	11,784	<u>2</u> / 1,722	1,291	250	11,603
Baker	309	40	12	6	287	208	15	10	5	208
Benton	266	26	47	2	289	148	11	11	4	152
Clatsop	529 363	38 <u>3</u> /	190 <u>3</u> /	2 4	683 364	522 289	39 <u>3</u> /	90 <u>3</u> /	6	579 262
Rural part	77	9	132	3	203	110	23	53	1	141
Astoria	286 240	130 17	4 71	1 16	161 310	179 149	72 5	11 41	3 6	121 191
C008	685	69	13	7	636	330	27	16	a)	327
Crook	65	6	23		82	31	1	8	2	40
Curry	47	5	36	3	81	42	3	4		43
Descintes	339	39	14	1	315	174	30	11	1	156
DouglagGilliam	300 33	9 11	74 30	3	369 55	261 29	35 3	38 13	5	269 39
Grant	84		28	2	114	65	4	8	2	71
Harney	118 232	16 33	1 18	2	105 218	45 102	2 20	12	2	4.5 95
Jackson	\$88	<u>3</u> /	3/	3	576	418	3/	3/	7	413
Bural part	191	20	182		353	205	19	63	3	252 161
	397	185	6	3	223	213	71	15	4	
Jefferson	8	2	1.7		23	22	5	9		26
Josephing	269 779	35 3/	3/ 13	1 7	248 763	165 293	3/ 15	3/	6 9	169 305
Riral part	167	23	197	2	343	96	8	66	1	155
Klamath Falls	612 105	216 13	19 5	5	100	197	72	17 7	8	150 55
Land	1,070	3/ (3/	i	1,013	603	3∕	3/	7	594
Bural part	288	- 44)	425	1	669	252 351	19	131	3 4	367 227
Bugensennennennennennennennennennennennenne	782 (457	18	±1	344	201	142	14.1	4-1	261

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

		ĺ	BIRTES					DRATES		
AREA	Total births in area	Of nonresi-	Of resident	dents in areas	Total births of resi-	Total deaths in area	Of nonresi-	Of resid	lents in areas	Total deaths of resi-
		dents in area	In same State	In other States	dents	11 a10a	dents in area	In same State	In other States	dents '
OREGON-Continued										
Linn	174	3	42	1	214	138	17	31	ı	153
Malhaur	486 395	37 50	48 3	29	499 377	319 138	20 21	28	6 10	333 129
Marion————————————————————————————————————	1,229	3/	3/	7	1,183	1,108	3/	3/	6	1,092
Selem	- 500 - 729	43 369	330 29	3	791 392	362 746	38 128	118 26	2 4	444 648
Morrow	- 70	3	14	1	82	34	2	6	2	40
Rural part	- 5,159 - 90	3/ 27	3/ 485	42 2	4,580 550	4,417 414	3/34	<u>3</u> ∕81	105 5	4,046 466
Portland	5,069	1,135	56	40	4,030	4,003	661	138	100	3,580
Polk	229	20	 87	3	299	160	7	39	2	194
Sherman	- 6	1 1	24		29	12	ź	6		17
Tillemook	181 343	3 20	15 15	37	194 375	105 322	14 12	14	27	105 348
Union	310	23	28	1	316	188	17	9	2	182
Wasco	99 272	2 81	14 17	3 3	114 211	67 210	1 67	6	1	73 150
Washington	417	22	109	3	507	330	13	69	5	391
Yambill	25 421	2 48	26 30	3	52 403	14 280	23	10 30		24 287
	1	İ			{					201
PENNSYLVANIA	165,984	1/ 35,853	34,463	1,114	165,708	107,282	2/ 12,595	11,556	1,633	107,876
Adams	670	35	122	2	759	404	17	38	6	431
Alloghony	24,178 3,863	<u>3/</u>	3/ 3,636	55 7	23,502 6,760	14,677 3,761	<u>3/</u> 349	3/ 909	162 30	14,221 4,351
Bellevue	372	309	100		163	186	59	27		154
Braddock	791 107	469 3	42 188		364 292	249 86	84 9	26 41	1	192 118
Clairton	153	3	124		274	70	3	41		108
Coraopolis	75 8	2	149 139	2	224 146	51 67	2	41 43	2	9 <u>4</u> 108
Duquesne	199	ž	197		394	73		50	2	125
Harrison (twp.)	461 510	297 237	11 125	2	175 400	210 212	95 28	6 40	1	122 224
McKeesport	1,487	580	133	2	1,042	645	163	36	4	522 522
McKees Rocks	86 12	2	379 175	2	465	90	2	84	5	177
Munhall	64	4 6	175		183 196	97 64	6 3	41 20		132 81
North Braddock	114	11	140		243	82	2	36		116
Store (two.)	14,465 454	4,178 450	513	39	10,839	8,125 104	1,444 42	186 2	113	6,980 64
Swigsvele	76	2	209 206	1	286 280	95	2	49	1	143
Wilkinsburg	76 805	544	311		572	39 371	104	35 67	3	73 337
Armstrong	1,636	156	236	1	1,717	671	27	89		733
Pervar	2,538	3/	3/	43	2,894	1,209	3/	3/	27	1,317
Rural part	1,572	253 8	208 180	40 2	1,567 557	809 114	69 6	62 61	20	822 172
Amhari dina	187	4	207		390	64		43	2	109
Beaver Falls	382	112 5	86 14	7	357 23	220 (2	38	26	1	209 5
Bedford	776	47	. 85	38	852	428	12	59	15	470
Berksuning	3,287	3/	5/	5	3,297	2,910	3/	3/	23	2,801
Rural part	1,956	469	409		1,896	1,664	305	160	5	1,524
Haironessanasanasanasanasanasanasanasanasanas	2,594	3/	387 <u>3</u> /	5	1,401 2,538	1,551	3/139	3/162	18 15	1,277
Rural part	974	91	335	3	1,221	587	32	105	5	665
Altona	1,620	35? 157	52 25	2 66	1,317	964 721	137 85	45 5	12 38	88 <u>4</u> 679
Bucks	1,305	<u>3</u> /	3/	138	1,544	1,026	3/	3/	48	1,185
Bristol	1,111	243 51	365 30	126	1,359 185	920 105	69 10.	161 27	45 5	1,055 128
Bitler	3 407		.,		1 610	200	" /	.,	,,	023
Biral part	1,493	3/ 214	<u>3</u> /	8 3	1,610 1,164	766 606	3/40	3/ 70	ᄞ	631 644
Butler	277	9	175	5	446	160	7	51	3	187
Riral part	4,456 2,286	3/ 131	<u>3</u> /	1 1	4,358 2,796	2,026 1,035	100	3/	15 5	1,953 1,179
Johnstonn	2,170	686	78		1,562	993	268	39	10	774
Carbon	62 756	81	48 235	4	109	55 563	30	111	2 9	64. 653
Centro		- 1		_	- 1	1			_	
Chester	1,297 2,149	289 3/	3/ 91	5 55	1,102 2,286	1,606	<u>5</u> / 98	53 <u>5</u> /	29	552 1,655
Rural part	1,018	201	692	51	1,560	990	95	208	21	1,126
Coatesville	132 245	16 63	159 15	2	277 197	104	29	40 20	2 3	141 171
P10011 XV1 114	754	521	17	2	252	335	137	16	3	217
Wost Chaster		42	194	5	915	319	10	65	3	377
	758			- 1	l l					
West Chaster	1,807	3/	<u>3</u> /	2	1,987	898	3/	3/	4	949
West Chester Clarical Clarical Rival part	1,807 1,445	78	543	2	1,712	707	30	110	4	791
West Chester Clarion Cleafield Enral part Du Bois	1,807 1,445 362 690	78 112 45	543 25 28	2	1,712 275 675	707 191 387	30 46 17	110 13 18		791 158 391
West Chester Clarical Clarical Eural part Du Bois Climbia	1,807 1,445 362 690 879	78 112 45 <u>3</u> /	343 25 28 3/	2	1,712 275 675 863	707 191 387 567	30 46 17 <u>3</u> /	110 13 18 3/	5 5	791 158 391 576
West Chester Clarical Clarical Execution Du Bois Columbia Rural part Columbia Rural part Favrick	1,807 1,445 362 690 879 621 258	78 112 45 <u>3/</u> 54 64	343 25 28 3/ 85 16	2 2 1 1	1,712 275 675 863 653 210	707 191 387 567 429 138	30 46 17 <u>3</u> / 35 14	110 13 18 3/ 44 11	5 3 1 2	791 158 391 576 459 137
West Chester Clarien Clearfield Enral part Clinton Columbia Enral part	1,807 1,445 362 690 879 621	78 112 45 <u>3</u> /	543 25 28 3/ 85	2	1,712 275 675 863 653	707 191 387 567 429	30 46 17 <u>3</u> / 35	110 13 18 3/	5 3 1	791 158 391 576 4 39

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(Exclusi	ve of stil	lbirths)							
			BIRTHS					DEATES		
AREA	Total births in area	Of nonresi-	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi- dents
		dents in area	In same State	In other States	40175		dents in area	In same State	In other States	
PENNSYLVANIA—Continued										
Cumberland Rurel part Carlisle Dauphin Rurel part Harrisburg Steelton Delaware Rurel part Chester Ewerford (twp.) Upper Darby (twp.)	1,125 710 415 2,630 971 1,740 119 3,364 1,875 1,073 19 397	3/ 28 171 3/ 115 646 2 3/ 629 304 1 276	3/ 311 5 3/ 381 42 79 3/ 1,119 226 612 237	4 2 2 6 2 4 54 33 10 8 3	1,246 995 251 2,575 1,239 1,140 196 4,402 2,398 1,005 638 361	786 518 268 2,259 831 1,350 78 2,583 1,403 692 129 359	3/ 15 82 3/ 26 352 2 3/ 115 88 7 49	3/ 134 6 3/ 180 47 46 3/ 355 62 93 42	8 5 21 9 11 1 57 35 6 6	837 642 195 2,173 994 1,056 123 2,933 1,678 676 221 358
Elk— Eris— Rural part— Eris— Fayette— Commellsville— Uniontown— Forest— Franklin— Rural part— Chambersburg— Waynesboro—	640 3,373 679 2,694 4,097 2,951 633 89 1,231 519 404 308	45 3/ 97 504 3/ 259 274 222 6 3/ 182 133	27 3/ 481 33 3/ 580 24 103 45 3/ 288 10 8	4 22 14 8 9 6 1 	626 3,308 1,077 2,231 4,058 3,280 264 514 129 1,205 788 233 184	325 1,964 671 1,293 1,769 1,153 209 407 61 788 412 249 127	14 3/ 36 152 3/ 65 45 158 4 3/ 68 49 22	10 3/ 126 26 3/ 243 18 9 18 3/ 65 11	3 47 15 32 18 13 2 3 	324 1,975 776 1,199 1,789 1,544 261 75 756 422 216 118
Fulton— Greene— Huttingdon— Indiana— Jefferson— Juniata— Leckawanna— Rural part— Garbondale— Dickson City— Dunnore— Old Forge— Old Forge— Olyphant Screnton— Taylor—	224 867 852 1,645 1,067 273 4,672 878 458 94 157 116 66 2,674	19 28 59 90 133 25 3/ 159 192 48 10 2 606	32 58 86 177 93 46 3/ 320 18 98 143 100 84 42 52	3 2 6 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	240 899 879 1,738 1,028 295 4,362 1,040 284 188 253 206 148 2,113	90 407 448 730 560 109 3,497 830 313 60 178 84 48 1,866	2 11 26 23 41 1 3 61 83 1 3 2 2 2 3 275	111 24 38 73 37 30 3/ 154 13 21 23 30 53 22 30	2 12 2 5 3 1 41 5 4 	101 452 462 785 559 139 3,438 928 247 80 228 104 76 1,674
Lancaster— Rural part— Golumbia————————————————————————————————————	3,805 2,001 260 1,544 1,846 385 272 286 1,189 1,351 609 742	3/ 64 49 583 3/ 108 113 298 3/ 71 194	3/ 663 8 43 3/ 304 48 43 3/ 306 54	6 2 4 17 7 2 2 8 5 2 3	3,829 2,602 219 1,008 1,791 649 200 223 942 1,451 846 605	2,382 1,263 137 982 952 276 102 104 574 714 351	3/ 46 12 262 3/ 15 16 16 72 3/ 12 78	3/ 259 15 26 3/ 64 8 10 20 3/ 102 17	22 7 3 12 13 6 1 2 6 7	2,384 1,483 143 758 954 331 95 100 528 750 441 309
Lehigh— Rural part————————————————————————————————————	3,335 1,292 1,994 49 7,122 2,202 113 1,012 543 514 176 161 147 2,254	3/ 514 626 2 3/ 430 65 424 355 177 2 15 6	3/ 398 60 595 3/ 1,488 64 20 151 21 317 104 133 138	2 11 5 	3,248 1,176 1,430 642 7,065 3,265 112 608 339 359 491 250 275 1,366	2,368 806 1,504 58 4,477 1,706 100 471 251 297 151 94 101 1,306	3/ 101 351 1 3/ 131 9 115 79 115 11 3	3/ 199 27 83 3/ 484 29 50 13 22 20 68 66	25 3 12 10 38 13 	2,249 907 1,192 150 4,475 2,072 120 383 225 196 164 112 170
Lycoming— Burel part— Williemsport— McKean— Brad part— Bradford— Mercer— Burel part— Farrell— Sharon—	1,622 562 1,060 1,071 640 431 1,846 978 123 745	3/ 53 339 3/ 98 142 3/ 94 3 295	3/ 315 18 3/ 147 39 3/ 200 108 9	5 3 2 130 113 17 10 2 1	1,568 827 741 1,147 802 345 1,781 1,086 229 466	1,157 457 700 611 367 244 1,041 659 67 315	3/ 143 3/ 41 53 3/ 3/ 3/ 3 70	3/ 126 14 3/ 48 14 3/ 58 33 8	11 5 6 43 22 21 18 8 1	1,151 574 577 622 396 226 1,051 691 98 262
Mifflin— Rural part— Lowistown— Monros———————————————————————————————————	975 825 150 490 4,021 865 810 16 45 649 1,151	3/ 280 15 39 3/ 59 693 3 	3/ 16 191 28 3/ 1,469 49 153 181 154 31	2 1 1 1 12 7 	889 562 327 480 4,209 2,282 166 166 227 467 603 298	473 361 112 385 3,086 1,066 420 125 61 425 692 297	3/ 106 13 43 3/ 86 241 6 4 127 114 62	3/ 10 57 25 3/ 401 13 37 44 43 35 15	1 6 33 16 1 2 4 8 2	422 265 157 373 3,067 1,397 193 158 105 349 615 250

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

-	(Exclusi	lve of stil	llbirths)							
·			BIRTES					DEATES		
AREA.	Total births in area	Of nonresi-	Of resid	lents in areas	Total births of resi- dents	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi-
		dents in area	In same State	In other States	dents		dents in area	In same State	In other States	dents
PENNSYLVANIA—Contimied										
MontourNorthampton	672	424	19		267	494	152	_ 10	1	353
Physol newt	2,106 1,426	3/449	3/ 217	12	2,094 1,195	1,558 966	<u>3/</u> 201	3/	. 7	1,622 89 4
Rethlehem (newt)	307	18	12		301	263	10	16	6	275
Bethlehem (total)	356	20	607	*	943	321	11	99	16	425
EBST01	373	95	309	11	598	329	25	132	17	453
Northumberland	1,680	3/	<u>3</u> /	1	2,175	1,208	3/	3/	9	1,376
Rural part	1,131	369	279	*****	1,041	691	~ 48	104	4	751
Mount Carmel	124 100	2	197	1	319	135 147	1	51	2	187
שייוולוווא	325	2 75	446 20		545 270	235	2 46	85 16	3	233 205
Porry	383	7	100		476	226	8	60	4	282
						•				
Philadelphia, coextensive with Philadelphia (city)	30,768	2,459	432	76	28,817	24,214	1,257	313	452	23,722
Potterannumannanananananananananananananananan	52 308	8 26	22 43	25 44	92 369	93 223	15 6	9 24	16 16	103 257
Schwiktii	3,912	3/	3/	3	3,707	2,682	3/	3/	20	2,699
Rural part	2,653	757	649		2,545	1,802	258	260	11	1,815
Pottsville	119 917	563	126 20	2	238 376	116 511	182	50 15	4	165 348
Shengudosh	157		172	ľ	330	163	3	77	2	239
Tamaque	66	1	153		218	90	3	42	3	132
SnyderSomerset	343 1,742	23 116	56 164	3	376 1,793	206 819	1.2 40	42 76	1 14	237 869
0.21/	97	4	49	2	144	69	3	21	ī	88
Suaquehama	463	26	91	32	560	338	16	44	37	403
Union	631. 343	48 47	136 49	73	792 345	470 211	27 18	37 15	28 1	508 209
011/01	020		"		020				-	205
Venango	1,158	3/	3/	2	1,162	745	3/	3∕	10	738
Riral part	538	203	131		466	376	42	41	3	378
Franklin	116	3	165	2	280	99	4	26	2 5	123
Warren	504 618	122 3/	34 3/	25	416 670	270 628	51. <u>3</u> /	3/	5 24	237 659
Rural part	198	9	240	18	447	421	₽ 17	9 61	13	478
Warren	420	209	5	7	223	207	51	14	11	181
Washington	4,062	3/	3/	21	4,024	1,919	3/	3/	18	2,020
Pural navt	2,658	. 487	466	18	2,655	1,210	103	235	12	1,354
Canonsburg————————————————————————————————————	441	210	29		260	143	38	11		116
Donora	97 141	4 3	90 94	1	183 233	81 71	2 1	27 40	1	107 110
Washington	725	170	136	2	693	414	110	24	5	333
WAYTA	356	27	91	11	431	364	20	50	8	402
He strong land	5,352	3/ 2/	3/ 31	6	5,563	2,462	3/ 2	3/ 30	23	2,658
Parel nevi-	2,716	289	960	1	5,388	1,452	58	322	10	1,726
Arnold	146	12	29		163	35	1	14		48
Joannette	817 157	496 2	73 139	2	396 294	334 75	143 3	23 41.	4 2	218 115
Istroba	434	257	19	1	197	164	54	10	ı ε	122
Monessen	282	5	87		364	111	2	33 30		142 211
New KensingtonVandergrift	648 152	188	73 77	2	535 226	242 49	64	30 25	3 2	76
									l	
Wyoming	208	7	116		317 3,065	199	g/ 6	., 4 8	4 25	245 1,848
Rural part	3,181 1,538	<u>3</u> /	<u>3/</u> 376	10 8	1,712	1,828 885	<u>3</u> /	3/ 157	5	1,004
Hanoyer	416	197	35	2	256	184	39	11	3	159
York	1,227	289	156	3	1,097	759	124	33	17	685
RHODE ISLAND	10,536	1/ 2,969	2,662	253	10,482	8,276	2/ 1,612	1,345	253	8,262
		_								
Bristol	141 52	_ 5/ 3	3/ 82	66 35	330 166	208 113	3/ 22	3/ 32	30 19	276 142
Bristol (town)	89	6	50	31	164	95	6	34	ü	134
Vent	432	<u>3</u> /	<u>3</u> /	14	909	442	3∕	<u>3</u> /	3	581,
Riral part	93	11	97	9	188	92	4	40 106	2 1	130 298
Warwick (town)	102 237	2 30	339 70	1 4	440 281	232 118	41 5	40		153
Newport										
Rural part	617 94	3/ ₁		79 61	711 244	630 223	<u>3</u> /	<u>5</u> ∕ 29	39 17	609 218
Membert	523	86	12	18	467	407	63	25	22	391
_								_,	i i	
Providence	8,791 181	<u>3</u> / 5	3/ 328	87 21	6,054 525	. 6,450 343		<u>3</u> / 95	161 11	6,308 359
Cantral Walls	474	130	96	ī	441	208	25	49	4	236
	228	118	472	ī	583	881	361	159	7	666
Cumbsion————————————————————————————————————	65 126	1 8	73 342	<u>e</u>	157 462	83 21,5	6 14	35 114	6	112 321
	69	5	70		136	76	3	28		101
Wouth Providence (town)	36	2	128		162	62	7	48	1	104
Pawtucket	1,109	251	262	22	1,142	802	104 586	107 510	23 94	828 3,098
Providence	5,551 952	2,000 175	64 34	30 10	3,645 821	5,280 480	60 60	48	15	483
				_						
Washington	555	_5/ 13	5∕ 50	7 5	478 502	566 560	<u>3</u> /	3/ 51	20 8	488 350
Enral part Westerly (town)	260 295	124	50 5		176	206	77	17	12.	158
							•		•	

See footnotes at end of table. 268127 0-40--5

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

April		(Exclus:	ive of stil	llbirths)							
March Marc		Total Of residents in Total							Deates		
SOUT SOUTH	AREA	births	nonresi-			births of resi-	deaths	nonresi-			deaths of resi-
All All			area					area			
Abbelled		41,120	1/3,346	3,229	237	41,240	20,718	<u>2</u> / 2,707	2,486	256	20,753
Allering											218 602
Address	Allendale										153
Section	Anderson		3/	3/,,,					3./	4	791
Design	Anderson									4	271
Section	Bamberg	393	29								188
Section	Bemfort										405
Decision	Berkelev									5	309
Barry 1000	Calhoun	482	52	24	1	400	202	1.9	70		229
Charlestein	Charleston		3/	3/				3/ 50	3/		1,725
Decodes	Charleston										611 1,114
Consequence	Cherokee	717	24	9	2	704	298			ı	294
Classified	Chesterfield										311
Decision	Clarendon	790	81	37	1	747	331	30	4.5		346
Dillow 773	Darlington									9	292 569
Magring 1	Dillon	733	16	45	15	777					289
Tricked 1.66	Dorchester	528	22	53		559	258	9	24	2	275
Transmer	Edgafield										224 196
Burnal purt	Florence										919
Section	Portal na	1,125	19	182		1,289	499	35	196	3	663
	Georgatown				5						256 288
Greenwills	Greenville	2,429	3/	3/	10	2,390	1,257	3/	3/	12	1,290
Greenwood	Rural part										740 550
First part			l .								
Creamingle	Greenwood		3/ 13	3/ 89	3			୬⁄ ₁₀	3/ 70		450 257
	Greenwood and a result of the second of the	294	64	8		241	234	53	10	2	193
Japan	Hampton										225 453
Lancastar	Jagnares	312	32	10	4	294	164	42	2	1	125
Laurana	Kershaw										282 230
Description	Laurens	788	50	17		755	460	42	15	5	438
Morance Second	Legendaria				1						240 369
Marion-	-										300
Marloro	Marion									6	352
	Marlboro			8	4						403
Crange Nurs	Ocones				6				52	3	339
Elchland	Orange burg-										816 289
River part	Richland										1,503
Schwiden	Rural part	514	14	125				262	89		553
Spertamburg											149
River				7/	16	9 909	1 901	۹/	3/	19	1 191
Spartenburg	Rural part		2/ 49	308				39	184	7	738
Rirel part	Spartenburg	972			4	715					443 650
Sunter				176		1,012	393	40	84	2	439
Name	Sunter	336		14		298			16	3	21.1 289
York	04.04	1,114		63	2	1,069	452	45	53		462
Rook H11	York		3/ 45	3/				5∕ 5	3./		567 390
SOUTH DAKOTA	Rural partition										177
Amstrong— Aurora— 69 8 19 2 82 23 3 16 — 38 8 8 19 2 82 82 3 3 16 — 38 8 8 8 19 8 8 8 19 8 8 8 19 8 8 8 19 8 8 8 19 8 8 19 8 8 19 8 8 19 8 8 19 8 8 19 8 8 19 8 8 19		11.826	1/ 2.436	2.155	419	11.944	5,482	2/873	727	21.7	5,553
Aurora	DOULD DARVIN-	,000	3,200			,	,				
Seedle		g0	А	19	2	82	23	3	16		36
Rivel part	Beadle	350	3/	<u>3</u> /	2	327	185	5∕ `	3∕	4	167 46
Bennatt								_		4	121
Son Access 150		75	4	17	12	98	26				52
Strokings											72 124
Reference	Brown	555	3/	<u>3</u> /	3	501	253	5∕	3/ ू		238
Brule									29 4	6	65 155
Buffelo					_				11		59
Butte	Buffaloure			21		63	22	1	2	1	24
Clark	Butte	203	35	22		193		10			67 29
149 13 33 1 170 68 5 22 4 60							115		10	3	122
Codington 401 3/ 3/ 4 340 198 3/ 3/ 7 17 Eural part 20 17 20 51 2	Clark	149	13	33	1	170	68				89 101
Birel part					6 4		198		3/	7	171
Watertoun	Rural part	31	- 1	90		1.80	17			2	50 121
	Watertom	370	158	4	41	220	181	701	21	1 51	TET

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

		148 01 801.			1	T	<u> </u>			
·			BIRTES					DRATHS		
AREA	Total births in area	Of nonresi-	Of resid	lents in areas	Total births of resi- dents	Total deaths in area	of nonresi-	Of resid		Total deaths of resi- dents
		dents in area	In same State	In other States	20275		dents in area	In same State	In other States	uones
SOUTH DAKOTAContinued										
Corson	130	19	39	39	189	49	2	8	16	71
Custer	75 400	3/	50	3	123 266	50	24	~, 18	1	45
Rural part	21	" 3	3/	4	200 97	240 22	3/	<u>3</u> /	4	156 32
Mitchell	379	219	5	4	169	218	100	2	4	124
Deuel	276 88	39 9	22 23	2 26	261 128	128 40	10	11 13	6 8	135 60
Douglas	146	15	48	1	180	38	3	11	1	47
Edminds	110 165	9 30	28 25	2	133 162	36 48	1 5	12 11	1	48 55
W-31 P4				i I						
Fall River	169 92	34 12	7 32	9	151 113	126 50	41. 7	1 7	3 2	89 5 2
Grant	168	27	11	18	170	80	4	8	3	52 87
Gregory	198 45	25 8	10 33	9 2	192 72	73 18	7	2	4	72
Hamlin	138	36	33	ž	137	69	12	10 5	1 3	29 65
Hangon	132	27	6		1.11	49	1	6	2	56
Harding	71 37	1 5	31 7	10	102 49	29 18		10 3		. 39 . 21
Hughes	257	127	1 <u>1</u>	1	142	112	60	4	1	57
Butchinson	234	17	34		251	78	2	11		0.77
Hyde	43	4	16	1	56	14		5		87 19
Jackson	18 83	5	31 26	1	45	10	1	4	1	14
Jones	59	11 23	16		98 52	30 14	2 1	12	1	41 19
Kingsbury	157	5	42		194	54	1	27	4	84
Tawranca	265 370	41. 33	12 12	2 3	238 352	99 167	14 7	9	6	94
Lincoln	184	42	25	4	171	79	6	18	3	175 94
Lyman	48	2	40		86	24	1	. 6		29
McCook	160	4	32	1	189	53	5	15	1	64
McPherson	202	44	9	1	168	67	15	2	1	55
Moado	201 173	66 27	25 44	1 5	161 195	100	18	6	7	95
Mellette	50	2	50	ĭ	99	38	4	22 19	2 2	86 58
Mine baha	114 1,084	a, 8	14	2	122	51	2 2	9	4	62
Rural part	173	<u>3</u> /11	3/	26 13	976 303	533 95	_3/	3/34	20	486 125
Sioux Falls	911	257	6	13	673	438	104	11	16	· 361
Moogh	142	20	26	8	156	77	6	6	4	81
Pennington	541	3/	3/	4	472	248	3/	3∕	4	221
Rapid City	101 440	24 142	83 10	2 2	162 310	46 202	7	25	1 2	65
Porkins	111	22	11	27	127	47	56 5	7 4	3 7	156 53
Potter	62	.B	31		85	26	3	9	1	33
Sanborn	252 48	33 4	55 38	44	318 83	118 27	10	10	끄	129 40
Shannon	170	46	6	9	139	70	7	1	1	65
Stanley	148 11	21	36 31	2	165 38	153 17	12	15	4	160 28
	-	- 1	- 1		ſ					25
Sully	48 156	4 35	13 21	1 6	58 148	11 96	16	5	2 8	17 90
Tripp	210	33	10	7	194	61	4	2	î	62
Turner	189	8	40	1	222	82	3	21	3 }	103
Walworth	149 186	5 55	50 12	40 5	234 148	42 77	13	5	11 2	57 69
Washabaugh	19	1	20	2	40	18	ĩ	6		23
WashingtonYankton	21. 305	4 68	13	3	30 247	15 259	43	3	2 2	20 219
Ziebach	82	17	13		78	22		2	2	26
TENNESSEE	53,651	1/4,323	3,558	545	53,431	90 900	9/9 884			
	50,052	# =,UEU	5,000	J-25	20,221	29,288	2/ 2,774	1,758	390	28,662
Anderson	480	23	67	6	530	137		.4	2	143
Benton	322 209	6 12	20 14	1	337 211	204 95	4	10	2	210 99
Bledsoe	169	4	4		169	49		4.		53
Bradley	998	13	27	3	1,015	268	1	24	2	313
Campbell	672 701	10 16	15 12	22	679 719	305 233	11 2	12	3 1	501. 244
Cannon	241	13	7		235	83	รี	2		82
Carroll	418	9	35	1	445	229		14	3	246
Carter	729	35	11	15	720	252	13	8	5	252
Chaster	122	3	38	1	158	68	1	23		90
Claiborns	170 492	33 16	18	53	143 547	90 90		11 8	16	102 114
Clay	189	36	7		160	54		5		57
Coffee	480 322	3 17	12 17		489 322	200	3 2	17	2	216 172
		- 1	- 1		Ī		j	- 1		
Crockett	312 361	. 3	4		313	111	2	6	2	117
Davidson	4,786	5/ ¹³	3/ 15	17	363 4,577	102 3,509	3/2	3/ 7	25	110 3,118
Rural part	1,007	268	259		998	783	53	95	1	824
Nashvills	3,779	459 21	242	17	3,579	2,726 65	504	48	24	2,29 <u>4</u> 67
De Kalbersensensensensensensensensensensensensens	239	29	9	2	221	117		6		1.23
Diokson	382	13	20	1	390	158	1	20	1	178

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTES					DEATES		
AREA	Total births in area	Of nonresi-	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi-	Of resid	lents in areas	Total deaths of resi-
		dents in area	In same State	In other States	dents		dents in area	In same State	In other States	dents
TENNESSEE Continued										
DyerFayette	623 552	1.3	12	1 7	623	343 269	12	7	4	342
Fentress	299	46 2	17 18	9	530 324	269 41	1	22	1 6	291 54
Franklin	436	27	6	2	417	240	8	ıi	l	244
Giles	752	16	38	2	776	407	4	24	3	430
Grainger	475 283	22	20 25	5	478 309	283 101	5	7 9	2	287 111
Greens	848	54	24	li	819	413	25	6	5	399
Grundy	283	2	24	1	306	85		6	1	92
HAMDION	341	14	9	1	337	239	11	10	2	240
Hamilton	3,218	3/	3/	26	3,176	2,280	3/	3/	26	2,182
Riral part	643	56	334	4	925	370	11	138	1	498
Hancock	2,575 208	399 57	53 8	22	2,251 162	1,910	279	28	25 5	1,684
Hardaman	404	9	40	26	461	379	1	21	5	58 404
Hardin	321	33	12	7	307	115	3	17	6	135
Hawkina————————————————————————————————————	479	18	27	2	490	206	4	22	3	227
Henderson	490 292	39 4	11 26		462 314	268 119	4	7 14	************	271 133
	252	*			014	119		i **		100
Henry	348	14	10	12	356	246	3	4		247
Hickman	330 142	3 6	17 10		344 146	99 46		13 5	1	113 51
Humphreys	261	7	9		263	108	2	15		121
Jackson	314	13	9		310	89		10	2	101
Jefferson	433	6	27	1	455	187	4	12	2	197
Zoneson	259 3,103	3/4	16 3/	8 16	279 2,973	82 2,025	<u>3</u> /	<u>3</u> /	3 26	89 1,929
Rural part	825	52	259	3	1,035	579	26	[™] 111	3	667
Knoxvills	2,278	392	39	13	1,938	1,446	240	33	23	1,262
Iako	236	1	13	1	249	77	3	9	1	84
Landordale	467	2	37	î	503	217		21	3	241
Lawrence	591	3	39	3	630	212	5	3	1	211
Indola-	117	3	2		116	30		2		32
Lincoln	495 388	17	8 33	1	487 415	273 190	4	1 15	2 2	272 206
McMinn	597	38	10		569	245	6	8	ĩ	248
McNairy	343	13	45	2	377	168	1	15	7	189
Macon	274	44	14	2	246	131	1	3	5	138
Medison	749	<u>3</u> /	<u>3</u> /	4	724	611	3/	3/	13	604
Rural part	423	26	32		429	238	1	27	1	265
Jackson	326	55	20	4	295	373	60	14	12	339
Marion	389 257	24 13	22 11	2 2	389 257	187 184	3	30 12	2	216 197
Man Py	769	10	27	ĩ	787	427	8	28	3	450
Meigs	142	4	26		164	34		4	1 1	39
Monroe	580 576	16 34	11 18	1 4	576 564	201 376	4 14	3 7	5	200 374
Moore	61	2			59	39	1			38
		_					_	_	_	
MorganObion	308 552	7 49	6 13	6	307 522	111 314	5 8	6 17	1 3	113 326
Ownton	424	18	32		438	117	2	e i	2	125
Perry	161		4		165	47		4	1	52
Pickett	104	12	9	4	105	34		1	3	38
Potnem	291 492	10 8	14 56	42	337 540	106 186	6 2	7	5 2	108 193
Rhea	343	14	13	1	343	154		13	ı	168
Roane	605	42	23	1	587	307	28	8	1	288
Robertson	521	14	20		527	243	2	32	2	275
Rutherford	613	22	14		605	308	8	14	3	317
Scott	258	6	5	2	259	83		4	2	89
Sequatobie	106	10	5		101	39		3		42
Serier	472	7	25	1 81	491 5,847	193 4,880	a/ 1	12	72	204 4,101
Rural part	6,261 818	<u>3</u> / 43	3/ 405	22	1,202	658	<u>3</u> /	3/ 189	4	773
<u> </u>	5,443	902	45	59	4,645	4,222	1,038	76	68	3,328
Smith	252	9	19		262	128	1	3 7		130
Stemart	256	7	6	5	262	132	1	7	1	139
8ulliyan	1,365	3/	3/	98	1,437	497	3/	<u>3</u> /	38	506
Rural part	694	68	85	20	731	821	- 4	22	13	252
Bristol 6/	185 486	110	17 61	74	265 441	125 151	6 50	2 7	20 5	141 113
Allgaport	627	20	68		675	265	3	37	3	302
Tinton	409	12	41		438	240		35	4	279
Tronsdalg	119	21	18		116	58		6		64
Unico1	287 117	10 15	7 5	6	.290 107	97 56	2	8 6	2	105 61
0111011			•				_			-
Van Buron	62	4	4		62	24		2		26
Washington	358	g/ 8	13	5	363 918	202 538	3/	3/	1 8	210 442
Raral part	911 470	3/ 32	<u>3</u> /	2	505	196	3/4	3/41	ž (235
Johnson City	441	54	23	3	413	342	148	7	6	207
Yeyne	290	27	10	3	276	96	1	5	3	103
Weakley	419 317	26 1	8 17	8	409	307 138	5 3	13	5 1	320 139
		1 1	171		333	400	21			
White	486	33	32		485	215	2	29	ริ	245

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

		1001 201			<u> </u>		<u> </u>			
			BIRTES					Draths		
AREA	Total births in area	Of nonresi- dents in	Of resid	lents in areas	Total births of resi- dents	Total deaths in area	Of nonresi- dents in	Of resid		Total deaths of resi- dents
		area	In same State	In other States		ı	area	In same State	In other States	
TSXAS	121,156	1/ 12,694	12,117	666	121,245	60,208	<u>2</u> / 6,108	5,394	715	60,209
Anderson	547	3/	3/		561	381	3/	3/	3	377
Rural part	348 199	26 51	70 21		392 169	186 195	- 1 47	30	1	216
Andrews	25	3	15		37	3		11 3	2	161 6
Arensas	600 43	16	8 5		592	249	14	5	2	242
Archer	90	4. 7	60	1 2	· 45	27 41	3	2 15		26 53
Atascose	34 404	1 16	13 35	1	47	13		5		18
		10	33	-	424	169	4	14		179
Austin	266 74	12 4	18 54	42	272 166	147 26	3	15 16	1	163
Bandera	57	4	22	1	76	35		10	6	45 44
Baylor	427 137	23 22	19 6		423 121	226 63	5	17	3	241
Boo	387	67	23		343	214	5 28	5 16		63 202
Bull	854 538	3∕ 43	<u>3</u> /		819	498	<u>3</u> ∕	3/		424
Temple	316	93	33		563 256	226 272	11 129	51 15		266 158
Berar	7.140	a./	-,							
Rural part	7,149 704	<u>3</u> ∕ 160	3/ 247	24	6,877 792	4,124 789	<u>3</u> /	<u>3</u> / 93	30	3,982 797
San Autonio	6,445 83	579 2	196 10	23	6,085	3,335	308	128	30	3,185
Borden	7		4		91	32 2		6		38 2
Bowie	290 776	5/ 3/	25	1	311 781	112	7, 1	_ 20	1	132
Proved and	555	43	<u>3</u> /	44 10	557	464 237	3/ 17	<u>3</u> /	27	468 245
Terarkana 7/	221 374	66 17	35 87	34	224 444	227 215	43	21	18	223
· ·					444	افلته	17	40		238
Brazos	505 144	48 9	22 7		479 142	269 71	23 2	14	1	261 76
Briscoe	, 83	4	16	1	96	24	1	8		31
Brown	206 483	<u>3</u> / 1	<u>3</u> /	1	225 452	81 237	2/2	*/ 8		87
Rural part	154	18	65		201	65	<u>3</u> / 5	<u>3</u> /		218 72
Brownwood	329 336	98 8	19 17	1	251 346	172 150	38 3	12		146
Burnet	178	9	25		194	93	4	19 15	2	168 104
Caldwoll	631	21	23		633	332	15	16	2	335
CalhounCallaban	148	<u>ន</u>	17		162	46	2	10		54
Cameron	204	<u>3</u> /	3/ 19	6	218 2,512	106 935	3/	<u>3</u> /	1	119 946
Rural part	1,380	291	57	1	1,147	404	26	36		414
Earlingen	667 181	61	26 159	5 1	652 280	304 120	15 24	12 20	1	302 116
San Benito	278	3	157	ī	433	107	1	8		114
Cerson	140 49	7 2	12 65	1	145	109 23	2	5 19	1	113 42
Cass	555	. 35	23	23	566	257	6	ii	. 30	292
Castro	72	8	16	1	an l	13	1	6	1	19
Charokse	119 778	5 89	37 20	1	152	42	4	9		47
Childress	241	21	13	4	237	538 84	31 3	13 5	2 2	522 88
Cochran	184	8	47	1	224	70	1	19	4	92
Coke	76	16	16 29	2	116	24 29	2 2	8 14	1	31 42
Collin	355 722	39 11	14 35		330	170	16	8	3	165
1	f		1	1	747	410	10	23	6	429
Collingsworth	219 261	19	23		204 278	83 163	6 5	2 15	1	83 17 4
Consi	296	20	5		281	155	5	7	1	158
Coneho	170 85	3	77 57	1	244 139	141 38	1	16 12	3	159 50
Cooke	454	47	8	2	437	188	6	12	3	197
Cottle	333 169	13	47	1	368 166	121 45	2 5	, 15 4	1	135 44
Crane	46	2	19	3	66	9]	1	10		18
Crockstt	46		15		61	23	2	5	1	27
Crosby	186	18	18	1	187	52	3	15	2	66
Dallam	29 83	5	13	2 5	92	14 31	7 3	2		11 30
Dallas-	6,438	3/	3/	28	6,275	3,876	3/	3/	47	3,639
Raral part	361 6,077	78 1,144	876 155	28	1,159 5,116	504 3,272	89 564	212 157	5 42	732 2, 907
Deaf Smith	460	30	16	1	447	109	13	9		105
Delta-	148 246	34 14	7 18	1	122 251	* 32 95	2	13	2	33 106
Denton			1		į.	1			i i	
De Witt-	535 513	82 19	31 14	1	485 509	285 293	16 13	24 5	6 1	299 286
Dickens	237	33	24		228	49	5	11	1	56
Donley	248 113	8	15 13	3	264 119	105 55	3	8	1	113 60
Duyal	391	12	94	4	477	144	4	29	1	169
Rotor	815 307	35	21. 48	5 9	710 329	279 97	32 19	17 9	6	265 93
Rdwards	45 765	3	14		56 802	32	23	2	3	34 482
Ellis	7651	20	55	2	002	468	۱ س	34 [91	202

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(DAULUS)	.ve or sti	BIRTHS					DEATHS		
ARRA	Total births	0f		lents in	Total births	Total deaths	Of	Of resid		Total deaths
ANDA	in area	nonresi- dents in area	In same	In other States	of resi- dents	in area	nonresi- dents in area	other In same	In other	of resi- dents
TEXAS—Continued			State	States				State	States	
El Paso	3,551 799 2,752 324	3/ 77 307 21	3/ 170 54 20	22 9 13	3,413 901 2,512 324	1,791 401 1,390 170	3/ 73 217 12	3/ 97 47 11	35 3 32 1	1,680 428 1,252 170
Falls Fennin Feyette Figher Floyd Foord	654 674 484 253 225 104	50 22 24 19 7 5	27 31 45 34 25 19	4 2	631 687 507 268 243 121	353 345 281 81 66 24	30 3 9 7 2	15 25 15 13 9	1 4 1 1 2	339 371 288 88 75 29
Fort Bend	511 126 335 275 114 1,323 179	43 19 44 12 4 3/	28 17 13 28 3/ 185	7 3 2	497 107 308 276 145 1,327 362	275 66 134 133 38 883 80	9 2 3 8 2 3/ 7	15 6 6 13 3/ 71	2 1 1 9 1	283 66 137 131 50 803 145
Galveston	1,144 114 190	188 2 7	8 25 3	1	965 138 186	803 26 127	168 1 12	15 14 6	8 1	658 40 121
Goliad	177 499 565 70 495 1,150 521 266 363	11 13 3/ 12 153 3/ 16 66 98	3/ 3/ 86 86 20 3/ 137 14	1 2 2 4 1 3	176 521 508 144 364 1,132 643 217 272	93 297 169 36 133 710 235 211	4 5 3/2 25 3/3 13 43	7 28 3/ 17 10 3/ 83 16	3 3 11 4 6 1	1 96 320 172 51 121 679 309 190
Grogg— Grimes————————————————————————————————————	1,236 312 486 451 260 293 34 257 284	43 18 20 39 11 45	. 77 38 39 44 16 10 5 12	15 2	1,285 334 505 456 265 258 45 250 298	486 228 295 142 101 113 -1 118	19 15 16 10 11 2	36 10 18 19 6 6 2 5	9 	512 223 298 154 99 118 15 118
Harris— Rural part Houston— Rural part Marshall Hartley— Haskell Eays	8,450 784 7,666 892 633 259 64 237 272	3/ 29 966 3/ 83 37 9 6	3/ 797 112 3/ 25 75 6 70 18	29 2 27 16 10 6 1	8,393 1,554 6,839 888 585 303 62 301 276	4,512 396 4,116 525 276 249 21 74 160	3/ 30 421 3/ 22 40 3 2 8	3/ 220 122 3/ 19 26 5 18	50 1 49 13 7 6 3	4,453 587 3,866 521 280 241 26 90 169
Hemphill———————————————————————————————————	87 553 2,599 553 202 75 564 622	10 28 44 15 12 2 11	10 30 63 62 43 20 35 20	2 2 1 2	88 555 2,620 600 235 94 580 617	27 240 1,232 363 38 52 284 288	4 7 27 7 2 12 10	3 24 35 42 15 8 18	3 9 7 1 1 2	26 260 1,249 405 52 61 292 292
Howard— Rurel part— Big Spring— Budspeth— Rurel part— Creenvills— Bitchinson— Irion— Jack—	426 16 410 54 946 601 245 433 29 177	3/ 114 3 3/ 57 41 15 1 17	3/ 88 15 12 3/ 38 32 23 13 22	2 2 2 3	413 100 313 63 820 582 238 444 41 182	174 12 162 19 489 285 204 89 13 68	3/ 31 3/ 3/ 3/ 44 8	3/ 14 12 5 3/ 45 9 8 6 12	3 1 2 3 1 2 9	169 24 145 21 499 328 171 98 19
Jackson Jappar Jeff Davis Jefferson Rurel part Beaumont Port Arthur Jim Hogg- Jim Wella	178 362 52 2,742 456 1,306 980 170 397	3/ 90 190 66 9	12 12 16 3/ 166 70 58 27 19	14 1 5 8 1	185 334 68 2,705 533 1,191 981 189 352	67 171 15 1,181 175 661 345 47 207	3/ 38 124 31 2 24	11 24 1 3/ 58 43 34 9	1 1 25 3 12 10	77 173 17 1,148 198 592 358 54
Johnson	582 348 234 568 561 636 87 29 58 207 80	3/ 65 73 81 17 16 7	3/ 80 48 39 18 32 16 5 17 21 20	1	572 363 209 527 562 654 96 34 70 211 99	316 188 128 225 210 487 50 3 20 300 33	3/ 23 12 35 10 22 10	3/ 23 21 34 16 40 9 3 5 8	7 5 2 2 2 1 1	332 193 139 226 217 506 49 6 23 138 39

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTES					DEATES		
AREA	Total births	0f	Of resident	lents in	Total births	Total deaths	of	Of resid		Total deaths
	in area	nonresi- dents in area	In same	In other States	of resi- dents	in area	nonresi- dents in area	In seme State	In other States	of resi- dents
TEXAS—Continued				50000				Buate	States	
Kings— Kinnay— Klaberg— Khor— Lamar— Rural part— Paris— Lamb— Lampases— La Salle— Lavaca— Loo— Lloo— Llootty— Limestone— Lipsconb— Live Oak— Linea— Loving— Lubbock— Airal part— Airal part—	144 90 353 2855 1,042 615 427 441 198 230 305 479 483 290 100	4 18 48 3/ 25 154 462 30 0 10 21 7 24 4 29 9 4 4	7 20 5 31 31 101 177 33 62 28 6 3 3 3 3 138	2 2 2 3 3 8 2 2 1 1 37 7 1 1	21 106 342 268 984 691 293 420 168 217 425 221 351 492 484 485 208 102 3	6 30 157. 71 593 227 3566 138 101 115 235 341 33 35 25 51 1 1 1 1 1 7 7 7	2 1 9 9 3/10 125 22 15 4 4 12 2 5 5 11 11 9 2 8	3/ 3/ 57 100 13 9 9 12 77 163 25 1 12 3/ 37	1 1 1 2 3 3 1 1 1 1 0 2	4 32 152 66 531 279 252 133 96 120 235 101 130 198 359 34 67 54 2
Lynn— McGulloch— McJonnn— Rurel part— Waco— McMullon— Madison—	903 205 292 1,805 680 1,125 20 247	299 15 48 3/ 28 237 1 20	53 48 29 3/ 192 28 13 11	4 1 3	663 239 273 1,764 845 919 32 238	384 67 124 1,112 370 742 4 98	172 4 13 3/ 13 149	13 27 5 3/ 87 38 1 8	3 1 2	233 93 116 1,078 445 633 5
Martin	211 81 97 372 203 389 82 221 587	16 8 9 20 3 19 8 19	23 17 18 33 7 26 8 38 29	1 5 1	224 90 106 385 207 397 82 245 574	93 25 36 168 97 159 32 80 283	6 1 3 4 1 3 2 6 8	6 9 8 20 5 17 6 14 23	1 3 	96 33 42 187 101 173 36 93 298
Mills Mitchell Montague Montgomery Moore Morris Motley Nacogdoches Nevarro Rural part Gorsicana	130 258 - 347 334 76 109 116 559 869 561 308	3 7 10 14 2 3 7 22 3/28	27 13 49 33 29 12 13 19 3/ 86 19	1 1 3 3	154 265 387 353 104 121 122 556 847 619 228	55 104 173 174 21 65 46 273 450 241 209	1 5 8 3 1 4 17 3/ 12	14 13 23 25 9 8 3 12 3/ 36 13	5 1 7	68 117 191 192 27 79 45 271 451 265 186
Newton- Nolan- Rural part- Sweetwater- Nucces- Rural part- Corpus Corpus Circleti- Ochiltre- Oldham-	288 418 171 247 2,072 936 1,136 68 9	3/ 39 52 3/ 125 144 5	3/ 27 17 3/ 74 136 4 23	1 	292 371 159 212 2,017 886 1,131 80 33	89 165 58 107 921 405 516 23	2 3/ 10 24 3/ 70 61 3 2	33 3/ 13 8 3/ 25 61 2	2 7 2 5	122 154 61 93 883 362 521 22
Orange- Palo Pinto	317 295 284 278 28 190 420 919 30 889 890	21 15 32 17 2 5 35 3/ 16 141 141	15 14 8 9 24 39 10 3/ 23 35 35	5 2 10 52 	316 296 270 270 102 224 395 829 37 792 796	152 188 149 184 9 74 177 455 12 443	10 17 6 4 8 13 3/ 1 85 85	18 15 5 15 6 14 14 3/ 8 19	5 1 4 1 1 17 17	164 186 153 196 19 81 179 413 19 394
Prosidio	283 167 84 83 1 27 31 551 226	12 22 3/ 11 5 2 7 65	10 5 .3/ 9 2 19 12 19	2 1 1	281 150 86 82 4 41 41 564	99 51 27 26 1 6 18 290 84	6 3/2 1 1 14	5 3 7 2 4 17 5	1 1 1 4 3	98 55 33 32 1 8 21 310 78
Refugio	230 7 476 164 410 732 160 169	16 5 15 51 2 7	30 10 50 16 43 69 35 14	1 8 1 1	255 17 511 175 439 758 194 177	74 4 268 59 181 399 58 95	1 1 7 6 25 1	19 5 24 9 15 18 12	2 6 1	92 10 285 68 190 398 70 103

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirtbs)

			BIRTHS					DEATHS		
area	Total births in area	Of nonresi-	Of resid		Total births of resi-	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi-
	in arou	dents in	In same State	In other States	dents	IN ATOR	dents in area	In same State	In other States	dents
TEXAS—Continued										
San Jacinto San Patricio San Saba Schleicher Schleicher Schleiford Shacks ford Shelby Sherman	119 720 189 39 207 67 398 29	7 17 5 	17 126 18 18 19 30 37	1 5	129 830 202 57 210 96 428 25	67 319 65 15 91 31 197	24 1 	12 35 10 7 6 10 B	11 2	79 330 75 22 93 41 211
Smith	1,223 713 510 44 439 175 23 85 88 130	3/ 50 104 	3/ 114 68 11 9 17 5 29 10 16	3	1,254 777 477 55 432 183 27 108 99	569 275 294 25 160 97 10 26 27 42	3/ 11 64 1 3 1 2 2	3/ 66 13 4 6 11 8 10 5 3	11 2 9	584 332 252 28 166 105 18 34 30
Terrant Rural part Fort Worth Rural part Rural part Abilene Terrell Terry Throckmorton Ttus	3,677 312 3,365 837 236 601 70 334 58	3/ 34 585 3/ 21 144 4 23 2	3/ 414 60 3/ 76 38 7 12 20 45	14 1 13 3 3 2	3,546 693 2,853 789 291 498 73 325 76 414	2,168 263 1,905 437 150 287 28 80 27 181	3/ 18 230 3/ 3 72 1 11	3/ 110 70 3/ 27 12 2 6 3 12	32 1 31 6 	2,132 356 1,776 407 174 233 29 75 31
Tom Green———————————————————————————————————	886 169 717 1,823 185 1,638 149 257 526 85	3/ 106 230 3/ 9 256 3 8 29	3/ 55 93 3/ 206 40 35 20 17 25	2 3 3 3	700 118 582 1,807 382 1,425 181 269 514	439 125 314 1,190 122 1,068 74 88 221	3/ 48 86 3/ 8 132 2 4 5 2	3/ 10 25 3/ 69 37 14 15 7	2 1 1 5 7 1	342 88 254 1,161 183 978 87 99 224 28
Uvalde	290 472 10 462 609 480 307 219 229 463	21 3/ 2 33 14 21 52 28 9 20	18 3/ 16 12 23 26 12 15 65 11	2	288 465 24 441 618 485 267 206 287 454	149 179 8 171 230 235 207 125 91 258	11 3/ 9 5 15 17 16 8 9	13 3/ 1 5 24 8 10 13 7 10	2 5	152 174 7 167 251 228 205 122 92 259
Webb	1,262 138 1,124 824 309 1,429 387 1,042 443 428	3/ 14 81 42 31 3/ 54 241 26 15	3/ 59 15 27 16 3/ 151 46 7 31	5 11 2 9	1,241 183 1,058 809 299 1,342 486 856 427 444	607 47 560 315 90 718 270 448 159 203	3/ 2 31 14 6 3/ 13 153 15 3	3/ 13 15 7 3/ 66 19 8	2 1 4 14 3 11 3	602 58 544 317 95 651 326 325 155 215
Wilson	730 386 233 385 481 13 459 86 297	37 26 32 29 9 3 61 4	37 23 31 7 55 6 19 10	1 6 1 2	731 383 238 364 527 18 417 92 305	371 190 47 153 191 5 151 43	16 7 9 6 4 1 6	32 15 4 18 23 2 20 5 6	3 4 3	389 198 45 169 213 6 167 48 128
UTAH	13,214 115 479 813 472 	1/ 2,171 4 31, 63 36 	1,847 13 20 11 14 7 235 37 32 22	7 7 162	12,979 124 475 768 450 23 371 231 188 163	4,853 40 143 237 143 76 40 49 30	2/ 777 2 10 9 13 	607 8 15 10 11 3 42 16 12 10	112 1 4 4 3 3 	4,795 47 152 242 144 3 111 51 61 39
Grand Iron Juab Kans Millard Morgan Piuto	86 277 169 87 244 14 43 28	35 70 14 14 7	4 9 35 1 17 26 20 18	1	63 217 190 74 255 40 62 50	19 81 50 22 74 8 14	6 23 2 4 4 1	1 3 15 1 16 8 5	3	14 64 63 20 86 15 19

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

	(DACIUS)	Ve 01 8611				Ī	1			
			BIRTHS					DEATHS		
AREA	Total births in area	Of nonresi-	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi- dents
		dents in area	In same State	In other States			dents in area	In same State	In other States	
UTAH-Continued										
Selt Lake	4,875 970	3/	3/ 605	21 2	4,557 1,476	2,124 321	<u>3</u> / ₁₈	<u>3/</u>	54 5	1,926 503
Salt Lake City	3,905 48	961 1	118 42	19 3	3,081 92	1,803 14	457 1	28 2	49 1	1,423 16
Sanpete	424	27	19		416	148	4	18	3	165
Sevier	352 211	51 10	12 27	1	314 229	110 68	17	6 21	1	100 87
Tocele	210 333	5 30	48 14	4	257 318	46 95	4	25 4	1	68 96
Utah	1,421	_		1						
Rural part	972	<u>3</u> /	<u>3</u> /	3	1,360 985	541 339	<u>3/</u> 29	<u>3</u> /	5 2	549 345
Provo	449 142	106 19	30 8	2	375 132	202 45	18 8	17 6	3 1	204 44
Washington	245	41	30	1	235	79	9	6	3	79
Weber	1,411	3/ 4	3/	1 5	79 1,246	17 528	<u>3</u> / 1	3∕7	14	23 492
Rural partOgden	59 1,352	2 445	249 28	1 4	307 939	62 466	- 5 105	45 15	1 13	103 389
VERANT										
1—	6,301	1/1,101	941	336	6,477	4,591	<u>2</u> /321	210	190	4,670
Addison	271 336	13 22	75 10	2 27	335 351	230 288	6 8	21.	7 16	252 300
Caledonia	423 1,245	42	. 19	21	421	324	16	10	6	324
Punel newt	293	<u>3</u> / 40∶	<u>3</u> /	8	993 455	677 235	<u>3</u> /	<u>3</u> /	7 2	604 227
Burlington	952 92	442 6	21 2	7 22	538 110	442 68	81 2	11 4	5 10	377 80
Frenklin	579	12	21		568	309	4	11	3	319
Lamoille	24 194	10	51 43		75 227	25 130	3	11	1	29 138
Orange	229	37	35	70	297	207	6	8	24	233
Orleans	416	20	22	3	421	268	. 13	12	7	274
Rural part	771 310	<u>3</u> /	3/ 186	27 23	777 496	620 316	<u>3</u> /	<u>3</u> ∕ 36	33 20	634 358
Rutland	461 744	197 3/	3/ 3/	4 10	281 779	304 634	<u>3</u> /	<u>3</u> /	13 11	276 640
Rural part	470	20	_ 13 4	8	592	480	23	26	6	489
Windham	274 499	99 89	· 23	2 14	187 447	154 431	15 38	7 6	5 18	151 417
Windsor	478	29	75	132	656	380	16	15	47	426
VIRGINIA 8/	53,495	<u>1</u> /6,267	5,777	1,504	54,509	29,579	. <u>2</u> /3,864	3,301	698	29,714
AccomacAlbemarle	479 987	8 465	16 81	8	495 603	405 593	2 302	25 18	12	440 311
Charlottesville (city)————————————————————————————————————	229 500	103	149 28	2	277 512	152 172	26 5	56 39	1 2	183 208
Clifton Forge (city)	143	48	9		104	146	82	6	4	74
Amborst	190 358	11 15	10 56	2	191 399	105 194	2 10	12 40	1	116 224
AppointtoxArlington	168 157	23 11	36 46	1 725	182 917	88 224	5	12 18	2 116	97 354
Alexandria (city)		i			ļ		i	l		
Augusta	630 850	196 31	6 85	136	576 907	344 388	80 5	7 62	37	308 448
Staunton (city)	239 155	50 10	18 7	1	208 152	401 78	41 5	6 5		366 78
BedfordBland	534 142	16	60	1	579	340	15	39	3	367
Botetourt	336	13 7	3 42	2	134 372	43 133	4	2 39	2	54 170
i	473	31	28	7	477	194	9	26	3	214
Buckinghem	1,142	101 55	34 38	8	1,083	262 111	24 5	14 34	1	253 140
Campbell	497	21	159		635	192	3	74	1	264
Lynchburg (city)	1,026 278	252 37	20 31	3	797 273	633 150	151 14	15 34	5	502 173
Carroll- Charles City	616 109	37 5	8	3	590 113	180	7 2	19 8	9	201 56
Cherlotts	367	15	73		425	145	3	31	3	176
Clarke	382	24	110		468	214	10	60	1	265
Craig	104 67	7 12	40 6	2	139 61	86 42	2	35	1	101 44
Culpopor	220 146	9 28	49 17	1	264 136	126 93	2 11	26 12	2	152 94
Dickonson	720	28	25		717	145	4	11	5	157
Peteraburg (city)	323 580	29 62	34 38	1 5	329 561	515 438	5 83	39 25	10	549 390
Elizabeth City	229 211	32 83	68 113	3	268 242	270	119	41 22	4	196
Essex					1	132	46		4	112
Fairfax	136 311	10 17	27 148	221	154 663	87 260	9 27	18 43	73	96 349
Fauquier	401 291	33 41	49 18	11	428 269	212	14 13	28 17	15	241 126
FluvanneFranklin	118	13	54		159	70	6	27	3	94
Frederick	575 206	28 17	38 43	1	586 233	210 110	10 2	32 23	6	232 137
Winchester (city)	361 332	164 16	10 20	3	210 337	236 144	109	4 8	6 2	137 143
		1	~~ 1	-1	1			01	-1	

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTHS					DEATHS		
			T		Total	mat a l		····		Total
AREA	Total births in area	Of nonresi- dents in	Of resid		births of resi- dents	Total deaths in area	Of nonresi- dents in	Of resid		deaths of resi- dents
		area	In same State	In other States			area	In same State	In other States	
VIRGINIA—Continued					_				_	,,,,
Goochland	152 161	27	16 16	1	165 150	118 93	1 9	14 24	3	134 108
Grayson————————————————————————————————————	507 82	6 4	24 58	4	529 136	238 39	16 1	14 14	8	244 52
Greensville	312	18	20 35	6	320	155 438	2 23	16 21	9 5	178 441
Halifax	1,051 314	64 17	79	6	1,028 376	208	14	52	ž	248
Henrico	269 3,651	34 792	264 19	9	499 2,887	323 2,776	68 515	91 120	2 33	348 2,414
Martinsville (city)	720 222	17 24	48 19	6 8	757 225	201 102	6 29	45 8	2	242 85
High)and	108	2	6	2	114	56	4	10	3	65 178
James City	306 88	38 8	29 14		297 94	156 36	8 3	29 11	1	44
Williamsburg (city)	38	13	44		69	184	11	8		1.81
King and QueenKing George	129 90	4 2	11 26	1	136 115	80 55	1 4	16 9	3	95 63
King William	143 159	1 3	19	1	161 164	78 113	3	14 9	7	89 128
Les	1,059	50	16	28	1,053	325 253	11	9 16	7 17	330 278
Loui sa	396 268	29 10	33 41	21	421 299	141	9	28	1	161
Lunenburg	305 124	49 3	48 49		304 170	141 74	5 3	26 10	1	163 81
Mathawa	86	1	10	1	96	68	1	11	2	100
Mecklenburg	804 96	41 7	60 10	5 2	828	345 82	4.	26 13	11	378 92
Non+come my	473	25	64	2	514	207	26	45 13		226 65
Nansemond	120 495	11 77	19 37	1	128 456	63 285	11 16	27	2	298
Suffolk (city)Nelson	236 277	64 4	78 147	3	253 421	188 137	63 5	18 43	1	144 176
New Kent	61	1	18		78	36	1	11	1 5	47 355
NorfolkNorfolk (city)	719 2,257	252 202	104 178	5 24	576 2,257	332 1,639	58 225	76 165	28	1,607
Portsmouth (city)	753	61	94	7	793	619	27	53 24	В	653 77
South Norfolk (city)	102	2	21		121	53				
Northampton	377 146	19	3 24	1	362 168	324 98	28 5	6 16	3 4	305 113
Nottoway	273	5	63	2	333 288	243 135	65 9	26 40	1	205 166
Page	227 335	19 8	80 22		349	144	12	26	1	159
PatrickPittsylvania	463	38 62	32 333	4	461 1,519	169 488	8 11	9 118	3 8	173 603
Danville (city)	1,247 833	333	25	1 7	532	518	148	12	5	387
Powhatan	83 380	6 93	27 29	1	104 317	67 233	5 76	8 7		70 164
Prince George	211	29 16	28 32	2	210 188	79 59	8	24 12	1	95 66
Hopewell (city)	170 245	4	40	33	314	139	9	28	20	178
Princess Anne	316 556	16 27	58 20	1 3	359 552	450 215	153 27	47 16	1 5	345 207
Rappahannock	141	8	28	1	162	46	1	15		60
Richmond	103 525	7 38	13 200	2	111 688	61 408	4 75	6 76	1 2	64 411
Roanoke (city)	1,448	326	33	2	1,157	824 251	198 14	47 13	6 2	679 252
Rockingham	459 114	15 4	26 8	1	471 118	45 234	5	7 69	1 5	53 303
•	550	13	118	2	657					
Harrisonburg (city)	252 810	141 62	8 35	2	119 785	240 249	133 13	7 18	В.	114 262
Scott	658	17	47	23	711	220	8	12 37	21	245
Shenandoah	383 669	11 27	33 29	2 3	407 674	251 299	5 14	20	6 3	289 308
Spotsylvania	652 177	21 18	64 43	1	696 202	301 107	9 8	28 28	3	323 127
Fredericksburg (city)	274 153	137 12	22 48	3 2	162 191	194 76	100 2	7 33	1	102 107
Surry	139	16	12		135	رع	5	16		91
Sussex	282 1,239	13 45	72 76	56	341 1,326	147 376	4 36	30 11	34	173 385
Warren	207 88	12	19 92	1	218 181	94 89	2 2	30 25	1	123 112
Newport News (city)	857 907	236 31	12 31	3 8	636 915	499 376	61 40	29 13	? 5	474 354
Wastmoreland	361	115	6	3	255 201	167 110	38 5	7 10	7	143 118
W186	198 1,531	8 14	10 46	17	1,580	490	13	22	7	506
Wythe	540 144	15	30 60	3	558 175	203 90	3 10	33 23	3 1	236 104
York	144	30	60	1	175	90	10	1 23	1	104

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTHS					DEATHS		
Area	Total births in area	Of nonresi-	Of resid		Total births of resi-	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi-
•		dents in area	In same State	In other States	dents		dents in area	In same State	In other States	dents
WASHINGTON	26,767	1/6,804	6,472	408	26,843	18,528	2/2,721	2,375	475	18,657
Adams	83 59 122 705 183 522 382 113 269	12 10 22 3/ 10 307 3/ 5 90	33 5 100 3/ 214 8 3/ 99	2 100 4 2 2	106 154 200 610 387 223 401 209 192	53 57 67 302 142 160 202 91	3 7 3/ 26 70 3/ 5 21	12 5 32 3/ 39 32 3/ 26	1 32 2 4 2 2 1	63 91 94 281 155 126 211 113 98
Clark— Rural part— Vancouver— Columbia— Cowlitz— Rural part— Longriew— Douglas— Ferry— Franklin—	750 218 532 97 829 318 511 31 58 185	3/ 14 271 13 3/ 42 292 2 1 94	3/ 240 9 5 3/ 278 26 52 60 10	59 18 41 2 15 12 3	773 462 311 91 814 566 248 81 119	474 172 302 45 278 162 96 28 35	3/ 12 104 1 3/ 13 37 4 1 36	5/ 93 4 3 3/ 32 4 16 9 7	44 19 25 1 29 20 9 1 1	499 272 227 48 293 221 72 41 44 67
Garfield	72 90 892 222 511 159 87 166 6,565 790 5,775	1 3 9 264 81 1 5 3/ 208 965	5 233 3/ 223 45 87 6 18 3/ 800 243	37 55 1 33 1 	79 327 898 437 295 166 92 179 6,456 1,383 5,073	26 58 607 200 251 156 47 95 5,809 912 4,897	3/ 18 52 55 	3 39 3/ 72 26 26 7 11 3/ 351 144	9 7 	33 97 622 254 234 134 54 99 5,728 1,166 4,562
Kitsap	571 124 447 363 159 815 176 243 675 196	3/ 6 196 14 9 70 41 13 188 3	3/ 212 17 14 16 30 59 26 40 28	1 47 6 1 1	598 330 268 364 213 781 195 257 527 237	395 248 147 213 75 381 72 91 206	3/ 10 27 15 5 19 4 7 27 7	3/ 56 14 5 5 24 38 5 31 6	4 2 2 3 32 15 1 4 3	432 296 136 206 107 401 107 93 213
Fend Oreille	134 2,548 345 2,203 19 638 39 1,410 543 867	14 3/ 67 693 53 1 3/ 34 377	22° 5/ 631 53 25 42 21 3/ 387 19	3 9 4 5 1 15 5	145 2,481 913 1,568 45 628 74 1,410 896 514	49 2,187 715 1,472 30 497 29 869 473	3/ 50 305 6 22 1 3/ 20 115	13 3/ 234 48 12 21 6 3/ 145 20	2 20 5 15 	58 2,134 904 1,230 36 504 39 913 605 308
Spokens	2,768 153 2,615 340 559 161 398 43	3/ 22 830 33 3/ 8 172	3/ 450 27 48 3/ 202 36 18	15 3 12 	2,408 584 1,824 355 621 356 265 77	2,205 594 1,611 205 320 124 196 26	3/ 36 345 7 3/ 7 60 2	3/ 127 45 22 3/ 79 17	46 5 41 3 5 1 4	2,042 690 1,352 223 354 197 157 33
Walla Walla— Rural part— Walla Walla— Whatcom— Rural part— Bollingham— Whitman— Yakima— Rural part— Yakima—	444 45 399 987 268 719 420 2,047 860 1,187	3/ 8 180 3/ 35 289 34 3/ 57 635	3/ 142 12 3/ 267 42 79 3/ 535 64	7 2 5 3 1 2 28 7 1 6	417 181 236 975 501 474 493 2,059 1,437 622	415 170 245 623 263 360 248 993 577 416	3/ 82 64 3/ 38 61 14 3/ 59 151	3/ 32 19 3/ 64 48 35 3/ 147 54	11 4 7 13 2 11 17 7 3	331 124 207 649 291 358 286 991 668 323
WEST VIRGINIA	42,434 411 551 185 366 787 508 368	22 3/ 34 52 45 42	3,167 24 3/ 16 25 60 28 72	5 5 1 2. 54	42,643 413 511 167 344 803 496 487	17,766 170 308 80 228 134 170 171	2/2,509 16 3/ 13 29 10 16 6	2,079· 15 3/ 16 10 51 13 44	13 2 11 1 2 2 3	17,815 169 305 85 220 176 167 232
Caboll- Rural part- Huntington (part) Huntington (total)- Calhoun- Clay- Doddridge- Fayotte- Gilmer-	2,086 409 1,677 1,706 305 415 214 2,148 228	3/ 69 139 139 16' 12 49 71	3/ 64 30 41 25 61 22 82 27	8 11 	1,980 404 1,576 1,619 314 464 187 2,167	1,227 163 1,054 1,145 100 84 96 755 72	3/ 24 186 239 7 4 13 59 2	3/ 43 30 31 26 26 18 78 26	19 21 1 1 7	1,109 182 927 958 120 106 102 781

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTHS					DEATHS		
AREA	Total births	or	Of resid		Total births of resi-	Total deaths	0f	Of resid		Total deaths of resi-
	in area	nonresi- dents in area	In same State	In other States	dents	in area	nonresi- dents in area	In same State	In other States	dents
WEST VIRGINIA—Continued										
Grant	191 91 7 253	6 47 18	15 50 11	22 12 20	222 932 266	76 376 128	8 37 8	7 21 14	8 13 12	83 373 146
Handock	449 212 1,646 945 701 367 353	10 10 3/ 62 114 17 8	7 6 3/ 137 47 42 26	176 9 5 5 5 5 26	622 217 1,659 1,020 639 397 397	130 100 806 394 412 118 190	4 7 3/ 23 97 4 10	13 3 3/ 79 10 25 14	56 11 12 5 7 1	205 107 787 455 332 140 199
Kanawha	4,284 2,471 1,813 361 568 1,912 2,821	3/ 100 563 26 40 25 54	3/ 493 33 33 72 40 61	12 3 9 4 15	4,159 2,867 1,292 368 600 1,931 2,843	1,850 774 1,076 396 141 519 880	3/ 58 402 32 9 26 38	3/ 290 58 17 34 34 52	23 4 19 1 1 3 15	1,761 1,010 751 382 167 530 909
Merion	1,389 901 488	3/ 67 64	3/ 146 57	4	1,465 980 485	611 256 355	3/ 12 106	3/ 124 13	12 1 11	642 369 273
Marshall- Rurel part- Moundaville- Mason- Rurel part- Bluefield 10/- Minerel- Monogalia- Rurel part- Monogantown-	594 422 172 413 1,576 1,131 445 440 1,112 1,013 723 290	3/ 105 6 33 3/ 62 29 57 3/ 237 21	3/ 98 21 3/ 22 11 24 3/ 18 153	11 7 4 15 12 7 5 50 68 8 5	636 368 268 416 1,550 1,140 472 1,147 934 509	399 263 136 225 692 371 321 203 314 475 301	3/ 39 2 14 3/ 16 123 35 49 3/ 83 36	3/ 32 33 20 3/ 57 6 8 23 3/ 33 55	9 6 3 22 17 11 6 25 7 7	432 262 170 253 633 423 210 201 295 451 252
Monroe	206 145 559 1,558 86 1,472 227 124 303 585	6 2 28 3/ 45 362 11 16 8 20	51 28 49 3/ 40 37 2 12 15 41	11 19 15 2 13 10 2	262 190 580 1,243 83 1,160 228 122 310 617	108 83 185 1,022 93 929 72 55 146 317	8 2 14 3/ 22 206 6 5 42 65	38 9 28 3/ 14 25 9 12 33	5 11 2 30 3 27 13 1 7	143 101 801 863 88 775 79 60 123 295
Putnam————————————————————————————————————	454 2,217 734 333 442 488 365 297 240 416	59 50 29 11 49 47 34 22 27 38	64 41 39 26 25 24 16 13 17	4 3 1 2 4 1 2	459 2,212 747 349 420 469 348 290 231	127 684 323 161 304 170 213 83 123 185	13 79 37 2 31 16 25 4 10	26 44 11 40 12 8 15 17 13	4 5 5 2 1 13 2 1 1 3	144 654 302 201 286 175 205 97 127 182
Wayne— Rural part— Huntington (part)— Webster————————————————————————————————————	771 742 29 485 493 129 1,246 536 710 725	3/ 	3/ 49 11 39 47 19 3/ 70 105 23	23 20 3 1 1 1 	811 768 43 505 527 137 1,203 503 700 705	273 192 81 108 195 52 698 190 508	3/ 10 53 2 5 4 3/ 24 140 5	3/ 40 1 23 24 12 3/ 58 29 57	14 4 10 2	259 228 31 131 216 60 635 228 407 217
AdamsAshland	55,004 168	1/11,315	10,776	580	55,045 139 438	30,704 70 256	<u>2</u> /5,249 6 <u>3</u> /	4,687 5 <u>3</u> /	547 2 6	30,689 71 241
Ashland	507 139 368 714 132 1,808 308 1,500	3/ 6 183 89 7 3/ 29 612	3/ 113 6 47 91 3/ 504 27	1 4 6 3 1 2	246 192 676 222 1,701 784 917	59 197 353 111 882 228 654	1 65 46 14 3/ 12 240	40 5 25 26 3/ 147 17	2 4 13 1 6	100 141 345 124 800 363 437
Buffalo	268 175 199 840 609 638 401	30 28 2 66 66 94 48	75 38 66 74 92 99	25 6 4 4 3	336 191 263 848 639 647 404	110 112 122 405 250 397 154	9 6 20 7 35 15	24 12 25 18 45 30 16	12 7 3 5 1 3	146 122 144 408 289 395 158
Dane————————————————————————————————————	1,851 668 656	3/ 43 696 3/ 45	3/ 594 40 3/ 84 4	15 2 13 5 5	2,255 1,047 1,208 716 700 16	1,642 589 1,053 458 432 26	3/ 43 534 3/ 25	3/ 197 32 3/ 62 5	16 6 10 4 3	1,310 749 561 504 472 32

TABLE 1.—BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938—Continued (Exclusive of stillbirths)

			BIRTES					DEATHS		
AREA	Total births	or	Of resid		Total births of resi-	Total deaths	or .	Of resid		Total deaths of resi-
	in area	nonresi- dents in area	In same State	In other States	dents	in area	nonresi- dents in area	In same State	In other States	dents
WISCONSIN-Continued										
Door	318 795 96 699 461	12 3/ 8 112 50	13 3/ 99 8	1 20 4 16 2	320 802 191 611 469	163 565 124 441 244	7 23 . 63 8	3/ 51 22 20	4 23 5 18 3	182 575 157 418 259
Rural part	1,056 135 921 56	3/ 34 329 3	3/ 214 15 5	4 12	926 315 611 70	499 93 406 32	3/ 1 157 1	3/ 62 5 4	7 4 3 9	415 158 257 44
Fond du Lac	1,142 410 732 302 744 407 185 356	3/ 55 304 11 54 79 22 70	3/ 254 7 13 141 38 44 40	2 2 3 23 5	1,046 609 437 307 854 371 207 326	686 271 415 97 449 225 139 251	3/ 13 125 2 15 17 6	3/ 84 14 13 46 12 32 19	5 2 3 19 5	651 344 307 111 499 225 165 253
Iron	88 305 631	1 47 <u>3</u> /	11 37 3/	59 1 1	157 296 658	69 155 4 15	11 16 <u>3</u> /	12 20 3/	. 26 4	96 159 422
Rural part (part) Watertown (total) Watertown (total) Uneau Rural part Rural part Rural part Rural Part Rural Part Rural Part Rural Part Rural Part Rural Part Rural Part Rural Part Rural Part Rural Part Rural Part Rural Ru	291 340 352 339 929 86 843 288	9 156 156 33 3/ 14 105	181 10 14 78 3/ 90 20 22	5 2 3 1	464 194 210 384 925 164 761 298	276 139 165 192 542 103 439	20 34 34 14 <u>3/</u> 23 39 6	51 6 11 23 3/ 41 24 12	2 3 1 16 2 14	309 113 145 202 561 123 438 136
La Crosse	1,441 128 1,313 266 529 505 1,025	3/ 8 535 35 18 39	3/ 222 16 94 17 14	6 7 1 2	1,142 342 800 332 529 482 1,036	737 124 613 188 214 247 501	3/ 15 230 5 16 18	3/ 68 14 21 11 11	10 10 7	584 177 407 211 209 241
Rural part Manitowoc Two Rivers	318 470 237	3/ 21 74 36	3/ 111 17 13	1	408 414 214	176 242 83	3/ 43 19	3/ 68 9 1	7 1 4 2	520 241 212 67
Marathon— Rural part— Wausau— Marinette— Rural part— Marinette— Marinette— Marquette—	1,436 649 787 557 282 275 97	3/ 32 287 3/ 11 96 5	3/ 363 13 3/ 90 9	2 1 1 142 62 80	1,495 981 514 691 423 268 143	580 240 340 306 139 167 86	3/ 14 78 3/ 7 38 . 2	3/ 86 9 3/ 43 14 13	5 1 4 29 10 19	588 313 275 347 185 162 98
Milwaukee Rural part Cudahy Milwaukee Shorewood South Milwaukee	12,498 1,893 93 9,989 6 170	3/ 1,572 7 1,963	3/ 607 137 1,445 169 82	26 	12,191 928 223 9,492 175 211	7,432 1,815 34 5,203 75 80	3/ 1,208 1 672 4	3/ 152 37 1,156 51 21	71 66	7,294 759 70 5,753 122 100
Wauwatosa West Allis Ocean Conto Con	158 189 603 466 412	117 10 93 22 49	409 529 55 52 29	2 2 2 1	452 710 565 497 392	114 111 312 243 168	7 10 30 13 29	135 142 27 21 13	1 1 4 5	246 244 313 256 156
Outagemie Rurel part Appleton Ozmikee Pepin Pierce Polk Portage Rurel part	1,497 666 831 173 142 322 537 705 511	3/ 54 329 3 22 41 95 5/	3/ 304 31 102 52 38 35 5/ 83	1 1 8 47 6 2	1,450 917 533 272 180 366 483 689 337	710 356 354 119 68 188 265 289	3/ 26 84 11 4 10 30 3/ 12	3/ 93 16 46 9 17 3/	10 3 7 2 2 33 11 6 2	719 426 293 154 75 220 263 295
Stevens Point-	594 363	·87 16	44 54	1 4	352 385	156 156	13	7 35	4	123 178
Racine Rural part Racine Richland Rock Rural part Beloit Janesville Rusk	1,584 246 1,338 470 1,458 378 579 501 360	3/ 66 149 117 3/ 65 127 100 34	5/ 169 43 51 5/ 182 38 25 25	10 3 7 19 2 15 2	1,591 552 1,239 384 1,430 497 505 428 348	894 272 622 210 830 282 270 278 121	3/ 43 62 21 3/ 25 53 50 11	3/ 61 44 11 3/ · 77 17 16 11	10 3 7 1 19 6 9	904 293 611 201 830 339 243 248 124
St. Croix————————————————————————————————————	350 636 260 742 1,305 318 987	28 73 62 60 <u>3</u> / 22 310 25	28 76 40 46 <u>3</u> / 248 17 42	24 1 5 1 1 1	374 640 243 728 1,239 544 695	249 393 119 355 695 260 435 144	13 27 15 12 3/ 16 95 10	10 32 27 39 3/ 75 12 22	27 5 1 3 4 1 5	273 403 132 385 675 320 355 157
Rurel pert	318 987	22 310	248 17		544 695	260 435	16 95	75 12	1 5	3. 3.

TABLE 1.-BIRTHS AND DEATHS BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE: EACH STATE, COUNTY, AND CITY, 1938-Continued (Exclusive of stillbirths)

					T	·				
			BIRTES					DEATHS		
AREA	Total births in area	Of nonresi-	Of resid		Total births of resi- dents	Total deaths in area	Of nonresi-	Of resid		Total deaths of resi- dents
		dents in area	In same State	In other States	delles		dents in area	In same State	In other States	uents
WISCONSINContinued										
Vilas	130	7	50	6	179	69	14	26	3	84
Welworth	393	24	76	17	462	396	36	40	6	406
Washburn	169	17	58	2	212	86	4	28	8	iis
Washington	479	29	34	3	487	285	15	23	i	294
Waukesha	877	3/	3/	Ž	954	630	3/	3/	4	629
Rural part	370	33	266		603	403	43	102	2	464
Waukeshe	507	199	41	2	351	227	84	20	2	165
Waupaca	521	40	69		550	375	21	32	6	392
Waushara	211	13	63	1	262	107	6	20	3	124
Winnebago	1,208	3/	3/	3	1,254	862	3/	3/	5	871
Rural part	544	24	140	2	662	411	21	55	2	447
Oshkosh	664	94	21	1	592	451	50	20	3	424
Wood	1,024	117	46	3	956	454	85	34	6	409
WYOMING	4,946	<u>1</u> /459	319	239	5,045	2,235	2/207	95	172	2,295
Albany	270	70	11	9	260	132	12	3	7	130
Big Horn	351	30 22	11 8	6	343	108	14	3	1 7	104
Campbell	106	19	8	3	98	44	3	2	ĺź	45
Carbon	217	10	22	5	234	127	8	8	11	138
Converse	115	5	10	3	123	67	4	10	1 6	79
Crook	70	2	16	23	107	35		2	6	43
Fremont	364	ž	12	ii	385	195	6	<u>~</u>	l i	194
Goshen	261	22	6	10	255	80	13	3	14	84
Hot Springs	82	6	6		82	52	1		2	53
Johnson	81	8	12	3	88	35	1	2	1	37
Laramie	564	3∕	<u>3</u> /	39	583	261	3/	3/	22	247
Rural part	87	34	41	1,1	105	36	6	8	7	45
Cheyenne	477	60	33	28	478	225	41	3	15	202
Lincoln	228	_ 10	3	14	235	81	5		15	91
Natrona	467	<u>3</u> /	3/	17	452	222	3/	3/	21	224
Rural part	52	9	28	3	74	16	4	14	3	29
Casper	415	56	5	14	378	206	32	3	18	195
Niobrara	120	17	8	11	122	45	6	3	3	45
Park	242	6	17	20	273	80	2	3	8	89
Platte	179	18	ii	8	180	86	6	6	5	91
Sheridan	362	52	6	7	323	203	13	4	4	198
Sublette	15	1	26	5	45	10	2	4	1	13
Sweetwater	409	47	7	18	387	172	15	3	11	171
Teton	74	7	1	1	69	28	3	1	3	29
Uinta	102	2	11	15	126	84	6	2	10	90
Washakie	160	9	5	5	161	61	3	4	4	66
Weston	105	5	5	2	107	26			8	34
Yellowstone National Park (part)	2		1	4	7	1	1			

L/ Inasmuch as nonresidents of one city or county in the State may be residents of some other city or county in the same State, the State totals indicate the number of persons born within the State who were not residents of the particular place of birth, but do not indicate the number of nonresidents of the entire State.

2/ See note 1; the same explanation applies to deaths.

3/ Inasmuch as nonresidents of a city may be residents of the county in which the city is located and vice versa, it is not possible to add the rural and city figures to obtain the total for the county.

4/ Includes data for Texarkana, Ark., only.

5/ Data for births incompletely reported.

6/ Includes data for Bristol, Tenn., only.

7/ Includes data for Texarkana, Tex., only.

8/ Cities of Virginia are independent, each having the same status as a county. Cities of 10,000 inhabitants or more include: Charlottesville, Alexandria, Staunton, Lynchburg, Petersburg, Winchester, Richmond, Suffolk, Norfolk, Portsmouth, Danville, Hopewell, Roanoke, and Newport News.

9/ Includes data for Birstol, 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, Fa., under Northampton County; Contralia, Ill., under Marion County; Lilwood City, Pa., under Lawrence County; Tostoria, Ohio, under Seneca County; Howdood City, Pa., under Cabell County; Jostoria, Mo. C., under Jesper County; Jostoria, Wis., under Jefferson County; Jostoria, Wolder Jesper County; Westertown, Wis., under Jefferson County; and Youngstown, Ohio, under Mahoning County.

TABLE 2.—BIRTHS OF RESIDENTS, BY PLACE OF OCCURRENCE: EACH STATE, 1938 (Exclusive of stillbirths)

	BIRTES O	of residents oc	CURRING				BIRTE	S OF RES	SIDENTS	OCCURRI	ING IN	OTHER ST	LATES 1	./	 .		
STATE OF RESIDENCE	Total	In place of residence	In other areas of same State	Total	Ale.	Ariz.	Ark.	Calif.	Colo.	Conn.	Del.	D.C.	Fie.	Ga.	Idaho	111.	Ind.
United States	2,286,962	1,925,326	335,994	25,642	152	116	418	251	281.	368	178	2,906	218	470	286	695	847
Alabama Arizona	62,148 10,951 37,205 102,094 20,511	61,030 9,813 33,772 76,643 17,598	850 947 2,992 24,950 2,720	268 191 441 501 193	2 1 2	2 54 5	1 2 12 4	1 64 7	3 10 3 12	2 5	1	1	49 1 1 3	75 3	11 3	2 7 4 1	2 1 4 2
Connecticut	24,013 4,373 10,368 31,133 64,383	16,380 3,550 10,032 28,414 58,509	7,035 703 2,464 5,657	598 120 336 255 217	3 54 35		2 2 2 1	2 3	2	1	2 	1 9	2 1 6	124		2 3 4	3
Idaho	11,337 123,527 59,908 42,837 29,632	9,358 102,551 53,485 35,019 24,455	1,633 19,318 5,860 7,299 4,489	346 1,658 563 519 688	1 1	2 3 ———————————————————————————————————	8 5 1 4	4 7 9 4	2 6 1 3 39			1	4 6 1 2	3 1	1 	273 52 4	492 1
Kentucky	61,987 48,802 15,270 30,442 60,937	57,633 41,865 13,027 25,472 44,166	3,831 6,705 2,066 2,977 16,294	523 232 177 1,993 477	1		35 	3 · 1		4 3 71	26	1,724	3 1 3 3	2 1 1 1		14 1 2 4	63
Michigan	96,944 50,074 53,733 58,036 10,764	82,491 41,776 48,637 50,594 8,521	14,016 7,541 4,765 6,742 2,027	437 757 331 700 216	15	2	4 1 7 83	6 11 1	1 2 9 3	2 1 	===		3 1	3	1 18	44 9 1 106 3	85 1 8
Nebraska	22,311 1,939 7,689 57,030 14,323	19,698 1,427 6,144 34,358 13,009	2,261 372 1,209 21,195 1,032	352 140 336 1,477 282	=	4 	 2	2 32 	47	4 13	1 40	2	1 3	3	11	1 	
New York North Carolinn North Dakota Ohio Oklahoma	189,010 79,922 12,851 112,478 44,343	148,446 75,619 9,990 96,639 39,229	39,477 3,996 2,512 15,065 4,582	1,087 307 349 774 532	3 1 	3	11.9	2 11	1 2 7	244	17	7 1 1	13 6 6 1	8 32 10	1	6 3 20 4	160
Oregon————————————————————————————————————	16,066 165,708 10,482 41,240 11,944	12,913 130,131 7,567 37,774 9,390	2,949 34,463 2,662 3,229 2,135	204 1,114 253 237 419	1 1	1	1 1 2	20 3 5	1 2 	3 14	85	12 1	6 10	5 2 117	42	4 2 2	6
Tennossee	53,431 121,245 12,979 6,477 54,509	49,328 108,462 11,043 5,200 47,228	3,558 12,117 1,847 941 5,777	545 666 89 336 1,504	23 3 2	4 1	19 97	1 15 3	9 19	1	3	2 2 1,135	3 4 	65 3 3	1 36	4 4 1	3
Washington	26,843 42,643 55,045 5,045	19,963 38,801 43,689 4,487	6,472 3,167 10,776 319	408 675 580 239		1		11 1	53		2	3	3	1	145	2 97 1	3 3

^{1/} The figures given in the row opposite each State in the stub show the number of births of residents of that State which occurred in each State named at the top of the column.

TABLE 2.—BIRTHS OF RESIDENTS, BY PLACE OF OCCURRENCE: EACH STATE, 1938—Continued (Exclusive of stillbirths)

				Exclus	sive of	still	irths)											
						BIRT	HS OF	RESIDEN	rs occu	TRRING 1	ON OTHER	STATES	3 1/					
STATE OF RESIDENCE	Iowa	Kens.	Ky.	Ia.	Maine	Md.	Mess.	Mich.	Minn.	Miss.	Mo.	Mont.	Nebr.	Nev.	N.H.	n.j.	N. Mex,	N.Y.
United States	903	630	414	297	125	564	802	456	745	292	1,231	125	442	89	477	490	249	1,636
Alabama——————————————————————————————————	1 3 11 2	1 2 7 13 42	3 1	13 33 4		===	1 2	2 2 2	2 7 5	12 1 1	2 2 71 20 10	1 3 1	1 15 23	2 73	1	1	41 7 23	1
Connecticut	1 1		2 4	5 3	5 1 2	52 208 2	178 1 2 1	1 3 2	3 1	1 3 3	2 1	1			1	11 3 1 4		271 1 10 6 2
Idaho	1 387 4	3 9 2 8	13 68 1	1 1 1			3 1 	35 60 2	18 1 120 3	2 1	1 391 13 80 436	15 3 1 3	1 17 158 76	2	1	3	1	8 8
Kentucky	2 1 	3	===	 1	2 37	3	43 4	3 3 1 3	1	90	15 2 		1 1		117	1 7 9	=======================================	8 5 43
Michigan Minneacta- Mississippi Missouri Montana	5 108 92 2	285 1	9 1 5	1 113 2	1		1	6 2 1 1	7 5 6	2 2 8	12 11 6	3 2	4 3 15 3	 				11
Nebraska	134 1 1	60 2		1	53	1 1 1	164 19	2 2	1 1 1 1	1 2	19 1 1	3 1 1	2	3	3		1	566
New York— North Carolina— Onth Dakota Ohio— Oklahoma—	2 1 3 1 3	3 154	73	2 3	15	10 3 3 1	117 2 	7 1 72	206 2 1	2 2	6 3 6 59	32	1 3		16	244	14	13 1
Oregon————————————————————————————————————	1 1 20	2 1 3	1	1 2	3	91	7 223 1	1	132	1	7	1	62	2	3 1 1	200	=======================================	482 3 2
Tennessee	4 5 2	17 	130	100	1 1	50	21 21 2	14	2 13 	86 9 	11 21 2	2	4	4	253	 5	158	1 2 58 9
Washington	37 2	2 1	88	=======================================		123	1 1	3 224	193 2	1	5 5 4	13 36	5 2 37			1	1 2	1 3 2

^{1/} The figures given in the row opposite each State in the stub show the number of births of residents of that State which occurred in each State named at the top of the column.

RESIDENT BIRTHS BY PLACE OF OCCURRENCE

TABLE 2.—BIRTHS OF RESIDENTS, BY PLACE OF OCCURRENCE: EACH STATE, 1938—Continued (Exclusive of stillbirths)

					В	irtes o	f resi	DENTS	OCCURR	ING IN	OTHER	STATES	1/			•		
STATE OF RESIDENCE	N.C.	N. Dak.	Ohio	Okla.	Oreg.	Pa.	R.I.	s.c.	S. Dek.	Tenn.	Tex.	Utah	Vt.	Va.	Wash.	W.Va.	Wis.	Wyo.
United States	319	539	963	377	383	1,390	307	117	301	765	577	324	160	490	332	466	539	140
Alabama Arizona Arizona Arizona California Colorado	1	1 2 1	1 2 2 9 1	1 3 26 23 13	95	3	=		1 6 2	220 1	8 20 . 39 33 2	28 	=======================================	2	25 1	1 1	1 2	1
Connecticut Delaware District of Columbia Georgia	13 3 13		1 3 2	1 1 2		8 48 15 5 1	98	4 13 16	=	6 5 60	1 2	1	٠ - -	34 5 2	1	6 1	1 1 1	
Idaho————————————————————————————————————	2 2	2 4 1	20 98 1	4 3 2 84	56 1 1 2	6 4	===	===	1 7 32	5	1 9 2 2 14	108		=======================================	140 1 2	1 1	178 9 34	8 1
Kentucky————————————————————————————————————	2 6		248 2 		1 	3 1 147 6	2 1 186	= 1 =	1	96 5	80		1 20	21 1 29	<u></u>	36 1 26	1 ====================================	===
Wichigan— Winnesota— Wississippi— Wissouri— Wontana	2	2 536 76	117 	28 1	1 6	13 2 1	1 	1 1	2 44 	10 1 175 20	2 1 1 9	1 		2 	25	3 1	74 207	3 1 44
Nebraaka	5	2		1 1 12	2	1 680 1	2 3	1 3	47 1 		1 1 186	80	101	1 1 6	2 1 1 	1	1	25 1
New York- North Carolina- North Dekota- Oklohoma-	13	1 	23 1 4	1 4	4 1	242 7 123	11 	64 	91 1	5 26 5 2	3 1 2 141	1 1 1	30	8 144 	3 4 	239 1	5 1 2 4	1 1
Oragon————————————————————————————————————	3 94	3	115 	4		1 1	===			3 1	1 1	3	_ ~	12 2	114 	45 1 1	3	1 8
Tennessee Texns Utah Vermont Virginia	44 3 94	1	6 3 2	151 	1 1	1 1 1 1		2 1 		8 68	9 -1 -1	1	=	109	1 2 2	90	2 3 1	17
Washington- West Virginia- Wisconsin- Wyoning	5 1	2 2 1	285		206	47	 		2 2 34	3		-6 38	=	104			1 2	=

^{1/} The figures given in the row opposite each State in the stub show the number of births of residents of that State which occurred in each State nemed at the top of the column.

TABLE 3.—DEATHS OF RESIDENTS, BY PLACE OF OCCURRENCE: EACH STATE, 1938 (Exclusive of stillbirths)

	<u> </u>			1				-									
	DEATHS O	F RESIDENTS OC	CURRING				DEATE	s of res	SIDENTS	OCCURR	ING IN	OTHER	STATES 1	1			
STATE OF RESIDENCE	Total	In place of residence	In other areas of same State	Total	Ala.	Ariz.	Ark.	Calif.	Colo.	Conn.	Del.	D.C.	Fla.	Ga.	Idaho	ш.	Ind.
United States	1,381,391	1,207,538	147,275	26,578	176	314	380	1,454	423	369	110	868	1,465	291	205	1,233	528
Alabama	29,714 5,866 17,188 75,319 12,452	28,848 5,261 15,350 61,065 10,834	512 427 1,241 13,668 1,358	354 178 597 586 260	1 	5 59 10	3 4 1	5 104 23 56	3 4 2 25	33	1	2 	60 4 9 5	48 2	2 11 5	14 3 22 23 7	1 1 6 2
Connecticut	17,765 3,184 7,586 19,980 33,938	14,533 2,628 7,094 17,786 32,064	2,680 261 1,773 1,428	552 95 492 421 446	1 30 53	5 1 1	1 3 2	6 3 14 17 2	2 3 .5 4	1 2 1	3 2	3 2 7 4	39 3 20 123	2 79	1	1 10 7	1 6 1
Idaho	4,628 85,448 38,842 25,612 18,620	3,849 75,188 36,076 22,269 16,169	491 8,348 1,969 2,726 1,841	288 1,912 797 617 610	3 1	4 35 7 5 3	22 1 5 5	25 108 26 52 40	3 26 7 15 42	4 2	1 1	1 3 2	1 118 53 8 1	6 2 2	3 8	293 87 24	226 7 1
Kentucky	29,512 24,690 10,494 20,771 49,469	27,621 21,147 9,191 18,413 41,556	1,317 3,290 1,079 1,691 7,137	574 253 224 667 776	6 5 1	3 1 2 2 1	5 24 1	6 14 4 12 23	4 2 3 3	1 5 	27	1 2 1 418 9	22 3 18 16 87	6 5 3		31 17 2 2 7	54 1 1
Michigan	50,787 25,762 22,986 42,520 5,704	43,724 22,143 21,150 38,156 4,861	6,465 3,092 1,419 3,326 658	598 527 417 1,038 185	33 1	7 6 14 3	2 4 12 64	42 49 2 43 26	7 5 1 <u>41</u> 5	1 1 	1 1	3	79 18 4 17	1 1	2 3 17	90 29 13 191 3	49. 1 12
Nebraska	12,144 1,294 6,416 44,383 5,783	10,590 964 5,638 34,720 5,109	1,129 233 494 8,149 447	425 97 284 1,514 227	1 1	4 2 5 34	3 4	56 59 3 17 20	48 3 1 16	1 6 18 1	12	8	16 75	1	4 6 1 2	14 5 2	1 2
New York	146,794 33,409 5,233 75,182 20,363	126,508 29,755 4,165 67,629 18,029	18,535 3,244 816 6,405 1,715	1,751 410 252 1,148 619	7 	11 3 16 18	3 2 2 4 89	88 3 16 48 73	19 1 9 13	181	5 2	17 14 5 2	265 21 3 132 2	12 15 5	3 1 3 1	15 2 6 78 25	2 121 1
Oregon————————————————————————————————————	11,603 107,876 8,262 20,753 5,553	10,062 94,687 6,664 18,011 4,609	1,291 11,556 1,345 2,486 727	250 1,633 253 256 217	3 2	5 7 1	1	85 28 2 1 12	7 8 6	9 22 1	43 1	41 1 6	125 14 11	3 65 1	25 1	1 10 2 2	9
Tennessee	28,662 60,209 4,795 4,670 29,714	26,514 54,100 4,076 4,270 25,715	1,758 5,394 607 210 3,301	390 715 112 190 698	17 7 	5 21 3 	22 80 1 	11 81 46 1 3	3 19 7 3	10 5	1 6	5 2 290	20 5 2 11 12	24 2 2	22	21 34 1 4	2 1 1
Weshington	18,657 17,815 30,689 2,295	15,807 15,257 25,455 2,028	2,375 2,079 4,687 95	475 479 547 172	1	5 2	 4	70 18 11	3 2 3 40	1	1	15 1 1	15 23		68 2 10	3 7 129 2	1 3 5 1

^{1/} The figures given in the row opposite each State in the stub show the number of deaths of residents of that State which occurred in each State named at the top of the column.

RESIDENT DEATHS BY PLACE OF OCCURRENCE

TABLE 3.—DEATHS OF RESIDENTS, BY PLACE OF OCCURRENCE: EACH STATE, 1938—Continued (Exclusive of stillbirths)

					DEA	ltes of	RESI	ents oc	CURRING	IN OTE	er stat	Tes <u>1</u> /—	Continu	.ed.				
STATE OF RESIDENCE	Iowa	Kens.	Ky.	La,	Maine	16à.	Mess.	Mich.	Minn.	Miss.	Mo.	Mont.	Nebr.	Nev.	n.H.	n.J.	N. Mex.	N.Y.
United States	628	573	372	330	237	743	913	498	944	231	1,076	165	245	75	268	962	406	2,063
Alabema	6 22 6	3 13 11 23	9 6 1	15 27 6		3 3 3	2 2 7 2	3 6	1 1 5 17 5	66 9 1	3 2 56 17 12	1 1 3 5	2 8 12	3 1 48 2		6	3 37 3 40 37	8 1 3 27 7
Connecticut——————————————————————————————————	1 2 2 2	1 1 1	1 3 2	1 4 3	17 5 1	5 28 271 9 3	154 7 15 1	3 1 8 7	1 4 2	1 1 4 6	2 3 2	2		1	1 5	13 9 6 11 1	1 1 1	202 7 26 39 13
Idaho	5 217 5	3 25 3 10	28 83 2	1 6 1 3 1		7 3 1	8 3 2 1	1 89 74 7	6 94 12 141 22	8 1	418 18 69 319	21 9 3 5	3 14 1 83 38	1 1	===	5 2	2 21 2 6 14	45 7 2 1
Kentucky	2	1 	7	2 2	1 1 103	3 4 3	109 5	14 1 2	7 2 1 1	76 	9 4 1	1 1	1 	===	49 1 101	3 18 16	1 3 1 3	2 5 16 19 123
Michigan	5 41 93 2	3 5 293 1	14 2 24	100	1 1	2 2	2 	10 2 12 4	25 1 32 26	1 6	5 1 1 5	10 2	11 1	1	1	6 1 2	20 1	24 3 7 4
Nebraeka	106	33 1	1	1 1	39 15	1 20	152 22	2 4 1	27 2 	1 2	22 1 3 4	5 1 1			9	1	1 1	12 793
New York————————————————————————————————————	3 7 5 4	1 4 106	75 3	2 	28 2	47 8 2 14	157 2 	23 1 99	131 23 12	3 1 3 1	4 1 2 32 16	24 2 2	2 1 4	1	12 3	428 8 10	5 1 7 37	9 3 59 3
Oragon————————————————————————————————————	2 4 35	 	1 	6 1	9 7	127 3 5	27 158	16	2 4 1 83	1	2 1	2 4 5	23	1	7	394 3 3 3	3 8 1 1	1 465 23 5 1
Tennessec	1 1 	16	66 2 1 16	131	2 4	6 3 1 	2 41 41	5 4 2	1 9 1	22 10 	11 18 1 1	1 1	2	12	67	3 1 3 6	3 124 2 1	5 7 39 24
Weshington	27 1	1 1 1 4	16 1			84	2 2 4 1	3 3 82 1	13 2 204 7	1 2	4 1 4 1	24 1 4 22	1 5 23			1 2	1 3	5 9 3

^{1/} The figures given in the row opposite each State in the stub show the number of deaths of residents of that State which occurred in each State named at the top of the column.

TABLE 3.—DEATHS OF RESIDENTS, BY PLACE OF OCCURRENCE: EACH STATE, 1938—Continued (Exclusive of stillbirths)

		· · · ·	•		DEATHS	OF RES	IDENTS	OCCUR	ring i	n other	STATE	s <u>1</u> /—	Conti	nued	-			
STATE OF RESIDENCE	n.c.	N. Dak.	Ohio	Okla.	Oreg.	Pa.	R.I.	s.c.	S. Dak.	Tenn.	Tex.	Utah	Vt.	Va.	Wash.	W.Va.	Wis.	Wyo.
United States	600	227	865	213	431.	1,039	267	221	146	1,016	714	170	111	563	346	430	562	112
Alabama	24 1 1	2 1 4	3 2 13	1 17 4 5	1 2 1 64 4	1		5	9	49 326 1	5 8 49 39 10	5 25 11		1 1 2 1	2 1 1 24 3	1 3	10 1	12 26
Connecticut——————————————————————————————————	6 22 58 56		3 13 1	1	1	7 40 14 21 2	61 5 2	5 18 50		1 1 12 79	2 3 6 6	2 1	1 1 2	1 62 11 5	1 1	3	 	
Idaho	6 7 	1 1 2 1	49 130 5 2	2 3 4 42	41 7 3 4	11 7 3 1		1 4 	4 3 18 1	1 13 6 1 1	1 30 19 10 11	48 4 2 2 3	1	4 2 3	118 3 1 4 5	1 2 4	1 223 5 43 1	1 2 6 2
Kentucky	13 4 3 16 4		186 5 5		1 1 2	3 2 1 49 16	3 1 145	1 5		92 10	5 59 2	2	1 23	8 2 24 4		77 31 1	1	 1
Michigan	4 1 5 5	2 143 1 1 25	84 3 	19 ———	1 6 3 14	9 3 2	1 1 	1 	20 1 3	10 1 218 64	8 9 13 22	2 4 1		2 1 2 3 1	1 7 5 29	2 1 1	89 131 1 6	1 3 2 13
Nebraska	3 3	1 	4 1 3	2 2	6 1 	1 1 1 447	2 6	1 8	31	1 6	. 2 1 1 4 130	18	37 2	1 3 9 1	6 2 1	2 1	1	20 1 3
New York	30 10 1	2	39 5 2	2	4 2 1 1 2	179 9 120 1	26 1	13 85 2 2	30	7 35 12 2	13 2 14 192	1 1 1 1	33	19 170 7 1	7 4 1	1 185	5 1 3 13	2
Oregon	19 3 124	1 1 28	134	3	1 	2 1 4	5	6 3	2 2	8	9 1	1 2 1	1 2 	43 2 16 1	102	35 	2 2	3
Tennessee	35 4 114	2	5 2 2 3	3 96 1	2	2 11	1 4 3	4	2	7 1 39	11 1 4			54 3	1 2 1 	69	5 2 1 2	6
Washington	1 15 	7	1 148 4	1	246 2 3	53 2		1	14	6	3 2 3 1	5 1 22	===	90	2 1 1	1		1

^{1/} The figures given in the row opposite each State in the stub show the number of deaths of residents of that State which occurred in each State named at the top of the column.

NONRESIDENT BIRTHS BY PLACE OF RESIDENCE

TABLE 4.—BIRTHS OF NONRESIDENTS DISTRIBUTED BY POPULATION-GROUP CLASSIFICATION OF PLACE OF RESIDENCE: EACH STATE, 1938 (Exclusive of stillbirths)

(AICLUSIVE OF S			J					
				BIRTES (OF NONRES	DENIS IN A	AREA <u>1</u> /	
	Total	Births	,	Plac	e of rest	dence in a	any State b	y -
PLACE OF OCCURRENCE	births in area	residents in area	Total		Citie	s of—		
		a100		100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rurel.
ALABAMA	62,032	61,030	1,002	292	39	250	302	119
Cities of 25,000 to 100,000	5,335 3,139	4,972 3,044	363 95	6 5	1 4	155 6	165 67	36 13
Cities of 10,000 to 25,000	4,739	4,325 3,930	414 51	264 9	17 6	53 8	49 13	31 15
Atral		44,759	79	8	11	28	8	24
ARIZONA	10,878	9,813	1,065	16	101	3	161	784
Cities of 25,000 to 100,000	4,030 2,800 4,048	3,309 2,679 3,825	721 121 223	2 6 8	13 34 54	2	112 12 37	594 67 123
ARKANSAS	37,182	33,772	3,410	62	119	519	323	2,387
	2,624	1,925	699	13	1	122	94	469
Cities of 2,500 to 10,000	2,218 3,817	1,776 3,558	442 259	7 14	8 13	44 15	57 31	326 186
	28,523	26,513	2,010	28	97	338	141	1,406
CALIFORNIA	101,844	76,643	25,201	5,220	4,648	3,600	3,853	7,880
Cities of 100,000 or more	41,070	33,802 8,571	7,268 6,148	510 1,787	1,475 172	1,325 378	1,866 901	2,091 2,910
Cities of 25,000 to 100,000	8,182 14,494	4,440 11,964	3,742 2,530	627 783	112 422	349 659	685 219	1,969 447
	23,379	17,866	5,513	1,513	2,467	888	182	463
Cities of 100,000 or more	20,599	17,598	3,001	106	90 35	31.2 60	296 156	2,197 728
	6,281	5,283 1,466 1,019	337 430	ü	6 3	3 8	15 15	302 403
Cities of 2,500 to 10,000	1,449 3,345 7,721	2,911 6,919	434 802	16 59	8 38	12 229	63 47	335 429
CONNECTICOT	'	 }	7,403	168	625	1,527	274	4,809
	23,783	16,380 6,845	3,500	50	469	903	57	2,021
Cities of 25,000 to 100,000	7,543 2,649	5,194 1,504	2,349 1,145	39 34	75 37	309 278	158 48	1,768 748
Cities of 25,000 to 100,000	1,299 1,947	1,173 1,664	126 283	10 35	20 24	11 26	3 8	82 190
DEIAWARE	4,431	3,550	881	28	16	5	207	625
·	2,586	1,824	762	6	8	2	194	552
Cities of 2,500 to 10,000	- 505 - 1,340	454 1,272	51 68	3 19	8	3	6 7	42 31
DISTRICT OF COLUMBIA	12,938	10,032	2,906	29	7	141	31,1	2,418
FLORIDA	31,096	28,414	2,682	354	95	102	349	1,782
Cities of 25,000 to 100,000	7,344 2,765	6,616 2,295	728 470	20 10	10 2	20 5	143 60	535 393
Cities of 10,000 to 25,000	2,019 5,184	1,710 4,765	309 419	11 113	6 29	3 14	29 45	260 218
Rural	13,784	13,028	756	200	48	60	72	376
GEORGIA	64,636	58,509	6,127	529	221	442	679	4,256
Cities of 100,000 or more	6,567 5,909	5,402 5,219	1,165 690	10 10	12 10	74 18	309 43	760 609
Cities of 2,500 to 10,000	3,620 6,872	3,034	586 396	11 27	12	17	54 41 232	513 299
DABO	41,668	38,378 9,358	3,290 1,919	471 25	185	327 31	260	2,075 1,598
0444	1,696	1,004	692	5	1	-3	79	604
Cities of 2,500 to 10,000	5,272 4,309	4,454 3,900	818 409	1 <u>4</u> 6	4	16 12	154 27	630 364
ILLINOIS	122,562	102,551	20,011	2,935	2,542	2,021	3,176	9,337
Cities of 100,000 or more	54,495	51,037	3,458	74	1,038	565	673	1,108
Cities of 25,000 to 100,000	21,475	13,241 6,431	8,234 3,952	1,552 208	786 161	848 265 82	701	3,716 2,617
Cities of 1,000 to 25,000——————————————————————————————————	11,829 24,380	10,412 21,450	1,417 2,950	1,034	108 449	261	352 118	808 1,088
INDIANA	60,192	53,485	6,707	888	719	565	655	3,860
Cities of 100,000 or more	15,358 10,451	13,235 8,287	2,123 2,164	26 261	115 150	82 387	310 160	1,590 1,206
Cities of 10,000 to 25,000	5,577	4,491 6,709	1,086 196	32 54	31. 30	6 16	93 51	924 45
Rural	21,901	20,763		515		94	41	95

TABLE 4.—BIRTHS OF NONRESIDENTS DISTRIBUTED BY POPULATION-GROUP CLASSIFICATION OF PLACE OF RESIDENCE: EACH STATE, 1938—Contd.

(Exclusive of stillbirths)

(Exclusive of st	illbirths)							
				BIRTHS (OF NONRES	DENTS IN A	REA 1/	
	Total	Births of		Plac	e of resi	dence in a	any State 1	y
PLACE OF OCCURRENCE	births in area	residents in area	Total		Citie	s of—		
				100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rural
IOWA	43,221	35,019	8,202	151	538	248	914	6,351
Cities of 100,000 or more	3,216 8,799	2,631 6,478	585 2,321	5 42	15 110	28 34	86 270	451 1,865
Cities of 10,000 to 25,000	6,044 7,547	2,810 6,425	3,234	45 30	346 33	126 30	401 90	2,316
Bural	17,615	16,675	940	29	34	30	67	780
KANSAS	29,574	24,455	5,119	297	98	388	314	4,022
Cities of 100,000 or more	4,553	3,776	777	165	20	42	91	459
Cities of 25,000 to 100,000	2,184 4,605	1,686 3,362	498 1,243	7 25	12	11 23	19 66	457 1,117
Cities of 2,500 to 10,000	5,338 12,894	4,368	970 1,631	25 75	13 49	27 285	60 78	845 1,144
KENTUCKY	61,878	57,633	4,245	105	431	240	340	3,129
Cities of 100,000 or more	6,129	5,619	510	6	21	27	25	431
Cities of 25,000 to 100,000	4,253 2,066	3,411 1,798	842 268	25 8	136 5	34 2	188 17	459 236
Cities of 10,000 to 25,000	4,732 44,698	4,291 42,514	441 2,184	26 40	144 125	21 156	23 87	227 1,776
LOUISIANA	48,867	41,865	7,002	45	714	344	1,341	4,558
Cities of 100,000 or more	10,284	7,957	2,327	ш	94	73	616	1,533
Cities of 25,000 to 100,000	4,562 1,905	2,581 1,568	1,981	5	9 5	15 5	346 71	1,606
Cities of 2,300 to 10,000	4,453	4,176	277	10	19	9	62	250 177
	27,663	25,583	2,080	13	587	242	246	992
MAINE	15,218	13,027	2,191	33	109	591	261	1,197
Cities of 10,000 to 25,000	3,425 1,666	2,197 1,197	1,228 469	9	16 24	511 8	68 149	624 287
Cities of 10,000 to 25,000	2,229 7,898	2,088 7,545	141 353	5 18	43 26	27 45	7 37	59 227
MARYLAND	29,013	25,472	3,541	307	39	120	184	2,891
Cities of 100,000 or more	15,298	13,520	1,778	40	11	47	81	1,599
Cities of 25,000 to 100,000	1,707	1,218	489 433	7	2	2	22 11	456 414
Cities of 2,500 to 10,000	1,817 9,153	1,453 8,676	364 477	147 107	5 20	4 66	35 35	173 249
MASSACHUSETTS	61,262	44,166	17,096	2,530	4,067	3,028	2,241	5,230
Cities of 100,000 or more	31,383	23,019	8,364	1,445	2,308	1,445	765	2,401
Cities of 25,000 to 100,000	13,958 10,281	10,020	3,938 4,010	555 331	1,052 603	749 703	664 754	918 1,619
Cities of 2,500 to 10,000	3,440	3,001	439	73	22 82	83	37	224
MICHIGAN	2,200 96,963	1,855 82,491	345 14,472	126 2,257	1,451	48 1,590	21 1,773	68 7,401
Cities of 100,000 or more	35,589	31,472	4,117	49	1,142	615	731	1,580
Cities of 25,000 to 100,000	19,260	13,609	5,651	1,219	138	618	602	3,074
Cities of 2.500 to 10.000	7,470 9,435	5,192 8,072	2,278 1,363	96 697	21 69	169 72	297 81	1,695 444
Rural	25,209 50,062	24,146 41,776	1,063 8,286	196 511	81 66	116 442	62 1,147	608
Cities of 100,000 or more				333	26	255	763	
Citton of 10 000 to 25 000	16,365 5,176	13,551 3,414	2,814 1,762	18	7	23	144	1,437
Cities of 2,500 to 10,000	7,880 20,641	6,696 18,115	1,184 2,526	46 114	21 12	35 129	45 195	1,037 2,076
MISSISSIPPI	53,694	48,637	5,057	43	121	728	258	3,907
Cities of 25,000 to 100,000	1,772	1,358	414	2	5	2	32	373
Cities of 2 500 to 10 000	3,850 2,016	2,870 1,790	980 226	7 11	4 9	18 7	76 19	875 180
Rired-	46,056	42,619	3,437	23 695	103 619	701	131	2,479
(4+tag of 100 000 or more	58,567 20,447	50,594 17,048	7,973 3,399	224	441	690 421	1,126 739	4,843 1,574
Cities of 25,000 to 100,000	3,036	2,477	559	16	8	12	74	449
Cities of 10,000 to 25,000	2,877 6,235	2,081 5,386	796 849	73 211	11 60	12 113	89 71	611 394
Rural	25,972	23,602	2,370	171	99	132	153	1,815
MONTANA	10,673	8,521	2,152	17	99	85 7	84. 5	1,867 460
0444 10 000 +- 05 000	1,650 2,164	1,176	474 775	2 5	11	5	57	697
Cities of 2,500 to 10,000	1,897 4,962	1,597 4,359	300 603	2 8	11 77	7 66	7 15	273 437

TABLE 4.—BIRTHS OF NONRESIDENTS DISTRIBUTED BY POPULATION-GROUP CLASSIFICATION OF PLACE OF RESIDENCE: EACH STATE, 1938—Contd.

(Exclusive of stillbirths)

(Exclusive of a	tillbirths)		****					
				BIRTES	of Nonresi	IDENTS IN .	AREA 1/	
	Total.	Births of		Pla	ce of resi	idence in	any State	by—
PLACE OF OCCURRENCE	births in area	residents in	Total		Citie	s of-		
•		area		100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rural .
NEBRASKA	22,401	19,698	2,703	92	100	74	208	2,229
Cities of 25,000 to 100,000	3 200	3,703 1,069	714 303	19 10	63 2	22	101	509 264
Cities of 2.500 to 10.000	2,105	1,308 2,988	797 268	12	9 7	6 9	11 20	759 216
Riral		10,630	621	35	19	30	56	481
0144an at 30 000 to 05 000	1,888	1,427	461	4	1	163	31	262
Cities of 2,500 to 10,000	462 1,149	168 443 816	109 19 333	2 2	1	163	27 2	15
NEW HAMPSHIRE	7,830	6,144	1,686	. 2	168	70	2 145	1,273
Cities of 25,000 to 100,000	2,281	1,846	435	8	19	13	50	345
Cities of 2,500 to 10,000	- 2,137 920	1,532 802	605 118	11 6	6 7	16 8	62 9	510 88
H1701.	2,492	1,964	528	5	136	33	24	330
NEW JERSEY	- 56,043	34,358	21,685	994	6,082	4,513	4,780	5,316
Cities of 100,000 or more————————————————————————————————————	26,031 11,670	16,767 5,900	9,264 5,770	348 473	3,342 1,820	1,907 1,343	1,709	1,958 962
Cities of 2,500 to 10,000	4,195	3,385 3,259 5,047	5,316 936 399	85 49 39	373 527	1,027	1,723	2,108
NEW MEXTCO	- 5,446 - 14,290	13,009	1,281	12	20 263	146 84	83 67	855
Cities of 25,000 to 100,000	927	793	134			7	δ	121
Cities of 2.500 to 10.000	1,043 3,078	955 2,743	88 335	1 8	9	8	4. 28	83 282
Rural	9,242	8,518	724	3	254	69	29	369
NEW YORK	189,559	148,446	41,113	15,099	1,486	3,091	4,058	17,379
Cities of 100,000 or more	128,223	105,878 10,495	22,345 4,803	14,200	553 110	1,311	1,565	4,716
Cities of 10,000 to 25,000	15,461 10,338	8,979 5,560	6,482 4,778	312	373 69	426 266	760 756 113	3,303 4,615
Rural	20,238	17,533	2,705	203	381	685	864	4,173 572
NORTH CAROLINA	79,934	75,619	4,315	57	172	235	372	3,479
Cities of 25,000 to 100,000	10,589 4,949	8,600 3,882	1,989 1,067	16 7	42 8	57 14	179 69	1,695 969
Cities of 2,500 to 10,000	6,977 57,419	6,583 56,554	39 4 865	10 24	28 94	2 <u>4</u> 140	57 67	275 540
NORTH DAKOTA	13,041	9,990	3,051	15	35	42	276	2,683
Cities of 25,000 to 100,000	1,052 1,841	540	512 751	4 2		12	105	391
Cities of 2,500 to 10,000	2,002 8,146	1,090 1,582 6,778	420 1,368	4 5	5 3 27	3 4 23	123 10 38	618 399
OHIO	112,667	96,639	16,028	1,013	1,780	1,610	2,457	1,275 9,168
Cities of 100,000 or more	50,413	42,624	7,789	148	1,423	1,043	1,420	3,755
Cities of 25,000 to 100,000	9,507	10,464 7,115	3,641 2,388	512 64	80 38	129 33	456 350	2,464 1,903
Cities of 2,500 to 10,000	9,092 29,550	8,596 27,836	496 1,714	57 232	54 185	36 369	107 124	242 804
OKLAHOMA	44,188	39,229	4,959	252	81	367	641	3,618
Cities of 100,000 or more	6,966 1,389	5,925 963	1,041	30 4	15 1	51 8	242 11	703 4 02
Cities of 10,000 to 25,000	4,395 8,105	3,441 7,210	954 895	34 66	6 18	47 70	89 142	778 599
Riral	23,333	21,690	1,643	118	41	191	157	1,136
OREGON	16,245	12,913	3,332	76	36	110	197	2,913
Cities of 25,000 to 100,000	5,069 729	3,934 360	1,135 369	9 5	19 2	57 4	109 11	941 347
Cities of 2,500 to 25,000——————————————————————————————————	2,077 4,236	1,089 3,753	988 483	5 37	1 3	9 15	28 15	945 413
	4,134	3,777	357	20	11	25	34	267
Cities of 100,000 or more	165,984	130,131	35,853	1,717	3,031 778	8,384	8,061	14,660
	51,932 24,485	43,863 15,797	8,069 8,688	212 290	275	2,127	2,408	2,544 4,415
Cities of 2,500 to 10,000	21,657 22,047	12,965 17,444	8,692 4,603	369 653	197	1,222	2,077 436	4,827 1,075
MIRAL	45,863	40,062	5,801	193	453	2,610	746	1,799

TABLE 4.—BIRTHS OF NONRESIDENTS DISTRIBUTED BY POPULATION-GROUP CLASSIFICATION OF PLACE OF RESIDENCE: EACH STATE, 1938—Contd.

(Exclusive of stillbirths)

				BIRTHS (of nonresi	DENTS IN A	rea <u>1</u> /	
	Total	Births		Plac	e of resi	dence in s	ny State b	y—
PLACE OF OCCURRENCE	births in area	of residents in	Total.		Citie	8 of-		
		area		100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rural
RHODE ISLAND	10,536	7,567	2,969	84	1,232	761	361	533
Cities of 100,000 or more————————————————————————————————————	5,551 3,412 893 191 489	3,551 2,644 725 178 469	2,000 768 168 13 20	10 68 3 2	969 249 9 1	569 168 12 6	264 80 11 	188 203 133
ROUTH CAROLINA	41,120	37,774	3,346	17	190	143	263	2,73
Cities of 25,000 to 100,000	4,868 1,984 3,483 30,785	3,799 1,548 3,261 29,166	1,069 436 222 1,619	4 3 6 4	9 6 17 158	7 6 9 121	41 56 47 119	1,00 36 14 1,21
OUTH DAKOTA	11,826	9,390	2,436	19	13	36	49	2,31
Cities of 25,000 to 100,000	911 1,928 1,545 7,442	654 1,138 1,205 6,393	257 790 340 1,049	1 5 3 10	2 3 8	7 3 7 19	12 12 9 16	23 76 32 99
ENNESSEE	53,651	49,328	4,323	434	40	147	377	3,32
Cities of 100,000 or more		11,923 387 821 4,333 31,864	2,152 54 176 202 1,739	32 6 22 374	2 4 26	40 4 2 7 94	241 6 13 12 105	1,83 4 15 15 1,14
XXAS	121,156	108,462	12,694	649	572	933	1,085	9,45
Cities of 100,000 or more	. 7 921	22,724 9,329 6,036 16,009 54,364	3,581 1,773 1,885 1,537 3,918	76 37 47 90 399	82 32 20 57 381	80 14 87 49 703	329 183 128 168 277	3,01 1,50 1,60 1,17 2,15
TAR	13,214	11,043	2,171	144	29	54	336	1,60
Cities of 100,000 or more————————————————————————————————————	1,352	2,944 907 343 2,962 3,887	961 445 106 364 295	13 10 10 80 31	19 7 3	23 2 1 15 13	200 24 4. 42 29	70 40 5 22 21
JERMONT	6,301	5,200	1,101	8	10	61	99	92
Oities of 10,000 to 25,000	1,687 1,723 2,891	949 1,555 2,696	738 168 195	2 2 4	2 6	11 24 26	70 13 16	65 12 14
TRINIA	53,495	47,228	6,267	254	220	413	509	4,8
Cities of 100,000 or more————————————————————————————————————	5,908 4,664 2,698 3,923 36,302	4,914 3,727 1,772 3,200 33,615	994 937 926 723 2,687	17 12 15 10 200	41 11 9 6 153	31 10 5 79 288	65 181 22 33 208	84 72 87 59 1,83
ASHINGTON	26,767	19,963	6,804	369	71	332	389	5,6
Cities of 100,000 or more————————————————————————————————————	10,593 1,586 4,935 2,887 6,766	8,105 920 2,447 2,605 5,886	2,488 666 2,488 282 880	32 15 39 26 257	23 1 2 4 41	85 6 121 17 103	197 17 144 14 17	2,15 6; 2,18 2;
est virginia	42,434	38,801	3,633	26	284	399	375	2,54
Cities of 25,000 to 100,000	6,402 1,761 4,051 30,220	5,100 1,556 3,866 28,279	1,302 205 185 1,941	11 3 11	19 3 6 256	54 6 339	257 19 17 82	96 18 11 1,28
TISCONSIN	- 55,004	43,689	11,315	1,534	797	1,070	896	7,0
Cities of 100,000 or more————————————————————————————————————	9,989 11,868 4,897 8,184 20,066	8,026 8,283 3,386 7,133 16,861	1,963 3,585 1,511 1,051 3,205	13 44 51 129 1,297	465 42 35 46 209	700 38 70 38 224	199 449 107 66 75	5,0 1,2 7,1
TYOURN:	4,946	4,487	459	122	1	42	14	3
Cities of 10,000 to 25,000	892 1,207 2,847	776 1,073 2,638	116 134 209	1 4 7	1	2 3 37	2 3 9	13 12 15

^{1/} Inasmich as nonresidents of one city or county in the State may be residents of some other city or county in the same State, the State totals of nonresidents indicate the number of persons born within the State who were not residents of the particular place of birth, but do not indicate the number of nonresidents of the entire State.

TABLE 5.—DEATHS OF NONRESIDENTS DISTRIBUTED BY POPULATION-GROUP CLASSIFICATION OF PLACE OF RESIDENCE: EACH STATE, 1938 (Exclusive of stillbirths)

				DEATES (ES OF NONRESIDENTS IN AREA 1/						
	Total .	Deaths of		Plac	e of resi	dence in	any State	ру 			
PLACE OF OCCURRENCE	deaths in area	residents in	Total		Citie	s of—					
		area		100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rural			
ALABAWA	29,536	28,848	688	111	87	102	123	265			
Cities of 10,000 or more	3,767	3,579	188	4	3	38	42	101			
Cities of 10,000 to 25,000	2,339 3,709	2,249 3,555	90 154	5 39	9 13	5 13	26 30	45 59			
Cities of 2,500 to 10,000	2,517	2,431	86 170	25 38	18 44	9	10	24			
ARIZONA	6,002	17,034 5,261	741	108	84	33	15 93	423			
Cities of 25,000 to 100,000	2,559	2,085	474	67	28	20	53	306			
Cities of 25,000 to 100,000	1,285 2,158	1,216	69	15 26	10	3	11	30			
ARXANSAS	'	1,960	198		46	10	29	87			
	16,971	15,350	1,621	63	81	212	206	1,059			
Cities of 10,000 to 25,000	2,271 1,826	1,779	492 446	9 25	8 21	64 29	73 54	338 317			
Cities of 2,500 to 10,000	2,307 10,567	2,145 10,046	162 521	4 25	11 41	10 109	28 51	109 295			
	10,507	10,020	521		-	105	3	2,55			
CALIFORNIA	76,187	61,065	15,122	3,961	3,324	1,845	2,043	3,949			
Cities of 100,000 or more	33,048 9,641	27,463 7,074	5,585 2,567	973 759	1,170 109	823 174	1,140 370	1,479 1,155			
Gities of 25,000 to 100,000	4,695	3,428	1,267	241	61	92	223	650			
Rural	7,277 21,526	6,281 16,819	996 4, 707	381 1,607	154 1,830	201 555	66 244	194 471			
COLORADO	12,615	10,834	1,781	250	125	130	219	1,057			
Cities of 100,000 or more	4,350	3,741	609	14	18	41	92	444			
Cities of 25,000 to 100,000	1,107 799	929 623	178 176	19 11	10 3	9 4	25 6	115 152			
Cities of 2,500 to 10,000	1,722 4,637	1,536 4,005	186 632	16 190	11 83	15 61	21 75	123 223			
CONNECTICUT											
Citian of 300 000 on ware	17,582	14,533	3,049	409	354	596	144	1,546			
Cities of 95 000 to 700 000	5,770 4,311	4,544 3,578	1,226 733	57 77	180 43	310 106	42 60	637 447			
Cities of 10,000 to 25,000——————————————————————————————————	2,748 957	2,148 885	600 72	99 16	39 17	108 13	19 3	335 23			
	3,796	3,378	418	160	75	59	20	104			
DET.AWARE	3,199	2,828	371	64	8	5	62	232			
Cities of 100,000 or more————————————————————————————————————	1,511 325	1,266 276	245 49	14 5	3	4	54	170			
Rural	1,363	1,286	77	45	5	1	7	43 19			
DISTRICT OF COLUMBIA	7,962	7,094	868	68	25	61	76	638			
FLORIDA	21,024	17,786	3,238	955	301	201	451	1,330			
Cities of 100,000 or more	4,988 2,550	4,220 1,839	768 711	155 174	57 58	52 40	114 108	390			
Cities of 10,000 to 25,000	1,607	1,335	272	45	11	13	32	331 171			
Rural	4,096 7,783	3,433 6,959	663 824	263 318	64 111	47 49	88 109	201 237			
GEORGIA	33,783	32,064	1,719	199	84	100	195	1,141			
Cities of 100,000 or more	4,310	3,987	323	15	9	21	65	213			
Cities of 10,000 to 25,000	4,643 2,626	4,245 2,279	398 347	14	13 6	15 10	32 26	324 294			
Cities of 2,500 to 10,000	4,110	3,958	152	35	4	В	15	110			
RUPAL	18,094 4,545	17,595 3,849	499 696	144 36	52	46 39	57 120	200			
Cities of 10,000 to 25,000	679	471	208	5	14			487			
Cities of 2,500 to 10,000	1,977 1,889	1,694 1,684	283 205	11 20	9 5	2 15 22	36 52 32	165 196 126			
IILINOIS											
Cities of 100,000 or more	84,769 36,675	75,188 34,817	9,581	2,330	1,395	852	1,252	3,752			
Cities of 25,000 to 100,000	12,291	9,801	2,490	108 372	593 145	302 156	315 410	540 1,407			
Cities of 2,500 to 10,000	6,452 7,860	5,116 7,106	1,336 754	88 70	62 97	72 48	197 150	917 389			
Rural	21,491	18,348	3,143	1,692	498	274	180	499			
INDIANA	38,573	36,076	2,497	385	271	262	466	1,113			
Cities of 100,000 or more	9,610 5,706	8,683 5,145	927 561	48 80	63 25	104 49	258 79	454 328			
Cities of 10,000 to 25,000	3,352	3,100	252	17	15	7	42	171			
Rural	4,425 15,480	4,259 14,889	166 591	33 207	9 159	15 87	30 57	79 81			

TABLE 5.—DEATHS OF NONRESIDENTS DISTRIBUTED BY POPULATION-GROUP CLASSIFICATION OF PLACE OF RESIDENCE: EACH STATE, 1938—Contd.

(Exclusive of stillbirths)

(Exclusive of a	tillbirths)							
				DEATHS O	f nonresi	DENTS IN A	rea <u>1</u> /	
	Total	Deaths of		Plac	e of resi	dence in s	ny State 1) y
PLACE OF OCCURRENCE	deaths in area	residents in erea	Total		Citie	s of—		
				100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rural
IONA	25,623	22,269	3,354	171	211	148	401	2 ,423
Cities of 100,000 or more		1,475 4,202	338 1,057	16 40	18 50	27 24	59 121	218 822
Cities of 10,000 to 25,000	3,014	1,970	1,044	34 34	74 19	31 16	113	792 306
Rural	10,621	10,119	502	47	50	50	70	285
KANSAS	18,583	16,169	2,414	340	99	202	226	1,547
Cities of 100,000 or more	1 175	2,113 953	578 222	107 21	13 4	48 11	B9 19	321 167
Cities of 10,000 to 25,000		2,366 2,559	557 338	22 11	8	9 24	30 22	488 272
Rure1	8,897	8,178	719	179	65	110	66	299
KENTUCKY		27,621	1,689	213	206	139	170	961
Cities of 100,000 or more	2 024	3,950 2,906	304 330	12 19	18 30	16 6	31 58	227 217
Cities of 10,000 to 25,000	1,536	1,427 3,169	109 198	7 21	68	2 9	5 10	95 90
Rural	16,917	16,169	748	154	90	106	66	332
LOUISIANA	24,767	21,147	3,620	101	191	174	911	2,243
Cities of 100,000 or more		6,457 1,618	1,616 1,229	23 10	87 26	95 29	488 277	923 887
Cities of 10,000 to 25,000	1,113	888 2,302	225 88	4 6	7	8	48 14	164 57
Rural	10,344	9,882	462	58	70	38	84	212
MAINE	1	9,191	1,316	101	130	207	155	723
Cities of 25,000 to 100,000		1,796 949	627 198	20 8	14 24	133	65 34	395 126
Cities of `,500 to 10,000	1.451	1,350 5,096	101 390	3 70	18 74	15 53	18 38	47 155
MARYLAND	20,847	18,413	2,434	610	66	120	178	1,460
Cities of 100,000 or more	11,091	9,957 758	1,134 230	108	37 1	59 3	93 25	837 195
Cition of 10 000 to 25 000	/ 645	435 910	210 146	3 57	2 5	3 2	13	189 73
Cities of 2,500 to 10,000	7,067	6,353	714	436	21	53	38	166
MASSACHUSETTS	1	41,556	8,050	1,675	1,938	1,488	923	2,026
Cities of 100,000 or more		19,177 8,859	3,486 1,715	513 394	1,025	668 335	363 239	917 385
Cities of 10,000 to 25,000	7,679	6,336 2,930	1,343 194	172 58	223 42	226 37	207 21	515 36
Rurel	5,566	4,254	1,312	538	286 842	222 620	93 672	173
Cities of 100,000 or more	50,687	43,724	6,963 1,429	1,409	377	173	171	3,420
Cities of 10,000 to 100,000	.⊒ a aa2	14,317 6,461	2,421 818	343 53	124	189 45	273	1,492
Cities of 10,000 to 25,000	4,731	2,647 4,277	454	133	32	19	36	234
MINNESOTA		16,022	1,841 4,036	796 559	297 131	194 290	106 572	2,484
Cities of 100.000 or more	9,408	7,921	1,487	129	30	106	325	897
Cities of 10,000 to 25,000	2,813 3,854	1,681 3,432	1,132	107 49	65 4	76 17	141 20	743 332
Rural	10,104	9,109	995	274	32	91	86	512
MISSISSIPPI	1	21,150	1,650	38	54 2	172	146	1,240
Cities of 25,000 to 100,000	2.723	1,106 2,243	428 480	13	10	10 18 7	46	393
Cities of 2,500 to 10,000Rural	1,719	1,605 16,196	114 628	13	2 40	137	8 42	93 396
MISSOURI	42,558	3′,156	4,402	582	352	306	700	2,462
Cities of 100,000 or more	15,743 2,865	13,934 2,226	1,809 639	133 15	221 9	15 4 8	421 90	880 517
Cities of 10,000 to 25,000	- 2,268 - 4,788	1,778 4,239	490 549	23 105	4 38	13 63	40 51	410 292
Rural	16,894	15,979	915	306	80	68	98	363
MONTANA	5,684	4,861	823	42	57	35	25	664
Cities of 25,000 to 100,000	942	751 562	171 280	6	7	3	2	163 262
Cities of 2,500 to 10,000	- 854 - 2,966	742 2,706	112 260	29	4 45	5 23	7 16	92 147

NONRESIDENT DEATHS BY PLACE OF RESIDENCE

TABLE 5.—DEATHS OF NONRESIDENTS DISTRIBUTED BY POPULATION-GROUP CLASSIFICATION OF PLACE OF RESIDENCE: EACH STATE, 1938—Contd.

(Exclusive of stillbirths)

Peach Peac	1,098 262 148 282 251 155 251 128 29 15 140 123 153 17 117
Total deaths Area Fresidents Area Are	1,098 262 148 282 155 251 128 29 15 84 410 123 155
FIACE OF OUTREENCE Section Total Section	1,098 262 148 282 155 251 128 29 15 84 410 123 153
NETRAIN	1,098 262 148 282 155 251 128 29 15 84 410 123 153
Cities of 100,000 or more	252 148 282 155 251 128 29 15 84 410 123 153
Cities of 25,000 to 100,000—	148 282 155 251 128 29 15 84 410 123 153 17
Oities of 10,000 to 25,000 1,007 753 3 2 5 5 12 Oities of 2,500 to 10,000 1,589 1,402 187 9 3 5 5 15 NEVADA 1,272 964 308 18 16 126 20 NEVADA 1,272 964 308 18 16 126 20 Cities of 10,000 to 25,000 193 270 28 6 5 3 2 2 2 10 Cities of 2,500 to 10,000 293 270 28 6 5 3 2 2 2 2 NEW HAMPSHIRE 6,400 5,638 762 56 180 79 37 Cities of 25,000 to 100,000 1,645 1,643 162 5 14 8 12 2 Cities of 10,000 to 25,000 1,285 1,000 188 4 8 9 14 18 9 14 18 9 14 18 9 14 8 9	282 155 251 128 29 15 84 410 123 153 17
New Color State	128 29 15 84 410 123 153 17
Cities of 10,000 to 25,000	29 15 84 410 123 153 17
NEW HAMPSHIRE	15 84 410 123 153 17
NEW HAMPSHIRE	123 153 17
Cities of 10,000 to 25,000	153 17
Cities of 2,500 to 10,000	17
NEW JERSEY	
Cities of 25,000 to 100,000	1,904
Cities of 10,000 to 25,000	618
NEW MEXICO	295 772 82
Cities of 25,000 to 100,000	137
Cities of 10,000 to 25,000	527
Rural	193 71 109
Cities of 100,000 or more	154
	5,503
	1,768
Cities of 25,000 to 100,000	1,535 251 589
NORTH CAROLINA	2,825
Cities of 25,000 to 100,000	1,345
Cities of 2,500 to 10,000 to 25,000	927 206 347
NORTH DAKOTA	883
Cities of 25,000 to 100,000	122
Cities of 10,000 to 25,000	322 153 286
OHIO74,899 67,629 7,270 661 658 633 1,135	4,183
50 50 50 50 50 50 50 50 50 50 50 50 50 5	1,711
Cities of 25,000 to 100,000	1,028 763
Cities of 2,500 to 10,000	175 506
CKLAHOMA	1,258
Cities of 100,000 or more————————————————————————————————————	368 201
Cities of 10,000 to 25,000	273 189
Rural	227
OREGON	1,138
Cities of 100,000 or more	430 114
Cities of 10,000 to 25,000	326 141 127
Cities of 100 000 or more	5,530
Cities of 25,000 to 100,000	
Cities of 2,500 to 10,000	1,190 1,760 1,502 382

TABLE 5.—DEATHS OF NONRESIDENTS DISTRIBUTED BY POPULATION-GROUP CLASSIFICATION OF PLACE OF RESIDENCE: EACH STATE, 1938—Contd.

(Exclusive of stillbirths)

				DEATES (F NONRESI	DENTS IN A	rea <u>1</u> /	
	Total	Deaths		Plac	e of resi	dence in a	my State)y—
PLACE OF OCCURRENCE	deaths in area	of residents in	Total		Citie	s of—		
		area		100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rural
RHODE ISLAND	8,276	6,664	1,612	393	511	337	127	244
Cities of 100,000 or more	3,280 2,993	2,694	586 627	15 228	259 142	173 120	67 45	72 92
Cities of 10 000 to 25 000	872	2,366 727	145	44	27	8	11	55
Cities of 2,500 to 10,000	- 364 767	263 614	101 153	35 71	41 42	17 19	3	5 20
SOUTH CAROLINA	20,718	18,011	2,707	43	251	87	291	2,035
Cittor of 25 000 to 100 000	3,590	2,823	767	11	11	7	47	691
Cition of 10 000 to 95 000	1,603	1,015	588	6	3	5	85	489
Cities of 2,500 to 10,000	2,313	2,146 12,027	167 1,185	9 17	19 218	10 65	29 130	100 755
SOUTH DAKOTA	5,482	4,609	873	18	15	27	36	777
01414 05 000 to 100 000	438	334	104	4		1	8	91
Cities of 10 000 to 25 000	958 919	634 734	324 185	4 2	2 3	3 6	7 8	308 166
Cities of 2,500 to 10,000	3,167	2,907	260	8	10	17	13	212
TENNESSEE	29,268	26,514	2,774	262	45	109	415	1,943
Cities of 100,000 or more	10,304	8,243	2,061	67	22	81	332	1,559
Cities of 25,000 to 100,000	342 649	194 533	148 116	22	8 1	11	21 6	86 105
Cities of 2,500 to 10,000	2,983	2,808	175	20	5	4	20	126
TEXAS	15,010	14,736	274	150	9	12	36	67
	60,208	54,100	6,108	664	361	342	817	3,924
Cities of 100,000 or more	14,018	12,278 4,881	1,740	110 76	74 34	62 29	245 164	1,249
Cities of 10,000 to 25,000	4,566 9,288	3,479 8,601	1,087 687	42 78	22 29	52 30	93 103	878 447
Rural	26,435	24,861	1,574	358	202	169	212	633
UTAH	4,853	4,076	777	61	21	32	145	518
Cities of 100,000 or more	1,803	1,346	457	11	10	21	105	310
Cities of 25,000 to 100,000	466 202	361 184	105 18	7 2	1	1	7 7	89
Cities of 2,500 to 10,000	825 1,557	744 1,441	81 116	13 28	3 7	2 8	9 17	54 56
VERMONT	4,591	4,270	321	26	11	34	42	208
Cities of 10,000 to 25,000	900	758 1,055	142 67	2 7	5 1	2 5	19 5	114 49
Rurel	2,569	2,457	112	17	5	27	18	45
VIRGINIA	29,579	25,715	3,864	417	216	182	278	2,771
Cities of 100,000 or more	4,415 3,013	3,675 2,493	740 520	38 8	47 10	21 13	56 34	578 455
Cities of 10,000 to 25,000	1,898	1,425	473	17	6	4	17	429
Rural	2,717 17,536	2,087 16,035	630 1,501	28 326	20 133	28 116	53 118	501 808
WASHINGTON	18,528	15,807	2,721	304	83	222	216	1,896
Cities of 100,000 or more	7,980	6,769	1,211	43	23	41	124	980
Cities of 25,000 to 100,000	756 2,080	580 1,439	176 641	8 33		1 31	8 33	159 544
Cities of 2,500 to 10,000	1,306 6,406	1,200 5,819	106 587	12 208	3 57	14 135	6 45	71 142
WEST VIRGINIA	17,766	15,257	2,509	24	193	153	210	1,929
Cities of 25 000 to 100 000	4,070	2,986	1,084	12	38	39	129	866
C1+ies of 10 000 +0 95 000	1,214	918	296	3	3	3	21	266
Cities of 2,500 to 10,000	2,825 9,657	2,511 8,842	314 815	3 6	17 135	5 106	19 41	270 527
WISCONSIN	30,704	25,455	5,249	1,367	419	399	460	2,604
Cities of 100.000 or more	5,203	4,531	672	59	128	170	80	235
Cities of 25,000 to 100,000	5,994	4,305	1,689	59	55	57	225	1,293
Cities of 10,000 to 25,000	2,428 4,009	1,907 3,571	521 438	26 39	11 25	16 18	28 42	440 314
	13,070	11,141	1,929	1,184	200	138	85	322
WYOMING	2,235	2,028	207	29	7	1.5	29	127
Cities of 10,000 to 25,000	431 628	358 582	73 46	7 10	1 1	3 4	10 3	52 28
Rural	1,176	1,088	88	12	5	8	16	47

^{1/} Inasmuch as nonresidents of one city or county in the State may be residents of some other city or county in the same State, the State totals of nonresidents indicate the number of persons dying within the State who were not residents of the particular place of death, but do not indicate the number of nonresidents of the entire State.

DEATHS BY POPULATION GROUPS

TABLE 6.—ALLOCATION OF DEATHS FROM SELECTED CAUSES TO PLACE OF RESIDENCE BY POPULATION GROUPS: UNITED STATES, 1938

(Exclusive of stillbirths. Numbers after causes of death are those of the 1929 revision of the detailed International List. See explanation of text table H on page 8)

### PRICES OF CONTRIGUE AND EARLY OF TRACE PRICES 1									
### PACES OF COMMENS AND MICHES STORES Company Compa					PLAC	E OF RESIDE	NCE IN ANY	STATE BY-	-
	DEVELOR OF OUR DESCRIPTION OF UNIVERSITY	Total	of	deaths		Cities	of-		
Descript of residents in strees 1,976 460 250 130	FIRES OF OCCURRENCE AND GROSS OF DEATH	deaths] in	non-	or	to	to	to	Rural
Sensite of convenience	Typhoid and paratyphoid fever1,2	2,418			255	185	158	357	1,463
College of 100,000 or marks Section Sect	Deaths of residents in crea		1,978	• 440					
College of 16,000 to 26,000							-		
	Cities of 10,000 to 25,000	286 242	127	115	2		5	5	102
Description of medicates in crass	Cities of 2,500 to 10,000	1,216				7			
Cities of 10,000 or parcer 400 439 710 9 3 1 10 40 10 10 10 10 10		3,296			435	248	261	394	1,958
Cities of 10,000 or some	Deaths of residents in erea		2,957	339					
Cities of 1,000 to 10,000		490	419	1 1		3	1	16)
Cities of 1,000 to 10,000 1,000	Cities of 25,000 to 100,000					4			
Deaths from Part	Cities of 2,500 to 10,000	370							15
Description of residents in mere.		_	1,712	"		_		ĺ	
Description 1	Table of modern do man	1,206	1 052						
Cities of 10,000 co proper September	Deaths of nonresidents		1,000	154					
Cities of 10,000 co proper September	Cities of 100,000 or more								
None Sample Sam	Cities of 10,000 to 25,000	95	64	31		1	2	5	23
Daths of residents in trees	Rural				2				8
Details of Robustaciants		4,778			577	351	316	603	2,931
Cities of 25,000 to 100,000 Cities of 25,000 to 100,000 Experiments in area 10	Deaths of residents in area		4,341	437					
Oction of 10,000 to 15,000 Section Secti									
Digitaberian 10 2,555 5 7 10 8 2 5 1,400	Cities of 10,000 to 25,000	367	278) 89)			2	8	79
Deaths of residents in even	Rural				7				
Desthe of nonresidents		2,556			405	224	141	305	1,481
Cities of 25,000 to 100,000	Deaths of nonresidents		2,132	424					
Citics of 10,000 to 25,000 Citics of 25,000 to 105,000 Citics of 25,000 to 105,000 Citics of 25,000 to 105,000 Citics of 25,000 to 105,000 Deaths of residents in area 11 16,520	Cities of 100,000 or more								
Deths of residents in area 1 16,550 2,157 1,450 1,242 2,111 9,600		204	114	90		1	2	6	80
Deaths of residents in area	Rural				4				
Deaths of nonresidents 1,170 82 69 82 133 804	Influenzall	16,520		i	2,137	1,430	1,242	2,111	9,600
Cities of 100,000 or more	Deaths of residents in area		15,350						
Cities of 25,000 to 100,000-				1 '				133	
Cities of 10,000 to 25,000	MILLS OF 000 to 100 000	1,670		309	. ~	9	1	23	246
Dysentery	Cities of 2,500 to 10,000								
Deaths of residents in area	Rural	9,042	8,796	246	23	20	35	19	149
Deaths of nonresidents		2,933							
Cities of 25,000 to 100,000—	Deaths of nonresidents		2,535	398					
Cities of 10,000 to 25,000——————————————————————————————————	Cities of 25,000 to 100,000								
Deaths of residents in area	C1+40- of 10 000 to 05 000	199	134	65	1		1		60
Deaths of residents in area.	Rural						5	7	
Cities of 100,000 or more————————————————————————————————————		712			179	53	59	91	330
Cities of 25,000 to 10,000	Deaths of residents in area		614	98					
Cities of 25,000 to 10,000	Cities of 100,000 or more							_	
Policy Po	Cities of 10,000 to 25,000	71	53	18	1,4	1		2	14
Poliomyelitis, polioencephalitis (acute)	Cities of 2,500 to 10,000							2	
Deaths of residents in area	Policmyelitis, policencephalitis (acute)16	487			67	55	32	51	282
Cities of 100,000 or more————————————————————————————————————	Teaths of medicants in spec-		410	77					
Cities of 10,000 to 25,000 2 3 8	Miller of 100 000 on hour				2			-	15
7/44	Cities.of 25,000 to 100,000	35	22	13		1			11 8
"Mad	Cities of 2,500 to 10,600	45 246	39 236	6 10	1	2		1	5 7

TABLE 6.—ALLOCATION OF DEATHS FROM SELECTED CAUSES TO PLACE OF RESIDENCE BY POPULATION GROUPS: UNITED STATES, 1938—Continued (Exclusive of stillbirths. Numbers after causes of death are those of the 1929 revision of the detailed International List. See explanation of text table H on page 8).

	<u> </u> 			PLAC	E OF RESIDE	NCE IN ANY	STATE BY-	-
PLACE OF OCCURRENCE AND CAUSE OF DEATH	Total	Deaths of residents	Total deaths of		Cities	of—		
FLACES OF COUNTRIANCE AND UNDER OF PERSON	deaths	in area	non- residents	100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rural
Epidemic cerebrospinal meningitis	1,024			270	78	101	153	422
Deaths of residents in area		769	255	252 18	70 B	77 24	120 33	250
Cities of 100.000 or more	330	252	78	8	3	12	13	172
Cities of 25,000 to 100,000	137 130	70 77	67 53	1	3	4 2	9 6	47 44
Cities of 2,500 to 10,000	146 281	120 250	26 31	2 3	2	1 5	2 3	21 18
Tuberculosis of respiratory system23	58,027			19,793	6,240	3,715	5,277	23,002
Deaths of residents in erea		45,955	12,072	15,328 4,465	4,257 1,983	2,384 1,331	4,041 1,236	19,945 3,057
Cities of 100,000 or more	17,634	15,328	2,306 958	1,061	267 106	190 100	232 144	556 434
Cities of 2,500 to 10,000	5,215 2,977 4,902	4,257 2,384 4,041	593 861	90 319	81 192	70 98	75 81	277 171
Rural	27,299	19,945	7,354	2,821	1,337	873	704	1,619
Tuberculosis (other forms)24-32	5,708			2,062	655	385	584	2,022
Deaths of residents in area		4,636	1,072	1,698 164	543 112	290 95	436 148	1,469 553
Cities of 100,000 or more	2,348	1,898 543	450	69 18	53 14	42 15	77 34	209 143
Cities of 2,500 to 10,000	767 407 507	290 436	224 117 71	10	3 9	6 3	10	88
Rural	1,679	1,469	210	56	33	29	21	71
Syphilis34	12,670			4,501	1,496	900	1,295	4,478
Deaths of residents in area		10,981	1,689	4,110 391	1,287 209	729 171	1,068 227	3,787 691
Cities of 100,000 or more	4,648	4,110 1,287	538 314	147 37	44 21	53 18	90 40	204 198
Cities of 10,000 to 25,000	1,601 952 1,196	729	223 128	17 16	5 22	24 12	35 18	142
Rural	4,273	3,787	486	174	117	64	44	87
Maleria	2,378	2,216		124	89	104	230	1,831
Deaths of nonresidents		2,210	162	13	2	6	16	125
Cities of 100,000 or more	132 122	111 87	21 35	9 1	1	1	5	10 29
Cities of 10,000 to 25,000	135 230	98 214	37 16			1	4	35 11
Cancer of digestive tract and peritonoum	1,759 70,807	1,706	53	3 24,827	1 8,058	3 5,949	6 7,897	40 24,076
Deaths of residents in area	70,507	60,816		22,830	6,916	4,826	6,597	-19,647
Deaths of monresidents			9,991	1,997	1,142	1,123	1,300	4,429
Cities of 100,000 or more	26,869 8,932	22,830 6,916	4,039 2,016	1,002 225	524 153	500 187	595 304	1,418
Cities of 2,500 to 10,000	6,370 7,236 21,400	4,826 6,597 19,647	1,544 639 1,753	110 98 562	91 73 301	119 61 256	215 66 120	1,009 341 514
Cancer of female genital organs48,49	20,235	20,021	2,100	6,922	2,602	1,856	2,282	6,573
Deaths of residents in area		17,856		6,429	2,324	1,599	1,950	5,554
Deaths of nonresidents	7,394	6,429	2,379 965	493 215	278 134	257 113	332 162	1,019
Cities of 25,000 to 100,000	2,772 1,975	2,324	448 376	70 19	29 21	33 34	67 56	2 49 246
Cities of 2,500 to 10,000	2,101 5,993	1,950 5,554	151 43 9	26 163	22 72	13 64	14 33	76 107
Gancer of breast50	14,460			5,315	1,747	1,344	1,605	4,449
Deaths of residents in area		13,042	1,418	4,945 370	1,576	1,195 149	1,426 179	3,900 549
Cities of 100 000 or mars	5,585	4,945	640	190	95	66	89	200
Cities of 25,000 to 100,000	1,840 1,370	1,576 1,195	264 175	51 23	18 7	25 14	46 21	124 110
Cities of 2,500 to 10,000Rural	1,530 4,135	1,426 3,900	104 235	25 81	10 41	13 31	7 16	49 66
Cancer (other forms)45,47,51-53	43,712			15,505	4,850	3,402	4,692	15,263
Deaths of residents in area		36,581	7,131	13,883 1,622	4,006 844	2,636 766	3,75B 934	12,298 ,965
Cities of 100,000 or more	17,070	13,883	3,187	796	368	380	493	1,130
Cities of 25,000 to 100,000	5,237 3,446	4,006 2,636 3,758	1,231 810	131 59	92 58	105 63	187. 100	716 530
Rural	4,105 13,854	3,758 12,298	347 1,556	7 7 559	38 268	15 203	30 124	187 402

TABLE 6.—ALLOCATION OF DEATHS FROM SELECTED CAUSES TO PLACE OF RESIDENCE BY POPULATION GROUPS: UNITED STATES, 1938—Continued (Exclusive of stillbirths. Numbers after causes of death are those of the 1929 revision of the detailed International List. See explanation of text table H on page 8)

				PLAC	E OF RESID	ence in an	Y STATE BY-	
,	Total	Deaths of	Total deaths		Cities	of—		
PLACE OF OCCURRENCE AND CAUSE OF DEATH	deaths	residents in area	of non- residents	100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rural
Acute rheumatic fever56	2,019			632	179	187	232	789
Deaths of residents in area		1,748	271	605 27	160 19	151 36	196 36	636 153
6141an of 200 000 on more	697	605	92	17	11	15	16	33
Cities of 25,000 to 100,000	217 215 221	160 151 196	· 57 64 25	2 2	1 3 1	9 4 5	8 7 3	39 48 14
Rural	669	636	33	6	3	3	2	19
Chronic rheumatism, ostecarthritis57 Doaths of residents in area	1,697	1 500		368 352	166	121	213	829
Deaths of nonresidents		1,588	109	16	156 10	104 17	205 8	771 58
Cities of 100,000 or more	376 175	352 156	24 19	2	5 2	4 4	3	10 11
Cities of 10,000 to 25,000	125 219 802	104 205 771	21 14 31	2 1 10	3	2 7	2	17 9 11
Diabetes mellitus59	31,037		51	11,472	3,788	2,723	3,502	9,552
Deaths of residents in areaDeaths of nonresidents		27,008	4.090	10,791	3,376	2,296 427	2,956 546	7,589
Cities of 100 000 or more	12,202	10,791	4,029 1,411	286	412 178	163	214	1,963 570
Cities of 25,000 to 100,000	4,308 2,980	3,376 2,296	932 684	91 40	63 29	84 44	147 107	547 464
Rural	3,321 8,226	2,956 7,589	365 637	63 201	34 108	40 96	33 45	195 187
Pellagra62	3,205			318	288	203	369	2,027
Deaths of residents in area		3,017	188	298 20	275 13	192 11	353 16	1,899 128
Cities of 100,000 or more	326 321	298 275	28 46	3	1	3	4 9	20 34
Cities of 10,000 to 25,000	220 365 1,973	192 353 1,899	28 12 74	2 15	12	-	1 2	27 9 • 38
Alcoholism75	2,569	1,000	, ,	1,022	275	212	263	797
Deaths of residents in area		2,316	253	956 66	238 37	172 40	230 33	720 77
Cities of 100,000 or more	1,040	956	84	29	11	15	15	14
Cities of 25,000 to 100,000 to 25,000	275 197	238 172	37 25	11 2	3	5	5 2	13 16
Rural	248 809	230 720	18 89	3 21	2 17	3 16	3 8	7 27
Locomotor ataxia, general paralysis of insane	5,331			1,186	526	302	497	2,820
Deaths of residents in area		5,031	300	1,097 89	479 47	264 38	464 33	2,727 93
Cities of 100,000 or more	1,183 505	1,097 479	86 26	15 4	12	15 2	15 6	29 14
Cities of 10,000 to 25,000	276 483	264 464	12 19	1 3	6	2 2	2	8 6
Cerebral hemorrhage, embolism, thrombosis82	2,884	2,727	157	66 28,616	28 12,752	17 9,440	13,007	36 47,752
Deaths of residents in area		103,506		27,072	11,828	8,483	12,008	44,115
Cities of 100,000 or more	29,318	27,072	8,061 2,246	1,544 424	924 293	957 278	999 333	3,637 918
Cities of 25,000 to 100,000	13,434 9,772	11,828	1,606 1,289	236 117	125 85	154 119	231 180	860 788
Cities of 2,500 to 10,000	12,754 46,289	12,008 44,115	746 2,174	165 602	93 328	70 336	85 170	333 738
Chronic rheumatic diseases of heart90a,92c,93e,95c	9,429			4,692	1,022	642	797	2,276
Deaths of residents in area		8,080	1,349	4,363 329	875 147	468 174	624 173	1,750 526
Cities of 100,000 or more	5,055 1,120	4,363 875	692 245	216 21	73 21	90 38	94 32	219 133
Cities of 10,000 to 25,000	635 680	468 624	167 56	11 10	11 4	13 _. 9	26 5	106 28
Rural94	1,939 77,444	1,750	189	71 26,405	38 9,973	7,195	16 8,720	40 25,151
Dantha of modificate in same	.,,223	70,665		24,475	9,108	6,417	7,895	22,770
Deaths of nonresidents	26,569	24,475	6,779 2,094	1,930 593	865 249	778 267	825 288	2,381 697
Cities of 25,000 to 100,000	10,334 7,319	9,108 6,417	1,226 902	277 149	144 73	117 78	-172 127	516 475
Cities of 2,500 to 10,000—————————————————————————————————	8,601 24,621	7,295 22,770	706 1,851	246 665	103 296	80 236	71 167	206 487

TABLE 6.—ALLOCATION OF DEATHS FROM SELECTED CAUSES TO PLACE OF RESIDENCE BY POPULATION GROUPS: UNITED STATES, 1938—Continued [Exclusive of stillbirths. Numbers after causes of death are those of the 1929 revision of the detailed International List. See explanation of text table H on page 8)

				PLAC	E OF RESIDE	NCE IN ANY	STATE BY-	
	Total	Deaths of	Total deaths		Cities	of-		
PLACE OF OCCURRENCE AND CAUSE OF DEATH	deaths	residents in area	of non- residents	100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rural
Diseases of heart (other forms)90b,91,92a,b,93a-d,95a,b	263,295		_	89,218	29,657	21,021	26,869	96,530
Deaths of residents in area		243,244	20,051	84,209 5,009	27,162 2,495	18,884 2,137	24,632 2,237	88,357 8,173
Cities of 100,000 or more	90,282	84,209	6,073	1,652 677	787 324	686 329	821 522	2,127
Cities of 2,500 to 10,000	91 660	27,162 18,884 24,632	3,951 2,785 1,566	270 366	168 214	208	401 156	2,099 1,738 666
Rural	94,033	88,357	5,676	2,044	1,002	750	337	1,543
Arteriosclerosis (not coronary), anomalies of blood-pressure97,102 Deaths of residents in area	22,208	20,710		5,453	2,374	1,841	2,440	9,468
Deaths of nonresidents			1,498	332	226	157	151	632
Cities of 100,000 or more	5,525 2,434 1,878	5,121 2,148 1,684	404 286 194	114 56 12	43 21 10	46 17 14	61 34 21	140 158 137
Cities of 2,500 to 10,000	2,389 9,982	2,289 9,468	100	16 134	12 140	13	10	49 148
Pneumonia (all forms)107-109	87,923			25,871	9,163	6,498	9,916	36,475
Deaths of residents in area		77,433	10,490	24,602 1,269	8,241 922	5,498 1,000	8,607 1,309	30,485 5,990
Citian of 100 000 on mono	28,057	24,602	3,455	528	390	370	546	1,621
Cities of 25,000 to 100,000	7 450	8,241 5,498 8,607	2,463 1,958 786	161 70 84	123 74 72	204 110 53	316 250 80	1,659 1,454 497
Rural	32,313	30,485	1,828	426	263	263	117	759
Ulcer of stomach and duodenum	8,403	6,514	i 	2,760	1,014	700 520	1,068	2,587
Deaths of nonresidents		6,314	1,889	2,760	168	180	273	994
Cities of 10,000 or more————————————————————————————————————	3,487 1,265 859 959 1,833	2,760 846	727 419	123 36	88 18	83 37	115 65	318 263
Cities of 2,500 to 10,000		520 795 1,593	339 164 240	32 22 61	6 13 43	20 8 32	58 15 20	223 106 84
Diarrhea and enteritis (under 2 years)119	14,107			2,190	1,234	1,024	1,874	7,785
Deaths of residents in area		12,447	1,660	2,094 96	1,147 87	91 <i>2</i> 112	1,695 179	6,599 1,186
Cities of 100,000 or more	2,600 1,599	2,094 1,147	506 452	54 7	32 3	52 18	66 52	302 372
Cities of 10,000 to 25,000	1,819	912 1,695	339 124 239	10 9 16	4 7 41	7 10 25	37 6 18	281 92 139
Diarrhea and enteritis (2 years and over)120	6,838 4,401	6,599	239	872	391	337	529	2,272
Deaths of residents in area		3,930	471	816 56	342 49	299 38	465 64	2,008
0444	959	816	143	25	20	17	23	58
Cities of 25,000 to 100,000	ย์ 30าย์	342 299	110 82	12	3 7	6 3	14 14	75 56
Rurel	502 2,107	465 2,008	37 99	13	3 16	9	5 8	22 53
Appendicitis	14,300	10.000		4,361	1,701	1,298	2,475	4,465
Deaths of nonresidents		10,079	4,221	3,983 378	1,418 283	958 340	1,930 545	1,790 2,675
Cities of 100,000 or more	5,234 2,509	3,983 1,418	1,251	189 50	145 46	135 84	182 152	600 759
Cities of 10,000 to 25,000	1,912 2,432 2,213	958 1,930 1,790	954 502 423	28 38 73	16 30 46	45 25 51	127 56 28	738 353 225
Hernia, intestinal obstruction	12,612			3,913	1,509	1,188	1,824	4,178
Deaths of residents in area		9,585	3,027	3,635 278	1,269 240	909 279	1,417	2,355 1,823
Cities of 100,000 or more	4,605 2,065	3,635 1,269	970 796	129 48	117 31	123 58	156 104	445 555
Cities of 10,000 to 25,000	1,579	909 1,417	670 320	20 25	18 26	44 23	93 36	495 210
Rural Cirrhosis of liver	2,626	2,355	271	56	48	31	18	118
Deaths of residents in area	10,808	9,482		4,589	1,339	875 707	1,071 916	2,934
Deaths of nonresidents			1,326	296	175	168	155	532
Cities of 25,000 to 100,000	4,833 1,427 888	4,293 1,164 707	540 263 181	126 39 10	85 20 10	73 29 17	73 33 30	183 142 114
Cities of 2,500 to 10,000	1,000	916 2,402	84 258	25 96	11	10 39	3 16	35 58

TABLE 6.—ALLOCATION OF DEATHS FROM SELECTED CAUSES TO PLACE OF RESIDENCE BY POPULATION GROUPS: UNITED STATES, 1938—Continued (Exclusive of stillbirths. Numbers after causes of death are those of the 1929 revision of the detailed International List. See explanation of text table H on page 8)

				PIAC	e of resid	ence in an	Y STATE BY	
PLACE OF OCCURRENCE AND CAUSE OF DEATH	Total	Deaths of residents	Total deaths of		Cities	of—		
·	deaths	in area	non- residents	100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rural
Biliary calculi, etc.*126,127	8,469			2,830	1,029	750	1,150	2,710
Deaths of residents in area		6,264	2,205	2,566 264	658 171	543 207	851 299	1,446
Cities of 100,000 or more	3,344 1,431 990	2,566 858 543	778 573 447	143 41 11	90 30· 13	87 47 28	112 100 55	346 355 340
Cities of 2,500 to 10,000	1,056 1,648	851 1,446	205 202	19 50	16 22	17 28	19 13	134
Nophritis130-132	100,520			27,814	11,055	8,663	11,861	41,127
Deaths of residents in area		91,838	8,682	26,469 1,345	10,194 861	7,754 909	10,801	36,620 4,507
Cities of 100,000 or more	28,896 12,098 9,252 11,650 38,624	26,469 10,194 7,754 10,801 36,620	.2,427 1,904 1,498 849 2,004	422 215 111 119 478	290 128 47 94 302	259 168 109 79 294	390 260 180 70 160	1,066 1,133 1,051 487 770
Puerperal septicemia140,142a,145	3,333			866	334	244	532	1,357
Deaths of residents in area		2,495	838	825 41	299 35	192 52	426 106	753 604
Cities of 100,000 or more	1,060 508 395 533 837	825 299 192 426 753	235 209 203 107 84	21 4 1 4 11	11 4 5 '4 11	15 12 8 7 10	35 32 25 9 5	153 157 164 83 47
Puerperal albuminuria, etc.*146,14?	2,521	,		381	213	217	407	1,303
Deaths of residents in area		1,940	581	351 30	193 20	186 31	344 63	866 437
Cities of 100,000 or more————————————————————————————————————	500 349 336 418 918	351 193 186 344 866	149 156 150 74 52	14 6 3 3	9 2 1 4	9 5 5 4 8	22 19 12 8	95 124 129 55 34
Other puerperal causes141,142b-144,148-150	4,099			973	442	329	613	1,742
Deaths of residents in area		3,305	794	910 63	384 58	266 63	509 104	1,236 506
Cities of 100,000 or more————————————————————————————————————	1,169 587 456 580 1,307	910 384 266 509 1,236	259 203 190 71 71	36 9 5 4 9	27 13 4 5 9	25 9 12 4 13	37 32 21 9 5	134 140 148 49 35
Congenital malformations157	12,102			3,252	1,328	1,012	1,581	4,929
Deaths of residents in area———————————————————————————————————	3,879 1,630 1,138	3,032 1,134	2,021 847 496	3,032 220 120 33	1,134 194 112 19	802 210 106 31	1,303 278 125 74	3,810 1,119 384 339
Cities of 2,500 to 10,000	1,424 4,031	1,303 3,810	356 121 221	13 17 37 6,598	10 13 40 2,250	32 10 31 1,521	50 13 16 1,996	231 68 97 7,437
Deaths of residents in area		17,513	2,289	5,929 669	1,908 342	1,260	1,736	6,680
Cities of 100,000 or more————————————————————————————————————	6,623 2,266 1,560 1,938	5,929 1,908 1,260 1,736	694 358 300 202	223 76 48 52	113 38 26 28	261 60 35 27 25	260 93 42 34 26	757 205 167 165 71
Homicide172-175	7,415 8,799	6,680	735	270 2,808	137 847	114 598	65 1,050	149 3,496
Deaths of residents in area		7,689	1,110	2,634 174	768 79	522 76	898	2,867
Cities of 100,000 or more————————————————————————————————————	2,921 996 724 1,019 3,139	2,634 768 522 898 2,867	287 228 202 121 272	58 16, 15 20 65	13 14 3 14 35	20 16 5 6 29	152 46 33 24 19 30	629 150 149 155 62 113
Automobile accidents (primary)210	30,564			8,008	3,281	2,522	4,492	12,261
Deaths of residents in area		20,698	9,866	5,942 2,066	2,231 1,050	1,567 955	3,185 1,307	7,773 4,488
Cities of 100,000 or more	7,728 4,112 3,237 4,557 10,930	5,942 2,231 1,567 3,185 7,773	1,786 1,881 1,670 1,372 3,157	300 316 234 327 889	179 129 103 154 485	154 136 103 160 402	284 248 227 176 372	869 1,052 1,003 555 1,009

TABLE 6.—ALLOCATION OF DEATHS FROM SELECTED CAUSES TO PLACE OF RESIDENCE BY POPULATION GROUPS: UNITED STATES, 1938—Continued (Exclusive of stillbirths. Numbers after causes of death are those of the 1929 revision of the detailed International List. See explanation of text table H on page 8)

				PLAC	PLACE OF RESIDENCE IN ANY STATE BY-					
PLACE OF OCCURRENCE AND CAUSE OF DEATH	Total	Deaths of residents	Total deaths of	•	Cities	of				
	deaths	in area	non- residents	100,000 or more	25,000 to 100,000	10,000 to 25,000	2,500 to 10,000	Rural		
Other motor vehicle accidents206,208,211	2,018			430	209	170	287	922		
Deaths of residents in area		1,316	702	278 152	125 84	98 72	214 73	601 321		
Cities of 100,000 or more————————————————————————————————————	397 247 197 296 881	278 125 98 214 601	119 122 99 82 280	12 16 17 27 80	17 9 9 7 42	9 8 8 7 40	14 16 9 13 21	67 73 56 28 97		
Other accidents176-195,201-214 1/	61,223			16,601	6,556	5,027	7,716	25,323		
Deaths of monresidents in area		49,612	11,611	14,304 2,297	5,364 1,192	3,857 1,170	6,342 1,374	19,745 5,578		
Cities of 100,000 or more	17,105 7,653 5,823 7,428 23,214	14,304 5,364 3,857 6,342 19,745	2,801 2,289 1,966 1,086 3,469	622 233 160 167 1,115	297 121 101 120 553	284 175 127 121 463	383 310 223 128 330	1,215 1,450 1,355 550 1,008		
All other causes*	181,659			44,793	18,728	14,620	22,264	81,254		
Deaths of residents in area		154,183	27,476	41,748 3,045	16,378 2,350	11,863 2,757	18,429 3,835	65,765 15,489		
Cities of 100,000 or more————————————————————————————————————	52,001 23,039 16,700 20,511 69,408	41,748 16,378 11,863 18,429 65,765	10,253 6,661 4,837 2,082 3,643	1,511 398 153 221 762	1,185 323 166 193 483	1,244 499 269 193 552	1,704 1,022 636 184 289	4,609 4,419 3,613 1,291 1,557		

Proclusive of 206, 208, 210, and 211.
* Refer to complete International List titles, table XI.

TABLE 7.—BIRTHS OF RESIDENTS OF EACH STATE, AND BIRTHS OCCURRING IN EACH STATE, BY PERSON IN ATTENDANCE: 1938 (Exclusive of stillbirths. The term "rural" used in this table includes cities of 2,500 to 10,000 as well as rural parts of the State)

		BIRTES OF I	ESIDENTS OF	F AREA			BIRTES OCC	CURRING IN A	REA	
			Attended	by				Attended b)y	
. ARSA	Total	Physician (not in hospital)	Physician (in hospital)	Midwife	Other and not spec- ified	Total	Physician (not in hospital)	Physician (in hospital)	Midwife	Other and not spec- ified
Alabama	62,148	31,352	9,512	21,044	240	62,032	31,295	9,471	21,027	239
	12,921	3,762	7,669	1,468	22	13,213	3,729	8,003	1,458	23
	49,227	27,590	1,843	19,576	218	48,819	27,566	1,468	19,569	216
Cities of 10,000 or more	10,951	5,069	4,842	759	281 ⁻	10,878	5,029	4,812	755	282
	3,437	1,193	2,065	150	29	4,030	1,222	2,637	144	27
	7,514	3,876	2,777	609	252	6,848	3,807	2,175	611	255
Cities of 10,000 or more	37,205	22,860	4,478	9,231	636	37,182	22,929	4,364	9,247	642
	4,339	1,891	1,990	433	25	4,842	1,680	2,859	288	15
	32,866	20,969	2,488	8,798	611	32,340	21,249	1,505	8,959	627
Cities of 10,000 or more	102,094	18,684	82,167	827	416	101,844	18,601	82,002	825	416
	60,423	7,876	51,842	571	134	63,971	7,439	55,737	663	132
	41,671	10,808	30,325	256	282	37,873	11,162	26,265	162	284
Colorado	20,511	9,578	10,661	168	104	20,599	9,565	10,764	168	102
	8,267	2,308	5,870	70	19	9,533	2,259	7,176	81	. 17
	12,244	7,270	4,791	98	85	11,066	7,306	3,588	87	85
Connecticut	24,013 15,876 8,137	3,205 1,883 1,322	20,577 13,778 6,799	224 208 16	7 7	23,783 20,537 3,246	3,199 1,924 1,275	20,349 18,385 1,964	228 221 7	7 7
Cities of 10,000 or more	4,373	1,130	2,712	522	9	4,431	1,160	2,740	522	9
	1,873	195	1,569	108	1	2,586	201	2,275	109	1
	2,500	935	1,143	414	8	1,845	959	465	413	8
Plorida	10,368 31,133 11,181 19,952	1,568 11,531 2,115 9,416	8,785 10,678 7,002 3,676	13 8,778 2,044 6,734	146 20 126	12,938 31,096 12,128 18,968	1,512 11,524 2,099	11,425 10,636 7,979	8,789 2,033	1 147 17 130
Georgia	64,383 14,789 49,594	26,565 3,594 22,971	13,661 9,342 4,319	24,054 1,846 22,208	103 7 96	64,636 16,096 48,540	9,425 26,662 3,316 23,346	2,657 13,794 11,047 2,747	6,755 24,077 1,727 22,350	103 6 97
Ideho————————————————————————————————————	11,337 1,045 10,292	5,447 91 5,356	5,853 954 4,899	18	19	11,277 1,696 9,581	5,438 133 5,305	5,803 1,563 4,240	17	19
Tllinois	123,527	39,725	82,945	770	87	122,562	39,605	82,097	773	87
	78,720	13,972	64,111	599	38	86,353	13,580	72,136	600	37
	44,807	25,753	18,834	171	49	36,209	26,025	9,961	173	50
Indiana	59,908	34,187	25,514	185	22	60,192	34,236	25,754	180	22
	28,046	10,840	17,029	170	7	31,386	10,903	20,306	169	8
	31,862	23,347	8,485	15	15	28,806	23,333	5,448	11	14
Cities of 10,000 or more	42,837	22,279	20,519	13	26	43,221	22,333	20,849	13	26
	12,753	3,293	9,451	3	6	18,059	3,395	14,654	3	7
	30,084	18,986	11,068	10	20	25,162	18,938	6,195	10	19
Cities of 10,000 or more	29,632	16,363	13,219	27	23	29,574	16,418	13,108	26	22
	9,596	3,548	6,041	6	· 1	11,342	3,500	7,83	4	1
	20,036	12,815	7,178	21	22	18,232	12,918	5,271	22	21
Kentucky	61,987	41,051	8,875	12,011	50	61,878	41,133	8,647	12,048	50
	11,683	5,516	6,079	87	1	12,448	5,415	6,954	78	1
	50,304	35,535	2,796	11,924	49	49,430	35,718	1,693	11,970	49
Cities of 10,000 or more	48,802	15,936	15,173	17,673	20	48,867	15,951	15,208	17,689	19
	13,181	2,556	8,913	1,711	1	16,751	2,430	12,841	1,478	2
	35,621	13,380	6,260	15,962	19	32,116	13,521	2,367	16,211	17
Wains	15,270 4,069 11,201	9,189 1,435 7,754	6,080 2,634 3,446	1		15,218 5,091 10,127	9,225 1,449 7,776	5,993 3,642 2,351		
Maryland Cities of 10,000 or more Burel	30,442	11,715	16,274	2,367	86	29,013	11,760	14,786	2,378	89
	15,609	4,536	10,560	510	3	18,043	4,508	13,033	499	3
	14,833	7,179	5,714	1,857	83	10,970	7,252	1,753	1,879	86
Massachusotts	60,937	12,440	48,242	19	236	61,262	12,420	48,590	16	236
	48,867	9,375	39,255	14	223	55,622	9,419	45,968	12	223
	12,070	3,065	8,987	5	15	5,640	3,001	2,622	4	13
Michigan	96,944	44,596	51,611	612	125	96,963	44,552	51,680	606	125
	55,579	18,757	36,575	232	15	62,319	18,828	43,247	229	15
	41,365	25,839	15,036	380	110	34,644	25,724	8,433	377	110
Minnesotq	50,074	18,849	30,209	427	589	50,062	18,822	30,223	427	590
	17,932	2,114	15,674	119	25	21,541	2,064	19,342	118	17
	32,142	16,735	14,535	30B	564	28,521	16,758	10,881	309	573
Mississippi	53,733	21,077	5,378	26,931	347	53,694	21,122	5,251	26,974	347
	5,121	1,282	2,118	1,712	9	5,622	1,127	3,141	1,349	5
	48,612	19,795	3,260	25,219	338	48,072	19,995	2,110	25,625	342
Missouri————————————————————————————————————	58,036	31,345	23,868	1,804	1,019	58,567	31,368	24,390	1,795	1,014
	23,344	5,076	17,814	398	56	26,360	4,851	21,071	387	51
	34,692	26,269	6,054	1,406	963	32,207	26,517	3,319	1,408	963
Montana	10,764	3,079	7,424	165	96	10,673	3,043	7,373	162	95
	2,755	233	2,508	11	3	3,814	200	3,602	9	3
	8,009	2,846	4,916	154	93	6,859	2,843	3,771	153	92

TABLE 7.—BIRTHS OF RESIDENTS OF EACH STATE, AND BIRTHS OCCURRING IN EACH STATE, BY PERSON IN ATTENDANCE: 1938—Continued (Exclusive of stillbirths. The term "rural" used in this table includes cities of 2,500 to 10,000 as well as rural parts of the State)

		BIRTHS OF I	ESIDENTS OF	f area			BIRTHS OCC	CURRING IN A	REA	2 <u> </u>
			Attended	by				Attended 1)y—	-
ARSA	Total	Physician (not in hospital)	Physician (in hospital)	Midwife	Other and not spec- ified	Total	Physicien (not in hospital)	Physician (in hospital)	Midwife	Other and not spec- ified
Nebraska	22,311 6,266 16,045	12,414 1,629 10,785	9,863 4,633 5,230	9 4 5		22,401 7,894 14,507	12,456 1,684 10,772	9,910 6,207 3,703	9 3 6	26
Nevada	1,939 341 1,598	536 7 529	1,371 330 1,041	8 3 5	1	1,888 277 1,611	521 3 518	1,335 271 1,064	7 2 5	25 1 24
New Hampshire	7,689 3,660 4,029	2,712 1,057 1,655	4,971 2,602 2,369	2 2	1	7,830 4,418 3,412	2,721 1,092 1,629	5,103 3,325 1,778	2 2	4 1 3
New Jersey	57,030 38,067 18,963	10,510 5,236 5,274	44,510 31,210 13,300	1,982 1,604 378	17 11	56,043 46,402 9,641	10,476 5,272 5,204	43,560 39,514 4,046	1,979 1,599 380	28 17 11
New Mexico	14,323 2,102 12,221	6,311 950 5,361	3,269 812 2,457	3,555 287 3,268	53	14,290 1,970 12,320	6,325 778 5,547	3,215 932 2,283	3,561 229 3,332	1,189 31 1,158
New York	189,010	31,245	155,330	2,273	162	189,559	31,119	156,014	2,265	161
	145,026	14,896	127,968	2,120	42	158,983	14,860	141,967	2,116	40
	43,984	16,349	27,362	153	120	30,576	16,259	14,047	149	121
North Garolina	79,922	44,023	14,676	21,080	143	79,934	44,031	14,725	21,035	143
	12,897	4,804	6,512	1,576	5	15,538	4,807	9,162	1,564	5
	67,025	39,219	8,164	19,504	138	64,396	39,224	5,563	19,471	138
North Dakota	12,851 1,730 11,121	6,048 283 5,765	5,971 1,446 4,525	418 1 417	414	13,041 2,893 10,148	6,089 294 5,795	6,115 2,595 3,520	421 2 419	416 2 414
Ohio	112,478	52,741	59,511	178	48	112,667	52,662	59,783	173	49
	64,613	19,382	45,095	118	18	74,025	19,234	54,654	118	19
	47,865	33,359	14,416	60	30	38,642	33,428	5,129	55	30
Oklahoma	44,343	28,903	13,391	1,695	354	44,188	28,928	13,204	1,697	359
	11,029	4,006	6,799	209	15	12,750	3,983	8,554	200	13
	33,314	24,897	6,592	1,486	339	31,438	24,945	4,650	1,497	346
Cregon	16,066	4,106	11,880	43	37	16,245	4,105	12,059	43	38
	5,569	359	5,177	21	12	7,875	400	7,436	27	12
	10,497	3,747	6,703	22	25	8,370	3,705	4,623	16	26
Pennsylvania	165,708	73,180	90,994	1,328	206	165,984	73,278	91,173	1,329	204
	85,432	24,665	59,930	756	81	98,074	23,349	73,910	740	75
	80,276	48,515	31,064	572	125	67,910	49,929	17,263	589	129
Rhode Island	10,482	2,788	7,554	121	19	10,536	2,787	7,608	1 <i>2</i> 2	19
	9,057	2,325	6,631	87	14	9,856	2,331	7,422	89	14
	1,425	463	923	34	5	680	456	186	33	5
South Carolina	41,240	16,318	5,958	18,916	48	41,120	16,326	5,828	18,918	48
	5,683	2,127	2,710	845	1	6,852	2,166	3,875	810	1
	35,557	14,191	3,248	18,071	47	34,268	14,160	1,953	18,108	47
South Dakota	11,944 1,856 10,088	5,980 482 5,498	5,593 1,372 4,221	132 1 131	239 1 238	11,826 2,839 8,987	5,956 546 5,410	5,499 2,292 3,207	133	238 1 237
Tenneasee	53,431	35,026	12,049	6,083	273	53,651	34,959	12,366	6,055	271
	13,827	5,008	8,529	213	77	15,513	4,665	10,595	176	77
	39,604	30,018	3,520	5,870	196	38,138	30,294	1,771	5,879	194
Cities of 10,000 or more	121,245	59,706	41,001	15,923	4,615	121,156	59,635	41,000	15,908	4,613
	40,302	11,873	23,364	4,311	754	45,328	11,352	29,243	4,017	716
	80,943	47,833	17,637	11,612	3,861	75,828	48,283	11,757	11,891	3,897
Uteh	12,979	5,368	7,452	103	56	13,214	5,421	7,632	105	56
	4,395	858	3,533	3	1	5,706	867	4,836	2	1
	8,584	4,510	3,919	100	55	7,508	4,554	2,796	103	55
Cities of 10,000 or mora	6,477 1,006 5,471	3,187 239 2,948	3,282 767 2,515	2 2	-	6,301 1,687 4,614	3,196 253 2,943	3,097 1,434 1,663	2 2 2	6
Virginia	54,509	27,761	12,861	13,222	665	53,495	27,714	11,864	13,251	666
	11,332	3,448	6,324	1,533	27	13,270	3,384	8,420	1,441	25
	43,177	24,313	6,537	11,689	638	40,225	24,330	3,444	11,810	641
WashingtonCities of 10,000 or more	26,843	5,611	21,112	83	37	26,767	5,630	21,018	83	36
	12,279	985	11,250	40	4	17,114	1,069	15,993	48	4
	14,564	4,626	9,862	43	33	9,653	4,561	5,025	35	32
West Virginia	42,643	34,518	6,143	1,767	215	42,434	34,509	5,979	1,732	214
	7,342	3,795	3,504	37	6	8,163	3,506	4,623	29	5
	35,301	30,723	2,639	1,730	209	34,271	31,003	1,356	1,703	209
Wisconsin	55,045	26,564	28,040	327	114	55,004	26,662	27,905	325	112
	23,115	6,107	16,919	84	5	26,754	5,905	20,770	76	3
	31,930	20,457	11,121	243	109	28,250	20,757	7,135	249	109
Wyoming	5,045 856 4,189	2,502 288 2,214	2,492 565 1,927	24 3 21	27	4,946 892 4,054	2,471 289 2,182	2,429 602 1,827	20 1 19	26 26

TABLE 8.—DEATHS OF RESIDENTS OF EACH STATE, AND DEATHS OCCURRING IN EACH STATE, BY INSTITUTION: 1938

(Exclusive of stillbirths. The term "rural" used in this table includes cities of 2,500 to 10,000 as well as rural parts of the State. For definitions of "resident" and "nonresident" institutions, see discussion beginning on page 6)

					<u> </u>			
	DEA	THE OF RESI	DENTS OF ARE	ia. T	Di	eates occurri	ING IN AREA	Т
AREA	Total	In no insti- tution	In non- resident insti- tution	In resident insti- tution	Total	In no insti- tution	In non- resident insti- tution	In resident insti- tution
Alabama	29,714	23,787	5,299	628	29,536	23,707	5,201	628
	9,732	5,366	4,062	304	9,815	5,314	4,197	304
	19,982	18,421	1,237	324	19,721	18,393	1,004	324
Cities of 10,000 or more	5,866	3,649	2,091	126	6,002	3,739	2,137	126
	2,204	1,272	864	68	2,559	1,357	1,134	68
	3,662	2,377	1,227	58	3,443	2,382	1,003	58
Arkansas Cities of 10,000 or more Rural	17,188	14,181	2,368	639	16,971	14,205	2,127	639
	3,470	2,069	874	527	4,097	2,064	1,506	527
	13,718	12,112	1,494	112	12,874	12,141	621	112
Cation of 10,000 or more	75,319	36,174	35,143	4,002	76,187	36,524	35,661	4,002
	46,647	22,672	23,027	948	47,384	22,606	23,830	948
	28,672	13,502	12,116	3,054	28,803	13,918	11,831	3,054
Cities of 10,000 or more	12,452	6,862	5,163	427	12,615	6,841	5,347	427
	5,732	2,842	2,821	69	6,256	2,798	3,389	69
	6,720	4,020	2,342	358	6,359	4,043	1,958	358
Connecticut	17,765	9,462	7,495	808	17,582	9,438	7,336	808
	11,666	5,832	5,331	503	12,829	5,793	6,533	503
	6,099	3,630	2,164	305	4,753	3,645	803	305
Delaware	3,184 1,341 1,843 7,586	1,864 681 1,183	1,093 651 442	227 9 218 467	3,199 1,511 1,688	1,868 655 1,213	1,104 847 257	227 9 218
Florida Cities of 10,000 or more Rural Cities	19,980 8,160 11,820	3,317 13,459 4,614 8,845	3,802 6,021 3,483 2,538	500 63 437	7,962 21,024 9,145 11,879	3,222 14,104 4,912 9,192	4,273 6,420 4,170 2,250	467 500 63 437
Georgia	33,938	28,100	5,431	407	33,783	28,051	5,325	407
	10,979	6,750	4,164	65	11,579	6,674	4,840	65
	22,959	21,350	1,267	342	22,204	21,377	485	342
Cities of 10,000 or more	4,628	2,994	1,518	116	4,545	3,013	1,416	116
	521	277	238	6	679	303	370	6
	4,107	2,717	1,280	110	3,866	2,710	1,046	110
Cities of 10,000 or more	85,448	47,768	33,449	4,231	84,769	47,433	33,105	4,231
	54,771	27,510	25,774	1,487	55,418	26,989	26,942	1,487
	30,677	20,258	7,675	2,744	29,351	20,444	6,163	2,744
Indiana	38,842	26,771	10,402	1,669	38,573	26,671	10,233	1,669
	18,017	10,334	7,312	371	18,668	10,242	8,055	371
	20,825	16,437	3,090	1,298	19,905	16,429	2,178	1,298
Cities of 10,000 or more	25,612	17,191	7,268	1,153	25,623	17,181	7,289	1,153
	8,196	4,516	3,523	157	10,086	4,629	5,300	157
	17,416	12,675	3,745	996	15,537	12,552	1,989	996
Cities of 10,000 or more	18,620	12,772	5,202	646	18,583	12,728	5,209	646
	6,018	3,718	2,230	70	6,789	3,708	3,011	70
	12,602	9,054	2,972	576	11,794	9,020	2,198	576
Cities of 10,000 or more	29,512	23,385	5,167	960	29,310	23,368	4,982	960
	8,875	5,512	3,052	311	9,026	5,374	3,341	311
	20,637	17,873	2,115	649	20,284	17,994	1,641	649
Cities of 10,000 or more	24,690	16,526	7,522	642	24,767	16,519	7,606	642
	9,413	5,033	4,241	139	12,033	5,107	6,787	139
	15,277	11,493	3,281	503	12,734	11,412	819	503
Gities of 10,000 or more————————————————————————————————————	10,494	7,569	2,632	293	10,507	7,642	2,572	293
	3,050	1,700	1,106	244	3,570	1,700	1,626	244
	7,444	5,869	1,526	49	6,937	5,942	946	49
Meryland	20,771	12,345	7,555	871	20,847	12,415	7,561	671
	11,606	6,100	5,302	204	12,724	6,049	6,471	204
	9,165	6,245	2,253	667	8,123	6,366	1,090	667
Massachusetts	49,469	27,108	19,517	2,844	49,606	27,048	19,714	2,844
	39,540	21,069	16,379	2,092	40,916	20,915	17,909	2,092
	9,929	6,039	3,138	752	8,690	6,133	1,805	752
Wichigan—Cities of 10,000 or more————————————————————————————————————	50,787	29,631	18,551	2,605	50,687	29,625	18,457	2,605
	26,318	13,362	12,445	511	28,093	13,217	14,365	511
	24,469	16,269	6,106	2,094	22,594	16,408	4,092	2,094
Winnesota- Cities of 10,000 or more- Rural-	25,762	14,305	10,274	1,183	26,179	14,304	10,692	1,183
	10,417	4,561	5,422	434	12,221	4,534	7,253	434
	15,345	9,744	4,852	749	13,958	9,770	3,439	749
Wississippi Cities of 10,000 or more Rural	22,986	19,189	5,025	774	22,800	19,211	2,815	774
	3,645	2,528	1,024	93	4,257	2,527	1,637	93
	19,341	16,661	1,999	681	18,543	16,684	1,178	681
Missouri————————————————————————————————————	42,520 19,305 23,215 5,704	27,932 9,587 18,345 3,016	12,809 8,919 3,890 2,402	1,779 799 980 286	42,558 20,876 21,682 5,684	27,873 9,494 18,379 3,039	12,906 10,583 2,323 2,359	1,779 799 980
Cities of 10,000 or more Rural	1,540 4,164 12,144	696 2,320 8,331	825 1,577 3,400	19 267 413	1,864 3,820 11,964	698 2,341 8,262	1,147 1,212 3,289	286 19 267 413
Cities of 10,000 or more	4,030 8,114	2,258 6,075	1,752	40 373	4,671 7,293	2,266 5,996	2,365 924	40 373

TABLE 8.—DEATHS OF RESIDENTS OF EACH STATE, AND DEATHS OCCURRING IN EACH STATE, BY INSTITUTION: 1938—Continued
(See note at head of table)

	DEA	THE OF RESID	DENTS OF ARE	ia.	DE	ATHS OCCURRI	ING IN AREA	
area	Total	In no insti-tution	In non- resident insti- tution	In resident insti- tution	Total	In no insti- tution	In non- resident insti- tution	In resident insti- tution
Nevada	1,294 307 987	619 127 492	630 180 4 50	45 45	1,272 199 1,073	623 115 508	604 84 520	45 45
New Hampshire	6,416	4,133	1,896	387	6,400	4,171	1,842	387
	3,027	1,700	1,060	267	3,103	1,694	1,142	267
	3,389	2,433	856	120	3,297	2,477	700	120
New Jersey	44,383	24,054	17,840	2,489	43,831	24,249	17,093	2,489
	28,601	14,953	13,129	519	29,661	14,819	14,323	519
	15,782	9,101	4,711	1,970	14,170	9,430	2,770	1,970
New Mexico	5,783	4,360	1,347	76	5,962	4,494	1,392	76
	748	449	289	10	1,050	474	566	10
	5,035	3,911	1,058	66	4,912	4,020	826	66
New York	146,794	73,339	63,337	10,118	147,106	73,160	63,828	10,118
	108,873	50,545	53,362	4,966	111,581	49,576	57,039	4,966
	37,921	22,794	9,975	5,152	35,525	23,584	6,789	5,152
North Carolina	33,409	25,351	7,075	983	33,599	25,352	7,264	983
	7,470	4,874	2,432	164	9,769	4,969	4,636	164
	25,939	20,477	4,643	819	23,830	20,383	2,628	819
North Dekota	5,233	3,127	1,939	167	5,208	3,109	1,932	167
	748	318	416	14	1,161	316	831	14
	4,485	2,809	1,523	153	4,047	2,793	1,101	153
Cities of 10,000 or more	75,182	48,664	23,116	3,402	74,899	48,477	23,020	3,402
	42,696	24,379	16,916	1,401	45,983	24,262	20,320	1,401
	32,486	24,285	6,200	2,001	28,916	24,215	2,700	2,001
Oklahoma	20,363	15,057	4,608	698	19,957	14,952	4,307	698
	6,106	3,772	2,250	84	6,929	3,823	3,022	84
	14,257	11,285	2,358	614	13,028	11,129	1,285	614
Cregon————————————————————————————————————	11,603	6,420	4,507	676	11,784	6,476	4,632	676
	4,887	2,326	2,206	355	5,689	2,297	3,037	355
	6,716	4,094	2,301	321	6,095	4,179	1,595	321
Pennsylvania	107,876	66,497	35,762	5,617	107,282	66,036	35,629	5,617
	59,328	33,636	24,136	1,556	63,281	33,082	28,643	1,556
	48,548	32,861	11,626	4,061	44,001	32,954	6,986	4,061
Rhode Island	8,262	4,929	2,943	390	8,276	4,946	2,940	390
	7,083	4,079	2,622	382	7,145	3,979	2,784	382
	1,179	850	321	8	1,131	967	156	8
South Carolina	20,753	16,489	3,816	448	20,718	16,550	3,720	448
	4,165	2,362	1,571	232	5,193	2,434	2,527	232
	16,588	14,127	2,245	216	15,525	14,116	1,193	216
South Dekota	5,553	3,924	1,448	181	5,482	3,908	1,393	181
	1,038	658	368	12	1,396	746	638	12
	4,515	3,266	1,080	169	4,086	3,162	755	169
Cities of 10,000 or more	28,662	21,405	6,392	865	29,288	21,386	7,037	865
	9,368	5,316	4,013	39	11,295	5,377	5,879	39
	19,294	16,089	2,379	826	17,993	16,009	1,158	826
Texas	60,209	44,191	14,827	1,191	60,208	44,215	14,802	1,191
	22,067	13,119	8,698	250	24,485	13,118	11,117	250
	38,142	31,072	6,129	941	35,723	31,097	3,685	941
Cities of 10,000 or more	4,795	2,977	1,674	144	4,853	2,977	1,732	144
	2,016	1,043	878	95	2,471	1,045	1,331	95
	2,779	1,934	796	49	2,382	1,932	401	49
Vermont	4,670	3,292	1,139	209	4,591	3,279	1,103	209
	804	433	365	6	900	432	462	6
	3,866	2,859	804	203	3,691	2,847	641	203
Virginia	29,714	21,810	6,519	1,385	29,579	21,892	6,302	1,385
	8,310	5,058	2,857	395	9,326	5,031	3,900	395
	21,404	16,752	3,662	990	20,253	16,861	2,402	990
Washington	18,657	9,520	7,944	1,193	18,528	9,475	7,860	1,193
	9,524	4,616	4,713	195	10,816	4,507	6,114	195
	9,133	4,904	3,231	998	7,712	4,968	1,746	998
West Virginia	17,815	12,862	4,440	513	17,766	12,882	4,371	513
	4,295	2,608	1,581	106	5,284	2,616	2,562	106
	13,520	10,254	2,859	407	12,482	10,266	1,809	407
Wisconsin	30,689	18,248	11,080	1,361	30,704	18,303	11,040	1,361
	12,824	6,508	6,106	210	13,625	6,471	6,944	210
	17,865	11,740	4,974	1,151	17,079	11,832	4,096	1,151
Wyoming	2,295	1,379	834	82	2,235	1,394	759	82
	397	201	195	1	431	200	230	1
	1,898	1,178	639	81	1,804	1,194	529	81

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938

(Exclusive of stillbirths. The term "rural" used in this table includes cities of 2,500 to 10,000 as well as the rural parts of the State. For definitions of "resident" and "nonresident" institutions, see discussion beginning on page 6)

· · · · · ·					BIR	HS .		3038104 1					T	DEATHS			
			In area				Of nonre	sidents i	n ares			In s	rea		Of nonr	esidents	in area
AREA			Attende	d by-				Attended	by—				In				In
	. Total	Physician (not in hospital)	Physician (in hospital)	Mid- wife	_Other _b and not speci- fied	Total	Physician (not in hospital)	Physician (in hospicatel)	Mid- wife	Otherand not .speci-	Total	In no insti-tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
ALABAMACities of 10,000 or more-	62,032 13,213 48,819	31,295 3,729 27,566	9,471 8,003 1,468	21,027 1,458 19,569	- 239 23 216	1/ _{1,002} 672 130	86 22 64	898 848 50	17 1 16	1 1	29,536 9,815 19,721	23,707 5,314 18,393	5,201 4,197 1,004	628 304 524	2/ ₆₈₈ 432 256	147 56 91	541 376 165
Autauga Baldwin Barbour Bibb Blount Blount Bullock Butler Calhoun Rural part Anniston Chambers Cuerokee Chilton Choctaw Clarke	467 788 761 479 714 574 721 1,297 734 568 546 666 520 711	112 437 315 273 678 511 248 985 628 357 381 487 188 215	17 18 32 	337 529 413 200 35 521 365 164 87 77 296 157 171 324 463	14 16 11 15 11 15 15 10 10	1 -4 1 2 5 3/9 15 2 	2 2 3/ 2 1 1	3 5/7 13 1	3/	3/	188 513 396 142 188 251 591 262 529 428 182 252 176 299	187 506 341 142 187 231 279 464 256 208 414 182 236 175 296	1 7 53 53 53 127 6 121 14 16 1 3 3	1	3 3/7 5 2 1	3/ 2/ 1	5
Coffee- Colbert- Conscuh- Coosa- Covington Crenshaw- Cullman Dale- Dallas Rural part Selma De Kalb- Elmore	711 768 690 274 899 522 1,170 495 1,359 914 445 849 616	550 382 294 105 640 296 1,049 375 62 40 22 762 269	33 142 5 46 	128 243 391 166 210 223 107 119 1,032 872 160 85 305	1 3 3 3 8 1 2 1 1 2 6	1 8 	3/	3/ 8	1 3/	3/	224 326 261 107 346 182 324 197 911 414 497 329 336	217 271 258 107 299 182 298 197 650 413 237 329 309	7 53 3 47 26 260 260 27	2 	3 2 2 3 3 	2 2 2 1 1 1 2 2 2	1 2 1 3/ 12 2
Escambia— Etowah Rural part— Gadsden Franklin Ceneva— Greene— Hale— Henry— Houston— Rural part Dotthan— Jackson—	742 1,450 898 552 461 793 673 501 613 531 886 613 273 994	410 1,046 758 288 360 651 455 72 109 184 449 388 61 754	40 237 1 236 10 20 46 	285 163 136 27 84 122 166 427 500 347 297 225 72	7 4 3 1 7 	3 23 23 5 5 4 22 3	3/ 1 1 1 5/ 3 1 3	3/ 22 	<u>5/</u>	5/	317 699 327 372 139 219 275 253 261 178 473 186 287 514	275 554 526 228 127 199 261 253 259 178 324 186 138 307	29 145 1 144 12 19 14 	13	2 3/ 18 1 1 		3/ 17 1 3/ 11
Jefferson- Rural part Bensemor- Birmingham Fairfield Lamar Lauderdale Rural pert Florence Lewence Limestone Loudes Macon-	8,638 2,188 298 5,335 817 454 995 666 329 667 775 894 716 744	4,046 2,046 253 1,627 120 572 711 521 190 427 190 638 33	4,439 18 36 3,689 696 103 103 31 49 26	149 123 9 16 1 78 175 141 34 207 532 228 682 558	4 1 3 4 6 4 2 2 4 2 2 1 2	3/ 7 6 363 303 2 3/ 11 11 5	3/ 6 2 1 3/ 10 1 	3/ 6 355 301 3/ 9 1 3	3/1 	3/	5,541 1,110 276 3,767 388 110 379 179 200 225 361 323 288 537	3,301 1,083 229 1,913 76 110 333 177 156 221 349 307 288 518	2,213 8 47 1,846 312 45 1 44 1 7 16	27 19 8 	3/ 10 3 188 57 5/ 1 6 	3/ 10 2 18 3/ 1 2 3 3	3/ 170 57 3/ 4 2
Madison— Rural part— Huntsville— Marengo— Marion— Marshall— Mobile— Rural part— Mobile— Montgomery— Rural part— Montgomery— Morgan— Rural part— Decatur— Perry— Pickons— Picke— Randolph—	1,530 1,222 508 756 735 950 1,821 747 1,931 1,318 960 616 344 723 676 687 584	900 775 125 149 562 794 561 283 261 148 65 63 646 484 162 116 342 348	130 2 33 1,200 1,200 1,200 828 19 809 128 128	499 447 52 605 167 149 815 477 338 482 943 509 434 176 124 52 606 330 284 268	1 	3/ 4 2 2 2 2 5/ 65 65 30 3/ 2 5 5	3/ 2 2 3/ 3 3/ 3 2 1 5/ 2 2 2	3/	1	<u>s/</u> <u>s/</u> <u>s/</u> <u>s/</u>	805 558 267 140 387 140 22,048 827 1,221 278 1,462 344 1,118 497 235 262 241 226 343 241	719 536 183 384 140 314 1,272 691 277 1,046 308 738 407 233 174 241 226 283 221	86 2 84 3 6 517 8 509 1 378 3 375 90 2 88	2 259 238 21 38 35 5	3/2 5 1 1 3/16 60 0 1 3/8 30 5/8 30	3/2 1 1 1 3/6 6 6 1 3/8 8	3/ 2/ 54 3/ 22 3/ 4 3/
Russell	736 498 238	174 42 132	21	541 456 85		3/ 1	3/ 1 5	5/	3/	5/	374 177 197	348 176 172	25 1 25		3/ 2 8	3/ 2 6	<u>5/</u> 2

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

							t head of	(4019)			İ			·····			
					BIRI	HS								DEATES	1		
			In area				Of nonres	idents i	n area	ı		In e	rea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	ру				In	In			In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physi- cian (in hospi tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
ALABAMA-Continued																	
St. Clair————————————————————————————————————	665 589 718 1,304 849 1,239 667 572 1,586 440 804 429	533 461 78 583 599 418 372 46 1,360 210 118 335	19 288 57 426 1 425 114	112 127 614 431 183 381 280 101 107 228 682 89	5 1 7 2 10 14 14 14 5 2 4 5	1 2 2 3/ 2 3/ 2	1 2 3/	5/ 1 3/ 3	5/ 1	3/	222 276 342 525 331 1,001 367 634 522 140 306 110	216 274 339 477 307 484 313 171 403 140 306 110	6 2 3 46 24 244 51 193 119	2 273 3 270	1 3 1 3/ 24 16 1 	1 3 3/ 3/ 3 	3/ 21 13
Cities of 10,000 or more- Rural	10,878 4,030 6,848	5,029 1,222 3,807	4,812 2,637 2,175	755 144 611	282 27 255	±/1,065 721 344	237 92 145	804 628 176	14 14	10 1 9	6,002 2,559 3,443	3,739 1,357 2,382	2,137 1,134 1,003	68 58	474 267	141 151	333 116
Apache	1.501	113 369 185 404 356 145 1,636 871 765	260 305 124 117 20 15 2,322 438 1,884	54 69 11 4 1 1 186 160 26	36 6 8 9 4 1 46 32	36 13 29 14 11 6 3/ 121 557	9 3 4 9 8 5 3/ 61 72	25 8 21 5 3 5 485	2 2 1 3/ 1	3 1 3/ 1	240 346 162 268 118 72 2,325 682 1,643	81 204 114 193 109 61 1,388 549 839	159 142 48 75 9 11 847 110 737	90 23 67	26 12 18 13 11 6 3/ 56 302	7 8 11 8 9 4 3/ 38 82	19 4 7 5 2 2 2 3/ 18 220
Mohays- Navajo	258	54 207 506 49 457 441 151 334 118	96 97 872 119 753 139 18 171 256	16 55 163 45 118 24 41 13	5 85 58 45 13 9 6 3	7 15 3/ 10 164 20 9 18 35	37 3/ 20 9 9 8 6	5 5 5/ 3 143 8 9 28	3/ 1 3 1 1	1 3/ 2 1	116 285 1,091 175 916 305 86 367 221	83 209 658 140 518 228 66 201 144	33 75 432 35 397 74 20 135 77	1 1 3 31	11 14 3/ 21 172 12 6 46 15	9 9 3/8 59 10 4 18 8	2 5 13 113 2 2 28 7
ARKANSAS Gities of 10,000 or more- Rural	4,842	22,929 1,680 21,249	4,364 2,859 1,505	9,247 288 8,959	642 15 627	1,141 2,269	1,335 70 1,265	1,353 1,060 293	664 11 653	58 58	16,971 4,097 12,874	14,205 2,064 12,141	2,127 1,506 621	639 527 112	2/1,621 938 683	641 153 488	980 785 195
Arkansas- Ashley	431 635 192 603 292 330 154 269 489 390 499	278 349 136 487 267 274 95 225 153 225 408	24 8 24 98 7 17 44 13 12	1.25 265 20 10 15 39 59 35 284 140 72	4 13 12 8 3 3 9 8 12 7	8 12 16 38 7 7 12 20 61 11	4 7 8 23 3 4 10 20 26 7	4 1 7 14 4 3 22	2 11 3 2	1 2 1	162 190 54 386 138 94 43 194 223 158 236	162 185 44 348 132 94 43 150 211 158 230	5 10 34 5 43 12	1	2 1 5 15 4 1 2 16 9	9 2 1 2 2 6 6 1 3	1 5 6 2
Cleburne Coleviand Columbia Conway Craighead Rural part Jonesboro Crawford Crittenden Cross Dallas	294 253 416 494 1,090 800 290 534 749 441 251	205 182 274 310 887 782 105 455 133 227 179	172 172 172 14 2	38 66 127 128 28 16 12 71 607 189 63	6 7 9 3 2 1 8 9	23 4 33 45 3/ 41 100 7 66 15	14 4 20 16 3/ 37 5 5 26 3 4	2 17 3/ 95	2 10 9 3/ 4 1 38 10 1	1 3 3/	98 71 149 202 420 190 230 189 384 178 106	81 71 147 172 282 188 94 186 380 178	17 2 30 136 	2 2 4	1 12 15 3/ 9 113 9 23 4	12 4 3/9 9 8 23 4	11 5/
Desha	421 422 514 352 161 701 219 482 226 564 570	83 150 398 332 137 442 170 272 206 502 294	35 60 24 2 2 180 1 179 43 87	280 203 80 14 13 74 45 29 16 4	3 9 12 4 11 5 3 2 4 15 8	57 44 30 55 7 3/ 11 83 8 45 62	13 6 24 29 6 3/ 11 13 7 28 31	12 16 5 1 3/ 68	5 	2 1 3/ 	215 155 211 102 76 563 85 478 63 251 256	202 149 198 100 76 356 82 274 63 235 238	12 6 13 2 196 2 193 	1 12 1 11 	19 8 10 2 3 5/ 13 150 2 20 12	16 7 6 2 3 3/ 11 43 2 15 8	3 1 4
Hot Spring Howard Independence Izard Jackson Jefferson Rural part Pine Bluff Johnson Laftyette Lawrence Lee	419 342 427 260 629 1,094 769 325 449 269 398 555	332 241 363 235 502 374 210 164 376 146 385	88 1 14 3 11 107 1 106 10	48 95 43 20 108 607 552 55 49 123 11	11 5 7 2 8 6 6 6 	18 15 27 21 40 5/ 116 27 35 7 8 26	1.2 5 19 20 37 3/ 52 5 21 5 8	2 6 1 1 3/ 22 2	2 9 2 2 3/ 63 10 2	2 1 3/ 1 2 1	150 109 240 76 238 684 358 526 175 118 134 225	143 109 216 76 231 617 346 271 172 118 134 225	7 23 7 60 5 55 3	7 7	8 1 15 1 9 56 30 5	7 1 5 1 8 5/ 53 11 4 1	10 10 3/ 3 19 1

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRI		av neau						· ·	DRATES			
			In area				Of nonre	sidents :	in area	1		In :	area		Of nonz	esidents	in area
Area			Attende	ed by—				Attended	1 by				In				In.
	Total	Physician (not in hospital)	Physi- cian (in hospi tal)	Mid- wife	Other and not speci- fied	Total	Physicien (not in hospital)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non resi- dent insti- tution
ARKANSAS—Continued								,									
Lincoln Little River Logan Logan Lonoke Madison Marion Miller Rural part Texarkana 4/ Mississispi Rural part Rural part	434 260 573 579 286 186 531 291 240 1,890 1,890	154 158 448 332 178 137 252 200 52 1,278 1,177 101	98 	273 95 18 238 85 48 92 86 6 520 473 47	7 7 9 9 25 1 5 5 5 29 27 2	32 4 19 61 11 33 63 92 3/63 165 21	5 2 7 19 7 21 3 41 2 3 / 107 4	3/ 89 3/	24 1 42 4 12 3/ 21 1 53/ 53	2 1 2 3/ 1 5	186 104 175 231 86 54 339 114 225 762 557 205	184 104 138 231 85 54 224 114 110 717 556 161	37 	2	4 2 21 7 7 3 5 10 77 3 8 27	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 6	20 3/ 70 3/ 21
Monroe- Montgomery- Nevada- Newton- Ouachita- Perry- Philips- Pice- Poinsett-	408 172 358 259 585 184 910 217 863	168 125 232 148 173 170 242 191 744	16 	229 41 110 90 237 11 579 22 112	21. 22. 3. 4. 4. 7.	23 20 45 14 31 9 12 10 20	6 12 14 4 6 7 3 9	2 9 21, 3	15 7 22 9 4 2 6 1	1	141 49 115 60 274 36 549 51 266	141 49 108 59 229 36 496 51 266	7 1 45 49	4	12 1 7 2 16 1 11 2 6	12 1 3 1 7 1 10 2 6	4 1 9
Polk————————————————————————————————————	338 564 282 2,676 633 1,784 259 378 602 338 307 218	295 397 192 1,030 510 211 330 212 296 278 118	29 64 1,225 12 1,213 	10 92 82 400 301 53 46 30 386 22 25 67	4 11 8 21 11 8 2 18 4 2 4 2	15 39 29 3/ 185 489 8 41 17 25 9	9 15 22 3 91 17 4 35 6 20 6 2	5 21 3/ 5 469	1 3 6 3/ 83 3 4 2 11 3 2 5	3/ 6 	147 178 116 2,256 2,256 347 1,747 162 152 307 174 51	136 152 116 1,007 281 575 151 150 507 134 51	11 26 682 5 668 11 2	567 63 504	5 9 3 30 356 6 3 8 50 5	3 4 9 5/ 29 32 1 3 8 15 5	3 5 1 324 5
Sebastian Rural part Fort Smith Sevier Sharp Stone Union Rural part El Dorado Van Buren Washington Whodruff Yell	1,273 433 840 338 203 197 785 563 422 246 741 615 411 396	828 423 205 264 185 91 278 218 60 194 453 542 256 371	631 22 339 13 326 200 42 1	10 6 4 49 15 42 164 128 36 32 70 28 151	20 18 3 4 20	3/ 210 15 24 16 3/ 28 111 31 48 25 32 15	3/ 45 13 6 22 8 3/ 12 7 28 14 17 13 15	3/ 196 7 3/ 4 104 34 8	3/ 1 2 2 5 5/ 12 3	3/	653 129 524 119 71 48 361 161 200 75 434 250 175 139	387 120 267 111 64 48 322 161 161 74 345 226 175 139	254 9 245 8 7 39 59 1 85 22	12	3/ 20 136 7 4 8 3/ 9 43 45 11 2	3/ 12 21 4 6 5/ 9 25 4 9	5/ 8 115 3 3/ 20 42 5
CALIFORNIA		18,601 7,439 11,162	82,002 55,737 26,265	825 663 162		25,201 17,158 8,043	1,219 399 820	23,752 16,577 7,175	201 169 32		76,187 47,384 28,803	36,524 22,605 13,918	35,661 23,830 11,831	4,002 948 3,054	15,122 9,419 5,703	2,980 1,685 1,295	12,142 7,734 4,408
Alameda	7,235 757 359 817 5,279 23 61 885 71 1,172 872 300 71 184 3,293 2,374 919 150 762 2,93 463 1,152 1,107 425 1,107 846 724 87 315	543 144 21 43 513 22 5 7 295 53 39 321 274 47 17 104 723 149 1149 115 129 124 15 149 115 129 149 120 149 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	6,647 606 555 766 4,940 	33 1 3 8 81 1 3 8 81 1 3 8 81 1 3 8 8 81 1 3 8 8 8 8	12 6 5 1 1 1 1 28 18 10 4 4 4 4 17 16 16 17 18 11	3/ 322 82 362 362 1,552 1 102 4 21 4 21 3/ 4 89 7 9 5/ 642 251 12 139 3/ 69 64 103 3/ 103 103 103 103 103 103 103 103	3/8 5 11 18 3 2 5/6 6 5 2 3/3 3/3 3/3 5/5 5/5 11 5 5 5/5 9 12 3 2	3/ 314 82 355 1,556 1,556 84 1 19 3/ 88 87 7 7 5/ 565 200 4 5/ 9 187 3/ 55 59 50 50 50 50 50 50 50 50 50 50	3/ 2 5 5 3/ 3/ 34 3/ 3/ 2 2	3/ 5/ 5/ 3/ 3/ 3/	5,883 1,127 535 730 5,611 80 4 89 553 111 552 61 1,657 1,407 450 1,657 1,407 555 196 462 126 1,510 1,5	2,925 399 240 481 1,725 79 4 65 538 73 65 54 20 95 547 268 86 86 88 86 283 162 258 283 161 258 268 86 283 161 258 268 86 283 163 269 268 27 268 27 268 27 268 27 27 27 27 27 27 27 27 27 27 27 27 27	2,840 682 95 249 1,815 1 22 215 6 46 295 252 53 31 32 1,042 860 182 24 270 34 270 34 216 869 16 869 17 17 17 17 17 17 17 17 17 17 17 17 17	118 46 72 72 72 72 72 72 72 72 72 72 72 72 72	3/ 521 49 152 614 15 2 3 47 10 7 3/ 67 30 8 16 114 5/ 55 20 8 16 114 5/ 50 104 116 116 116 116	3/38 25 24 49 125 14 2 3 10 19 15 14 2 2 5 6 6 5 57 20 4 18 16 16 16 16 16 16 16 16 16 16 16 16 16	3/ 463 24 103 489 28 2 5 5/ 45 25 5 6 5/ 45 27 11 100 5/ 25 5/ 25 5 6 84 12 8

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

							t head of	14014						DEATHS			
					BIRT							T- 0			Of name	esidents	in ones
		1	In area			'	Of nonres					In a	rea		OI HOMP	BIGGNIS	in area
AREA			Attende	d by—				Attended	by—				In non	In			In non-
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	resi- dent insti- tution
CALIFORNIA—Continued																	
Los AngelesRural part	38,004 6,917	5,908 1,591	31,495 5,248	496 49	105 29	3/ 2,957	3/ 227	3/ 2,718	3/9	<u>3</u> /	28,963 5,649	14,527 2,531	13,280	1,156 1,002	<u>3</u> / 1,635	<u>3</u> / 272	<u>3</u> / 1,363
AlhambraBelvedere (twp.)	409 574	15 278	394 161	123	12	261 218	80	261 105	30	3	250 167	181 132	68 35	1	53 36	11 16	42 20
Beverly Hills Burbank	2 332	2 79	253			178	1 4	174			125	118	7 26	1	17 39	12 21 9	5 18 39
Compton	271 33	29 27	242	5		152	3	152	1		135 117 967	68 98 480	60 19 485	<u>7</u>	48 22 355	10	12 319
Glendale	337	50 14	1,344 322	3 1		873 215 303	3 1 2	869 214 301			203 235	144	59 63	55	46 59	7 21	39 38
Inglewood	2,902	17 89	2,811	1 308	1 60	638 3,065	7 96	631 2,942	25	2	1,630 16,849	993 B,004	637 8,793	52	260 3,221	108 558	152 2,663
Los Angeles	20,569 81	3,372 37	16,829 44			23	1	22			191	105	59	27	50	9	41
PasadenaPomona	995 451	47 109	941 340	4 2	3	439 161	6 1	432 160		1	989 260	674 187	315 72	1	202 40	62 5	140 35
Santa Monica South Gate	1,099 672	90 38	1,009 634			675 490	3	671 487			599 164	292 89	307 75		205 64	23 j	182 59
South Pasadena	13 446	3 21	10 425			11 244	3	9 241			120 180	101	11 73	8	16 40	10	6 39
Madera	521 358	182	326 347	2	11	32 12	-	25 12		1	252 482 40	104 249 35	148 177 5	56	22 43 3	18 25	4 18
Mariposa Mendocino	35 385	21 138	14 243		4	14	6	8			449	202 176	69 287	178	12 45	11	8 34
Merced	1,044	161 51	878 65		5 2	119	7 2	112			463 87 27	75 24	12		10	8	2 1
Mono Monterey	1,159	245	903	1	11	3/ 294	3/ 43	3/ 249	3/	3/ ₂	643 574	342 300	301 274		<u>3</u> /	<u>3</u> /	3/70
Rural part		230 15	804 99		10 1	19	1	18			69	42	27		15	4	11
Nepa	332 330	47 48	285 282			47 14	2	47 12			688 247	174 143	110 104	404	26 23	6 8	20 15
Orange	2,130 1,372	749 530	1,379 841		2 1	<u>3/</u> 496	<u>3</u> /	<u>3/</u> 428	3/	3/	1,480 1,015	894 533	586 482		<u>3/</u> 281	<u>3</u> / 52	<u>3</u> / 229
AncheimFullerton	82 242	56 26	26 216			14 126	2 3	12 123			105 100	91 59	14 41		13 28	9	4 21
Santa Ana	434 304	137 121	296 176	1	1 6	156 25	9	147 16		1	260 418	211 194	49 221	3	36 131	15 22	21 109
Plumas	165 1,991	23 656	140 1,326	1	2 8	<u>3</u> /	3/1	3/	3/	3/	1,132	57 630	55 500	2	<u>3</u> /	<u>3</u> /	10 <u>3</u> /
Rural part	1,003 988	500 156	496 830	1	7 1	74 401	27 13	47 368			567 565	424 206	143 357	2	83 226	53 12	30 214
Sacramento	2,726 218	263 174	2,365 3	92 35	6 6	<u>3</u> /	3/62	3/3	3/ 12	<u>3/</u>	1,979 292	789 268	1,149	41 24	20	3/ 20	3/
Sacramento	2,508 148	89 62	2,362 65	57 	21	991 11	25 6	936 1	30	4	1,687 151	521 111	1,149 28	17 12	480 10	62 10	418
San Bernardino	2,918 1,152	1,164 650	1,750 498	3 3	1	<u>3/</u> 261	<u>3</u> /	<u>3</u> / 228	3/	3/	1,999 895	936 489	822 165	241 241	<u>3</u> / 131	<u>3</u> /	<u>3</u> /
Ontario	176	146 104	30 177			28 69	15	13 67			86 164	86 102	62		5 25	5 5	20
San Bernardino	1,309	264 535	1,045 4,014		6	490 3/	3/11	479 <u>3</u> /	3/	<u></u>	854 3,131	259 1,651	595 1,458	22	337 <u>3</u> /	24 3/	313 <u>3</u> /
Rural part	774 3,781	283 252	486 3,528		5 1	63 991	8	54 973		1	685 2,446	511 1,140	152 1,306	22	84 484	48 127	36 357
San Francisco, coextensive with San Francisco (city)	8,539	595	7,922	15	7	1,022	7	1,014	1		8,512	3,034	4,777	701	1,006	116	890
San Joaquin	2,017	182 121	1,775	39 4	21 11	3/ 375	3/	3/ 369	3/	<u>3</u> /	1,787	590 300	811 606	386 386	<u>3/</u> 336	<u>3</u> / 25	<u>3</u> / 311
Stockton	816 521	61	710 414	35	10	266 20	8 5	236 15	20	2	495 409	290 191	205 205	13	80 29	10 18	70 11
San Mateo	787 179	73 71	709 104	4 3	1	<u>3</u> /	3/5	<u>3</u> /	3/	<u>3</u> /	901 535	431 310	423 178	47 47	3/ 147	<u>3/</u> 45	<u>3</u> / 102
BurlingameSan Mateo	1 607	1	605	1		449	1	448			47 319	47 74	245		190	7 9	181
Santa Barbara	1,245	209 158	1,033 557		3	<u>3/</u> 200	3/3	<u>3/</u> 197	<u>3</u> /	<u>3</u> /	808 452	373 192	435 260		3/ 147	3/ 24	<u>3/</u> 123
Senta Barbara	527	51 224	476 2,246	35	13	136	3/1	135	3/	<u>3</u> /	356 2,336	181	175 965	350	68 <u>3</u> /	3/	52 3/
Rural part	1,417	144	1,249	12	12	612 206	9	602 206	1		1,526 175	485 77	693 98	348	402 62	39 5	363 57
San JoseSanta Cruz	704 611	69 75	611 521	23 11	1	247 <u>3</u> /	5 <u>3</u> /	222 <u>3</u> /	20 3/	<u></u>	635 659	459 377	174 282	2	93 3/	19 <u>3</u> /	74 3/
Rural part	364 247	60 15	289 232	ü	4	59 89	2 2	50 87	5	2	397 262	219 158	178		71 49		48 43
ShastaSierra	354 25	73 16	274		7	15	2	13			243 39	123	120		19 5	12 5	7
SiskiyouSolano	432 528	121	306 409	2	3	16 3/	3/	10 <u>3</u> /	3/	3/	332 399	174 246	158 153		23 <u>3</u> /	3/11	12 <u>3</u> /
Rural partVallejo	219 309	98 21	121 288			51 37	10 2	41 35		<u> </u>	226 173	150 96	76 77		58 29	20	38 20
Sonoma	900	115	784 551		1	3∕°0	3/ 5	<u>3</u> ∕85	3/	3/	950 820	483 400	380 333	87 87	<u>3</u> / 61	<u>3</u> /	<u>3</u> ∕ 36
Rural part	654 246 1.334	13 281	233 1,049	1	3	83 3/	3/	82 3/	3/	3/	130 724	83 354	47 370		3/29	3/6	22 3/
Rural part	1,354 479 855	264	212 837	1	3	57 426	20	37 424		<u></u>	332 392	255	77 293		30 178	16 10	14 168
Words for	000	1 17	007	- 1		400	, -	TLT			0521				1		

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

	•		· · ·		BIRT	es Es						•		DEATHS			
- .			In area				Of nonres	idents i	n erea			In a	res	·	Of nonr	esidents	in area
AREA.			Attende	d by—				Attended	. ъу—				In				In
	Total	Physi- cian (not in hospi- tal)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent. insti- tution
CALIFORNIA—Continued		1,					, 1		:								
Sutter Tehama Trinity Trinity Tulare Tuolume Ventura Rural part San Buenaventura Yolo Yuba	380 256 25 2,262 182 1,346 1,075 271 387 242	34 52 25 902 21 678 600 78 93 27	345 201 1,344 160 664 472 192 289 212	3 	13 13 14 3 1	95 28 2 70 17 3/ 91 72 29 24	7 2 25 	95 21 45 17 3/ 73 68 24 22	3/	3/	159 183 51 919 150 650 562 88 333 196	86 101 45 501 74 346 293 53 173 76	73 82 2 365 76 233 .198 35 160 120	4 53 71 71	15 9 3 60 15 3/ 33 18 39 26	2 3 38 7 3 20 5 14	13 6
COLORADO	20,599 9,533 11,066	9,565 2,259 7,306	10,764 7,176 3,588	168 81 87	102 17 85	1,765 1,236	609 145 464	2,363 1,601 762	26 19	3	12,615 6,256 6,359	6,841 2,798 4,043	5,347 3,389 1,958	427 69 358	2/1,781 963 818	362 111 251	1,419 852 567
Adams Alamosa Arapahos Archuleta Baca Bent Bent Boulder Chaffee Chaffee Cheyenne Clear Creek Conejos Costilla Crowley	228 318 173 65 96 175 700 499 201 150 43 44 159 81	145 127 157 64 96 114 337 256 71 70 20 43 143 73	76 189 14 58 363 233 130 79 23 1	5 2 2 1 1 	2 2 1 1 16 3	85 119 10 3 3 15 3/ 103 62 26 4 	18 12 8 3 3 4 4 3/16 16 2	11. 3/87 46 24 4	3/	3/	291 147 225 27 26 108 437 279 158 134 19 40 89 31	107 118 178 27 22 47 241 147 94 62 14 40 69 31	184 29 43 26 193 129 64 72 75	35 3 3	170 24 28 3 6 3/ 39 25 36 2 4	17 14 10 3 3 3/ 13 2 6 2 4	153 10 18 3 3/ 26 23 30
Custor Delta— Delver, coextensive with Denver (city)— Dolores— Douglas— Eagle— Eibert— Ei Paso— Rural part— Colorado Springs— Fremont— Garfield—	31 393 6,281 39 17 94 60 921 64 857 296 255	31 318 1,153 38 14 54 60 134 41 93 201	75 5,060 1 40 785 21 764 95 73	58 1 1 2 2 2	10	2 29 998 2 2 2 4 3/ 19 233, 29 36	2 20 45 2 1 4 3/ 9 14 17 15	9 936 2 3/ 219 219	17 1 5/ 1	3/	19 142 4,350 15 25 43 26 797 202 595 194 122	19 131 1,767 15 25 34 26 376 80 296 117	2,523 9 393 99 294 69 26	60 	6 6 3 3 3/ 73 111 12 22	62 6 2 3 3/7 19 5	2 547 1
Gilpin Grand	5 35 113 3 229 37 181 34 141 144 399 638 586 52	6 35 82 1 200 37 114 22 82 66 168 275 228 47	30 22 66 12 59 78 225 362 358 4	3	1 2 4 	1 2 7 	3 3 4 3 2 6 3/34 2	2 	3/	3/	5 18 53 2 172 11 243 15 65 123 167 366 285 81	5 18 36 2 156 11 187 12 48 66 87 211 131 80	17 16 3 17 57 80 155 154	7	4 2 5 46 2 20 3/28 3	3 12 2 4 3/ 16 2	2 34 16 3/ 12
Las Animas	707 423 284 123 481 669 302 367 10 61 282 278 416 594	571 300 271 93 155 401 245 156 10 61 220 187 245 327	113 110 3 304 254 51 203 56 88 171 246	18 9 9 11 4 7 1 2	5 4 1 2 3 2 1 1 	3/ 49 21 17 51 3/ 68 101 	3/ 14 18 5 2 3/60 24 	3/ 34 3 12 49 3/ 5 76 	3/2 1	3/ 1 3/ 1	390 279 111 32 152 316 139 177 5 26 114 146 165 290	254 145 109 32 83 230 121 109 5 24 93 97 80 190	136 134 2 69 79 11 68 2 21 46 85 100	7 7 7	5/ 22 3 2 19 3/ 8 30 21 22 22	3/ 2 2 3/ 6 4 2 2 4 7	3/ 18 1 12 3/ 2 26
Ouray	41 63 106 17 294 1,218 272 946 26 252 251 106 45	26 20 94 15 232 549 154 395 25 114 159 81 17	14 43 11 2 61 657 113 544 130 91 1 27 20	9 3 6 	1 3 2 1 1 8 1 6	1 1 22 1 30 3/ 38 104 1 38 24 1	15 18 3/ 19 14 1 5 17 17 2	1 7 12 3/ 19 90	3/	3/	38 56 18 145 944 432 512 16 181 87 50 15	21 20 - 52 13 82 339 82 257 13 109 52 50 6	17 17 4 5 63 344 91 253 3 68 35	261 259 2	1 4 3 12 3/ 75 67 	1 3 2 3 3/ 10 10 	1 1 9 3/ 65 57

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRT	HS								DEATHS			
			In area				Of nonres	idents i	n area			In a	rea		Of nonr	esidents	in area
AREA			Attende	d by—	.=			Attended	ру—				In	In			In
	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cien (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
COLORADO—Continued																	
Sedgwick	111 12 100 110 1,286 741 545 206	69 12 44 106 789 716 73 127	42 55 1 484 16 468 77	1 1 8 7	2 5 2 3	20 2 5 3/ 38 243 13	5 4 3/ 35 12 6	15 2 3/ 3 230 7	3/ 1	3/	37 17 77 41 502 230 272 88	30 15 40 41 313 227 86 69	7 2 37 187 3 184 19	2 2	3/ 16 115 2	3/ 16 10 2	3/
CONNECTICUT	23,783 20,537 3,246	3,199 1,924 1,275	20,349 18,385 1,964	228 221 7	7	6,994 409	125 85 40	7,265 6,896 369	13 13		17,582 12,829 4,753	9,438 5,793 3,645	7,336 6,533 803	808 503 305	2/3,049 2,559 490	521 277 244	2,528 2,282 246
Fairfield Rural part Bridgeport Danbury Norwalk Shelton Stemford Streford (town) Hartford Rural pert Bristol Bast Hartford (town) Hartford New Britain West Hartford (town) Litchfield Rural part Torrington Middlesex Rural part Middletown New Haven Rural part Ansonia Derby Meriden Naugetuck New Haven Wallingford Waterbury West Haven (town) New London Rural part New London Rural part New London Rural part Middletown	5,527 455 2,804 512 786 21 1917 32 6,412 592 565 7 4,134 80 1,155 642 2650 84 566 7,092 309 38 497 620 1.6 3,407 1.6 2,125 74 1,774 1,774 279 880 615	598 121 115 71 83 21 156 31 157 60 6 60 121 3 174 127 47 47 124 69 55 1,026 148 38 29 78 15 16 178 452 16 178 472 402 402 402 402 402 402 402 402 402 40	4,831 334 2,607 430 698 761 11 5,851 304 493 495 526 18 551 15 5,959 155 	96 80 11 5 	2	3/45 7:14 1:52 5:20 2 1:29 1 3/52 2:06 17:5 75 3/ 141 1:41 3/ 2:64 35/ 174	3/5 	3/40 714 144 469 123 3/41 191 175 75 3/ 3/ 261 3/ 12	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3	3/ 	4,158 836 1,636 350 447 130 595 134 4,220 1,025 83 2,124 590 167 806 551 125 629 4,951 651 119 201 416 82 2,010 1,09 214 1,671 726 444	2,309 653 703 214 244 57 312 126 2,071 762 83 302 139 517 408 109 9359 233 126 2,629 573 119 56 211 750 119 119 119 119 119 119 119 119 119 11	1,781 129 932 164 202 73 8 2,101 255 129 270 288 287 141 146 202 18 184 2,196 77 145 202 2 1,098 37 608 27 524 14 257 2557	68 54 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/ 282 72 92 70 70 12 3/ 2 554 43 3/ 3/ 67 33 116 43 93 3/ 67 73 44 450 155 175 34 450 155 175 182 193 193 193 193 193 194 195 195 195 195 195 195 195 195	3/ 237 28 155 3 26 100 3/ 65 2 2 12 12 15 15 3/ 23 3/ 26 5 3/ 51 3/ 51 23 3	3/ 201 64 77 67 44 2 3/ 3/ 510 50 4 3/ 3/ 3/ 50 4 3/ 510 50 4 3/ 67
Tolland Windham Rural part Willimantic	345 828 569 259	49 289 254 35	296 537 315 222	2 2		5/ 3/ 17 95	3/ 6 1	59 3/ 11 94	<u>3/</u>	<u>3/</u>	312 583 400 183	207 421 318 103	90 155 79 76	15 7 3 4	34 3/ 8 39	3/ 5 5	3/ 3/ 34
DELAWARE	4,431 2,586 1,845	1,160 201 959	2,740 2,275 465	522 109 413	9 1 8	1/881 762 119	57 12 45	815 748 67	8 2 6	1	3,199 1,511 1,688	1,868 655 1,213	1,104 847 257	227 9 218	2/371 245 126	57 7 50	314 238 76
Kent	648 2,906 320 2,586 877	259 431 230 201 470	230 2,294 19 2,275 216	154 179 70 109 189	5 2 1 1 2	51 3/ 37 762 31	7 3/ 33 12 5	39 3/ 3 748 25	3/ 1 2 1	<u>3/</u>	527 2,009 498 1,511 663	332 1,008 353 655 528	87 886 39 847 131	108 115 106 9 4	35 3/ 54 245 37	. 25 . 7 14	24 3/ 29 238 238 23
DISTRICT OF COLUMBIA	12,938	1,512	11,425	8,789	1 147	2,906 1/2,682	10	2,896	225	11	7,962	3,222	4,273 6,420	467 500	868 2/3,238	1,243	784 1,995
Cities of 10,000 or more- Rural	18,968	2,099 9,425	7,979 2,657	2,033 6,756	17 130	1,507 1,175	153 454	1,314 525	40 185	11	9,145 11,879	4,912 9,192	4,170 2,250	63 437	1,751	548 695	1,203 792
Alachua Rurel part Gainesville Baker Bry Bradford Brevard Broward Calhoun Charlotte Citrus Collier Collier Columbia Dade Rurel part Miami De Soto- Dirio-	762 441 321 149 474 196 222 554 234 40 106 87 69 375 3,395 883 2,512 162 138	230 149 81 147 272 116 86 138 159 31 20 32 178 422 137 285 19	165 1 164 117 16 16 23 2,473 634 1,839 1400	366 290 76 102 82 78 94 242 72 8 31 51 36 172 498 112 386 23	1 1 3 2 2 2 2 3 1 1 2 2 2 2 2 2 2 2 2 2	3/9 61 6 32 6 6 3 25 6 6 1 11 3/210 169 366 9	3/ 111 13 3 3 1 4 4 7 7 8 3/ 8 5	3/ 	3/5 35 5 3 1 4 2 2 3/2 1	<u>3/</u>	529 244 245 55 181 95 177 356 64 38 85 305 2,446 779 1,667 106 73		92 92 16 22 106 1 1 1 1 30 1,352 396 956 34 4	20 19 1 	3/ 18 65 	3/8 18 11 	3/ 54

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

	<u> </u>			<u> </u>	BIRT		T head of							DEATHS	· · ·		
			In area				Of nonres	sidents i	n ares	ı		In a	irea		Of nonr	esidents	in area
AREA			Attende	ed by—				Attended	Ъу				In				In .
	Total	Physician (not in hospital)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	Physi- cien (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
FLORIDA—Continued						1					-						
Duval- Rural pert- Jacksonville- Escambia- Rural part- Pensacola- Flagler- Franklin- Gadsden- Gilchrist- Glades- Gulf-	3,207 204 3,003 1,376 375 1,001 48 120 649 125 44 143	555 100 455 508 199 309 17 77 223 75 28 54		373 104 269 314 157 157 31 43 390 49 11	6 7 5 2 	3/ 6 407 3/ 33 188 1 2 29 14 3	3/ 34 3/ 22 40 	3/ 369 3/ 4 144 	3/ 1/4/ 3/6/4/1 1/7/1	3/	2,405 246 2,159 745 257 488 33 48 590 22 46	1,291 222 1,069 495 186 309 32 48 273 30 22 46	1,105 22 1,083 245 67 178 1	9 2 7 5 4 1 285	3/ 22 285 3/ 18 . 61 4 1 11 17 2	3/20 50 3/6 11 4 1 7	3/ 2 225 3/ 12 50
Hamilton—Hardee—Handee—Hendry—Hernando—Highlands—Highlands—Hillaborough—Rural part—Tampa—Holmes—Indian River—Jackson—Jefferson—	241 203 84 112 195 2,778 949 1,829 346 171 869 276	148 169 60 63 63 869 657 212 228 105 390	7 5 17 84 1,531 173 1,358 8 22 1	91 26 18 31 45 373 116 257 105 44 462 212	2 1 1 3 5 3 2 5 16 1	5 2 7 4 12 3/ 141 152 31 8 30 6	1 2 2 1 1 5 5 1 18 3 28 4	3/ 86 151 3 3	1 3/4 10 2 2 2	3/	106 77 61 61 118 1,796 634 1,162 111 89 335 161	106 73 58 43 86 1,058 411 647 109 70 329 161	18 32 696 193 503 2 19 6	3 	4 3 12 4 18 3/ 131 190 6 15	4 3 12 2 7 3/ 26 44 5 8 4	2 11 3/ 105 146 1 7
Lafayotte	107 491 364 623 301 322 250 70 387 360 590	75 200 263 103 29 74 153 33 136 160 223 55	153 73 114 3 111 7 	32 137 28 401 265 136 84 37 237 123 275 6	5 4 1 6 3 1 6	18 26 41 3/ 22 32 20 2 20 2 6 11 28	9 7 28 3 7 5 16 1 5 5 9 1	18 13 3/ 3 12 1	9 1 3/ 11 15 3 1 1	3/	43 380 205 324 174 150 137 34 190 267 419 63	43 250 150 272 143 129 136 34 184 212 333 53	129 52 52 51 21 1 6 55 85	1 3	1 49 34 3/ 13 13 6 2 2 28 27 7	1 21 13 3/ 8 7 6 2 5 19 12 5	28 21 3/ 5 6
Monroe	224 181 298 53 943 347 596 146 981 454 527	36 63 186 28 468 278 190 85 278 206 72	15 15 54 353 5 348 23 379 48 331	173 118 53 25 120 63 57 31 322 199 123	5 2 1 1 7 2	3/ 6 21 4 3/ 126 8 3/ 27 117	3/ 2 4 2 3/ 12 5 2 3/ 20 9	3/ 16 3/ 121 6 3/ 3/ 107	3/ 4 2 3/ 2 3/ 2 3/ 4	3/ 1 3/ 3/	183 6 177 112 112 18 905 340 565 169 902 396 506	156 6 150 111 93 18 517 238 279 141 601 335 266	25 1 19 373 87 286 27 278 61 217	2 2 15 15 15 23 23	3/ 2 13 9 5 100 184 18 3/ 54 151	3/ 2 5 9 5 3/ 31 31 9 3/ 48 40	3/ 8 3/ 69 153 9 3/ 6 111
Pasco- Pinellas- Rural part- St. Petersburg- Polk- Rural part- Lakeland- Putnam- St. Johns- Rural part- St. Augustine- St. Lucie- Santa Ross- Sarasota-	246 979 338 641 1,538 1,168 370 366 326 73 253 205 423 240	194 212 142 70 960 812 148 210 45 19 26 118 297 87	23 584 148 436 379 185 194 67 159 	28 183 48 135 196 168 28 87 122 54 68 64 119	1 3 3 2 2 2 1 7	5 3/ 39 3/ 26 60 28 3/ 1 56 14 56	3/ 2 7/ 3/ 7 15 14 7 3/ 11 3	3/ 9 32 3/ 10 46 20 3/ 46 2	3/ 3/ 1 3/ 3/ 1 1	3/ 3/ 3/	134 1,397 406 991 858 540 318 283 272 45 227 115 133 208	112 728 182 546 566 395 171 229 204 45 159 98 133 141	22 668 224 444 292 145 147 54 66 17	1 2 2	7 138 315 3/ 31 40 28 3/ 7 54 13 2 38	3/ 25 151 3/ 18 9 10 3/ 7 22 7 2 21	1 3/ 113 164 3/ 13 31 18 3/ 32 6
Seminole— Rural part— Sanford— Sumter—— Suwannee— Taylor— Union— Volusia— Rural part— Daytona Beach— Wakulla— Walton— Washington— Washington—	363 144 219 234 416 199 120 695 385 310 105 263 272	119 52 67 167 217 128 95 237 163 74 44 126	56 	187 92 95 67 193 71 21 235 162 73 61 136	1 6 4 1 1 5 5	3/ 18 19 7 3 14 4 3/ 10 57 3 52 10	3/ 6 4 7 1 5 3 3/ 4 11 27 6	3/ 13 3/ 2 42	3/ 12 2 1 9 1 3/ 4 2 24 2	3/	242 105 137 114 195 121 94 694 341 353 53 130 95	194 98 96 114 193 121 65 526 284 242 53 130 95	41 41 	7 7 2 29 6 6	3/ 7 15 5 10 9 1 3/ 35 72 2 9 5	3/ 7 4 5 10 9 1 3/ 23 35 2 9 5	3/ 11 3/ 12 37
Cities of 10,000 or more-	64,636 16,096 48;540		11,047	24,077 1,727 22,350	103 1 6 97	6,127 2,441 3,686	1,451 78 1,373	3,231 1 2,305 926 1	,440 58 ,382		33,783 11,579 22,204	28,051 6,674 21,377	5,325 4,840 485	407 2 65 342	1,719 1,068 651	680 182 498	1,039 886 153
ApplingAtkinsonBacon	301 219 194	174 122 99		127 96 95	1	17 10 14	8 5 8		9 5 6		90 42 100	90 42 100				1	

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

1					(Se	e note a	t head of	table)									
					BIRT	HS								DEATHS			
			In area				Of nonres	idents i	n aree			In s	rea		Of nonr	esidents	in area
area			Attende	d by—				Attended	by—				In				In
	Total	Physician (not in hospital)	Physi- cian (in hospi- tel)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physician (in hospital)	Mid- wife	Other end not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
CEORGIA—Continued																	
Baker	211 256 178 248 498 255 386 1,429 207 1,222 188 181 130 658 596 151 265 141	44 56 127 197 419 118 8320 188 47 141 69 101 154 47 338 68 61 50 29 122	25 	167 175 50 51 70 111 49 451 156 295 119 80 338 83 279 524 86 213 112	2 2 2 3 1	69 21 30 30 11 18 25 52 1 3/ 89 143 35 52 44 4 3 7 7 7 7 4 9	5 6 6 188 9 9 15 7 7 18 3/ 31 4 9 9 8 17	10 	64 5 12 2 3 3 55 4 26 12 36 	3/	46 606 606 145 238 174 126 1,204 155 1,049 97 61 234 66 229 81 92 97	46 278 85 145 238 173 126 721 155 566 97 61 226 66 220 289 80 92 92 97 97	13 2 	315	63 4 2 1 2 3/ 3 83 	56 2 2 1 2 2 3 9	3/
Carroll	742 165 115 2,249 215 2,034 206 521 489	552 140 31 537 138 399 28 283	27 13 10 1,572 14 1,558 120 186	161 12 71 139 62 77 58 50	2 3 1 1 2 1	11 16 4 3/ 46 221 40 19	5 12 1 3/ 40 8 2 6	3 3 2 3/ 4 211 37 11	3 1 3/ 2 2 2 1 2	3/	315 88 43 1,865 237 1,628 73 164	315 85 43 1,196 237 959 59 159	662 662 14 5	7	16 3 3/ 14 139 9 4	13 3 3/ 14 17 7 4	3/
Clarke	497 131 366 132 150 162 651 590 771 195 269 491 162	199 58 141 20 80 68 533 368 508 55 183 234 22	155 1 154 53 38 52 13 18	143 72 71 111 70 94 65 180 210 140 73 239 139	1 	3/ 12 51 22 4 7 11 30 42 3 14 13	3/7 4 4 1 5 16 26 1 11 11	3/ 45 	3/ 5 2 18 3 2 7 10 2 1 2 3 6	3/	382 61 321 67 99 54 323 208 288 76 113 199	275 60 215 67 99 53 314 205 283 76 112 198	107 1 106 		3/ 1 42 4 1 9 7 6 2 1 4	3/ 10 4 1 9 7 6 2 1 4 1	3/ 1 32
Crisp	433 118 116 529 1,253 1,116 38 99 545 404 512 84 428 211	148 101 73 183 475 410 32 33 205 139 144 26 118	35 70 569 569 30 171	249 16 41 272 208 137 6 65 310 263 196 58 138	1 2 4 1	15 10 11 41 3/ 566 26 26 26 27 44 52 9	3 10 7 13 93 1 3 6 5 3 12 7 9	10 3/ 467 7 3/ 44	2 4 10 3/6 1 3 13 8 3/ 32 1	3/	236 43 27 289 831 579 151 101 209 173 330 49 281 86	234 43 27 289 675 424 151 100 209 173 268 49 219 86	155 155 155 	1	12 3/ 167 4 2 7 3 3/ 4 444	12 3/72 4 2 7 3 3/4 18 1	3/ 95 3/ 26
Early	454 78 214 410 492 134 359 190 1,072 496 576 246 294	91 43 108 139 206 89 230 78 588 414 174 175 225	3 68 6 345 2 343	360 34 105 202 279 44 127 111 139 80 59 70 69	1 1 1 1 2 1 	32 19 13 9 43 20 37 23 3/ 49 141 9	5 15 9 3 23 13 31 5 3/ 42 4 4	3/	26 4 2 20 7 6 17 3/ 7 2 5	<u>3</u> /	168 28 121 228 220 72 116 82 585 197 388 49	168 28 121 223 220 72 116 82 462 197 265 49 135	123		1 3 4 7 2 2 2 3 6 62 1 3	1 3 4 7 2 2 2 	3/
Fulton————————————————————————————————————	7,175 646 6,529 6,567 219 112 417 67 330 444 438 283 604 313 550	1,015 531 484 516 121 42 170 37 133 349 202 92 473 203 361	5,994 18 5,976 5,976 127 127 53 40 14	165 97 68 74 98 69 120 50 70 40 195 191 116 110 95	1 1 1 	3/ 73 1,163 1,165 17 13 3/ 3 45 27 24 14 29 6 38	3/ 70 9 10 8 3/ 3 4 19 4 5 23 4 13	3/ 2 1,154 1,154 	3/ 1 9 13 3/ 1 5 13 9 5 2	3/	4,915 756 4,159 4,310 69 26 299 56 243 126 194 158 224 114 310	2,819 674 2,145 2,296 69 26 221 56 165 126 191 158 224 108 295	2,082 75 2,007 2,007 78 78 	14 7 7 7 7 7	3/ 55 319 323 3/ 1 22 1 1 3 2 12 2 12 9	3/ 29 45 49 3/ 1 6 1 1 3 2 6 8	3/ 26 274 274 274 3/ 16

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

				<u>-</u> -	BIRT		t Head of			•				DEATES			
			In area				Of nonres	sidents i	n area			In a	ırea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	. ъу —				In				In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physician (not hospicatel)	Physician (in hospical)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
GEORGIA—Continued						1	1									,	
Hancock Harrlson Harris Harris Heard Henry Houston Irwin Jackson Japper Jeff Davis Jefferson Jenkins Johnson	310 299 240 322 161 341 222 337 499 187 200 494 243 286	46 209 71 262 80 90 38 122 342 80 133 70 55	21 60 50	264 81 167 60 81 251 184 189 96 107 65 424 138 163	1 1 2	6 10 28 29 11 6 19 16 26 4 15 47 20	1 7 3 25 8 1 4 6 10 2 2 3 6 9	1 	5 25 4 3 5 15 9 6 4 2 2 12 4		118 106 132 140 84 133 92 92 202 100 85 210 109	118 105 132 140 84 133 92 92 194 100 85 210 104 80	8		3 	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	1
Jones Lamar Lanier Laurens Lee- Liberty Lincoln Long Rural part Valdosta Lumpkin McIntosh	194 192 64 867 169 181 167 57 757 292 465 124 202 118	60 69 38 315 17 66 72 37 143 96 47 93 48 24	130 	132 103 26 422 152 115 95 20 409 195 214 30 154 93	2 	12 12 7 35 19 21 11 9 3 15 97 7	2 2 3 13 1 6 1 7 3/5 1 5 2 1	15 	10 10 4 7 18 15 10 2 3/ 10 11 2	3/	94 120 34 461 106 101 33 26 385 96 289 44 105 84	94 120 34 400 106 101 33 26 295 96 199 44 105	90		1 15 1 3/ 44 1	9 	
Macon	410 298 224 451 188 612 260 261 314 390 1,218 104 1,114	79 194 85 234 33 231 105 106 180 465 36 429 228	1 2 2 3 3 432 10	309 104 138 226 153 380 155 152 205 107 321 68 253 157	1	45 7 9 14 10 25 9 5 21 11 3/ 7 58 26	10 7 4 6 10 6 2 3 3 4 5 4	3 	52 5 8 9 15 3 16 8 3/ 7	<u>3/</u>	191 125 76 237 43 228 123 90 145 77 844 40 804	191 125 76 237 43 228 123 90 145 77 543 40 503 196	297	4	3 	1 	3/
Ocones	152 262 262 245 211 293 262 560 166 215 103 152	86 89 228 118 169 180 92 405 53 52 10 81 63	9 19 46 7 	66 173 34 118 23 - 113 - 170 - 109 106 163 93 70 263	1	9 32 - 24 17 18 8 7 17 9 8 12 5	6 21 16 16 8 8 3 5 8 4	1 7 2 4	3 11 8 3 5 2 7 1 8 11		76 123 99 137 104 108 120 226 115 123 32 43 157	76 123 99 137 104 108 120 225 115 123 32 43 153	1		1 1 1 3 5	3 5	
Richmond— Rural part— Augusta— Rockdale— Schley— Screven— Seminole— Spalding— Rural part— Griffin— Stephens— Stewart— Sumter— Telbot—	1,682 143 1,539 145 126 444 - 226 - 465 - 208 257 257 267 203	698 40 658 86 51 105 68 257 116 141 141 43 100 24	859 2 15 	122 100 22 57 60 337 113 155 92 63 73 223 406 178	2 1 1 1 1 1 1 1	3/ 268 4 20 10 31 3/ 38 24 19 10 25 12	3/ 3 6 1 8 2 16 3/ 19 3 	3/ 258 8 13 3/ 18 19	3/7 4 3 4 8 2 3/19 5 11 11	3/	1,285 1,162 70 61 195 73 369 137 232 120 115 299 93	637 123 514 70 61 195 73 299 137 162 114 115 289 93	602 	46 46	3/ 3 135 7 3/ 2 29 5.	3/ 3 6 7 3/ 2 1 5 12 2	3/ 129 3/ 28
Talisferro Tattnall	155 330 275 310 403 617 340 277 495 328 107 142 849 419 430	18 264 91 146 68 123 88 35 320 191 85 64 407 164 243	1 12 10 130 12 6 117 25 92	134 52 173 164 333 364 252 112 160 130 17 77 325 230 95	2 2 3 1 4 1 1	18 11 2 4 6 3/ 13 57 8 17 5 6 3/ 40 34	1 9 1 2 4 5/ 6 2 6 12 3 3 5/ 10 8	2 3/ 49 2 1 	16 2 2 3/ 7 6 4 2 3 3/ 16 3	3/	69 136 87 150 203 416 176 240 235 172 37 56 454 238 216	69 115 87 150 203 318 176 142 231 169 37 56 409 238 171	98 98 4 3	20	3/ 1 53 6 11 1 2/ 9 17	3/ 6 5 11 1 3/ 9	3/ 47 1 3/

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

			-		(Se	e note a	t head of	table)									
					BIRT	HS						<u></u>		DEATHS			
			In area				Of nonres	idents i	ln aree	1		In a	irea		Of nonr	esidents	in area
AREA			Attende	ed by-				Attended	i by				In	_			In
	Total	Physi- cien (not in hospi- tal)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
GEORGIA—Continued																	
Turner	232 217 216 555 542 479 589 197 392 212	114 22 130 384 460 289 194 86 108 66	15 41 16 165 165	118 194 86 156 41 173 230 111 119	1	2 40 13 21 22 17 3/ 22 79 24	3 1 9 16 9 3/ 13 9	1 1 3 2 3/ 	2 36 12 11 3 6 3/ 9 8 22	3/	95 72 61 233 209 208 353 38 315 101	95 72 61 232 209 202 236 38 198 101	1 6 217		1 4 1 2 3/ 32	1 4 1 2 3/ 9	3/
Washington	563 365 133 202 159 552 280 377 210 578	106 148 34 116 91 370 154 77 80 294	48 67 89 1	408 150 99 86 68 88 125 240 128 283	1 5 1 1	32 27 25 22 3 9 13 52 17 24	10 4 6 3 4 8 5 2 13	17 15 5 	11 2 21 16 5 7 15		274 124 47 58 61 256 78 163 95 219	271 121 47 58 61 241 78 156 95 219	3 3 15 		3 10 2 1 4	3 10 2 1 4 3 3	
IDAHOCities of 10,000 or more-Rurel	11,277 1,696 9,581	5,438 133 5,305	5,803 1,563 4,240	17	19 19	1/1,919 692 1,227	438 52 386	1,480 640 840	<u>1</u>		4,545 679 3,866	3,013 303 2,710	1,416 370 1,046	116 6 110	2/696 208 488	263 47 216	433 161 272
Ada Rural part Boise Rural part Rural part Rural part Rural part Rural part Rural part Rural part Rural part Rural part Rural part Rural part Rural part Rural part Rural part Rural part Rural Part Rural Part Rural Part Rural Part Rural Rura	1,045 38 1,007 62 839 150 689 153 116 456	97 37 60 61 215 142 73 115 83 357	948 1 947 	1	1	3/ 5 478 7 3/ 17 214 11 9	3/ 5 29 7 3/ 14 23 6 4	3/ 3/ 3 191 5 5	3/	3/	551 105 446 25 282 49 233 54 69 187	258 78 180 23 168 45 123 54 52	289 27 262 1 112 4 108 	4 1 2 2 2 2 40	3/ 16 150 2 3/ 4 58 11 10	3/ 26 2 3/ 4 21 11 6 12	3/ 11 124
Blaine	81 9 297 875 102 43 29 869 45 341	40 6 161 212 52 35 29 308 19 276	133 659 50 8 557 26 65	1 3 	3 2 1	3 1 8 224 6 5 4 114 18 24	1 2 20 4 3 4 32 5	3 6 203 2 2 2 	1		63 12 120 270 30 13 4 346 51 96	52 12 85 152 20 12 4 224 18 68	11 34 118 10 1 111 33 28	11	3 5 67 1 	2 3 4 19 1 11 6 6	1 48 37 22 4
Clerk— Clearwater— Custer————————————————————————————————————	3 158 47 66 297 204 217 255 248 215	3 75 45 57 194 143 138 94 165	9 103 61 79 161 81 20	1 1	1	9 3 5 38 14 24 82 17 20	2 3 5 15 7 12 12 14 13	23 7 12 70 3 7			6 114 22 34 85 56 81 89 110 47	6 45 22 34 79 55 76 67 73	30 6 1 5 22 37	39	1 15 3 2 4 6 4 24 8 5	1 10 3 2 2 2 6 1 8	2 3 16 4
Jerome	201 362 377 118 85 58 323 197 439	201 202 212 80 85 54 262 181 94	156 165 37 	3	1	9 26 34 3 12 1 78 10 162	9 19 3 12 1 49 10 21	17 15 29 141 11			49 207 162 50 38 17 72 74 272 35	49 155 103 45 38 17 65 74 119 25	51 58 5 7 153 10	1 1 1	2 16 8 3 1 4 11 4 61	2 11 3 3 1 4 8 4 19	5 5 5 3
Owyhee	32 176 111 415 40 919 71 169	32 163 6 91 38 341 71 122	12 105 323 	2	1	14 48 16 1 97 1 21	14 1 2 1 11 11 8	47 14 			24 67 30 221 11 308 23 68	24 65 12 127 11 193 22 43	2 18 85 109 1 24	9 6	1 5 6 9 27 3 10	1 5 8 2 6	19 14
Cities of 10,000 or more-Rural	86,353	39,605 13,580 26,025	82,097 72,136 9,961	773 600 173	87 37 50	20011 15,644 4,367		18,248 15,420 2,828	15 8 7	4 1 3	84,769 55,418 29,351	47,433 26,989 20,444	33,105 26,942 6,163	4,231 1,487 2,744	2/9,581 5,684 3,897	1,424 524 900	8,157 5,160 2,997
Adams	974 111 863	158 111 47	816 816			3/ 9 292	<u>3</u> / 9 2	<u>3/</u> 290	3/	3/	811 206 605	412 156 256	355 6 349	44 44	3/ 5 136	3/ 3 7	<u>3</u> / 2 129

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

							t head of		<u>.</u> .		ĺ						
					BIRI	183	•• .	•						DEATHS			
		1	In area			Of nonres	idents i	n eree			In s	ırea		Of nonr	esidents	in area	
AREA			Attende	d by				Attended	ъу				In	In			In
	Total	Physicien (not in hospital)	Physi- cian (in hospi- tal)	Mid- Wife	Other and not speci- fied	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid-	Other and not speci- fied	Totel	In no insti- tution	non- resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
ILLINOIS—Continued																	
Rirel part Cairo Bond Boone Brown Bureau Cathoun Carroll Cass Cohmmaign Enrel part Champaign Urbana Christian Clark Clay Clinton Rural part Contralia (part) Coles Rirel part Mattoon Cook Rural part Berwyn Blue Island Brookfield Calumst City Chicago Chicago Heights Cicero Eligin (part) Elmwood Park Evanston Forest Park Harvey La Grange Maywood Welross Park Cak Park Park Hidgo Wilmstte Wilmstte Wilmstte Wilmstte Wilmstte Wilmstte Wilmstte Wilmstte Wilmstte Wilmstte Wilmstte Wilmste W	514 243 271 195 267 1374 267 1385 440 326 731 327 671 374 327 671 374 387 671 375 671 377 77 77 77 77 77 77 77 77 77 77 77 77	391 236 155 193 46 144 206 143 224 308 245 38 318 318 318 318 356 166 177 22 27 28 14 27 28 14 27 28 14 27 28 14 27 28 14 28 28 28 28 28 28 28 28 28 28 28 28 28	101 101 2 221 419 52 103 822 120 401 301 238 69 69 1155 444 150,060 1,366 459	1 1 1 8 	21 6 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/4 466 411 53 692 144 17 23 3/22 217 176 47 50 5/16 3/8 1,087 1,187 245 22 1,187 245 22 1,187 245 248 19 99 248 19 8 37 1,245 248 19 8 37 1,245 21 1,187 245 25 1,187 21 16 19 7 3/21 16 17 41 22 16 17 3/21 18 40 17 41 22 18 40 17 41 22 18 40 19 7 7 3/21 18 40 19 7 7 3/21 18 40 19 7 7 3/21 18 40 19 7 7 3/21 18 40 19 7 7 3/21 18 40 19 7 7 3/21 18 40 19 7 7 3/21 18 40 19 7 7 3/21 18 40 19 7 7 3/21 18 40 19 7 7 3/21 18 40 19 7 7 3/21 18 40 19 7 7 3/21 18 40 19 7 7 3/21 18 40 3/41 3/41 3/41 3/41 3/41 3/41 3/41 3/41	3/4 44 111 13 66 18 14 14 15 8 3/6 18 12 13 15 12 2 2 11 28 15 16 8 11 16 5 11 28 6 54 20 3/27 3/12 3/18 15 12 13 7 3/18 15 12 13 7 3/18 15 12 13 16 11 11 12 13 16 11 11 12 13 16 11 11 12 13 16 16 11 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	3/ 42 50 74 12 15 3/ 16 217 175 22 11 3/ 3 3/ 10 40 40 40 1,103 248 2,542 120 1,185 1 243 230 1,753 247 7 31 32 3/ 343 247 7 315 24 30 36 37 163 37 163 37 100 465 56 37 9 2	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/	383 120 265 183 78 412 72 72 265 183 434 223 655 178 434 231 137 217	276 119 157 129 116 78 270 72 188 144 370 170 117 83 280 200 1033 155	106 106 65 136 136 136 136 136 136 136 136 134 134 134 134 134 134 148 47 149 148 47 149 148 166 157 17 166 167 17 181 181 181 198 196 198 198 198 198 198 198 198 198 198 198	11 12 66 4 2 11 11 11 11 11 11 11 11 11 11 11 11 1	3/8 607 100 32 62 11 20 55 46 11 1,537 47 6 6 22 2 44 3 37 5 4 6 12 2 2 3 4 6 2 2 2 4 6 11 55 1 3 13 4 4 6 6 7 16 6 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	3/8 37 7 4 4 3 12 4 5 5 14 2 4 17 2 4 4 5 5 19 4 6 6 19 2 2 2 8 2 3 5 6 6 9 2 2 2 2 8 2 3 5 5 2 2 2 14 11 11 11 11 11 11 11 11 11 11 11 11	3/ 57 6 20 17 3/ 48 50 6 25 1 3/ 4 3/ 5 1,853 7 8 6 6 1 1,347 3/ 43 3/ 3/ 43 3/ 3/ 43 3/ 3/ 43 3/ 3/ 3/ 43 43 44 43 44 44 44 44 44 44

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued

(See note at head of table)

					(Se	e note a	t head of	table)									
		_			BIRT	HS								DEATES			
			In area				Of nonrea	idents i	in area	ì		In e	rea		Of nonr	esidents	in area
AREA			·Attende	od by				Attended	by—				In				In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other end not speci- fied	Total	Physi- cian (not in hospi- tel)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
ILLINOISContinued																	
Kankakee	914 348	511 335	402 12		1	<u>3</u> /	3/ 12	3/	<u>3</u> /	3/	1,160 852	346 191	151 1	663 660	3/ 17	<u>3/</u>	3/
Kendall	566 36	176 35	390			180 1	6	174			308 70	155 70	150	3	84 4	10 4	74
Rurel part	835 164	231 164	604			<u>3</u> /	<u>3</u> /	3/	3/	3/	599 184	356 168	227	16 16	3/8	3∕ 8	3/
Galeaburg	671 1,687	67 203	504 1,412	68	4	222 3/	3/6	216 3/	3/	3/	415 1,012	188 575	227 408	29	92 3/	3/8	84 3/
Rural part		168	858 218	64	2	174	6	166	2		683	346	306	29	184	51.	133
Waukegan	374	32	336	4	2	103	1	103	1		138 191	139	50 52		31 24	9	22 20
La Salle	1,817 461	417 252	1,400			3/	3/	<u>3</u> /	3/	3/	1,061	621 337	425 90	15 15	3/ 47	3/	<u>3</u> /
La SalleOttawa	370 441	10 68	360 373			173 155	1 3	172 152			176 227	65	111 106		37 45	2 2	35 43
Streator	545	87	458			201	2	199			216	98	118		48	3	45
Lawrence	343	338	3	1	1	11	11				178	174		4	2	2	
LeeLivingston	571 524	162 225	408 299	1		64 75	11 23	53 52			484 417	238 304	101 98	145 15	37 55	13	24 44
Logan	425 118	174 118	251			<u>3</u> ∕ 8	<u>3</u> ∕ 8	3/	3/	3/	414 112	193 112	121	100	<u>3</u> / 9	<u>3</u> / 9	<u>3</u> /
Lincoln	307	56	251			149	4	145			302	81	121	100	51	3	48
McHenry	527 437	235 221	292 215	~	1	79 18	14 3	65 15			318 355	221 275	96 76	1 4	24 16	3	21 4
McLean	1,338 529	392 305	946 224	~		<u>3</u> /	<u>3</u> /	<u>3</u> /	3/	3/	898 394	458 249	430 135	10 10	3/ 51	3/	<u>3</u> /
Bloomington	809 1,500	87 330	722 1,168	2		337 3/	3/4	333 <u>3</u> /	3/	3/	504 897	209 459	295 426	12	114 3/	3/	110 <u>3</u> /
Rural part	173	173				_ 20	20				155	138	6	11	15	15	
Decatur		157	1,168	2		332	4	328		~	742	321	420	1	151	15	136
Madison	518 2,478	425 1,245	1,224	4 7	2	<u>3</u> /	3/9	3/	3/	3/	356 1,493	314 746	40 525	222	20 3/	14 <u>3</u> /	<u>3</u> /
Rural part	1,042	836 255	199 549	5	2	129	70 1	58 180	_ 1		811 450	484 159	107 289	220	56 110	31	25 106
Granite City	632	154	476	2		183	. 6	177			232	103	129		58	7	51
Marion	768 424	543 414	224 9	1		3/ 23	3/ 22	<u>3</u> ∕ 1	3/	3/	456 252	360 242	96 10		<u>3</u> /	3/ 12	<u>3</u> ∕ ₃
Centralia (part)	344 344	129 129	215 215			77	6	71 71			204 204	118	86 86		51 51	10	41 41
Marshall	140	115	25			23	15	8			93	86	7		8	8	
Massac	224 248	222 217	2 30	1		18 10	18 7	3			121 203	121 188	15		2 6	3	3
Menard	125	125	44444	~~~~~		2	2	~			101	100		1	1	1	
Morroe	221 142	139 141	82	1		8 15	5 15	3			177 110	149 101	28	9	2	1	1
Montgomery	651 596	378 289	273 307			138	24 <u>3</u> /	114		3/	455 728	259 266	195° 192	270	92	7	85 %/
Rural part	190	190		~		<u>3</u> / 21	_ 21	3/	3/		151	135	6	10	3/ 9	<u>3</u> /	<u>3</u> /
Jacksonville	406 220	99 220	307			156 28	3 28	153			577 141	131 115	186 1	260 25	114 2	6 2	108
OglePeoria	306 3,164	215 391	91 2,770	2	1	3/	12 3/	32 3/	3/	3/	258	230 746	23 995	5 315	3/	3/9	5 3/
Rural part	329	286	42	1	1	15	10	4 879	1		597	241 505	42 953	314	36 321	11	25 310
Perry	2,835 482	105 347	2,728	1 2	1	883 60	23	37			1,459 258	187	70	1	19	4	15
Piatt	176	176				10	10				112	112			3	3	
Pike	350 149	349 143			1 6	10 17	10 17				256 86	256 86			2	3 2	
Pulaski	294 37	256 37		25	13	5	5 1				170 38	170 38			5 1	5	
Rendolph	528	479	48		1	25	21	3		1	318	234	46	38	14	7	7
Richland	459 1,932	255 400	204	1		3/	<u>3</u> /	3/ 3/	3/	3/	245 1,248	142 589	103 455	204	<u>3</u> /	3/	<u>3</u> /
Rurel part East Moline	145 39	143 36	1 3	1		17	17	1			116 251	112 52		4 199	11 7	- 11 7	
Moline	1,221	39 182	1,182			614 84	6 4	608 80			462 419	184 241	278 177	1	113 38	4 9	109 29
St. Clair	2,563	1,091	1,442	28	2	3/	<u>3</u> /	3/	3/	3/	1,763	1,098	582	83	3/	<u>3</u> /	<u>3/</u>
Rural part	500 553	472 92	8 461	18	2	73 202	69 2	2 200	2		521 335	429 170	17 157	75 8	34 70	33	1 63
East St. Louis	1,510	527	973	10		162	5	157			907	499	408		105	11	94
Saline	742 446	623 424	117	2		3/	<u>3</u> /	3/₄	3/	3/	443 253	359 222	84 31		3/	3/	3∕ 2
Harrisburg	296	199	97			44	5	39			190	137	53		42	10	32
Sangamon	1,930 279	360 276	1,562	7 3	1	3/21	<u>3</u> /	3/	3/	3/	1,375 276	512 204	854 64	9 8	3/ ₆₂	3/10	<u>3</u> / 52
SpringfieldSchuyler	1,651 165	84 146	1,562	4	1	322 17	3 14	319			1,099	308 108	790 9	1	262	13	249
Scott	126	126				4	4				100	99		ı			
ShelbyStark	432 92	347 92	85			41	29 6	12			279 75	237 75	41	1	5 3	3 3	2
Stephenson	859 146	278 146	580	1		3/	3/10	3/	3/	3/	597 157	335 152	251	11 4	3/12	3/	<u>3</u> / 1
Freeport	713	132	580	1		332	20	312			440	183	250	7	111	8	103

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

9 1 17 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18					BIRI	e note a	Tean O	. cabia)						DEATHS			
			In area		БДКІ		Of nonrea	identa i	D ATOS			In a		DEATES	Of norm	esidents	47.0700
			Attende	nd by-			1	Attended					T		OI HOLL	eardents	In area
AREA	Total	Physi- cian (not in hospi- tel)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	In non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	In non- resi- dent insti- tution
ILLINOIS—Continued																	
Tazewell— Rhral part— Pekin— Union— Vermilion— Rhral part— Danville— Wabesh— Warren— Washington— Wayne— White———— Wayne————————————————————————————————————	694 270 424 409 1,528 556 972 219 366 207 406 339	396 270 126 370 730 555 175 195 149 203 405 332	298 39 798 1 797 24 217		4	5/21, 99 27 3/21, 398 7 58 19 40 6	3/21. 32. 3/20 3/20 8 3 8 19 40 5	96 7 3/ 1 390 4 50	3 3 1 1 1 1 1 1 1 1	3/	427 219 208 477 1,166 517 649 152 269 159 212 196	312 211 101 202 615 366 249 142 192 159 212	111 4 107 18 544 144 400 9 73	257 7 7 1 4	3/ 21 46 9 3/ 122 217 6 22 8 2	3/20 6 5 3/17 13 3 9 8 2 4	3/ 40 4 3/ 105 204 3 13
Whiteside Rural part Sterling Will Rural part Joliet Williamson Winns bego Rural part Rockford Woodford	825 432 393 1,697 696 1,001 901 1,945 307 1,638 216	446 372 74 408 322 86 808 478 245 233 197	378 59 319 1,286 374 912 90 1,466 62 1,404 19	1 1 3 3 2 1 1	1 22	3/ 25 188 3/ 184 305 31 3/ 23 271 12	3/20 3/25 21 21 3/16 46 389	3/ 5 185 3/ 159 301 10 3/ 7 267 6	3/ 3/ 3/ 3/	3/ 3/ 3/	353 213 140 1,185 592 593 513 1,224 370 854 154	257 199 68 665 400 255 2444 653 213 440 139	79 72 472 144 328 69 552 139 413 11	7 7 7 48 48 48	3/ 30 3/ 74 75 14 3/ 50 86 3	3/ 4 3/ 34 6 3/ 14 6 2	3/ 26 3/40 69 6 3/ 36 80 1
Cities of 10,000 or more- Rurel	31,386 28,806	10,903 23,333	20,306 5,448	169 11	8 14	5,373 1,334	201 188	5,170 1,145	1	1	18,668 19,905	10,242 16,429	8,055 2,178	371 1,298	1,740 757	180 217	1,560 540
Adiss Allen Fort Wayne Bertholosw Benton Blackford Boone Brows Carroll Cass Rurel part Logansport	2,516 399 2,117 480 105 253 282 136 168 605 204 401	336 871 398 473 355 83 113 158 136 168 359 201	138 1,644 1,644 125 22 140 124 246 3 243		1	13 3/ 9 299 5 2 2 3 	3/ 9 4 2 1 1 3/ 3	295 3 295 3 1 2 3 3 71	3/	3/	201 1,583 298 1,285 333 97 143 289 44 147 554 231 323	149 883 197 686 263 94 119 237 44 146 263 100 163	49 584 44 540 65 1 23 52 160	3 116 57 59 5 2 1	10 3/ 29 118 5 2 2 6 1 3/	3 1 13 3 2 2 2 1 3/	7 28 105 2
Clerk—Rurel pert—Clerk—Clipton	578 315 263 376 468 185 283 203 582 322 417 1,567 236 1,331	470 314 156 299 321 185 136 202 449 322 223 321 833 236	107 1 106 77 147 147 132 79 95 733	1	1 1 1	3/3 179 3/1 61 18 5 13 3/1 208	3/344 3/17 112 1837 3/14	3/ 13 5 5/ 54 4 204	3/	3/	548 163 185 306 520 143 177 117 308 233 265 327 829 223 606	275 158 117 248 262 142 120 117 232 235 279 499 201 298	70 2 68 52 57 57 57 89 21 47 308	2 1 6 1 1 2 2 1 6 1 22 22 22	3/ 8 8 3/ 2 15 15 1 3/ 11 3/ 66	3/5 5 3/2 4 1 13 3/3 3/3 6	3/ 1 8 3 3/ 11 14
Dubois— Elkhart— Rural part— Elkhart— Coshen— Faystte— Rural part— Comersville— Floyd— Rural part— New Albany— Fountain— Franklin— Fulton— Gibson————————————————————————————————————	455 1,310 385 631 294 422 104 318 603 122 481 260 208 263 552	454 690 385 253 277 104 173 386 121 265 260 208 197 465	1 620 	1 1	1	1 3/ 3/ 67 78 3/ 50 3/ 1 68 4 15 5 12	3/3 3/7 3/ 3/ 8 3/1 2 4 15 25	3/ 588 71 3/ 42 3/ 66	3/ 3/ 3/	3/	187 728 236 354 138 220 49 171 464 106 358 188 132 202 343	186 579 224 260 95 153 49 104 362 98 254 183 126 161 304	1 137 94 43 66 96 2 94 	12 12 12 1 1 6 6 6	3/ 16 3/ 3/ 5/ 28	3/ 9 5 3/ 1 3/ 1	3/ 7 3/ 3/ 3/ 26
Grant————————————————————————————————————	1,030 378 652 508 354 203 280 156 694 415 279 926 189 737	769 377 392 430 263 203 280 156 434 250 184 722 189 533	261 1 260 77 101 	1		3/ 3 121 5 7 1 3/ 71 29 3/	3/ 3 3 1 1 3/ 3/	3/ 118 2 6 3/ 71 29 3/ 32	3/	3/ 3/ 3/	665 345 320 364 261 166 160 217 487 374 113 520 130 390	486 259 227 334 207 161 158 217 296 196 100 409 126 283	94 3 91 30 52 1 122 109 13 107	85 83 2 2 4 2 69 69	3/ 18 3 3 1 3/ 68 3/ 16	3/ 1 2 2 1 3 3/ 4 2 3/ 2	3/ 16 1 2 3/ 64 1 3/

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					(Se	e note a	t head of	table)			7						
					BIRT	'HS								DEATHS			
			In area				Of nonres	idents i	in ares	1		In e	rea		Of nonr	esidents	in area
AREA			Attende	d by				Attended	l by				In non-	In			In non-
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid~ wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	resi- dent insti- tution
INDIANA—Continued																	
Huntington— Rural part— Huntington— Jackson— Jasper— Jay Jefferson— Jennings— Johnson— Knoz— Rural part— Vincennes— Kosciusko— Lagrange— Lake— Lake— Kural part— East Chicago— Gary— Hammond— Whiting— La Porte— Rural part— La Porte— Michigan City— Lawence— Rural part— Badford— Madison— Rural part— Anderson— Elwod— Marion— Rural part— Indianapolis Marthall— Marthall— Marthall— Martin— Mismi— Rural part— Peru— Monroe— Rural part— Feru— Monroe— Rural part— Hoonington— Monroemery— Rural part— Crawfordsville— Mongonery— Rural part— Crawfordsville— Mongonery— Rural part— Monroe— Rural part— Rural part— Monroe— Rural part— Monroe— Rural part— Monroe— Rural part— Monroe— Rural part— Monroe— Rural part— Rural part— Monroe— Rural part— Rural part— Monroe— Rural part— Rural part— Monroe— Rural part— Rural part— Rural part— Rural part— Rural part— Rural part— Monroe— Rural part— Ru	473 183 290 539 341 368 294 223 328 667 440 427 517 218 5,771 218 5,771 1,266 2,512 1,569 1,768 147 519 512 456 2,617 540 768 349 8,071 1,085 6,986 477 728 371 1,085 6,986 477 728 371 1,085 6,986 477 728 371 1,085 6,986 477 728 371 1,085 6,986 477 728 371 1,085 6,986 477 728 371 1,085 6,986 477 728 371 1,085 6,986 477 728 371 1,085 6,986 477 728 371 1,085 6,986 1,085 1,	377 183 194 403 133 296 234 231 328 683 3418 265 284 216 1,305 329 213 345 363 347 65 151 11 622 456 660 305 2286 69 2,911 421 2,455 218 331 196 135 625 371 254 226 313 68 323 312 68 3223 313	96 96 156 207 92 60 1 184 22 162 23 24 4,301 1 964 2,119 1,217 100 100 997 235 442 280 5,156 663 4,493 221 152 103 103 218 65 1 111	1 164 5 5 88 48 8 15	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/ 11 41 6 6 4 9 6 2 5 5 5 5 7 8 3 3/ 4 281 434 565 5 7 6 7 6 3/ 112 122 3/ 72 3/ 112 123 40 3/ 112 126 3/ 112 126 126 112 126 126 126 126 126 126	3/ 15 4 2 2 2 5 3/ 4 11 13 27 1 10 3/ 3/ 3/ 1 26 3/ 3/ 4 3/ 3/ 4 1 3/ 3/ 4 1 3/ 3/ 3/ 4 3/ 3/ 3/ 4 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/	3/ 36 6 4 5 4 5 7 279 421 53/ 279 421 53/ 3/ 29/ 198 71 3/ 476 833 12 3/ 56 3/ 57 476 833 12 8	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 5/ 3/	380 174 206 303 172 258 383 255 480 219 261 248 142 2,413 317 513 974 45 766 138 283 345 345 345 346 152 5,820 687 5,183 268 198 198 198 198 198 198 198 19	317 167 150 251 108 216 212 143 232 2364 209 155 292 136 1,171 233 455 398 132 101 165 301 199 102 2653 282 289 82 3,046 404 2,642 197 108 242 131 111 313 155 158 270 148 290 237	57 156 51 611 33 49 	6666711337122236333559772388337771116666555188	3/ 12/ 3 5 2 3 3 6 20 11 3/ 44 28 765 6 30 11 3/ 44 40 9 3/ 94 545 7 7 1 1 3/ 6 14 3/ 1 9 3/ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/ 1 1 2 1 2 3 3/ 4 2 3/ 1 5 7 7 3/ 10 19 9 9 11 3/ 2 2 3/ 10 10 10 10 10 10 10 10 10 10	3/ 3/ 111 1 2 2 28 6 6 3/ 28 23 66 58 3/ 13 3/ 2 31 3/ 2 31 3/ 8 2/ 496 55 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Perry Piko Porter Possy Puleski Putnam Randolph Ripley	363 313 373 309 221 317 440 468	295 226 309 207 211 245 236	18 147 14 106 194 232		1	3 2 1 4 2 14 17	3 2 1 3 2 2	1 1 2 12 16			136 185 226 157 119 228 346 247	130 179 191 153 111 179 264 199	27 	2 8 4 6 5 2	12 1 1 	12 1 	1 4
Rush St. Joseph Rural part Mishawaka South Bend Scott Shelby Raral part Shelbyville Spencer Starke Starke Stauben Sullivan Switzerland Tippecanoe Rural part Lafayette Tipton Union Vanderburgh Rural part Fransville Vermillion	273 2,583 306 632 1,645 211 414 191 223 290 190 259 453 127 1,126 109 1,017 279 66 2,468 370 2,998 363	220 751 302 147 302 143 523 191 132 288 190 210 344 427 183 107 76 140 65 1,311 566 945 945 267	53 1,821 3 485 1,333 68 91 1 59 108 943 2 941 139 1,156 4 1,152 95	9	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 3/3 165 227 5 5/ 45 2 3 16 9 1 3/ 414 18 4 3/ 4 303	1 3/3 2 7 1 3/1 3/1 3/1 3/1 3/1 3/1 5	3/ 163 220 4 3/ 39 7 3/ 414 18 3/ 3/ 298 7	3/	3/	215 1,410 264 260 386 71 362 176 186 191 106 207 302 92 761 195 566 177 526 187 1,669 357 1,312 277	206 887 191 138 558 653 311 170 106 163 248 92 315 150 165 165 164 58 822 159 664 175	6 482 32 122 328 7 7 45 39 48 15 395 23 670 42 528 96	3 41 41 6 6 6 	3/3/16/36/35/3/6/6/5/5/5/5/5/5/5/5/5/5/5/5/5/	3/2 1663 3/62 1188 3/49 22 3/266	3/ 29 15 30 3/ 5 18 5 3/ 149 3/ 25 149 19

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

	ī				(56	e note s	t head o	r repre)			1						
					BIRT	HS								DEATHS	···		
			In area				Of nonres	sidents :	in area	1		Ins	rea		Of nonr	esidents	in area
AREA			Attende	d by—				Attende	i by—				In	In			In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	M1d- wife	Other end not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
INDIANA—Continued																	
Vigo	1,592 443	901 441	691 2			<u>3</u> /	3/₂	3/1	3/	3/	1,321	865 31,5	423	33 33	<u>3</u> / 5	<u>3</u> / 5	3/
Terre Haute	1,149 431	460 296	689 135			154 3	9	145 3			973 341	550 266	423 67	 8	100	7	93 1
Warrick	132	128	4								96	95	1				
Washington	297 294	297 294				2	2				194 172	191 171	1	2			
Wayno	1,00B 670	573 237	434 432		1	<u>3</u> / 295	3∕ 5	<u>3</u> / 290	3/	3/	794 495	509 211	164 163	121 121	<u>3/</u> 127	<u>3</u> /	3/ 121
Richmond	338	336	2			6	5	1			299	298	1		5	5	
WellsWhite	322 209	200 209	121		1	10		9		1	228 130	198 129	28	2	3	1	2
Whitley	205	191	14			1	1				171	144	22	5	5	4	1
Cities of 10,000 or more- Rurel	43,221 18,059 25,162	22,333 3,395 18,938	20,849 14,654 6,195	13 3 10	26 7 19	1/8,202 6,140 2,062	921 211 710	7,279 5,928 1,351	<u>1</u>	1	25,623 10,086 15,537	17,181 4,629 12,552	7,289 5,300 1,989	1,153 157 996	2/3,354 2,439 915	774 304 470	2,580 2,135 445
Adeir	238	233	5			9	7	2			110	108	2		2	1	1
AdemsAllamakee	135 331	135 226	104		1	4 28	4 8	20			55 180	55 162	15	3	7	4	3
AppanooseAudubon	463	333	128	2		35	9	26			292	189	102	1	19	4	1,5
Benton	193 333	180 223	13 110			8 21	9	2 12			85 191	81 146	3 36	9	4 11	3 10	1
Black Hawk	1,401 279	190	1,208	2	1	<u>3</u> /	3/ 7	<u>3/</u> 19	3/	3/	729 203	425 163	292 28	12 12	<u>3</u> / 9	3/ 5	<u>3</u> /₄
Watarloo	1,122	74:	1,045	2	1	234	. 1	233			526	262	264		74	6	68
Rural part	410 156	132 110	278 46			3/10	3/9	<u>3</u> /	3/	<u>3/</u>	334 161	209 99	55 4	70 58	3/₃	<u>3</u> /3	3/
Boone	254 347	22 184	232 163			86 63	5 6	81 57			173 202	110	51 55	12	27	4	23
Buchanan	322	193	129			28	9	19			324	144 158	46	120	20 9	4 5	16 4
Buena Vista	306 254	142 254	164			42	7 7	35			143 135	114 133	27	2 2	9	5 4	4
CalhounCarroll	275	153	122			37	4	33			157	134	22	ï	10	6	4
Casa	567 · 319	165 187	402 131		1	139 19	9 5	130 14			246 198	140 145	106 53		42 13	7 4	35 9
Cerro Gordo	123 857	123 305	551		1	<u>3</u> / 5	<u>3</u> /	3/	3/	3/	146 453	144 267	179	2 7	<u>3</u> / 5	<u>3</u> /5	3/
Rural part	145	135	10			- 6	4	2			119	105	8	5	- 7	6	1
Mason City	712 284	170	541 169		1	215 48	8	206 45		1	334 240	161 127	171 24	2 89	77	10	57 4
ChicksawClarks	270 189	167 114	103 75			11 30	6	11 24			155 122	121 82	33 40	1	8	3	5 11
Clay	306	127	179			57	10	47			153	113	40		14	1 4	10
Clayton	364 653	341 179	23 473		1	16	15	1 3/		3/	245 516	226 319	11 186	11	5	5 <u>3</u> /	~~
Rural part	216	115			1	3/ 2	3/ ₂	3/	3/	3/	125	116		9	<u>3</u> ∕ ₆	- 6	<u>3/</u>
Clinton	537 247	64 220	473 27			203 11	1 7	202 4			391 148	203 138	186	2	78 2	5 1	72 1
Dalles	349	267	81	1		38	14	24			265	208	52	5	7	2	. 5
Davis	150 229	150 189	39		ī	21	2 7	14			97 172	96 126	43	3	16	3 5	11
Des Moines	282 598	239	43 486			<u>3</u> /	3/ 7	<u>3</u> / 8	3/	3/	174 445	162 207	234	4	3∕	3/4	3/ 3/
Rural part	48	47			ī	4	4				.69	65		4	3	3	
Burlington	550 172	64 161	486 10		1	187 15	12 14	175 1			376 97	142 85	234	1	86 7	7 4	79 3
Rural part	1,126 243	496 236	630 7			3/ 7	3/ 7	_3/	3/	3/	757 124	418 117	262	77	3/ ₂	3/ ₂	_3/
Dubuque	883	250	623			196	7	189			633	301	262	70	124	16	108
Emmet	309 514	152 352	156 160	2	1	40 36	6 6	34 30			90 282	60 224	29 50	1 8	11	3 6	8 5
Floyd	354	193	161			24	6	18			173	123	47	3	12	4	8
Frenklin	273	178 157	95 51			40 11	9	31 9			167 154	124 117	43 34	3	28 25	7 10	21 15
Grooms	257	152	105			17	4	13			161	117	40	4	13	9	4
Grundy	138 238	138 238				8	3 8				80 164	78 160	1	1 3	4 5	5	
Hamilton	304 190	183 190	121			24 4	9	15			177 70	132 69	42	3	13	9	4
Hardin	341	266	75			30	17	13			197	163	33	1	13	6	7
Harrison	340 237	327 140	13 97			10 15	9	1 13			165 258	163 129	33	2	6 9	6	
Howard	264	159	105			35	7	26			142	119	20	96 3	6	4 5	5 1
Himboldt	154 185	154 135	50			21	2	17			79 99	78 85	1		1	1 2	3
IOWR	228	220	8			7	7				145	136	4	5	3	3	
Jackson	338 498	229 300	109 198			34 3/	<u>3</u> / ⁵	3/ ²⁹	3/	3/	202	156 204	40 67	11	3/3	<u>3</u> /	<u>3</u> /
Rural part	251 247	238 62	13 185			- 8 72	7 7	65			155 127	141 63	3 64	11	- 7 29	7	25
Jefferson	210	96	114			19	1	18			1.57	233	39	7	17	10	7
Johnson	2,104	203 131	1,901			3/ ₂	<u>3</u> / ₂	3/	3/	3/	882 121	255 68	608 46	19	<u>3</u> / 43 ∥	3/ 2	3∕ 41
Iown City	1,973	72	1,901			1,718	30	1,688			761	187	562	12	474	56	418

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

	:		·····				t head of	table)						DEATHS	· · · ·		
			Tn ones		BIRT		Of nonres	1dents 1	n eres			In a		DEATRE	Of none	esidents	in eres
			In area	d by-			T	Attended]			or home	SSJUCIAVE	
AREA	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	In non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	In non- resi- dent insti- tution
IOWA—Continued Jones— Keokuk— Koskuth— Les— Emrel pert— Fort Medison— Keokuk— Linn— Rurel pert— Ceder Repids————————————————————————————————————	316 189 559 790 127 232 431 1,361 1175 1,186 119 229 263 277 378 135 243 348 777 146 651 188 244 299 257 280 277 378 135 243 348 777 146 159 299 277 280 277 280 277 280 277 280 277 280 277 280 277 280 280 280 280 280 280 280 280 280 280	120 182 373 255 127 104 304 175 129 119 177 240 176 207 72 22 318 251 145 108 188 154 275 232 275 232 232 232 233 239	196 7 185 534	1	1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	68 6 63 3/5 162 3/3 330 27 15 14 116 8 3/6 313 100 22 17 152 3/4 108 108 108 108 108 108 108 108 108 108	12 5 29 3/ 5 100 4 3/ 3 5 8 100 8 4 8 6 6 3/ 5 7 100 1 9 9 4 18 3/ 4 7 3 3 100	56 1 34 3/ 39 158 2/ 325 17 100 3/ 108 2 3/ 1 306 	3/ 3/ 3/ 3/ 3/ 3/	3/ 	202 163 168 550 88 161 121 275 240 634 89 137 91 141 275 86 1199 235 428 119 309 125 129 125 129 125 126 139 125 125 126 127 127 128 128 128 128 129 128 128 128 128 128 128 128 128 128 128	138 157 147 279 81 76 122 595 522 373 88 114 84 123 182 82 100 100 187 207 86 121 16 114 162 155 248 93 155 133 65	54 2 211 232 773 159 260 1 259 7 18 28 169 1 1 188 7 1 1 188 7 1 1 1 1 1 1 1 1 1 1	10 4	10 3 9 3/4 23/17 105 2 2 6 6 3 5 5 2 106 6 7 12 8 3 / 5 49 4 4 14	3 3 4 4 7 16 18 2 2 3 4 4 8 5 5 6 6 7 6 5 8 2 4	7
Page Page Page Page Page Page Page Page	3,479 265 3,216 1,143 265 878 27 156 225 1,423 86 1,338	233 226 257 218 967 216 751 629 265 364 159 156 214 267 86	2,511 46 2,465 514 	1	1 1 1 1 1	35 8 68 10 3/ 11 585 3/ 3 234 50 10 4 3/ 3 404	10 10 29 3/3 13 8 10 3 8	3/ 1 556 3/ 221 42 1 3/ 3/ 396	3/	3/	379 111 207 112 2,050 237 1,813 783 175 608 175 97 128 948 154 794	194 105 154 108 1,012 181 413 170 243 121 97 125 496 113 383	52 6 51 967 4 963 349 52 349 52 418 15	133	16 4 18 4 19 338 5/ 9 184 23 6 5 5 2/ 14 130	3/ 3/ 16 49 3/ 9 17 10 6 5 3/ 3	3/ 3/ 269 3/ 167 13
Shelby—Siour—Story—Rural part—Amsa—Tama—Taylor—Union—Wapello—Rural part—Ottumwa—Warren—Warren—Warren—Warren—Warren—Warren—Warren—Warren—Warren—Siour—S	287 471 481 259 222 262 175 230 154 758 108 650	236 423 199 168 51 235 174 193 154 344 108 236	49 47 282 91 191 25 1 37 412 	2	2	16 21 3/38 58 8 5 12 6 3/5 122	11 9 3/ 12 2 4 5 6 6 3/ 8	5 12 3/ 26 56 4 	3/	<u>3/</u>	124 187 260 182 78 164 119 191 150 540 131 409	106 144 179 133 46 146 114 157 147 327 106 221	14 43 76 44 32 11 1 32 210 22 188	5 5 7 4 2 3 3 3	7 12 3/ 15 6 10 4 25 8 3/ 20 84	3 3/6 	3/ 9 6 3 12 3/ 14 74
Washington Washington Washington Washington Washington Rurel pert Fort Dodgs Winneshiek Winneshiek Woodhury Rurel pert Sioux City Worth Wright KANSAS	376 176 876 151 725 314 385 1,926 271 1,655 123 344	188 169 253 150 103 156 277 604 253 351 123 270	15 168 7 622 1 621 158 107 1,319 16 1,303	1 1 26	1 1 2 1 1 1	34 345 61 345 61 34 12 411 44 1/5,119	7773/6667203/933429	3/ 3/ 339 54 14 3/ 378 	3/	3/	184 103 443 99 344 121 246 1,049 161 888 54 160	149 97 242 87 155 98 209 495 121 374 54 153	28 3 192 4 188 20 37 518 5 513 7	7 3 9 8 1 3 36 35 1 	5 3/ 6 112 9 13 3/ 6 192 1	3/6 18 5 3/3 20 1 2	1 3/ 94 9 8 3/ 3/ 172
ARNSAS- Cities of 10,000 or more- Rural- Allen- Anderson Atchison Rural part Atchison- Barber- Barton- Barton-	11,342	3,500 12,918 248 135 100 56 44 101	98 33 247 247 23 413	22	2 2 1 1	2,518 2,601 35 15 3/ 10 70 14 90	191 1,157 14 11 3/ 10 2 9	2,327 1,438 21 4 3/ 68 5 88	3/	3/	209 121 263 78 185 74 216	3,708 9,020 182 119 198 72 126 58 117	3,011 2,198 27 2 64 5 59 16 99	70 576	1,357 1,057 10 1 3/ 5 23	148 328 7 1 3/ 3 6	1,209 729 3 3/ 2 17 11

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

•					BIRT	TES								DEATHS			
			In area			Of nonres	idents i	n area			In s	rea		Of nonr	esidents	in area	
AREA			Attende	d by—				Attended	ьу—				_				
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	In non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	In non- resi- dent insti- tution
KANSAS—Continued																_	
Bourbon Rurel part Fort Scott Brown Rurel part El Dorado Chase Chautauqua Cherokee Cheyeme Clark Clay Cloud Coffey Comanche Cowley Rurel part Arkansas City Crawford Rurel part Pittsburg Decatur Dickinson Doniphan Dougles Rurel part Lewrence Edwards Elk Ellis Ellis Ellis Crawford Finney Ford Grael Gorey Grael Graet Gray Greeley Greenwood Hamilton Harper Hervey Rurel part Nowton Harken Hakell Hodgeman Jackson Jofferson Jowell Jofferson Jowell Johnson Kearny Kingman Kiowa Lane Lane Lane Lane Lane Lane Lane Lan	316 79 237 253 428 169 259 92 161 522 117 85 223 315 57 672 367 305 672 367 100 296 114 121 121 121 124 125 125 125 125 126 141 128 128 128 128 128 128 128 128 128 12	126 79 47 115 120 158 158 159 158 159 120 146 1461 150 192 153 155 231 159 24 249 335 164 76 112 214 82 62 214 82 82 88 75 76 112 214 82 82 88 75 119 164 229 113 240 62 24 239 18 87 119 164 179 164 179 164 179 164 179 164 179 165 188 75 188 75 189 189 189 189 189 189 189 189 189 189	190 190 190 190 190 190 190 190 190 190	2 1 1		3 9 9 9 5 10 10 10 11 12 12 13 12 14 13 14 14 15 15 12 16 12 16 12 17 12 18 14 19 12 10 12 10 12 10 12 10 12 10 12 10 12 10 12 11 12 12 13 12 14 14 13 15 12 16 12 17 12 18 12 19 12 10 12 10 12 11 12 12 13 14 13 15 12 16 12 17 12 18 12 19 12 10 13 10 13 10 <	3 9 11 10 4 28 12 31 4 21 31 4 21 31 4 21 31 4 21 32 31 31 31 31 31 31 31 31 31 31 31 31 31 31 31 31 <tr< td=""><td>3/ 79 44 3/ 73 2 4 21 3/ 43 3/ 56 13 13 72 189 27 50 3/ 81 121 43 3/ 43 43 43 43 43 43 43 43 43 43</td><td>3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3</td><td>3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3</td><td>279 777 202 179 2179 220 1337 157 52 64 345 54 345 54 345 56 63 206 1112 285 97 188 56 63 233 180 150 112 285 97 188 180 160 171 181 101 206 184 170 102 218 180 219 210 210 211 211 206 211 211 206 211 211 211 211 211 211 211 211 211 21</td><td>170 76 94 153 196 62 295 45 131 129 109 109 31 258 162 266 63 175 112 27 96 66 151 56 62 86 72 77 170 77 24 165 161 105 113 105 113 105 115 115 115 115 115 115 115 115 115</td><td>109 1 108 25 94 3 9 7 7 30 70</td><td>1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td><td>3/5 43 8 8 4 4 2 8 6 3 6 6 1 1 1 8 8 6 3 7 4 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td><td>3/55 13/55 12/55 3/3/5 3/3/5</td><td>3/ 42 5 3/ 43 3/ 24 10 3/ 26 6 16 3/ 11 3/ 27 85 6 16 3/ 13 42 39 5 13 42 39 13 42 39 6 10 10 10 10 10 10 10 10 10 10</td></tr<>	3/ 79 44 3/ 73 2 4 21 3/ 43 3/ 56 13 13 72 189 27 50 3/ 81 121 43 3/ 43 43 43 43 43 43 43 43 43 43	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3	279 777 202 179 2179 220 1337 157 52 64 345 54 345 54 345 56 63 206 1112 285 97 188 56 63 233 180 150 112 285 97 188 180 160 171 181 101 206 184 170 102 218 180 219 210 210 211 211 206 211 211 206 211 211 211 211 211 211 211 211 211 21	170 76 94 153 196 62 295 45 131 129 109 109 31 258 162 266 63 175 112 27 96 66 151 56 62 86 72 77 170 77 24 165 161 105 113 105 113 105 115 115 115 115 115 115 115 115 115	109 1 108 25 94 3 9 7 7 30 70	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/5 43 8 8 4 4 2 8 6 3 6 6 1 1 1 8 8 6 3 7 4 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/55 13/55 12/55 3/3/5 3/3/5	3/ 42 5 3/ 43 3/ 24 10 3/ 26 6 16 3/ 11 3/ 27 85 6 16 3/ 13 42 39 5 13 42 39 13 42 39 6 10 10 10 10 10 10 10 10 10 10

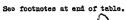




TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					(Se	e note a	t head of	table)									
					BIRT	TES								DEATHS			
			In area				Of nonres	idents i	n aree	L		In e	rea		Of nonr	esidents	in area
area			Attende	ed by—				Attended	by				In				In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cisn (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
KANSAS—Continued																	
Neosho Rural part Chanute Ness Norton Osage Osborno Ottawa Pawnee Phillips Pottawatomis Pratt Rewlins Reno Rural part Hutchinson Republic Rice Rural part Hutchinson Republic Rice Rural part Saline Rural part Manhattan Rooks Rush Rush Rush Rush Rush Rush Rush Rus	368 186 182 117 185 186 137 161 149 203 197 63 1,002 1,61 204 357 292 49 243 115 146 257 292 49 243 215 570 56 514 291 2,304 1,526 1	317 184 133 98 141 186 135 55 55 149 142 161 52 163 1112 95 49 46 115 99 200 178 48 130 45 87 87 87 87 87 87 87 88 88 88 88 88 88	49 18 44	1 		3/ 14 17, 7, 23 20, 14 17, 7, 23 21, 11, 23 20, 11, 25 21, 27, 27, 27, 27, 27, 27, 27, 27, 27, 27	3/ 14 38 67 72 22 111 5 100 5 10 5 13 5 14 9 3/ 24 3/ 25 24 3/ 25 13 3/ 26 3/ 21 13 3/ 21 13 3/ 21 21 21 21 21 21 21 21 21 21	3/ 17 6 11 1 28 10 23 3/ 267 4 17 3/ 53 3/ 2 115 25 3/ 25 3/ 215 3/ 25 3/ 215 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/	3/3/3/3/	3/	235 102 131 40 141 137 79 104 135 78 137 145 206 68 138 137 166 68 138 27 27 22 25 25 25 27 27 27 27 27 27 27 27 27 27 27 27 27	181 100 81 32 78 134 79 103 46 112 82 82 82 87 103 154 107 109 153 51 82 82 12 71 59 76 181 52 129 21 733 131 602 41 41 600 1728 508	50 8 63 	2 2 3 1 771 2 4 4 1 1 7 7 1 7 7 1 7 7 1 7 7 1 7 7 1 7 1	3/ 47 11 13 4 4 4 4 4 6 66 5 5 3/ 6 61 5 5 7 61 5 7 9 217 217 15 15 15 15 15 15 15 15 15 15 15 15 15	3/ 11 11 11 11 24 49 9 21 3/ 22 33/ 77 26 3/ 3/ 27 26 27 27 28 29 20 21 21 21 22 23 23 24 25 26 27 27 28 28 29 29 20 20 20 20 20 20 20 20 20 20	3/ 24 41
Smith Stafford Stanton Stevens Summer Thomas Trego Wabaunsee Wallace Washington Wichita Wilson Woodson Wyandotte Rurel part Kenses City	154 160 11 41 372 118 79 106 27 220 35 295 104 2,361 2,249	131 77 11 40 188 117 77 77 106 26 220 355 219 104 962 112 850	23 83 	1 1 1 1 1	1	14 17 	10 5 17 13 6 7 1 15 3 18 7 3/ 20	10 3/	1 3/	1	122 85 5 13 263 42 30 70 18 105 8 201 54 1,666 154 1,552	120 61 5 13 174 42 29 70 18 105 8 152 54 873 102 771	2 24 	9 3 54 48 6	1 22 2 4 3 7 1 3/11 361	1 1 9 1 4 4 3 3 1 3 8 8 26 6	13 13 1
KENTUCKY	61,878 12,448	41,133 5,415	8,647 6,954	12,048 78	50 1	1,620	1,931 222	1,820 1,393	493 5	1	29,310 9,026	23,368 5,374	4,982 3,341	960 311	<u>2</u> /1,689 743	692 120	997 623
Rural Adair Allen Anderson Ballard Ballard Berson Bath Berson Bath Bell Rural part Middlesborough Boone Bourbon Boyd Rural part Ashland Boyle Bracken Breathitt Breckinridge Bullitt Butler Caldwell Gampbell Rural part Fort Thomas Newport Carlisle	49,430 430 325 173 192 623 255 1,112 837 275 142 365 977 707 304 155 754 368 171 296 277 375 838 507 24 307 169	35,718 251 292 172 190 427 213 635 635 248 142 264 828 241 587 288 329 164 156 240 315 553 231 18 304 138	1,693 73 50 36 12 11 116 28 55 283 276 6 1 29	11,970 179 28 2 123 42 176 161 15 29 27 2 1 674 39 9 4 2 2 2 2	1 	2,625 19 21 1 2 1 174 12 3/67 61 5 6 3/29 70 39 5 5 16 8 15 41 30 3/151 9 4 19	1,709 13 15 29 6 3/53 50 5 3/22 37 15 5 4 18 7 125 10 3/ 13 13	23 37 3/23 8 3/ 33 23 12 18 3/ 138 4	488 6 4 	3/ 3/ 3/ 3/ 3/	20,284 153 141 97 140 372 128 423 254 229 96 6229 465 100 363 219 117 119 106 177 211 710 394 66 280 87	17,994 153 155 97 137 275 128 378 378 378 66 66 66 280 180 110 119 1105 157 166 516 5206 62 248 84	1,641	8 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	946 7 9 2 43 1 3/ 13 41 4 6 3/ 1 43 7 4 4 5 1 5 4 7 7 2/ 81 4 7 1 1	572 7 7 7 2 15 10 11 4 4 3 1 20 3 4 4 5 3 1 5 3 3 1 5 3 6 1	374

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

							t head o	r tente)	: <u>-</u> .	=-			_			· · · · · ·	
	 			BIRI						<u> </u>		_	DEATHS	-			
		1	In area				Of nonres	idents i	in ares			Ins	rea I	Γ	Of nonr	esidents	in area
AREA			Attende	d by—				Attended	by				In	In			In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- Wife	Other and not speci- fied	Total.	Physi- cien (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	non- resi- dent inst1- tution
KENTUCKY-Continued																	
Carroll Carter Casey Christian Rurel part Hopkinsville Clark Clay Clinton Crittenden Cumborland Daviess Rurel part Cwensboro	144 781 533 604 409 195 364 715 247 242 240 1,123 414 709	143 380 339 447 329 118 302 169 160 229 70 866 407 459	24 37 2 35 52 52 	1 375 194 120 78 42 10 542 87 13 167 10 7	4	8 42 45 3/ 71 24 21 11 10 24 8 3/ 3/ 3/	8 20 30 3 59 10 8 3 7 24 5 5 3 4 12	3/ 13 13 13 3/ 61	222 15 3/12 1 1 8 3 3/3/1	3/	108 238 133 828 592 256 250 106 54 120 75 571 183 388	107 217 133 471 263 208 204 106 54 120 75 496 181	135 110 25 46 ———————————————————————————————————	222 219 3 	2 12 6 3/ 153 11 10 1 7 1 3/ 8 31	286 5554 71 84	3/ 90 6 6 3/ 27
Edmonson- Elliott- Estill- Fayotto Rural part Lexington- Floning Floyd Franklin- Rural part Franklort Frankfort Fulton- Gallatin- Garrard	316 239 496 1,316 169 1,147 295 1,383 428 164 264 313 84 237	173 47 285 573 168 405 267 1,002 348 164 184 250 84 218	1 738 738 20 80 49	142 192 210 5 1 4 28 360 	1	44 11 9 50 197 7 15 3/ 40 53 8 16 9	16 1 3 50 14 4 14 3/ 40 16 2 16 7	3/ 183 3/ 3/ 6	25 10 6 3/ 3 1 3/ 2	<u>3/</u> <u>3/</u> <u>3/</u>	76 26 129 1,401 194 1,207 155 263 278 90 188 203 56	76 26 129 655 141 514 155 226 219 86 133 194 56	486 21 465 37 46 46 9	260 32 228 13 4 9	5 1 3 70 123 3/ 11 7 6 3	52 13 3/ 11 4 4	3/ 18 110 5/ 3 2
Grant Graves Grayson Green Green Green Hancock Hardin Harrison Harlan Hart Henderson Rural pert Henderson Henderson	178 554 394 275 643 138 494 1,969 252 387 547 259 288 234	178 456 298 252 517 134 429 1,780 221 349 465 250 2515 234	94 	3 96 23 125 4 22 160 1 38 17 9	1 1 3	4 29 16 13 8 16 19 20 13 28 23 23 23	4 20 5 13 4 14 13 13 28 3/ 23 8 8	9 	11 4 2 1 5 	<u>3/</u>	109 353 150 82 212 66 236 679 173 146 328 135 193 129	109 318 148 82 211 65 227 550 157 146 291 135 156 122	35 	1	1 7 1 2 4 1 11 16 5 3 3 10 3	1 6 1 2 4 1 9 9 2 3 3/	2 7 1 <u>5/</u> 3
Hickman—Hickman—Hickman—Jackson—Jackson—Jackson—Hickman—Hickman—Hickman—Hickman—Johnson—Hiral part—Govington—Koott—Hiral—Hiral—Hiral—Hiral—Hiral—Hiral—Hiral—Hiral—Hiral—Hiral—Hiral—Hiral—Hiral—Hiral—Hiral—Hiral—Hiral—Hira	123 697 426 6,659 530 6,129 235 764 1,738 1,498 637 856 180	122 666 91 2,519 528 1,991 233 582 587 238 349 209 514 157	21 1,138 1,137 2,52 1,149 1,149 8	1 10 330 1 1 130 	1 	14 19 24 3/ 510 1 80 3/ 28 520 47 52 19	14 15 3 3/ 24 29 1 41 3/ 28 11 35 20 15	3 3/ 481 26 3/ 509 6	1 21 5/ 	3/	97 371 51 4,961 707 4,254 119 263 1,160 205 955 104 276 87	97 350 51 2,591 266 2,325 119 220 673 204 469 73 272 87	20 1,984 116 1,868 43 477 1 476 31 4	1 586 325 61 10	4 5 1 3/ 100 304 12 3/ 3/ 20 118 10 4 5	3/ 3/ 29 31 7 3/ 20 11 2	3/ 71 273 5 3/ 107 8 1
Laurel Lawrence Lec Lec Les Letcher Listcher Livingston Livingston Logan Lyon McCracken Rural part Paducah McGraery	653 427 222 530 1,437 386 504 210 463 125 785 191 594 485	424 221 84 41 1,046 199 412 192 431 100 512 191 321 363	6 7 28 28 2 9 272 272	222 199 138 487 362 187 90 18 23 25 1	2 1	28 22 7 34 22 13 16 1 27 3 47 51 13	23 13 2 5 14 5 15 1 25 2 3/ 47 16	3/ 35	1 8 5 29 4 6 1 2 3/ 8	5/	183 174 61 62 337 157 227 76 292 94 580 119 461 111	162 156 61 62 275 157 227 76 288 87 426 116 310	21 18 	1 7	7 6 2 8 1 2 1 2 2 3/ 7 39 3	2 5 2 1 2 1 2 2 5/6 10 5	3/ 1 29
NoIsan- Nadison- Nagoffin Narion- Narahol Narahol Narahol Narahol Nason-	247 527 525 465 300 369 374 208 174 254 267 349 292 501	234 439 209 419 298 136 529 201 96 233 207 305 221 249	30 39 1 18 30 1	13 41 316 16 2 232 6 7 77 77 59 44 41 251	1	14 41 11 24 2 19 24 38 8 7 9 4 20 18	14 23 2 16 2 5 15 5 5 5 7 3 11 8	8 8 8 8	9 14 1 2 2 1 1 10		118 359 77 176 128 73 264 78 59 169 102 137 155	118 351 77 167 128 75 220 78 55 155 102 137 135	7 9 40 4 13	4	2 10 2 21 6 1 1	2 10 2 10 6 1	11

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					(Se	e note a	t head of	table)									
					BIRT	HS								Deates			
			In area				Of nonres	idents i	n ares			In a	rea		Of nonr	esidents	in area
AREA			Attende	d by				Attended	ру				In	In			In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
KENTUCKY—Continued																	
Muhlenberg	936 406 170 438 137 153 237 186 1,139 2,259 182 1,012 75 500 355 243	792 402 152 391 124 151 67 185 626 1,250 117 702 76 237 159	9 6 12 70 30	135 4 9 9 41 1 2 2 165 1 1 441 975 65 298 253 196 63	2 4	20 4 12 31 24 21 5 10 29 84 10 32 5 19 9	11 4 9 28 21 20 1 10 10 58 5 23 5 9 2	3 3 1 1 2 2	9 3 7 24 5 9 10 7		417 177 94 239 104 125 55 119 205 482 55 307 39 93 101 62	400 177 88 239 77 125 55 119 122 406 55 297 39 93 100 62 143	15 5 17 	10 66	4 2 12 7 10 6 11 10 4 8 1 2 2	3 12 15 10 6 4 6 4 7 1 1 2 2	7 4
Scott Shelby Simpson Spencer Trylor Todd Trigg	258 332 212 160 338 273 203 115	213 232 202 159 336 211 177 112	45 100 7	3 1 2 62 26 26		15 29 11 13 8 9	12 18 11 12 8 5	11	1 		157 202 118 71 173 182	143 181 108 71 171 182 139 38	2		2 4 1	2 11 2 2 1 1 2	2
Union	377 688 377 311 310 500 384 830 355 256	371 547 331 216 292 267 373 655 228 203	94 94 94 8 53	2 47 46 1 17 231 11 167 127	1 2	3/ 45 25 21 4 4 32 18 7	3/ 41 10 19 1 4 20 13 6	1 3/ 14 	3/ 4 1 2 3 10 5	3/	166 449 213 236 156 87 206 311 71 124	164 408 210 198 136 78 206 290 69	2 40 2 38 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/ 15 12 1 2 	3/ 15 2 1 1 1 5 1	3/ 10 1 3
Cities of 10,000 or more- Rural	48,867 16,751 32,116	15,951 2,430 13,521	15,208 12,841 2,367	17,689 1,478 16,211	19 2 17	1/7,002 4,645 2,357	952 107 845	5,169 4,484 685	878 53 825	3 1 2	24,767 12,033 12,734	16,519 5,107 11,412	7,606 6,787 819	642 139 503	2/5,620 3,070 550	455 193 262	3,165 2,877 288
Acadia———————————————————————————————————	1,260 390 477 471 843 299 439 354 4,042 632 3,410	636 233 271 240 360 245 143 125 469 243 226	58 25 18 22 41 9 16 18 3,139 1	566 132 188 209 440 45 280 211 433 387 46	2	72 28 33 13 19 26 48 16 3/ 50 1,652	47 8 25 4 4 23 24 4 3 15 29	6 4 5 7 10 1 6 2 3/	19 16 3 2 5 2 18 10 3/ 35 3	3/	371 140 183 181 265 118 155 168 2,507 377 2,130	348 137 181 181 253 117 155 162 935 341 594	23 3 2 12 1 1 6 1,569 35 1,534	3 1 2	9 2 3 3 2 2 5 5 17 1,124	4 2 3 3 1 2 4 3/6 53	1 3/ 1,071
Calcasieu Rural part Lake Charles Caldwell Catahoula Claiborne Concordia De Soto Rast Baton Rouge Rural part Baton Rouge	1,133 573 560 259 91 291 608 293 707 1,633 1,155 478	596 400 196 134 80 127 171 43 188 232 168 64	228 3 225 11 	309 170 139 114 11 164 425 212 500 544 395 149		3/ 111 83 18 19 1 60 24 19 3/ 569 104	3/79 8 5 12 1 20 7 8 3/49	3/ 1 74 2 2 3 15 6 3/ 415 94	3/ 31 11 7 37 2 5 5 105 6	3/	488 222 266 74 25 90 183 1;3 204 792 500 292	423 220 203 68 25 90 177 156 196 531 325 206	65 2 63 6 	1 1	3/ 12 41 1 2 4 9 6 3/ 93 42	3/ 12 13 1 	28 28 2 2 2 2 2 3/ 83 38
East Carroll East Feliciana Evangeline Franklin Grant Iberia Iberville Jeckson Jefferson Jefferson	375 326 598 745 264 812 604 338 225 604	114 53 213 377 148 375 164 169 86 374	4 4 45 160 114 48	257 268 380 323 115 277 326 101 139 198	1 1 1	23 7 55 81 2 41 15 14 5	12 34 39 1 19 3 8 2 6	1 10 19 8 3	8 4 20 32 1 3 4 3		151 415 125 229 100 370 405 111 265 174	151 147 111 197 100 332 341 105 265 159	14 32 38 21 6	268	2 4 13 11 6 7 9	2 4 5 10 6 2 7	8 1 5 2
Rural part Rural part Lafayette Lafourche Lifourche Lincoln Livingston Madison Morehouse Natchitoches Crleans, coextensive with New Orleans	920 497 423 944 227 396 327 339 586 1,018	343 161 182 476 159 162 257 70 147 315	156 59 40 95 1 8 106 77	421 336 85 409 28 139 69 261 333 625	1	3/ 68 106 37 16 29 28 41 10 31	3/ 13 17 15 7 2 24 11 1 12	3/ 88 11 8 17 3 9 6	3/ 55 1 11 10 4 27 12	<u>3/</u>	452 166 286 352 86 176 104 170 269 370 8,073	337 165 172 319 79 152 104 165 239 331	114 1 113 32 7 24 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/ 82 82 4 10 1 11 6 8	3/2 17 15 4 3 1 10 3 6	3/ 65 7 7 1 3 2 1,559

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRI		t head of	· cable)						DEATES			
			In area				Of nonres	idents 1	n eree			In s			Of nonr	esidents	in area
			Attende	ed by—				Attended	1 ъу			<u> </u>					
AREA	Total.	Physician (not in hospital)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physician (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	In non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	In non- resi- dent insti- tution
LOUISIANA-Continued																	
Ouachita————————————————————————————————————	1,054 380 674 213 507 1,353 810 543 319 679 430	390 201 189 68 175 385 279 106 125 330 257	391 16 330 86 244 	271 177 94 129 332 637 444 193 194 325 107	2 2 	3/ 34 225 5 14 3/ 91 117 9 34 27	3/ 8 19 1 5 3/ 38 11 5 18 12	3/ 198 3 3/ 11 94 	3/ 26 8 1 9 3/ 42 12 4 3 5	3/	563 138 425 91 244 1,011 604 407 114 213	404 137 267 91 244 605 294 311 114 206 110	158 1 157 	160 160 160	3/ 63 1 11 3/ 134 78	3/ 5 12 1 1 3/ 10 27 	3/ 51 3/ 124 51 5 4
St. Bernard St. Charles St. Helena St. James St. James St. John the Baptist St. Landry St. Martin St. Mary St. Tammany Tangipahoa Tensas	25 153 171 358 264 2,016 639 720 294 791 372	1 100 36 149 101 611 275 377 86 470	87	24 53 135 209 163 1,318 363 342 208 321 297		1 256 4 3 120 49 44 3 22 7	1 2 15 2 1 48 32 18 	14	41 2 2 58 17 26 3 7 6		38 89 66 169 143 601 158 304 182 344 154	38 89 66 169 143 574 158 304 182 344 154	27		7 5 4 1 8 2 5 6 7 2	7 5 4 1 3 2 5 6 7 2	5
Terrebonne	947 422 872 392 759 380 379 581 183 441 227 163	413 240 357 210 317 220 97 234 68 305 25 86	106 140 62 209 	427 182 374 119 233 160 73 264 115 136 200 60	1 1 1	19 19 16 3/ 25 31 43 5 4 26	66 88 8 18 8 15 4 3	8 5 3/ 21 · 25 · · 25 · · · 4	7 13 3 3 7 2 3 1 1 21	3/	301 108 245 81 255 101 154 205 134 100 138 79	275 108 235 78 204 101 103 188 134 100 109 73	26 10 3 50 50 17	1 1 29	5 2 1 24 24 6 4 	3/ 10 4 10 4 4 	2 3/ 14 2
MAINE	15,218 5,091 10,127	9,225 1,449 7,776	5,993 3,642 2,351			1/2,191 1,697 494	293 67 226	1,898 1,630 268			10,507 3,570 6,937	7,642 1,700 5,942	2,572 1,626 946	293 244 49	2/1,316 825 491	493 129 364	823 696 127
Androscoggin— Rural part Auburn— Lewiston— Aroostook— Cumberland— Rural part Portland— South Portland Westbrook—	1,466 192 134 1,140 2,501 2,359 448 1,701 14	640 183 93 364 2,099 635 373 154 14	826 9 41 776 402 1,724 75 1,547			3/ 10 33 476 45 3/ 39 595 1 37	3/ 7 5 5 19 3/ 23 15 1	3/ 3 28 471 26 3/ 16 580	3/	<u>3/</u> <u>3/</u>	916 160 151 605 957 1,860 481 1,165 108	530 160 140 230 768 1,103 432 488 106 77	368 365 189 735 30 677	18 8 10 22 19	3/ 11 21 190 21 3/ 48 275 6 16	3/ 11 20 12 17 3/ 38 35 6	3/ 178 4 3/ 10 240
Franklin—Hancock—Kennebec—Rural part—Augusta—Waterville—Knox—Lincoln—Oxford—	349 481 1,323 536 359 428 405 236 630	253 322 551 312 113 126 268 166 427	96 159 772 224 246 302 137 70 203			25 12 3/ 56 69 156 20 13 29	15 7 3/ 20 4 2 10 2 17	10 5 3/ 36 65 154 10 11 12	55/ 	<u>3/</u>	219 384 1,014 509 280 225 427 256 458	189 344 652 405 120 127 350 217 367	30 39 264 101 69 94 69 34 91	1 98 3 91 4 8 5	23 26 3/ 58 30 54 27 25 37	19 20 3/ 33 10 9 19 22 21	4 6 25 20 45 8 3 16
Penobscot Rurel part Bangor Piscataguis Sagadahoc Somerset Waldo Washington York Rurel part Biddeford	1,780 1,196 584 362 340 674 373 691 1,248 713 535	1,326 1,043 283 273 192 584 315 515 659 451 208	454 153 301 89 148 90 58 176 589 262 327			3/ 69 157 24 17 43 23 13 3/ 56 173	3/ 30 28 13 3 22 13 3 5/ 22	3/ 39 129 11 14 21 10 10 3/ 34 172	3/ 3/	3/	1,313 660 653 227 266 449 317 447 997 720 277	91.0 646 264 193 205 379 280 389 766 618 148	276 14 262 34 53 69 37 57 227 99 128	127 	3/ 43 162 17 17 35 13 18 3/ 72 71	3/ 43 20 10 11 21 10 13 3/ 56	3/ 7 6 14 3 5 5 3/ 6 60
MARYLAND	29,013 18,043 10,970	11,760 4,508 7,252	14,786 13,033 1,753	2,378 499 1,879	89 3 86	1/3,541 2,700 841	364 54 310	3,119 2,642 477	52 4 48	<u>6</u>	20,847 12,724 8,123	12,415 6,049 6,366	7,561 6,471 1,090	871 204 667	2/2,434 1,574 860	403 110 293	2,031 1,464 567
Allogany- Rural part- Cumberland Anne Arundei- Rural part Annepolis Baltimore Baltimore (city)- Calvert- Caroline- Carroll-	1,886 791 1,095 924 552 372 1,104 15,298 268 294 444	897 647 250 325 309 16 1,047 3,683 88 144 435	972 128 844 287 13 274 6 11,253 61 51	312 230 62 45 361 119 99	14 13 1 	3/ 29 400 3/ 24 150 40 1,778 4 33	3/ 11 2 3/ 8 2 38 22 1	3/ 18 398 3/ 147 2 1,755 2 24 2	3/ 16 1 1 1 3	3/	916 352 564 686 541 145 1,208 11,091 144 180 580	551 302 249 431 360 71 902 5,215 124 179 332	360 50 310 79 5 74 114 5,705 20	5 176 176 176 192 171	3/ 18 168 3/ 34 47 116 1,134 12 8	3/ 7 10 3/ 34 8 45 70 9 8 15	3/ 11 158 3/ 39 71 1,064 3

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					(Se	e note a	t head of	table)									
					BIRT	HS								DEATHS			
			In area				Of nonres	idents i	n ares			In a	rea		Of nonr	esidents	in area
AREA			Attende	d by-				Attended	by—	1			In non-	In			In non-
	Total	Physi- cian (not in hospi- tal)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	resi- dent insti- tution
MARYLAND—Continued																	
Charles	414 352	233 73	180	1 276	3	24 6	7 2	17	<u>4</u>		303 130	212 130	48	43	24	17	7
DorchesterFrederick	503	130 661	197 353	168 15	8	19 <u>3</u> /	3/2	15	2		369 734	286 464	45 260	37 10	3/6	3/3	3/
Rurel part	759	541	201	14	3	117	48	<u>3</u> /	<u>3</u> /	<u>3</u> / 2	510	335	169	6	123	13	_110
Frederick	273 443	120 360	152	1 57	26	94 25	6 24	88		1	224 162	129 162	91	4	59 3	3	57
Harford	468 279	408 278	59	1		31 14	21 14	10			351 131	291 131	58	2	14 8	9 8	5
Kent	212	118	50	42	2	10	2	8			189	177	10	2	3	3	
Montgomery	998	433	520	45		259	17	242			629	461	152	16	96	27	69
Prince GeorgesQueen Annes	575 217	394 160	1	180 54	3	33 10	25 6		8		638 127	472 126	145	21 1	175 5	39 5	136
St. Marys	408	249	59	99	1	11	2	7	1	1	147	128	18	1	8	7	1
SomersetTalbot	368 366	209 86	52 171	106 109	1	5 69	3	64	1 2		322 299	289 189	31 109	2	5 57	3 7	2 50
WashingtonRural part	1,191	929 547	229	23 23	10	<u>3</u> / 52	<u>3</u> /	<u>3</u> /	<u>3</u> /	3/ 2	749 325	590 320	142 4	17 1	3/	3/	<u>3</u> /
Hagerstown	579 612	382	229		1	89	15	74			424	270	138	16	62	14	48
Wicomico	642 249	202 145	281	157 102	2 2	3/	3/ 9	3/	3/₄	3/	498 222	309 194	181 28	8	3/30	3/ 7	<u>3</u> / 23
Salisbury	393	57	281	55		169	7	180	2		276	115 264	153	8	104	6	98
Worcester	327	218		105	4	. 8	2				264				l. I		
MASSACHUSETTSCities of 10,000 or more- Rural	55,622	12,420 9,419 3,001	48,590 45,968 2,622	16 12 4	236 223 13	16,312 784	290 237 53	16,805 16,074 731	1		49,606 40,916 8,690	27,048 20,915 6,133	19,714 17,909 1,805	2,844 2,092 752	2/8,050 6,544 1,506	1,522 1,044 478	6,528 5,500 1,028
Barnstable	458	221	237			9	3	6			487	388	99		63	55	В
Berkshire 5/	1,502	198 124	1,304			<u>3</u> /	<u>3</u> /	<u>3</u> / 27	3/	3/	1,394 377	867 321	525 56	2	<u>3</u> /	<u>3</u> /	<i>3</i> / 8
Adams (town)	172	23	149			25		25			101	83	17	1	3		3
North Adams 5/	5/ 1,090	5/	5/ 1,039	5/	5/	<u>5</u> / 262	5/	<u>5</u> / 262	5/	5/	276 640	189 274	87 365	1	35 147	10 11	25 136
BristolRural part	4,829 545	2,227 350	2,593 189	2	7 5	<u>3/</u> 130	<u>3</u> /	<u>3/</u> 119	3/	<u>3</u> /	4,341 550	2,646 490	1,278 51	417 9	<u>3</u> /	<u>3</u> /	<u>3</u> / 28
Attleboro	554	66	487		ĭ	230	4	226			299	163	135	1	83	6	77
Fairhaven (town)Fall River	83 1,569	83 798	789	1	1	3 262	3 12	250			106 1,568	105 761	608	1 179	14 133	14 17	116
New Bedford	1,715	790	925			287	12	275			1,235	778	412	45	104	13	91
North Attleborough (town)	42 301	42 98	203			2 21	2	19			66 517	66 263	72	182	3 17	3 4	13
Dukes	74	11	63			5		5			91	56	35		14	8	6
Essex	6,505	1,856	4,645	2	2	3/	<u>3</u> ∕	3/ 21	<u>3</u> /	3/	5,610	3,307	1,926	377 8	3/ 121	<u>3</u> / 48	<u>3</u> / 73
Amesbury (town)	353 156	154 71	198 84		1	29 14	8	14			718 130	567 70	143 58	2	20	5	15
Beverly Denvers (town)	436 148	39 64	397 83	1		140 21	2	138 20			292 398	157 99	126 19	9 280	53	10 5	43 4
Gloucester	348	133	215			29	7	29			269 597	168 257	99 311	29	26 50	12	14 44
Haverhill Lawrence	654 1,359	194 497	460 861	1		65 279	9	58 270			917	526	386	5	112	19	98
Lynn	1,434 168	268 76	1,166			240 71	3	237 68			1,049 200	689 167	353 26	7	105	33 5	72 12
Newburyport	284	83	201			88	2	86			204	108	91	5	48	4 7	44
Peabody	325 641	79 132	244 509			82 163	2	82 161			195 502	120 246	74 235	1 21	25 75	7	18 68
Saugus (town)	60 141	60	135			1 108	1 2	106			73 66	72 61	5	1	7 8	7	2
-							l . I		e./	9/		' I		,	_	a/	
Franklin	687 375	221 178	466 197			<u>3</u> / 52	3/2	<u>3</u> √ 50	3/	3/	546 335	365 264	180 70	1	3/ 24	3/	<u>3</u> /
Greenfield (town)	312 3,982	43 678	269 3,288	5	11	113 <u>3</u> /	<u>3/</u>	113 <u>3</u> /	3/	3/	211 3,470	101	110 1,465	161	56 <u>3</u> /	3/7	49 3/
Rural part	440	129	308	2	1	70	1	69			428	318	37	73	29	_ 22	7
Chicopee	249 1,004	206 104	41 899	1	1	15 337	5 1	10 336			218 689	197 288	7 380	14 21	121	10	1 111
Springfield	1,883 363	142 62	1,740	1		510 120	5 1	505 119			1,750 295	624 128	875 165	51 2	345 106	53 2	292 104
West Springfield (town)	43	35			8	2	2				90	89	1		10	9	1
Hampshire	916 404	184 100	734 304			<u>3</u> /	3/3	<u>3/</u> 187	3/	3/	835 313	451 258	210 42	174	3/ 29	3/	<u>3</u> / 17
Easthampton (town)	49	49				1	1				69 453	68 125	167	161	1 90	11	79
Northampton	465	35	430			21.6	2	214					-				
Middlesex	13,071 890	2,297 413	10,765 475	4	5 2	3/ 172	3/ 7	3/ 165	3/	3/	9,957 1,576	5,985 939	3,576 567	396 70	3/ 508	3/ 84	3/ 424
Arlington (town)	359	28	331			174	ż	172			301	230	64	7 9	37	10	27
Belmont (town)	2,216	263	1,952	1	2	1,009	4	1,005			138 1,375	129 615	627	133	225	45	180
Everett	677 517	146	531 467	1		195 219	4	191 218	1		368 270	259 152	109 118		42 58	21 4	21 54
Lowell	1,812	513	1,299			386	12	374			1,413	682	652	79	137	8	129
Malden	893 304	70 35	822 269	1		376 119	2	376 117			595 193	556 121	221 70	18 2	79 31	11 3	68 28
Medford	797	57	740			232	1	231			433	335	94	4	33	15 10	18
Melrose	442 221	12	430 210			250 63	1	249 63			298 151	179 78	116 73	3	48 33	10 7	38 26

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRT	HS .								DEATES			
			In area				Of nonres	idents i	n area			În e	rea		Of nonr	esidents	in area
			Attende	d by				Attended	ьу—								
AREA	Total	Physician (not in hospital)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	In non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	In non- resi- dent insti- tution
MASSACHUSETTS—Continued																	
Middlesex—Continued Nowton— Somervillo— Stonchem (town)— Wakefield (town)— Waterform (town)— Waterform (town)— Waterform (town)— Waterform (town)— Woburn— Nantucket 5/— Norfolk— Rural part— Braitree (town)— Dedham (town)— Dedham (town)— Norwood (town)— Quincy— Wellesley (town)— Wellesley (town)— Rural part— Brockton— Flymouth (town)— Suffolk— Boston— Chelsea— Revere— Winthrop (town)— Worcoster— Rural part— Athol (town)— Fitchburg— Gerducr— Leominster— Milford (town)— Southridge (town)— Webster (town)— Worcester— Milford (town)— Worcester— Milford (town)— Worcester— Milford (town)— Worcester— Milford (town)— Worcester— Milford (town)— Worcester— Milford (town)— Worcester— Milford (town)— Worcester— Milford (town)— Worcester— Milford (town)— Worcester— Milfical (town)— Milfical (town)— Worcester— Milfical (town)— Worcester— Milfical (town)— Milfical (town)— Worcester— Milfical (town)— Milfical (t	745 1,301 300 98 821 69 284 514 5/ 2,943 382 200 178 62 70 79 438 1,008 6 6 700 2,053 4,912 16,913 15,910 528 79 396 7,327 88 236 6758 441 345 249 3,523 69,533	47 259 86 63 55 606 323 20 40 62 2 22 22 25 75 64 44 150 1,707 1,489 129 10 1,680 48 88 88 88 88 175 76 16 175 175 175 175 175 175 175 175	697 1,042 288 66 697 198 251 5/ 2,336 58		1	259 249 228 21 320 1 188 87 5/ 5/ 22 111 236 170 500 3/ 4,667 11 223 3/ 4,667 118 185 22 205 285 74 1/14472 1/14472	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	258 248 20 319	<u>3/</u> <u>3/</u> <u>3/</u> <u>5</u> <u>5</u> 2	3/ 3/ 3/ 3/ 3/	644 962 136 145 497 193 121 158 55 3,381 1,065 170 163 108 167 270 1,954 1,028 767 270 1,954 1,028 767 1,028 170 164 5,693 2024 189 122 101 2,451 50,693	440 6531 777 136 240 191 77 1118 27 2,157 545 109 491 105 138 82 73 3,85 61 1,860 427 99 4,534 4,044 197 168 125 3,035 1,100 75 82 82 82 82 81 1,000 100 100 100 100 100 100 100 100	202 284 577 7 230 284 445 399 28 987 295 60 95 2164 270 25 26 488 983 331 59 6,852 6,415 376 2,065 115 2,065 115 107 30 1,208	511	94 62 52 14 131 24 24 20 20 3 3 27 7 78 3/106 130 2,034 10 3 2,034 10 3 2,034 10 3 2,034 10 3 2,034 10 3 2,034 10 4,62 10 4,04 10 10 10 10 10 10 10 10 10 10 10 10 10	33 23 23 23 24 10 11 11 24 24 21 24 27 18 3 190 7 10 9 9 11 26 47 12 26 47 12 26 47 12 26	61 39 44 4 121 1 23 16 3 246 50 72 25 60 3/ 29 114 20 3/ 277 29 3/ 1,883 277 29 3/ 172 47 28 55 51 13 28 55 56 57 29 172 172 173 174 175 175 175 175 175 175 175 175
AlconaAlgerAlpgan	104 231 669 453	25,724 100 149 470 387	70 195 54	377 3 11 1	110 1 1 3 1	2,426 2 2 2 12 3/	453 2 1 3 3/	1,969	3/	1 3/	62 115 477 212	16,408 61 81 350 165	31 111 42	2,094 1 3 16 5	2,295 2 4 30 3/	795 2 3 13	1,500
Autrim————————————————————————————————————	126 327 242 175 154 402 1,640 463 1,177	113 274 239 147 142 207 1,043 453 590	1 53 19 1 194 588 2 586	11 3 3 11 1 4 3 1	6 5 5	2 58 6 6 3 36 3/ 5 239	2 42 6 3 3 3 5/ 2/ 21	16 2 33 3/ 218	3/	1 	60 152 124 77 89 278 916 211 705	60 105 118 72 84 214 569 179 390	42 5 2 61 316 1 315	5 6 3 3 3 31 31	4 28 8 4 3 27 <u>3</u> / 12 143	5 8 4 3 19 3/ 12 13	23
Benzie- Berrien Rural part- Eenton Harbor Niles Branch Calboun Rural part- Battle Creek Casa Charlevoix Cheboygen Rural part- Rural part- Sault Ste. Mario-	170 1,512 826 444 242 362 1,838 657 1,181 302 247 302 633 148 485	145 870 606 176 88 361 655 470 185 194 160 232	25 636 214 268 154 1,181 186 995 106 83 57 325	2 1 1 1 1 1 13 15 15	5 5 5 1 2 3 6 6	3 28 133 53 8 3/ 29 278 23 11 10 3/ 125	3/ 3 7 1 1 8 3/ 9 2 4 1 1 2 2 3/ 1 9 1	3/ 25 126 52 20 276 19 10 7	3/ 3/ 3/ 1	3/ 3/ 3/	84 941 615 218 108 308 1,144 549 595 326 152 153	80 644 471 121 52 299 653 353 300 259 112 125 204 77	2 290 137 55 56 122 294 45 37 25 115	9 75 74 1 22 3 3	5 3/ 75 52 25 13 85 135 18 4 13	3/39 7 2 13 3/21 15 15 15 11 3/	2 3/36 45 23 3/64 120 3 1 2
Clare- Cl	194 488 113 786 252 534 538 290 248 552 428	151 255 62 522 238 84 285 193 92 328 118	40 233 51 449 1 448 234 81 153 224 297	2 	1 4 4 1 	18 40 28 3/ 221 3/ 36 72 36 68	3/ 3/ 12 3/ 14 5 9	209 3/ 209 3/ 22 66 27 67	3/	<u>5/</u> <u>3/</u>	107 298 86 338 128 210 254 130 124 397 253	97 224 37 280 119 101 192 113 79 352 135	8 63 46 110 1 109 57 12 45 35 111	2 11 3 8 8 5 5 7	30 40 . 3/ . 55 3/ . 3 . 26 . 19 . 72	7 11 12 3/ 3/ 3/ 2 2 2 14 12	2 19 28 3/ 52 3/ 1 24 5 60

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRT		t nead of							DEATHS			
			In area				Of nonres	idents :	in arec	ì		In s	rea		Of nonr	esidents	in area
AREA			Attende	d by-				Attended	i by—				In	_			In
	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
MICHIGAN—Continued																	
Rural part— Flint— Cladwin— Cogobic— Rural part— Ironwood— Grand Traverse— Rural part— Traverse City— Cretiot— Hillsdale— Houghton—— Euron————————————————————————————————————	4,949 1,178 3,771 218 546 329 217 481 132 549 705 516 844 655 488 2,167 610 152 334 564 1,527 244 1,285 1,806 323 1,485 1,505 3,004 4,589 1,585 3,004 4,589 1,585 3,004 4,589 1,585 3,004 4,589 1,585 3,004 4,589 1,585 3,004 4,589 1,585 3,004 4,589 1,585 3,004 4,589 1,585 3,004 4,589 1,585 3,004 4,589 1,585 3,004 4,589 1,585 3,004 4,78 3,944 4,72 3,74 9,33 549 1,520 1,520 6,989 1,989 1,989 1,989 1,989 1,989 1,989 1,989 1,989 1,989 1,989 1,989 1,852 1,622 1,626 4,185	1,957 924 1,033 1,175 232 152 80 187 105 82 508 8313 447 782 705 393 312 459 150 208 293 205 118 2,290 1,014	2,986 254 2,732 37 305 168 137 292 267 195 203 340 111 1,949 94 1,855 151 1,361 29 1,278 40 29 1,278 40 29 1,378 40 29 1,378 40 29 1,378 339 40 29 1,378 359 113 566 511 567 51 1 527 527 527 1,361 1,361 1,361 1,361 1,361 1,361 1,361 1,361 1,361 1,361 1,361 1,361 1,361	55 54 99 99 	1 1 2 2 2 2 1 1 1 6 6 2 1 1 1 1 1 1 1 1	3/107 7000 3/69 72 3/69 72 3/69 72 3/69 72 3/69 72 3/69 72 3/69 72 3/69 72 3/69 72 3/69 72 3/69 72 3/69 72 3/69 72 3/69 72 3/20 26 3/20 352 24 425 285 5 3/8 182 19 91 12 3/4 152 100 1 12 3/6 252 3/4 425 24 31/6 252 3/4 425 24 31/6 252 3/4 425 3/6 242 3/4 425 24 31/6 252 3/4 425 3/6 242 3/6 3/6 242 3/6 242 3/6 3/6 242 3/6 3/6 242 3/6 3/6 3/6 3/6 3/6 3/6 3/6 3/6 3/6 3/6	3/11 13 3/5 5/5 5/5 5/6 177 111 40 100 3/7 7 188 122 5/5 6/6 6/6 3/2 7/7 13 13 11 12 16 2 3/13 11 11 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	3/96 687 3/64 67 3/15 111 111 3/15 15 10 3/15 13 20 3/2 3/3 235 3/3 235 3/11 185 9 3/11 185 9 3/17 67 3/67 3/64 17 17 3/17 17 3/17	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3	1,749 488 1,261 911 307 206 618 278 180 413 366 618 82 1,225 436 789 388 82 1,225 436 789 388 82 1,327 347 962 31 2,557 889 1,668 37 44 426 66 640 421 219 313 167 83 805 525 280 222 558 305 253 216 163 225 558 305 255 303 234 191 321 158 805 669 191 321 158 806 619 908 631 908 631 908 631 908	970 385 585 86 150 86 157 82 95 306 297 400 268 726 350 376 62 297 80 1115 203 580 2511 329 634 292 342 242 242 251 376 65 471 352 119 228 43 76 577 474 103 190 272 181 176 154 187 114 73 175 58 267 285 82 300 41 518 69 1,003	766 90 676 5125 90 90 90 95 125 118 83 77 67 156 83 413 25 11 464 460 34 426 50 1 155 155 100 82 18 1 177 29 274 1177 29 274 1177 29 274 1177 157 128 38 90 47 156 4 112 50 361 11 350 328	13 13 13 13 13 13 13 13 13 13 13 13 13 1	3/49 203 2 3/47 25 3/9 69 22 100 344 11 3/11 130 9 2 166 66 3/ 38 193 3 118 226 3/ 3/ 118 226 3/ 22 48 72 9 7 3/ 7 68 9 7 3/ 3/ 7 68 9 7 3/ 3/ 7 68 9 7 7 8 17 68 9 7 3/ 3/ 7 68 9 7 7 8 10 5/ 10 5/	3/27 266 6 2 3/8 3/6 7 11 7 7 100 3 3/15 3/15 3/15 3/15 3/15 3/15 3/15 3/	3/22 1777 3/39 21 3/3 62 111 3 24 8 3/19 121 1151 3/2 167 3/2 167 3/3 167 3/3 167 3/3 167 3/3 167 3/3 106 196 196 196 196 196 196 196 196 197 197 197 197 197 197 197 197 197 197
Ferndale————————————————————————————————————	389 2,070 270 262 213 231 61 1,57 1,068 329 241 2,745 507 2,238	155 740 142 159 171 227 61 143 614 500 114 210 59 1,019 497 522	174 1,329 128 101 40 39 53 2 418 205 213 2 4,716 1,716	1 2 19 25 24 1 24 6 6	1 2 1 1 1 1 1 1 1 1 1 5 5 - 4 4	112 662 87 16 3 16 1 8 3/ 28 73 1 2 2 3/ 9 517	16 8 16 4 2 2 4 1 5 3/ 6 	104 646 83 14 3 1 12 	3/	3/	817 897 752 166 169 95 104 176 20 72 522 372 150 87 331 948	82 245 105 133 67 76 134 20 48 409 314 95 85 35 704 271 433	7 411 61 34 27 24 39 21 105 50 55 55 55	96	102 6 253 38 2 11 5 11 26 3/12 22 2 2 5 3/35 171	61 4 20 4 2 3 4 5 	41 223 34 6 1 6 21 3/ 5 20

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRT		t nead or							DEATHS			
			In area				Of nonres	idents 1	n area	· · · · · · · · ·		In s	rea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	by—				In				In
	Total	Physi- cien (not in hospi- tal)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	Physicien (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
MICHIGAN—Continued																	
St. Clair Rural part Rural part Fort Huron St. Joseph Sanilac Schoolcraft Shiawassee Rural part Owosso Tuscola Van Buren Washtonax Rural part Ann Arbor Ypsilanti	1,421 726 695 599 210 805 320 485 715 488 1,714 269 1,179 266	1,051 613 448 215 560 139 366 252 114 480 342 300 214 57 29	359 112 247 433 36 63 438 67 371 231 145 1,413 54 1,122 237	2 8 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 2 2 2 1 1	3/ . 30 . 60 . 106 . 11 . 3/ . 205 . 22 . 3/ . 23 . 685 . 89	3/ 13 10 4 11 3/ 6 10 8 8 8 6 1	3/ 17 50 98 5 7 195 37 14 3/ 5 679 88	3/3/3/3/	3/	859 468 391 425 328 92 450 271 179 459 1,647 1,006 130	690 433 257 285 303 70 333 242 91 294 371 550 278 188 84	151 17 134 138 24 17 109 21 88 55 74 901 48 816 37	18 18 2 1 5 8 8 70 14 196 185 2 9	3/ 36 38 39 11 4 3/ 24 44 19 27 3/ 46 755 16	3/15 39 8 3 3/10 50 10 18 3/23 28	3/ 29 33 29 3/ 2 39 9 9 3/ 23 727 14
Wayne Rural part Dearborn Detroit Ecorse Grosse Pointe Park Hamtramck Highland Park Lincoln Park River Rouge Wyandotte Wexford	35,202 1,592 709 28,814 210 10 776 1,669 144 272 1,006 402	11,855 990 389 8,996 210 10 421 161 144 233 301 290	23,091 572 294 19,643 	244 29 26 164 	12 1 11	3/ 368 126 3,065 4 12 1,257 1 35 379 26	3/ 16 7 58 4 	3/ 351 119 3,006 	3/	3/	16,029 1,704 246 12,817 32 67 267 529 28 71 268 229	7,213 439 178 5,953 32 67 142 211 28 61 102 152	125 317 10 166 77	610 484 33 92 	3/ 659 30 1,000 2 1 15 212 2 7 53 24	28 14 156 2 1 2 2 2 3 2	3/ 631 16 844
Cities of 10,000 or more- Rural	50,062 21,541 28,521	18,822 2,064 16,758	30,223 19,342 10,881	427 118 309	590 . 17 573	1/8,286 4,576 3,710	1,398 134 1,264	6,824 4,440 2,384	25 2 23	39 39	26,179 12,221 13,958	14,304 4,534 9,770	10,692 7,253 3,439	1,183 434 749	2/4,036 2,619 1,417	796 278 518	3,240 2,341 899
Aitkin— Anoka— Becker— Beltrami Beltrami Benton— Rural part— St. Cloud (part)— Big Stone— Blue Earth— Rural part— Mankato— Brown— Carlton—	315 211 530 659 195 170 25 291 778 141 637 735 510	189 125 232 247 180 155 25 119 193 140 53 220 206	101 72 235 336 1 1 1 172 585 1 584 514 283	9 14 16 41 13 13 	16 46 35 1 1	9 33 98 60 3/ 10 1 81 3/ 279 202 85	3 19 24 9 3/ 10 1 8 3/ 11 3 15 6	6 14 67 42 3/ 73 3/ 276 187	6 3/ 3/	7 3/ 3/ 3/	104 178 229 261 74 64 10 92 364 114 250 283 220	95 104 156 144 74 64 10 65 196 113 83 133 141	9 4 63 110 164 164 148 65	70 10 7 4 1 3 2 14	7 5 23 32 3/ 4 1 14 3/ 4 88 39 29	5 5 10 12 3/ 4 1 4 3/ 4 5	2 13 20 3/ 10 3/ 82 36 24
Carver— Cass— Cass— Chippswa— Chisago— Clay— Clay— Clay— Cloarwater— Cook— Cottonwood— Crow Wing— Rural part— Brainerd— Dakota— Rural part— South St. Paul—	286 399 355 128 365 246 29 362 691 261 430 356 322 34	217 176 164 128 167 125 28 178 306 146 160 180 164	69 184 190 196 101 183 342 77 265 153 153	15 	24 1 11 11 1 28 24 4 1	34 80 67 5 64 80 90 3/ 18 143 3/ 48	9 30 14 5 15 3 	25 47 53 48 16 64 3/ 3 129 3/ 25	1 1 1 3/ 3/	3/ 3/ 3/	136 255 127 94 169 94 18 122 270 84 186 301 265 36	111 113 76 86 116 71 18 88 159 78 81 170 136	25 142 51 52 23 34 111 6 105 66 64 2	8 1 	9 67 17 6 16 5 4 11 3/ 7 61 3/ 5	6 8 5 6 9 3 4 2 3/6 4 3/8	3 59 12 7 2 9 3/ 1 57 57 5/ 11
Dodge Douglas Foribult Fillmore Freeborn Rurel part Albert Lea Goodhus Grant Henneyin Rurel part Huneapolis Houston	218 340 442 365 716 183 533 537 137 137 9,179 312 8,867	169 230 353 288 268 181 87 184 135 692 236 456 76	49 98 88 76 447 1 446 351 	6 1 1 1 1 35 35 3 32	2 1 6 2 4 2	30 21 21 25 3/ 32 246 75 7 3/ 5/ 65 1,596	18 10 7 16 3/ 32 7 6 7 5/ 26 15 8	12 11 14 9 3/ 239 69 . 3/ 37 1,581	3/	3/	91 187 213 219 265 96 169 330 70 5,833 643 5,190	87 153 196 208 174 96 78 177 66 2,370 312 2,058 115	2 31 16 10 91 153 4 3,372 319 3,053 21	2 3 1 1 91 12 79	3 17 8 4 3/ 7 56 48 2 3/ 244 921	3 10 8 4 3/ 7 7 6 	3/ 49 42 2 3/ 204 809
Hubbard— Isanti— Itasca— Jackson— Kandbeo— Kandlyohi— Kittson— Koochiching— Lac qui Parle— Lake— Lake of the Woods— Ls Sucur— Lincoln—	224 193 646 289 123 455 208 366 251 104 106 264	159 110 266 198 121 303 98 190 120 9 82 195 115	46 81 355 91 1 148 95 149 130 92 6 68 163	3 13 2 3	15 20 1 4 12 14 1 1 15 1	29 54 56 30 12 25 14 11 28 11 8 25	19 14 12 19 12 11 4 4 14 2 6 5	10 40 40 11 14 10 5 13 9	2	1 1 2	100 135 241 107 77 256 94 143 114 86 25 169	75 82 146 83 76 154 54 86 77 56 26 156	20 19 82 24 1 55 40 55 35 29	5 34 13 	11 13 26 6 2 7 3 11 3 9 2 7	9 16 3 2 3 2 2 2 6 2 1	4 10 3

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					(56	- HOCO &	t head of	table/			·						
					BIRT	H.S								DEATHS			
			In area				Of nonres	idents i	n erea			In a	rea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	by—				In	In			Įn
	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
MINNESOTA-Continued																	
Lyon	428 413 136 337 469 349 247 7557 762 285 499 298 299 481 244 910 269 5,596 121 369 369 552 5,546 121 369 369 378 199 219 1107 77 283 301 219 114 107 77 283 301 219 114 107 77 283 301 219 114 107 77 283 301 219 114 107 77 283 301 219 114 107 77 283 301 219 114 107 77 283 301 219 114 107 77 283 301 219 114 107 77 283 301 219 114 107 77 283 301 219 114 107 77 283 301 219 114 107 77 18 750 3301 219 114 107 77 18 750 3301 219 114 107 77 18 750 3301 219 114 107 77 18 750 3301 219 110 286 347 291 285 292 292 645 57 679 458 281 570 774 588 281 570 774 588 281 589 587 696 308	266 250 82 233 320 237 211 367 392 215 177 89 199 175 267 185 86 62 489 766 185 367 277 145 132 367 277 145 132 106 106 111 145 195 112 105 107 107 107 108 112 108 108 108 108 108 108 108 108 108 108	159 161 40 79 163 369 48 321 78 8 140 282 633 9540 217 43 132 410 129 5,170 5,170 45 128 286 23 17 664 125 541 160 126 23 17 664 125 541 160 126 23 372 372 3163 5,251 3,141 2,110 387 771 4 45 1 17 45 1,10 387 771 45 1,110 387 771 41 21 21 21 21 21	7 10 1 2 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 2 2 7 15	47 45 19 22 38 32 18 3/ 54 98 88 172 88 173 184 185 186 187 187 187 187 187 187 187 187 187 187	6 11 19 9 12 2 14 12 2 15 3 8 11 15 20 16 15 15 16 8 8 12 2 3 13 14 14 16 1,331 1,288 3 9 9 15 12 15 15 16 16 1,331 1,288 3 9 9 15 12 15 15 16 16 1,331 1,288 3 15 15 15 15 15 15 15 15 15 15 15 15 15	41 34 86 68 87 87 87 87 42 100 3/ 252 199 200 3/ 886 108 3/ 115 14 49 3/ 100 503 86 108 3/ 279 279 28 18 86 108 3/ 101 100 11,776 11,77	3/ 3/ 1 3/ 3/ 1 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/	3/ 	158 166 61 147 171 153 157 201 145 157 325 167 325 167 326 148 113 294 3116 107 3,009 30 161 142 3516 107 3,009 145 1,960 141 122 350 145 1,960 141 127 133 61 127 133 61 127 133 61 127 128 105 575 300 275 317 161 185 197 187 185 187 187 18,543	116 140 38 114 138 119 120 145 161 161 190 71 71 71 71 71 199 108 78 225 103 122 2319 84 1,202 201 145 66 191 145 86 72 1,125 300 146 66 72 1,125 88 87 87 61 61 66 104 128 88 87 87 87 87 88 88 87 87 87 88 88 87 87	42 46 46 23 33 34 36 47 79 1 78 4 39 58 6 708 166 79 23 47 103 31 1,834 11 11 22 942 942 129 687 41 11 228 37 77 191 213 222 27 77 64 51 11 14 33 2,815 1,178 165 197 197 66 197 197 66 197 197 197 197 197 197 197 197 197 197	199 22 2 2 3 3 132 163 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	7 41 27 12 27 28 605 10 12 33 16 3 8	34 64 47 45 512 78 22 6 42 82 25 512 6 5 5 5 4 11 2 6 6 4 7 4 5 5 5 2 8 7 8 5 6 6 5 5 5 4 11 2 6 6 6 7 6 1 2 8 5 13 6 6 5 13 6 6 7 6 1 2 8 5 13 6 6 7 8 5 1 1 2 6 6 7 8 1 2 6 7 8 1 2 6 7	14 15 3 4 7 8 3/ 33 1 6 23 35 51 26 6 7 8 3/ 329 3/ 329 3/ 42 8 3/ 329 11 3/ 7 107 108 5 5 3/ 11 1,077 777 2305 3/ 11 1,777 777 777 777 777 777 777 777 77

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRT		t head of	rapte)						DEATHS			
			In area				Of nonres	idents i	n area	- .		In a		DENTIFIE	Of nonr	esidents	in area
AREA			Attende	d by—			1	Attended									
ARDA	Total	Physician (not in hospital)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	In non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	In non- resi- dent insti- tution
MISSISSIPPIContinued																	
Coehome- Rural part- Clarksdele- Copiah- Covington- De Soto- Forrest- Rural part- Hattiesburg- Franklin- George- Greene- Grenada- Hancock-	984 774 210 812 469 593 765 292 473 297 249 250 547 239	155 125 300 331 302 155 338 208 130 165 208 160 144 78	61 1 60 1 257 257 257 48 73 329	763 644 119 477 165 456 81 85 127 39 83 355 88	5 4 1 4 6 2 4 5 1 7	3/72 60 37 30 27 3/60 87 22 11 11 42 10	3/ 12 6 11 14 11 3/ 35 35 13 7 6 7 2	3/ 25 3/ 84 28 2 3/	3/ 60 28 25 16 16 3/ 24 5 7 6	3/ 	602 438 164 287 120 263 352 86 266 101 64 62 213 109	592 438 154 286 120 258 277 86 191 101 64 62 176 98	10 10 75 75 75 10	1 5 	3/ 14 4 5 1 3/ 6 33 3 1 14 3	3/ 14 35 5 10 3/ 6 10 3 1 1 6 3 3	3/ 1 3/ 23
Rurel pert— Bilori— Gulfport— Rinds— Rural pert— Jackson— Holmes— Humphreys— Issaquena— Itawamba— Jackson— Jackson— Jefferson— Jefferson—	261 371 330 2,210 1,117 1,093 1,132 748 174 499 421 542 370	109 189 25 334 193 141 188 180 26 451 253 300 50	1 99 229 698 1 697 58 1	148 81 76 1,176 921 255 886 567 147 46 77 240 317	2 2 2 2 2 2 2 2 2 2 2 3 3	31 36 110 3/ 40 246 9 50 40 107 7 36 28	22 5 3 23 12 3 12 3 12 3 12 3 12 3 12 3	28 102 3/ 212 2 2	8 3 5 5 17 22 4 38 32 13 26 24	3/	207 220 225 1,241 422 819 387 280 72 124 199 146 142	147 165 123 800 401 399 341 280 72 124 169 146	41 55 76 428 16 412 46	19 26 13 5 8	41 25 34 3/ 10 231 7 9 6 5 5	3/ 117 7 3/ 8 18 3 9 6 5 5 6 4	30 8 27 3/ 2 213 4
Jefferson Davis	470 1,159 646 513 666 592 320 1,243 564 679 381 711 816	252 489 374 115 237 224 219 373 237 136 154 445 584	1 327 28 299 43 85 45 410 1 • 409	216 336 237 99 386 283 55 456 323 133 221 259	1 7 7 1 4 3 1 6 7 6	105 3/ 89 129 38 74 4 3/ 54 168 13 27 21	28 3/ 23 5 9 21 2 3/ 31 5 10 4	3/ 9 121 11 29 2 3/ 1 163	3/ 57 3 18 24 3/ 21 8 16	3/	132 504 196 308 177 267 97 941 226 715 113 167	132 375 194 181 156 205 91 558 212 346 113 167 278	127 127 21 62 6 321 9 312	2 2 2 	5 3/ 15 74 9 30 1 3/ 20 197 1 4 11	5 15 12 3 6 1 3/ 22 1 4 5	3/ 62 6 24 3/ 4 175
Leflore Rural part Greenwood Lincoln Lowndes Rural part Columbus Madison Marion Marshall Monroe Montgomery Neshoba Newton	1,374 1,143 231 678 752 539 213 1,070 573 730 819 401 746 610	196 171 25 336 187 144 43 190 289 145 412 128 470 379	139 61 92 29 55 46 35 94 24	1,037 970 67 275 472 394 78 849 224 579 360 229 169 200	2 6 1 1 2 5 6 1 9 13	3/ 216 86 31 3/ 82 29 71 40 36 83 17 81 25	3/ 39 3 5 3/ 19 2 5 10 12 43 6 36 12	3/ 83 19 3/ 24 3 19 11 6 35 7		3/	615 445 170 299 395 229 166 389 202 248 400 122 207 189	547 437 110 238 380 228 152 369 168 245 365 114 186 177	61 1 60 60 14 1 13 19 34 	7 7 1 1 1 1 3	3/ 19 35 12 3/ 18 8 10 1 2 20 1 16 7	3/ 19 8 6 3/ 18 1 8 	3/ 27 6 3/ 7 2 1 10
Noxubee	842 601 821 473 244 807 575 232 592 503 757 621 624 406	117 208 259 380 133 341 275 66 476 408 102 173 338 80	53 6 147 147 12 39 125 51 13	687 369 558 39 104 312 293 19 93 30 446 394 269 324	6 4 1 1 7 7 7 11 26 4 3 4 2	22 41 31 12 20 3/ 13 99 47 34 47 49 30 24	2 11 9 4 11 3/ 9 5 41 24 24 9 13 19 6	2 3 3/ 87 6 6 4 2	16 18 22 6 6 3/ 4 7 4 31 32 8 18	3/ 2 1	330 221 315 166 65 376 212 164 170 231 289 771 180 157	303 211 315 143 65 308 211 97 168 191 271 177 173 157	24 10 23 67 67 2 40 18 6 7	1 1 588	5 5 6 2 1 3/ 6 33 4 9 7 6	4 1 6 2 1 6 7 4 5 6 4 6	3/ 26 4 1
Simpson————————————————————————————————————	555 456 153 1,458 820 479 458 438 457 512 574 866 216 650	351 348 97 477 283 174 337 430 47 212 269 144 36 108	38 5 23 92 57 464 464	160 102 55 974 510 299 107 408 103 241 253 175 78	6 6 12 4 6 14 12 5 7 5 5	38 40 6 104 61 8 17 5 49 38 88 3/ 27 257	13 23 45 18 3 16 5 10 20 27 3/8 24	13 17 3/ 225	14 15 6 58 42 5 38 5 42 3/ 18 8	2 2 1 1 2 3/ 1	236 121 61 556 340 223 139 130 281 202 153 648 133 515	153 121 61 538 322 223 139 129 280 149 389 129 260	2 18	16	52 3 13 9 1 5 12 2 3/ 13 141	7 3 12 9 1 5 2 1 3/ 13 15	10 1 3/ 126

See footnotes at end of table.

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TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					(Se	e note a	t head of	table)	_=								
					BIRT	ES								DEATHS			
			In area				Of nonres	idents i	n area	1		In s	irea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	by		}		In	In			In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
MISSISSIPPI—Continued																	
Washington Rural part Greenville Wayne Webster Wilkinson Winston Yalobusha	1,473 1,067 406 476 342 473 619 458 1,061	237 162 75 212 248 98 349 192 184	172 	1,061 902 159 251 86 324 267 235 822	3 3 4 8 3 3 5	3/ 86 76 41 54 14 42 8 69	3/ 19 12 32 1 15 5	3/ 73 4 	3/ 66 3 25 20 3 27 1 42	3/ 1 	812 459 353 138 115 172 162 169 468	654 458 196 138 115 143 162 131 407	156 	1	3/ 6 81 5 4 9 4 1 19	3/ 6954 554	3/ 72
MISSOURICities of 10,000 or more-	58,567 26,360 32,207	31,368 4,851 26,517	24,390 21,071 3,319	1,795 387 1,408	1,014 51 963	1/7,973 4,754 3,219	2,273 151 2,122	5,509 4,601 908	99 2 97	92 92	42,558 20,876 21,682	27,873 9,494 18,379	12,906 10,583 2,323	1,779 799 980	2,938 1,464	915 321 594	3,487 2,617 870
Addir— Andrew— Atchison— Audrein— Barry— Barton— Bates— Benton— Bollinger— Boone— Rurel part— Columbia— Buchanan— Rurel part— St. Joseph— Butler— Caldwell—— Caldwell—— Caldwell—— Cape Girardeau— Rurel part— Cape Girardeau— Carcoll—— Carter—— Cass—————————————————————————————————	380 151 161 380 362 243 289 167 171 469 210 259 1,419 198 1,221 719 132 280 155 817 243 574 250 106 279 161 270 201 116 312 171 174 380 314 1554 174 182 271 835 524 167 1,221 291	204 150 161 281 326 150 149 348 209 139 685 198 487 127 220 132 416 616 235 181 422 155 181 198 130 132 171 160 107 781 142 155 167 769 270	173	2 2 46 2 7 7 11 5 6 15 1 2 2 1 15 52 34 15 52 34	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	114 21 123 300 27 25 8 8 8 3/ 14 39 3/ 220 78 13 10 22 3/ 220 78 13 10 22 3/ 23 21 16 25 19 23 23 74 57 10 23 37 14 57 10 23 37 14 57 12 35 36	25 21 12 18 27 19 19 12 27 13 36 15 11 14 4 16 23 21 15 25 15 15 15 25 29 29 10 7 7 12 21 21	25 3 8 13 3/ 193 47 193 47 222 3 7 7 	2 	3/ 	259 118 97 250 160 124 225 102 61 419 182 237 1,415 119 1,296 354 118 84 503 379 222 227 147 155 206 94 92 99 146 117 100 125 348 334 104 167 1,151 248	176 106 97 177 154 117 209 102 61 347 170 170 640 01 111 529 268 118 224 81 272 22 127 125 39 202 2147 154 110 97 277 151 208 72 136 6144 94 94 94 91 99 146 116 100 125 346	80 10 67 67 26 536 85 	3 2 6 6	47 15 6 22 4 4 4 4 3/ 2 32 3/ 7 264 48 9 4 3/ 2 167 5 3 7 7 1 1 5 4 3 3 7 7 1 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	13 6 6 6 2 3 3 3 3 3 3 2 2 5 15 7 2 5 15 2 18 2 3 3 7 7 1 1 3 3 5 5 4 4 4 4 1 1 2 2 3 1 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	34 9 200 1 1 1 24 3/ 239 33 2 3/ 149 3 51 28
Springfield- Grundy- Harrison- Henry- Hickory- Holt- Howard- Iron-	1,127 227 267 370 103 179 166 396 249	499 192 231 334 89 177 138 339 113	626 35 34 31 2 	1 2 5 2 8 22 35	1 5 7 	220 26 26 24 21 5 9 24 39	12 19 16 16 19 5 9 16	208 7 9 8 5 26	1	2	903 180 180 250 53 114 143 253 112	519 168 178 244 53 114 140 235 82	379 9 1 5 3 16 28	5 3 1 1 2 2	255 3 4 3 3 17 15	36 3 4 2 3 10 6	219
Jackson Rural part Indepondence Kanaas City Jasper Rural part Joplin (part) Joplin (total) Jefferson Johnson Kanox Laclede Lafayetto Lawrence	7,259 529 388 6,342 1,365 705 660 668 425 279 110 367 367 382	1,585 425 123 1,037 827 512 315 323 424 262 110 288 363 348	5,662 101 265 5,296 530 188 342 342 	7 2 5 3 2 1 1 1	5 1 4 5 3 2 2 2 1	3/ 82 122 910 3/ 67 118 118 9 29 39 12 51	3/ 56 9 19 3/ 36 7 7 9 28 9 24 12 49	3/ 25 113 891 3/ 30 111 111 15	3/	3/ 1	5,958 590 221 5,147 1,099 553 546 552 316 253 97 191 292 389	2,894 352 152 2,390 703 391 312 318 298 248 97 147 287 251	2,850 44 66 2,740 372 138 234 234 8 5	214 194 3 17 24 24 10	3/ 74 28 601 3/ 59 114 114 27 2 1 11 5	3/ 64 6 76 3/ 13 13 13 19 2	3/ 10 22 525 3/ 46 101 101 8

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRT	es		-	=					DEATES		==	
			In area				Of nonres	idents 1	n area	<u></u>		In s	ırea		Of nonr	esidents	in area
AREA.			Attende	od by—				Attended	ъу				In	_			In
	Total	Physician (not in hospicial)	Physicien (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physician (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
MISSOURI—Continued	,		1.					}									
Lewis Lincoln Linn Livingston McDonald Macon Madison Maries Merion Rural part Hemnibal Mercor Killer Mississippi Moniteau	149 186 295 250 281 181 129 539 83 456 143 258 526 165	142 186 245 212 236 256 158 124 150 83 67 137 248 377	7 49 34 3 23 387 4 1	2 17 2 	1 2 4 1 25 3 2 2 3 3 32	5 11 14 28 29 28 7 43 3/ 9 159 37 51 1	3 11 7 19 24 25 43 3 3 9 7 34 50 1	2 6 8 3 3/ 152 1	3/	1 1 3 3 3/ 2	161 127 248 200 92 242 97 48 421 111 310 94 140 161 147	157 126 218 181 92 223 97 48 265 106 159 92 135 181	1 27 17 17 153 3 150 1 3	3 1 3 2 2 2 3 2 1 1 2	2 6 12 6 1 10 1 2 3/ 5 80 4 10 9	2 6 5 4 1 1 2 6 13 4 7 9 7	9
Monroe Montgomery Morgen New Madrid Newton Rural part Joplin (part) Nodaway Oragen Ogage Ogark Pemiscot Perry Pettis Rural part Sedalia	157 172 199 852 565 557 8 437 223 225 190 812 261 465 141 324	151 172 197 656 433 425 8 294 155 215 150 620 255 356 141	127 127 127 142 1 1 1,09	2 146 4 4 	50 1 1 32 9 4 51 2	19 8 13 52 3/ 48 54 13 22 11 95 6 3/ 30 54	18 8 13 42 21 21 17 6 19 7 81. 6 3 30 10	1 3/27 37 1 1 3/	6 4 13 3/	1 2 1 3/	148 153 107 395 282 276 6 284 98 111 66 456 119 415 101 314	139 150 107 385 237 231 6 225 98 111 26 447 119 335 95 240	3 45 45 56 	3 3 9 9	6 3 2 2 3/ 19 15 1 2 9 2 3/ 5 38	6 3 2 2 2 3 6 3 1 2 2 3 5 9 9	3/ 13 12 3/ 29
Phelps Pike Pike Polk Pulaski Pulaski Putnam Ralla Randolph Rurel part Moberly Ray Reynolds Ripley St, Charlos Rural part St. Charlos	329 259 171 257 196 147 93 305 128 177 240 166 255 418 155	273 174 171 246 191 143 93 241 125 116 238 135 171 252 155	44 73 10 1 	6 11 1 2 2 4 1 2 2 4 1 1 2 2 4 1 1 2 2 4 1 1 2 2 4 1 1 1 2 1 2	3 2 2 19 54	49 19 16 19 14 14 16 3/ 19 33 20 9 16 3/ 11 73	22 5 16 17 14 14 16 3/ 17 6 20 5 10 3/ 11 3	26 13 2 3/ 27 27 27 3/ 70	1 3/ 2 2 4 3/	3/	255 233 106 179 86 116 85 355 140 215 180 60 99 272 116 156	181 194 105 169 86 116 83 278 137 141 179 60 96 187 104 83	10 	14 1 1 2 3 3 1	36 7 6 2 1 7 3/ 42 2 1 2 3/ 4 42	12 2 6 1 7 3/ 5 2 1 2 3/ 3 4	24 5 2 3/ 37 3/ 1 38
Ste. Cenevieve	232 628 1,895 1,819 27 20 29 14,105 194 360 96 117 531 278	178 525 774 700 27 18 29 1,324 193 326 96 116 468 196	50 72 1,049 1,046 1 12,370 33	1 8 70 69 1 370 	33 23 23 22 24 1 1 1 1 9 31	55 25 3/ 399 1 4 2,489 10 21 5 19 21	31 19 3/ 53 1 1 4 20 10 16 5 19 15 26	24 3 3/ 342 2,467	3/3 3 	3/1	121 435 2,102 1,853 61 114 74 10,596 85 329 77 71 210 89	119 280 1,099 864 59 102 74 4,277 84 260 76 70 208 88	1 29 972 970 2 5,830	1 126 31 19 12 489 1 35 1	3 11 3/ 415 1 6 4 1,208 3 12 2	26 21 6 4 9 5 8 2 7 2	3/ 353
Shelby Stoddard Stone Sullivan Teney Texas Vernon Warren Warren Wayne Wobster Worth Wright MONTANA Cities of 10,000 or more	165 713 181 168 194 410 338 98 349 189 307 67 347	157 652 144 167 130 336 292 261 140 271 67 298 3,043	7 6 44 1 1 1 1 7,373 3,602	36 26 47 36 	1 19 11 1 7 7 38 2 1 27 37 30 21 22 37 30 21 27 30 30 30 30 30 30 30 30 30 30 30 30 30	11 40 18 13 5 53 51 10 20 9 10 6 39 1/2,152 1,249	9 34 13 3 41 22 19 7 8 6 31	99	2 3 4 1	1 2 8 1 2 1	106 312 109 139 139 185 415 77 159 64 159 68 145 5,684 1,864	99 305 109 138 71 185 217 70 159 64 159 68 144	31 	2 7 7 1 1 1 1 67 7 7 1 286 19	3 4 3 8 1 2 3 3 2 2/823 451	3 4 3 5 1 2 3 3 2 2 2 1 7 4 4 4	3
Rural Benverhead Big Horn Blaine Broadwater Carbon Cartor	98 241 226 43 155 44	2,843 7 88 121 43 143 29	3,771 89 122 88 	153 1 4 12 	92 1 27 5	903 7 12 38 10 5	3 4 10 5 2	658 7 6 30	1	3 3	78 120 79 32 101 16	2,341 51 70 51 28 85 16	23 50 28 4 16	4	372 4 5 6 1 5	173 2 2	2 2 2 4 1

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

	<u> </u>				BIRT		t head of							DEATHS			
			In area				Of nonres	idents i	n area			In a	rea		Of nonr	esidents	in area
AREA			Attende	od by—				Attended	ьу—				In	_			In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other end not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
MONTANAContinued																	
Cascade Rural part Great Falls Chouteau Custer Danicls Dawson Deer Lodge Rural part Anaconda Fallon Fergus Flathead Gellatin Garfield	843 14 829 60 216 91 170 246 3 243 69 249 457 334 49	17 8 9 68 59 62 18 3 15 41 42 221 102	822 2 820 511 147 30 105 225 24 204 231 227 38	3 3 1 2 3 2 2 2 3 5 5	3	3/ 367 4 52 12 25 3/ 36 13 37 24 26 3	3/ 	3/ -365 4 422 7 14 3/ -33 8 36 18 21 3	3/	3/	451 47 404 42 131 29 68 368 214 154 29 121 225 172 16	130 44 86 18 40 13 37 78 4 74 25 65 148 112 8	319 1 318 24 90 16 31 120 40 4 56 76 60 8	1 170 170 170	3/ 4 127 1 35 	*3/ 4 100 1 4 	3/
Clacier Colden Valley Cranite Hill Jefferson Judith Besin Leke Lewis and Clark Rural part Helena Liberty Lincoln McCone Madison Mengher Mineral	30 370 48 8 304 439 11 428 10 126 38 72 30 31	55 28 28 47 8 120 34 9 25 1 80 37 71 30 6	159 	1 2 6 1 10 3 1	3 2 1 1 1	19 110 5 21 3/ 1 163 1 3 2 4 1 2	3 5 	108 108 13 3/ 157 1 2	3/	3/	96 12 45 148 38 13 130 260 58 202 12 78 19 65 15	60 12 39 55 33 13 103 98 26 72 9 60 19 65 14	36 93 5 137 26 111 3 18	25 6 19	2 23 6 1 3 3/ 22 52 53 3 53	1 2 3 6 1 2 3 4 3 3 3 3	1 20 1 3/ 18 49 1
Missoula— Rural part— Missoula— Misselshell— Park— Petroleum— Phillips——————————————————————————————————	702 9 693 800 196 5 158 158 19 76 43 237 227 227 275 139 68	25 5 20 35 86 4 20 34 17 7 8 72 82 101 47 66	673 1 672 45 109 	2 2 2 1 1 12 1 5 2 2 2 0 5 9 2 2	2 1 1 2 1 2 3 2 3 2 3 3 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	3/ 3 260 9 13 3 1 41 	3/ 3 3 1 3 2 	3/ 257 8 10 	1 1 1 1 1 1	3/	306 32 274 50 114 3 70 71 7 63 52 132 73 105 83 47	111 31 80 29 87 3 43 37 7 37 49 64 49 61 69 42	195 1 194 221 27 27 34 3 68 23 68 24 14 5	2	3/ 6 104 	3/ 5 10 6 2 2 41 4,5 13 7	3/ 94 3 1 4 2 11 2 6 3
Sheridan—Silver Bow—Rurel part—Butte—Stillwater—Sweet Grass—Teton—Tools—Treasure—Valley—Wheatland—Wibaux—Yellowstone—Rurel part—Billings—Yellowstone National Park (part)—	122 916 95 821 82 69 68 112 16 494 79 31 984 184 800	102 144 50 94 39 58 11 72 22 16 181 21 31 143 106 37	15 763 43 720 42 11 56 39 	4 7 2 5 5 1 4 5 4 1 1	1 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3/ 70 107 3 9 12 9 1 35 29 5 5 3/ 61 316	2 3/35 4 3 7 2 6 1 17 6 5 3/10 6	3/ 33 103 2 10 3 	3/2 	<u>3/</u>	57 695 177 518 42 25 38 47 5 121 33 11 411 99 312	34 374 104 270 29 24 12 40 5 65 21 11 170 54	23 248 248 13 1 26 7 56 12 234 38 196	73 73 73 73 75 75 77 77 77	2 3/3 44 2 1 10 2 	3/ 3 6 2 1 3 3 3 3/ 3 12	2 3/ 38
NEBRASKA- Cities of 10,000 or more- Rural	22,401 7,894 14,507 418 67 351 246 2 5 15 204 403 251 121 184 403 211 172 159 238 122	12,456 1,684 10,772 169 67 102 237 2 4 15 204 93 84 34 214 1137 156 238 45	9,910 6,207 3,703 249 9 9 157 36 150 189 69 931 3	9 3 6	26 26 26 26 26 26 26 26 26 26 26 26 26 2	2,703 1,814 889 3/2 120 14 	541 117 424 3/2 9 14 	2,159 1,697 462 3/ 111 20 6 6 24 18 6 2	3/	2 3/	11,964 4,671 7,293 350 167 183 103 3 3 9 105 127 45 55 248 87 107 130 73 43	8,262 2,266 5,996 176 65 111 103 3 9 105 51 42 43 171 83 171 83 104 112 73 3	3,289 2,365 924 72 76 3 12 77 4 3	413 40 373 102 102 	2/1,374 845 529 3/6 47 3 1 1 	390 106 284 3/6 7 3 1 1 2 2 9 9 4 2 2 1 1 1 5	984 739 245 3/ 40

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					(Se	roe.								DEATHS			
			In area		- DAKI		Of nonres	ildents i	n area	,		In a		DEATHS	Of nonn	sidents	in ones
ATITA			Attende	d by-			1	ttended	 -						01 1011		1 2 2 2 2
AREA	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	In non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	In non- resi- dent insti- tution
NEBRASKA—Continued							-		-	-							
REBRASKA—Continued Cherry—Cheyenne—Clay—Clay—Colfax—Cuning—Clay—Colfax—Cuning—Custor—Dakota—Dawson—Dakota—Dawson—Dawson—Dawson—Dawson—Dawson—Dawson—Douglas—Rural part—Fremont— Douglas—Rural part—Fremont— Douglas—Rural part—Cuning—Frenklin—Frontier—Franklin—Frontier—Furnas—Gage——Rural part—Garfield—Gosper—Garfield—Gosper—Grant—Creeley—Hall—Hall—Halla—Harlan—Harl	163 171 127 173 230 448 134 139 410 78 176 372 124 248 4,461 44 4,47 93 145 76 66 188 573 192 381 740 41 137 550 105 445 133 90 38 124 398 31 108 275 123 105 144 102 1,372 523 165 1,372 523 165 1,372 523 165 1,372 523 165 1,372 523 165 1,372 523 165 1,372 523 165 1,372 523 165 1,372 523 165 1,372 523 165 1,372 1,372 523 165 1,372 1,37	106 59 100 149 182 434 434 134 169 93 169 93 169 124 753 80 114 753 80 114 753 80 114 753 80 114 753 80 114 753 80 115 165 188 41 137 293 31 105 117 105 118 41 31 106 150 101 55 128 41 117 106 117 107 118 114 114 114 115 117 116 117 117 117 118 118 118 119 119 119 119 119 119 119	46 112 27 23 48 14 166 166 3,662 3,662 22 12 29 29 20 20 386 20 366 22 12 21 257 257 257 257 16 10 60 22 24 11,058 24 11,058 240 241 241 241 257 257 257 257 257 257 257 257 257 257	2 2 2		12888765149251093/115449455913144466770444256617512033/1411142	91223224456977193244456667444746641123724474664112372442	37 64 44 19 11 2 3/ 82 3/ 690 179 2 5 115 1 13 18 2 11 1 8 3/ 279 3/ 105	<u>s</u> / <u>s</u> / <u>s</u> / <u>s</u> / <u>s</u> /	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/	60 75 110 82 106 161 177 87 155 19 61 105 2,789 105 2,789 105 2,884 45 133 142 108 275 133 142 142 133 29 29 29 29 29 49 29 50 49 29 50 49 49 29 50 49 49 49 49 49 49 49 49 49 49 49 49 49	50 38 101 78 149 16 59 125 71 84 1,305 61 1,244 485 51 1,444 485 51 1,244 485 51 1,244 485 51 1,245 49 159 129 120 120 120 120 120 120 120 120	10 377 8 8 12 15 44 1,428 10 1,418 1 4 4 85 7 7 8 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1	11 20 20 35 35 35 35 35 35 35 35 35 35 35 35 35	9 9 6 5 5 5 4 8 8 8 6 8 2 1 2 8 1 5 3 1 2 1 3 4 7 2 4 3 1 1 5 9 2 1 2 1 3 4 7 2 4 3 1 1 5 9 2 1 2 1 3 1 2 3 1 3 3 1 3 3 1 3 3 3 1 3 3 3 1 3	52 54 44 47 37 22 3/ 22 3/ 48 11 1 1 3 48 1 3 1 5 6 6 2 2 8 5 1 8 8 3 7 9 9 1 1 1 1 3 1 5 6 6 1 2 1 1 1 1 3 1 1 5 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/ 3/ 38 1 1 1 1 3/ 64 3 3 38 1 1 1 1 3/ 64 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Mad son- Rural part- Norfolk- Merrick- Merrick- Merrick- Merrick- Merrick- Merrick- Merrick- Merrick- Merrick- Merrick- Muckells- Ctoe- Pawnee- Perkins- Philps- Pierce- Platte- Polk- Redwillow- Richardson- Rock- Saline- Sarpy- Saunders- Scotts Bluff- Seward- Sherman-	143 121 322 125 200 124 214 214 145 270 145 361 132 239 319 33 183 48 175 853 251 190 161	209 121 88 110 198 100 128 82 82 74 41 156 189 91 150 32 134 47 110 520 143 137	234 15 24 89 17 187 62 156 9 172 41 89 26 49 64 331 108 53		1 1 2 2	2/4 152 4 5 10 6 9 21 23 2 42 9 9 26 10 17 17 15 2 7 6 8 8 28 48 28 48 28	3/4 16 3 5 7 1 6 2 11 2 2 2 9 10 3 5 11 2 2 2 9 10 5 10 10 10 10 10 10 10 10 10 10 10 10 10	3/ 136 1 3 5 5 19 12 40 16 7 12 4 4 2 18 43 12 7	<u>3</u> /	3/	311 115 176 79 64 51 106 99 161 83 28 86 73 160 69 107 162 14 123 60 151 259 126 55	156 85 73 78 60 47 87 88 120 70 28 58 70 28 58 70 14 120 14 120 159 105 54	103 103 1 4 4 16 111 39 13 28 69 1 37 14 10 10 12 4	52 52 52 52 52 52 52 52 52 52 52 52 52 5	3/4 75 3 3 3 11 15 15 18 2 15 5 18 2 2 15 5 5 18 5 5 5 5 2 15 5 5 2 15 5 5 5 5 5 5 5 5 5	3/ 9 3 2 2 2 12 3 4 6 1 10 4 5 1	3/ 666 1 1 1 9 3 100 12 1 12 1 1

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					(Se	e note a	t head of	table)									
					BIRT	HS								DEATHS			
			In area				Of nonres	idents i	n area	L		In s	rea		Of nonr	esidents	in area
AREA			Attende	d by				Attended	by—				In				In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cien (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
NEBRASKA—Continued									!								
Thomas Thurston Valley Washington Wayne Webster Wheeler York	31 255 136 100 152 104 28 228	31 142 133 75 99 101 28 113	107 3 25 53 3 115	2	4	1 14 4 6 7 3 3 17	1 4 4 3 3 3 5	10 			8 110 66 101 79 67 8 142	8 83 64 88 65 67 8 98	27 2 11 13 32 604	2 1	9 3 1 9 6 12 2/ 308	5 2 1 7 6	4 1 2
Cities of 10,000 or more- Rural	277 1,611	3 518	271 1,064	2 5	1 24	109 352	23	109 327		2	199 1,073	115 508	84 520	45	264 264	6 64	38 200
Churchill Clark Douglas Elko Esseralda Euroka Humboldt Landor Lincoln Lyon Livon Livon Livon Livon Charles Cha	68 305 2 179 9 12 88 16 65 47	33 148 1 40 8 10 10 1 54 43	34 153 136 1 2 69 13	1	2 1 2 2 1 2 2 1 2 2 1 1 1 1 1 1 1 1 1 1	7 	2 2 2	1 9 -4 -1 11 11		1	46 164 19 105 22 16 66 14 22 27	33 91 19 49 13 14 34 11 22 18	13 73 46 9 2 32 3 9	10	2 23 3 10 1 2 10 1 6	2 17 3 4 1 2 3 1 6	6
Mineral Nye Ornsby Pershing Storey Wanhoe Rural part Reno White Pine	52 59 49 20 4 653 376 277 260	5 8 25 14 4 11 8 3	47 50 23 4 636 365 271 163	2	1 1 2 3 1	24 18 26 1 3/ 236 109 7	3/ 	23 18 17 3/ 236 109 6	3/	3/	35 74 50 38 15 462 263 199 97	8 25 24 29 13 162 47 115 58	27 49 26 3 273 189 84 39	6 2 27 27 27	13 6 16 6 3 3/ 154 44 8	1 5 3 3/ 10 6 5	13 5 15 1
NEW HAMPSHIRE	7,830 4,418 3,412	2,721 1,092 1,629	5,103 3,325 1,778	2 2	4 1 3	1,686 1,040 646	150 63 87	1,536 977 559			6,400 3,103 3,297	4,171 1,694 2,477	1,842 1,142 700	387 267 120	2/762 350 412	227 62 165	535 288 247
Belkmap Rural part Laconia Carroll Cheshire Rural part Keene Coos Rural part Berlin Grafton Rural part Manchester Nachua	383 64 319 267 483 160 323 766 364 402 977 2,278 466 1,170 642	103 63 40 83 226 149 77 483 258 215 380 632 150 313	279 279 184 256 10 246 283 96 187 596 1,646 316 857 473	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/ 6 119 46 3/ 8 91 3/ 55 245 3/ 186 163 150	3/6 11 7 3/4 3 5/8 5 22 3/12 3 7	3/ 108 39 3/ 4 88 3/ 19 50 223 3/ 174 150 143	3/3/3/3/	3/ 	318 111 207 237 416 223 193 427 251 176 639 1,865 556 921 388	199 111 88 183 314 197 117 316 208 110 452 1,125 573 210	94 51 101 26 75 106 40 66 155 707 193 341	25 3 1 1 3 3 3 3 21 7 5	3/ 20 58 37 3/ 16 24 3/ 23 13 82 3/ 112 46 41	3/20 10 24 3/ 7 4 3/ 14 4 22 3/ 16 3 8	3/ 48 13 3/ 9 20 3/ 9 60 3/ 96 43 33
Merrimack Rural part Concord Rockingham Rural part Port smouth Strefford Rural part Dover Rochester Sullivan Rural part Claremont (town)	818 349 469 825 515 310 662 107 245 310 371 143 228	233 188 45 202 173 29 243 106 44 93 136 69	585 161 424 622 341 281 417 201 216 235 74 161	1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/ 55 132 3/ 50 102 3/ 44 152 3/ 13 42	3/ 3/ 7 2 3/ 4 22 3/	3/ 44 127 3/ 43 100 3/ 40 130 3/ 13 41	3/3/3/3/3/	3/ 3/ 3/ 3/	972 436 536 714 542 172 537 160 221 156 275 142	516 336 180 476 387 89 396 160 125 111 192 101 91	247 86 161 204 130 74 117 74 43 60 19	209 14 195 34 25 9 24 22 2 23 22 1	3/ 60 75 3/ 51 33 3/ 8 30 21 3/ 3/ 9	3/22 9 3/31 3/8 10 5/1	© 5/ 38 66 5/ 20 28 3/ 20 16 3/ 2 5
NEW JERGEY	56,043 46,402 9,641	10,476 5,272 5,204	43,560 39,514 4,046	1,979 1,599 380	28 17 11	21,685 20,350 1,335	360 225 135	21,314 20,118 1,196	11 7 4		43,831 29,661 14,170	24,249 14,819 9,430	17,093 14,323 2,770	2,489 519 1,970	2/9,111 6,835 2,276	1,475 743 732	7,636 6,092 1,544
Atlantic— Rural part— Atlantic City— Pleasantville— Bergen— Rural part— Cliffside Park— Englewood— Gerfield— Hackensack— Lodi— Lyndhurst (twp.) Ridgefield Park— Ridgewood— Rutherford— Teaneck (twp.)—	1,690 500 1,105 85 3,352 364 35 804 81 1,119 24 46 10 43 15 789	602 395 124 83 484 282 25 15 31 36 11 39 9	1,059 89 970 2,716 41 789 1,079	26 16 9 1 152 61 10 	2 1	3/ 71 311 16 3/ 19 629 1 867 1 1 25	3/ 24 2 16 3/ 6 	3/ 477 309 3/ 10 628 866 	3/3/3	3/	1,826 634 1,089 103 3,198 1,403 71 339 106 509 30 80 80 73 113 104 370	1,176 428 647 103 2,090 1,153 71 119 106 132 30 80 73 107 104	549 108 441 1,028 204 220 375 6 223	99 98 1 80 46 2 2 32	3/ 108 249 2 3/ 182 3 172 1 1 316 1 4 1 8 6	3/ 36 94 2 3/ 86 3 4 1. 7 1 4 1. 6 6	3/72 155 3/96 168 309

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

	Ī						t head of	TEDIS)									
	<u> </u>				BIRT	HS								DEATHS			
			In area				Of nonres	sidents i	in area			Ins	rea		Of nonr	esidents	in area
AREA			Attende	d by				Attended	l by—				In	In			In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal.)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
NEW JERSEY—Continued																	
Burlington Rurel part Burlington Camden Rurel part Camden Collingswood Clouester Fensaukon (twp.) Cape May Cumborland Rurel part Bridgeton Millville	1,245 1,165 80 3,993 453 3,599 46 83 52 283 1,159 503 423 233	493 413 80 1,016 369 469 46 83 49 191 459 207 165 87	720 720 2,651 71 2,780 91 700 296 258 146	32 32 126 13 110 	2	3/ 129 4 3/ 15 1,581 15 2 2 1 4 3/ 42 124 39	3/ 1 4 3/ 5 115 2 13 3/ 2 5/ 2	3/ 128 3/ 10 1,570 1 3/ 40 118 38	3/ 3/	3/	1,144 1,025 119 2,917 990 1,601 115 105 106 461 937 491 251 195	755 672 83 1,629 612 695 111 105 106 405 604 320 144 140	287 258 29 1,190 283 906 1 1 	102 95 7 98 95 3 3 51 85 80 5	3/ 130 20 3/ 215 517 5 4 5 74 3/ 40 61 14	3/ 30 5 3/ 29 14 4 4 5 73 3/ 16 10 4	3/ 100 15 3/ 186 503 1 1 3/ 24 51 10
Rural part Bellevillo Bloomfield East Orange Irvington Maplewood (twp.) Montclair Newark Nutley Orange South Orange West Orange Gloucester	748 65 59 601 401 11 503 7,925 32 1,671 6 22 871	355 477 299 255 422 7 34 6444 277 41 6 20 544	712 14 567 352 467 6,996 1,626	17 16 7 7 4 2 284 5 4	1	3/ 553 1 11 381 153 2,065 1,238	3/2 1 1 14 22 2 15	3/ 551 11 380 153 369 2,043 1,236	3/	3/	8,708 918 192 200 551 454 135 344 4,964 109 632 84 125 701	4,137 249 134 189 429 277 120 241 1,974 109 206 84 125 602	4,168 457 58 11 122 171 15 102 2,806 426	403 212 6 1 184	3/ 406 61 16 98 56 20 86 640 5 357 5 7	3/24 7 11 20 11 7 21 76 5 31 5 7	3/ 382 54 5 78 45 13 65 564 326
Hudson- Rural part- Bayonna- Harrison- Hoboken- Jersey City- Keerny- North Bergen (twp.) Union City- Weehawken (twp.)- West New York- Hunterdon- Mercer- Rural part Trenton- Middlesex- Rural part Carteret- New Brunswick- Perth Amboy- Scuth Huvor- Woodbridge (twp.)- Monmouth- Rural part Asbury Park- Long Brench- Neytune (twp.)-	9,006 15 684 22 560 6,916 238 64 122 314 71 268 3,038 429 2,509 2,909 329 179 2,009 329 319 2,009 329 319 2,685	929 10 125 14 14 553 49 44 41 11 42 235 730 302 428 739 343 32 103 301 87 301 87 301 87 301 87 301 87 301 87 301 87 301 87 301 87 301 301 301 301 301 301 301 301 301 301	7,749 500 448 6,263 188 56 294 32 2,259 1,259 1,49 1,038 665 1,603 1,7 7 7 7 7 7 7	324 5 59 96 8 15 22 9 29 1 4 385 22 10 122 25 25 10 10 124	1 2 1 1	3/ 21 21,648 90 1 49 281 1 32 3/ 27 995 3/52 2 676 338 1 3/30 4 595 558	3/ 43 613 3/511 3/5 28 412	21 186 2,605 90 49 275 29 3/ 22 983 3/ 47 673 334 5/ 5/ 5/ 5/ 5/ 5/ 5/ 5/ 5/ 5/	3/ 	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3	6,573 478 567 73 614 3,522 298 355 163 442 2,290 653 1,637 1,918 649 55 773 469 35 1,166 115 445 116 445	3,096 74 336 73 266 1,445 197 165 298 89 163 380 1,108 414 694 1,174 554 55 210 208 38 129 1,340 873 115 134 108	3,244 198 231 358 2,056 101 4 30 266 23 915 915 168 747 733 261 	233 206 21 6 	3/ 190 14 2 150 488 31 9 9 24 242 10 37 3/ 3/ 326 3/ 134 326 3/ 1230 138 17 3/ 17 3/ 19 2238	5/65 2/10 20 3/32 31 3/33 19 14 17 5/85 19 18	3/ 184 9
Regular (wp.) Red Bank Morris Rural part Dover Morristown Cean Passaic Rural part Clifton Hawthorna Fassaic Faterson Salem Somerset Susser Union Rural part Cranford (twp.) Elizabeth Hillside (twp.) Linden Plainfield Rahway Roselle Summit Union (twp.) Westfield Warren Rural part Phillipsburg	143 1,431 272 462 697 455 5,200 181 35 2,058 809 505 4,597 85 20 2,383 106 1,070 368 23 429 45 45 45 20 2,384 106 1,070 368 368 27 455 368 27 455 37 455 37 455 37 455 37 455 37 455 37 455 37 455 37 455 37 455 37 455 37 455 37 455 37 455 37 47 47 47 47 47 47 47 47 47 47 47 47 47	9 306 253 20 33 156 613 1166 62 29 20 255 6 74 282 255 6 77 187 26 72 20 20 21 33 32 32 214	132 1,100 2 434 664 299 4,443 6 1 1,951 2,485 292 533 248 3,755 2 2,022 	1 24 16 8 10 17 6 6 35 72 2 117 242 7 2 117 8 34	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/ 6 0 309 494 32 3/ 4 2 1 1,349 1,158 1,158 62 817 223 272 272 3/ 9 116	3/4 2 6 3/3 1 1 18 3 2 4 3/5 5 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/ 1 309 492 265 3/ 1 1 1,140 8 121 58 3/ 1 21 58 3/ 222 271 271	3/ 1 3/ 1 1 3/ 1 1 3/ 1 3/ 1	3/	151 1,788 1,211 205 372 544 3,113 415 199 75 714 1,710 416 694 373 3,005 241 1,336 74 45 505 241 1,22 1,336 74 44 25 24 1,22 1,23 1,23 1,23 1,23 1,23 1,23 1,23	110 110 853 661 81 121 357 1,524 231 199 75 239 275 410 275 1,553 155 54 53 74 65 199 78 89 90 122 434 234 231 241 241 241 257 241 257 257 257 257 257 275 275 275	41 405 30 124 251 177 1,460 82 	520 520 520 129 102 27 111 3 8 	35 3/ 81 97 179 81 3/ 100 14 3 275 326 14 327 326 42 3/ 42 3/ 48 61 42 17 6 121 7 6 17 66	3/61 50 50 50 50 50 50 50 50 50 50 50 50 50	264 3/ 92 169 24 3/ 75 264 311 47 18 3/ 80 14 305

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued
(See note at head of table)

					(8	ee note	at head o	f table)									
					BIR	THS								DEATHS			
			In area				Of nonre	sidents	in area	B.		In	area		Of nonr	esidents	in area
AREA			Attende	ed by—				Attende	d by				In	_			In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Totel	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
NEW MEXICOCities of 10,000 or more Rural	1,970	6,325 778 5,547	3,215 932 2,283	3,561 229 3,332	1,189 31 1,158	1/1,281 222 1,059	480 51 429	605 164 441	139 5 134	57 2 55		4,494 474 4,020	1,392 566 826	76 10 66	2/853 368 485	307 51 256	546 317 229
Bernalillo Rurel part Albuquerque Catron Chaves Rural part Roswell Colfax Curry De Baca Done Ana Eddy Grent Guadalupe Harding Hidalgo Lea Lincoln Line McKinley More Otero Quay Ric Arribe Rossevelt Sandral Sen Juen San Miguel Sente Fe Rurel part Sente Fe Sierra Socorro Taos Torsace Union	1,720 793 927 1625 1637 1667 1168 905 662 443 282 100 148 421 222 26 531 356 274 848 311 374 221 984 855 249 6007 148 335 615 336	765 512 253 59 401 149 252 251 252 351 199 84 59 76 293 134 142 167 250 198 134 115 162 381 108 273 107 142 189 149	683 46 637 140 182 434 434 2867 164 191 107 274 191 107 88 146 174 191 155 4 2 3	184 151 33 40 40 12 60 12 15 198 51 47 151 22 26 26 50 60 310 4 151 3 588 269 105 164 21 113 113	88 84 4 26 89 19 12 2 44 4	3/283 1834 180 182 180 182 180 182 180 180 182 180 180 180 180 180 180 180 180 180 180	3/167 157 158 158 159 159 159 159 159 159 159 159 159 159	3/29 117 3/ 24 32 171 3 10 8 9 	3/ 488 2 2 1 1 3/ 3 3 3 4 4 1 1	3/ 19 1 3/ 4 1 1 2 1 2 1 2 3/ 4 1 1 2 2 3/ 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 2 2 2 2	971 335 636 636 636 207 219 163 333 336 207 247 27 47 40 40 255 110 119 121 274 108 1193 1143 483 317 87 27 27 27 27 27 27 27 27 27 27 27 27 27	509 309 200 37 182 56 126 139 116 325 163 141 18 88 40 44 96 75 116 108 108 106 118 238 105 118 238 105 118 128 175 175 187 187 187 187 187 187 187 187 187 187	452 24 428	10 2 8	3/43 279 279 26 119 26 3 10 255 559 4 4 10 211 118 39 6 5 5 23 23 23 24 3/4 4 3/4 4 6 6 6 6 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3/27 276 6 160 100 12 100 144 13 13 4 4 15 18 13 12 14 4 5 21 10 3/6 10 3/6 9 15 8 8 2 3 3 10	3/16 253 3/ 25 13 16 1 114 46
Valencia NEW YORK Cities of 10,00C or more- Rurel	634 189,559 158,983	296 31,119 14,860	11 156,014 141,967	237 2,265 2,116	90 161 40	15 1/41,113 33,630	529 200	2 40,568 33,418	6 13 11	1	214 147,106 111,581	73,160 49,576	63,828 57,039	10,118 4,966	7 2/20,598 16,290	3,699 1,893	16,899 14,397
New York (city)	101,926 14,730 40,115 33,245 11,356	7,170 1,196 2,707 1,639 1,329 299	93,001 13,528 36,462 31,029 9,850 2,132	149 1,747 6 944 572 176 49	8 	7,483 16,281 178 3,697 11,948 429 29	329 40 1 11 23 3	7,150 16,232 177 3,680 11,922 426 27	8 	11	73,788 11,368 25,142 26,207 8,765 2,306	23,584 31,370 4,917 11,193 8,925 5,534 801	39,257 6,058 12,944 15,940 2,914 1,401	5,152 3,161 393 1,005 1,342 317 104	9,385 1,012 1,623 5,610 498 642	1,806 1,040 69 162 705 81 23	8,345 943 1,461 4,905 417 619
Albany— Rurel pert— Albany— Cohoes— Wetervliet Allegany— Bronx, coextensive with Brox Borough— Rurel pert— Binghanton— Endicott— Johnson City— Cattaraugus— Rurel part— Cutaraugus— Rurel part— Olean—	3,151 133 2,607 337 74 699 14,730 2,865 366 1,288 606 605 1,384 755 629	502 129 114 190 69 283 1,196 349 229 91 21 8 477 384 477	2,615 2,468 147 412 13,528 2,501 133 1,188 584 596 904 368 536	30 4 21 5 1 6 9 1 7	4 	3/ 934 27 1 203 178 3/ 81 349 315 381 3/ 237 246	3/ 3 3 1 11 11 3/ 3 5	3/ 931 24 191 177 3/ 78 344 315 380 3/ 226	3/ 1 3/ 3/	<u>3/</u> 3/ 3/	2,667 512 1,779 285 111 513 11,368 1,845 364 1,078 171 232 915 646 269	1,597 403 875 208 111 378 4,917 859 306 435 57 61 593 463	1,033 107 849 77 113 6,058 779 34 460 114 171 296 157	57 2 55 	3/ 97 332 15 3 23 1,012 3/ 50 176 61 113 3/ 84	3/ 15 32 3 3 13 69 3/ 27 24 4 5 5	3/82 300 12
Cayuga- Rural part Auburn- Chautauqua- Rural part Dunkirk- Jamestown- Chemung Rural part Elmira- Chenango Clinton- Rural part Plattsburg Columbia- Rural part Hudson- Cortland Rural part Cortland	981 196 785 1,809 481 321 1,007 1,249 96 1,153 590 1,203 595 526 695 526 172 354 748 590	286 182 104 488 367 114 7 141 95 46 338 552 502 50 213 151 62 194	692 14 678 1,315 111 204 1,000 1,106 250 645 645 309 17 292 536	3 3 3 2 1 1 1 1 1, 6 1,1	2 5 5 4 4 1	3/8 285 3/63 73 403 3/ 1 469 118 3/ 5 368 3/ 1 170 3/ 2 313	3/ 5 3/ 4 1 3/ 1 3/ 5 3/ 5 3/ 2 4 4 4 4 4 1 2 4	3/ 3 285 3/ 59 72 403 3/ 469 109 3/ 368 3/ 168 3/	3/ 3/ 3/ 3/ 3/ 3/	3/ 3/ 3/ 3/ 3/ 3/ 3/	632 333 499 1,554 729 217 608 951 261 590 583 644 350 294 641 388 253 454 169 285	541 302 239 1,079 663 122 244 482 198 284 401 315 88 422 340 82 283 148 135	284 28 256 452 455 95 312 416 18 398 206 207 170 149	7 3 4 23 21 2 53 45 8 55 37 37 	3/ 35 106 3/ 71 48 154 3/ 34 141 3/ 11 135 3/ 28 106 3/ 91	3/ 23 12 3/ 53 4 11 3/ 22 3/ 11 5 5 3/ 5 3/ 5 3/ 5 3/ 5 3/ 5 5 3/ 5 5 5 5	3/12 94 3/18 444 143 3/131 131 19 3/12 103 3/103 3/86

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRT	HS								DEATHS		7,000	
			In area				Of nonres	sidents i	n area	<u> </u>		· In a	rea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	l by—								
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Totel	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	In non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	In non- resi- dent insti- tution
NEW YORK—Continued								-									
Delaware Dutchess	695 1,491 557 228 706 12,461 1,121 10,398 71 675 675 840 646 122 448 76 747 747 163 584 40 901 471 196 234 1,482 675 575 575 575 575 575 575 575 575 575	449 259 150 62 477 3,271 1,082 180 60 390 630 262 121 955 46 160 40 341 40 341 40 341 40 341 40 341 40 341 46 46 46 46 46 46 46 46 46 46	239 1,194 402 152 640 9,063 19 8,369 664 11 283 183 383 538 538 177 546 191 147 208 665 116	38 5 14 19 86 	5 	70 3/ 243 464 8 93 125 3/ 139 16 3/ 1 327 75 75 106 5/ 49	20 3/3 13 3/18 12 	50 3/ 240 455 266 3/ 5 1,820 464 6 89 118 3/ 125 14 3/ 51 3/ 50 60 60 60 60 60 60 60 60 60 6	3/ 3/ 3/ 3/	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/	550 2,176 1,478 163 51.5 8,888 1,355 7,122 99 244 78 514 661 665 151 339 125 643 374 384 50 739 447 132 160 1,141 601	412 803 428 84 291 4,583 93 78 368 441 457 145 201 111 383 260 123 264 50 543 364 80 99 786 588	97 582 336 50 196 3,767 8 166 133 228 207 5 188 14 251 100 192 79 52 61 351 75	21 791 714 49 28 538 338 199 1 1 1 1 1 2 20 4 4 4 3	3/ 291 291 29 3/ 992 3/ 801 93 76 158 3/ 11 183 43 11 183 3/ 18 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/	33 34 3 18 3 63 76 9 9 9 7 29 3 7 8 11 106 18 3 25 27 3 25 27 3 25 27 3 25 27 3 25 27 3 25 27 3 25 3	3/247 247 25 74 3/6 725 78 57 122 3/2 69 6 3/ 14 3/ 13 30 36 5/ 11
Watertown Kings, coextensive with Brooklyn Borough Livingston Natison Rural part Oneida Monroe Rural part Irondequoit (town) Rochester Montgomery Raral part Amsterdam Nassau	40,115 394 363 693 390 303 6,140 617 39 5,484 811 196 615	2,707 184 194 199 255 73 906 321 39 546 294 110 845 641	36,462 205 167 364 134 230 5,190 293 4,897 502 7 495 3,123 2,140	944 1 1 37 3 34 12 9	7 7 3 2 2 1 2 2 2	3,697 62 52 3/ 126 3/ 186 1 1,332 3/ 10 183	12 11 9 4 3/8 1 3/9 12 3/6 6	3,690 53 48 3/ 51 125 3/ 177 1,330 3/ 4 177 3/ 1,153	6 3/ 3/ 3/ 3/ 3/	3/ 3/ 3/ 3/ 3/	540 25,142 271 534 561 374 1,114 9 5,563 742 290 452 3,030 2,233	263 211,193 223 230 410 323 87 7 2,244 530 93 1,621 489 266 223	276 12,944 37 80 130 32 98 1,776 147 221,627 244 17 227 1,079 868	1,005 11 124 21 19 2 752 437 315 9 7 2	1,623 1,623 12 51 3/ 77 3/ 147 12 440 3/ 31 104	162 10 20 3/ 20 3/ 49 10 63 3/ 20 7	1,461 2 31 3/4 68 3/98 2 377 3/11 97 3/347
Niagara Rural part Lockport Niagara Falls North Tonawanda	112 165 527 299 44 15 29 33,245 2,743 211 528 1,537 467	9 31 52 53 15 15 29 1,639 566 201 45 198 192	102 134 472 246 29 31,029 2,167 9 483 1,331 344	572 9	5 1 1	79 90 351 185 21 	3/ 1 3 2 5	79 90 351 179 20 11,922 3/ 3 134 151 133	3/	3/	63 137 187 143 77 122 68 26,207 1,575 421 294 686 174	872 294 169 304 105	8 15 137 47 1 3 15,940 596 47 98 382 69	1,342 107 80 27	10 21 93 42 7 16 12 5,610 <u>5</u> / 63 33 61	4 17 1 7 6 13 12 705 3/ 22 4 12 9	6 92 35 1 3 4,905 3/ 41 29 49 28
Conside Rural part Rome Vitica Condaga Rural part Syrecuse Ontario Rural part Gensva Crange Rural part Middletown Newburgh Port Jervis Orleans Ownego Rural part Fulton Oswego Ctsago Rural part Rural part Queens, coextensive with Queens, coextensive with	3,064 4,447 7,51 4,447 4,447 4,596 911 605 306 2,045 958 400 497 190 403 1,151 402 332 417 665 398 287 115	698 391 135 192 632 317 315 259 198 61 637 382 20 150 85 171 548 380 52 116 276 246 30 76	2,352 610 1,662 3,799 3,779 245 1,403 572 407 245 1,403 572 380 346 105 231 597 17 280 300 401 144 257 39 9,850	31 36 22 12 3 9 	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3/ 32 195 442 3/ 3/ 1,173 3/ 308 189 121 53 144 3/ 11 11 11 17 18 19 11 10 10 10 10 10 10 10 10 10	3/ 14 3 7 3/ 3/ 3/ 3/ 3/ 12 14 43 2 3/ 6 12 12 14 3 3/ 3/ 8 4 3 2 3/ 8 4 3/ 8 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3/18 192 434 3/11 1,166 3/258 104 3/296 188 117 50 142 3/5 70 85 3/129 129 8	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3	2,897 800 636 1,461 3,592 870 2,522 785 583 202 1,966 810 538 466 152 362 912 458 145 298 464 620 620 8,765	1,361 546 196 654 1,200 435 318 117 1,034 594 146 219 75 265 692 190 438 438 130 167 5,534	950 26 359 563 1,331 1,288 294 209 85 618 171 169 204 74 93 195 34 53 108 262 167 95 32 2,914	566 228 81 257 197 173 24 56 56 56	3/52 221 183 3/9 434 3/77 34 3/0 94 83 37 14 3/1 21 40 21 21 40 40 40 40 40 40 40 40 40 40 40 40 40	3/34 8 14 14 58 60 26 3/52 7 3/52 8 11 5 7 27 4 7 3/30 7 25 81	3/18 213 169 3/3/31 351 27 3/48 86 72 22 7 3/27 3/27 3/27 3/27 3/27 3/27 3

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

	,		<u>.</u>		(Se	e note a	t head of	table)									
					BIRT	HS								DEATHS			
			In area				Of nonrea	idents i	n aree	ı		In e	rea		Of nonre	esidents	in area
AREA			Attende	d by				Attended	by—				In				m
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tel)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti-tution	non- resi- dent insti- tution
NEW YORK-Continued																	
Rensselaer	1,760 206 22	275 159 22	1,482 44	1	2 2	3/ 24 1	3/4	<u>3</u> /	<u>3/</u>	3/	1,741 414 77	992 374 77	677 40	72	3/ 46 5	3/ 24 5	<u>3</u> /
Troy	1,532	94	1,438			666	4	662			1,250	541	637	72	270	21	249 619
Richmond Borough	2,480 859 1,777	299 199 896	2,132 650 872	49 10 1	6	29 379 3/	2 3 3/	27 376 <u>3</u> /	3/	3/	2,306 1,174 1,311	801 470 827	299 279	104 405 205	642 99 3/	43 3/	56 3/
Rural part	1,129	724 149	39B	î	6	292 14	13	279 11	=	<u></u>	809	653 57	129	27	35	16	19
Ogdensburg	426 789	25 410	401 369	3	7	182 3/	3/	181 3/	3/	3/	440 861	117 660	145 185	178 16	87 <u>3</u> /	<u>3</u> /	82 3/
Rural part	535 254	365 45	164 205	3	6 1	70 54	1	- 66 53			598 263	508 152	74 111	16	57 66	18	24 48
Schenectedy	1,633	379 101	1,234	19 5	1	3/	3/	<u>3/</u>	3/	3/	1,337 360	789 233	446 27	102 100	<u>3/</u>	<u>3</u> /	3/ 22
Schenectady	1,527 273	278 264	1,234 7	14 1	1	423 15	7 13	416 2			977 278	556 265	419 2	2 11	161 10	34 10	127
Schuyler	195 355	53 141	142 214		4	55 104	2	55 102			182 518 1,226	124 220 766	58 81 454	217	15 11 3/	9 7	6 4 3/
Rural part	1,657 870 483	574 517 37	1,079 349 446		4	3/ 231 216	3/ 14 2	<u>3</u> / 217 214	3/	3/	780	529 120	245 118	6	139 70	3/ 36 11	103 59
Hornell	304 2,512	20 600	284 1,690	22		85 790	1 6	84 784			208 3,424	117	91 520	1,509	44 223	4 148	40 75
SullivanTioga	431 383	151 228	279 152		1 3	138 105	3 5	135 99		1	552 392	371 298	168 86	13 8	124 38	62 16	62 22
Tompkins Rural part	62B 169	230 167	396	1	1	3/	3/	3/	3/	3/	578 260	332 192	225 47	21 21	3/ 45	3/	3∕ 33
Ithaca	459	63 385	396 651	1	3	193 <u>3</u> /	2 <u>3</u> /	191 <u>3</u> /	3/	3/	318 1,237	140 799	178 403	35	91 <u>3</u> /	10 <u>3</u> /	81 3/
Rural partKingston	412 628	320 65	88 563	1	3	49 259	2	47 258			628 609	568 231	30 373	30 5	57 212	53	4 198
Warren	674 190	268 190	404		2	3/	3/	3/	3/	3/	543 210 333	388 198 190	147 5 142	8 7 1	3/ 28 89	3/ 26	<u>3</u> / 2 80
Glens Falls	484 751 679	78 407 361	404 341 318	1	2 2	226 203 177	1 6 3	225 197 174			592 617	475 428	91	26 62	46 21	19 16	27 5
Westchester	7,079	654	6,334	83	8	3/	3/	3/	3/	3∕	5,204	2,697	2,442	65	3/	3/	3/
Rural part	1,349 26 932	139 23	740	15 3 28	4	622 258	3	619 258			1,802 46 556	951 44 316	819 2 239	32 1	595 6 76	133 5 26	462 1 50
Mount Vernon	663 235	164 57 32	602 203	2	2	148 65	1	147			498 174	288 91	204	6 20	67 20	22	45 18
PeekskillPort Chester	380 787	60 20	320 758	7	2	154 453	i 1	153 452			190 289	108 107	62 182		48 113	4 <u>.</u> 5	44 108
White Plains	871 1,836	12 147	859 1,661	28		384 351	1	383 351			406 1,243	174 618	232 619	6	106 127	21 32	85 95
WyomingYates	462 242	160 91	300 151		2	212 98	5	207 95			388 288	257 215	124 64	7 9	40 12	9 7	31 5
NORTH CAROLINA	79,934 15,538 64,396	44,031 4,807 39,224	14,725 9,162 5,563	21,035 1,564 19,471	143 5 138	1/4,315 3,056 1,259	656 172 484	3,412 2,855 557	246 29 217	1 1	33,599 9,769 23,830	25,352 4,969 20,383	7,264 4,636 2,628	983 164 819	2/3,844 2,742 1,102	572 235 337	3,272 2,507 765
AlemanceAlexander	1,069 327	725 284	306	38 43		7 1	5 1	2			354 91	322 91	31	1	11 2	8 2	3
AlleghanyAnson	122 765	112 249	78	9 436	1 2	3 25	3 4	21			56 259	55 221	1 38		2	2	2
Ashe	495 468	278 170	157	214	3	11 30	6 3	25	5 22 5		174 112 515	174 75 404	37 107	4	4 13 38	4 3 7	10 31
Beaufort Bertie	988 813 691	246 296	212 59	321 507 394	11 1 1	30 9 10	5 5 2	23 4	2 8		323 203	311	11	1	8	5 2	3
Brunswick	389	89	39	261		7	ĩ	4	2		170	147	23				
Rural part	2,061 903	1,140 788	693 9	219 98	9 B	3/	<u>3/</u> 11	3/	3/	3/	1,365 643	779 366	566 262	20 15	3/ 256 182	3/ 18 22	3/ 238 160
AshevilleBurke	754	352 328	684 258	121 161	7	264	13 4	245 8	6 	3/	722 346 376	413 167 318	304 30 54	5 149 4	10	3/	3 3/
Cabarrus	1,016 807 209	712 538 174	143 143	161 126 35		3/ 29 3	3/ 13 2	3/ 10	3/ 6 1	3/	278 98	221	53	4	15	5	10
Caldwell	926 116	658 38	163	103 78	2	8	2	6			281 56	244 56	36	1	5	3	2
Carteret	386	189	123	73	1	9		9			166	142	23	1	1		1
Catawba	1,099	710	235	204 154	1	8 34 5	3	24 5	7		116 386 211	114 305 192	80 12	2 1 7	13	3	10 2
CherokeeChowan	436 511 269	273 238 171	37 62	125 208 98	3	23 4	5 4	17	1		173	139 117	32	2	20	8	12
Clay	148 1,321	121 785	197	26 338	1	<u>3</u> /	3/	3/	3/	3/	41 319	41 251	61	7	3/	<u>3</u> /	<u>3/</u>
Rural part	958 363	619 166	44 153	295 43	1	10 49	5	3 41	2 4		196 123	188 63	1 60	7	29	2	27

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRT		t nead of						~~~~	DEATHS			
	-		In area		•	,	Of nonres	idents i	n area	,		In s	rea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	by—				In	7			In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- Wife	Other and not speci- fied	Total.	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
NORTH CAROLINA—Continued								,									
Columbus Craven Rural part Now Bern Cumberland Riral part Feyetteville Currituck Dare Davidson Rural part Thomasville Davie Duplin	1,189 650 397 253 1,237 769 468 113 101 1,097 863 234 323 1,037	373 301 204 97 527 343 184 72 62 985 782 201 257 719	149 55 2 53 253 71 182 	656 294 191 103 453 352 101 41 343 6 24 318	11 3 1 1	34 3/ 35 35 31 127 6 	8 3/ 1 3/ 20 14 5 	3/ 24 3/ 6 111 3/ 4 5	16 3/2 2 5 2 1 3/2 1 12	3/	444 425 195 230 740 277 463 61 50 419 324 95 142 361	397 372 192 180 476 259 217 61 46 376 304 72 136	47 51 1 50 261 15 246 4 40 17 23 1	333 5	5 3/ 1 32 3/ 10 211 3 4 3/ 2 20 20	1 8 7 28 3 2 3 2 2 3 2 2 2 2 2 1	3/ 24 3/ 3 183 2 3/ 15
Durham Anrel part Durham Edgecombe Rarel part Rocky Mount (part) Forsyth Faral part Winston-Salem Franklin Gaston Rural part Gastonia Gatos	1,778 270 1,508 1,288 1,048 240 2,455 620 1,835 703 1,609 1,113 496 253	387 169 218 498 400 98 1,106 503 603 454 1,322 1,038 284 105	1,254 69 1,185 178 76 102 1,136 88 1,048 1,048	136 32 104 612 572 40 211 27 184 248 103 66 37 148	2 2 1	3/ 366 3/ 23 61 3/ 9 318 3 3/ 15 71	3/ 3/ 3/ 3/ 18 18 1 3/ 10 12 2	3/ 355 3/ 18 59 3/ 3/ 3/ 3/ 58	3/3 3/2 2 3/1 2 3/1 1 1	3/ 3/ 3/	1,259 146 1,113 507 408 99 1,243 286 957 263 589 365 224 101	493 110 383 425 329 96 802 215 587 257 481 350 131 101	726 3 723 76 76 73 3 433 63 370 101 8 93	40 333 7 6 6 8 8 7 7	3/ 496 3/ 19 5 3/ 27 142 4 3/ 19 35	3/ 3 28 3/ 5 2 3/ 3 15 4 3/ 3 13	3/ 468 3/ 14 3 3/ 24 127 -3/ 6 33
Graham Granville Greene Guilford Rural part Greensboro Halifar Hannett Haywood Henderson Hettford Hoke	142 780 533 2,762 833 1,225 704 1,629 1,088 813 548 450 289 172	77 568 372 1,625 795 396 434 397 707 586 374 229 136 76	1,029 2 784 243 253 61 190 115	65 169 160 107 36 44 27 978 320 33 55 221 252 96	1 1 4 4	9 1 3/ 21 228 64 58 23 8 17 5	3/ 20 8 9 4 15 14 3 6	219 555 50 57 9	3/ 1 1 1 4 3 -4 2 12	3/	31 267 1,414 361 705 348 548 321 267 265 176 199 83	51 223 121 856 303 338 225 466 301 215 225 172 137 83	33 512 31 358 123 77 12 52 39	11 36 27 9 5 8 1 4	3/ 34 169 60 32 4 5 17 3 56	1 3/ 13 18 19 4 4 2 12 3 6	3/ 21 151 43 28 3 5
Iredell	1,107 828 279 476 1,567 256 421 1,021 525 496 505 549 410 572	569 439 130 291 1,196 137 265 316 234 82 342 385 206 325	366 237 129 12 39 84 311 511 108 109 37 5	171 151 20 171 331 119 72 393 290 103 55 55 164 238	1 2 1 1 1 1 3 4	3/ 74 70 9 8 4 21 3/ 7 202 25 9	3 21 6 4 5 2 2 2 5 5 2 2 3 5 5 2 2 3 3 3 3 3 3 3	3/49 64 2 1 19 3/ 21 6 4	3/4 3 2 2 1 2 3 1 5	3/	498 306 192 150 549 95 192 544 189 355 189 190 114	322 235 87 131 491 95 130 325 175 150 143 88 183	168 63 105 19 49 61 205 205 44 47 26	9 	3/ 80- 10 10 1 19 3/ 3 167 10 8	3/45 41.3 3/38211	26 75 10 6 3/ 159 8 7 10
Martin Mecklenburg Rural part Charlotte Mitchell Montgomery Moore Rash Rural part Rocky Mount (part) Rocky Mount (total) New Hanover Rural part Wilmington	781 2,777 584 2,193 463 314 589 1,541 1,049 492 732 1,059 26 1,033	394 1,183 546 637 259 238 319 732 625 107 205 47 20	1,507 1,507 50 98 331 433 956	386 87 38 49 150 76 170 476 422 54 94 56 6	1 	3/ 10 365 6 3 17 3/ 6 149 210 3/ 6	3/10 3 3/2 3/2 3/3/3/3/3/3/3/3/3/3/3/3/3/3/3	3/ 362 5 9 3/ 143 202 3/ 171	3/ 1 2 3/ 4 3 5 3/	3/	247 1,550 363 1,187 97 126 236 664 298 366 465 722 122 600	244 949 516 633 95 124 171 381 279 102 198 301 89 212	576 22 554 2 65 266 2 264 267 408 20 388	2 25 25 25 27 17 17 	3/ 21 263 3 1 26 3/ 4 194 199 3/ 17	3/ 7 15 1 15 3/ 4 10 12 3/ 6 8	3/ 248 2 2 2 3/ 184 187 3/ 163
Northampton— Onelow— Orange— Pamlico— Pasquotank— Rurel part Elizabeth City— Pender— Perquimens Person— Pitt— Polk— Randolph— Richmond—	660 506 400 247 381 170 211 423 225 760 1,432 219 805 775	203 389 325 134 145 70 75 188 101 604 809 110 641 470	3 66 66 1 54 65 56 82 39	457 113 72 111 170 100 234 123 102 558 53 82 264	1	15 7 5 2 3/ 5 14 4 1 17 6 15 13	3/ 2 4 2 11 3 6 7	3/ 10 	9 3 1 2 3/3 3 2 1 3 2	3/	191 158 156 92 250 78 172 171 92 170 521 128 323 335	191 157 155 92 196 77 119 171 92 155 438 83 274 292	1 52 52 12 81 45 42 36	1 2 1 1 2 7 8	3 2 1 43 3 1 4 10 12 5 14	5 2 1 3 6 5 1 3 5 2 5 6	3/ 37

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

	1				(86	e note a	t head of	table)									
					BIRT	THS								DEATHS			
		m	In area				Of nonres	idents i	in area			In e	rea	r	Of nonr	esidents	in area
AREA			Attende	d by				Attended	by—				In	In			In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
NORTH CAROLINA—Continued																	
Robeson— Rowan— Rural part Salisbury— Rutherford Sampson— Scotland Stanly Stokes— Surry—	840 365 1,006 1,214 513 741 511	1,005 919 856 696 160 861 658 173 487 466	355 192 178 178 28 17 198	860 115 165 138 27 116 554 323 54 43	1 6 6 6 2 2 2	61 13 3/ 40 96 10 12 4 17	9 7 3/ 36 23 9 8 	49 6 3/ 73 	3/ 4 	3/	737 515 558 309 249 313 376 255 245 147	545 411 445 298 147 252 374 235 197 146	163 85 102 102 56 1 20 47	29 19 11 11 5 1	37 12 3/ 9 82 8 	3/ 9 11 1 	36 7 3/ 71 7 2 11
Suriy- Swain- Transylvania- Tyrrell- Union- Vance- Wake- Rurel part- Raleigh-	995 396 269 139 945 669 2,139 1,206 933 588	768 233 211 80 616 244 946 861 85	123 67 16 71 118 714 2 712	104 95 42 59 252 304 479 343 136 460	6 3	41 8 5 3 13 4 3/ 6 210	10 2 4 2 4 3/ 5 3	31 6 1 5 3 3/	1 4 1 3/ 2 14	3/	95 89 73 299 271 1,257 451 806 209	85 74 69 252 192 734 413 321 205	73 10 15 4 45 78 357 14 343	2 1 166 24 142 4	35 5 3 9 11 3/ 203 2	3 1 1 5 5 7 16 2	4 2 8 6 3/ 187
Washington— Watenga— Rural part— Goldsboro— Wilkes— Wilson— Rural part Wilson— Rural part Wilson— Yadkin— Yancoy—	310 421 1,183 851 332 1,082 1,234 723 511 390 449	147 237 842 650 192 657 648 543 105 360 265	78 80 2 78 79 258 	163 105 259 197 62 344 328 180 148 21 182	2 2	19 3/ 13 24 26 3/ 7 155 2 9	3/8 69 3/6 91	18 16 3/ 143 1	3 5 3 1 3 2	3/	122 138 901 596 305 320 590 230 360 141 123	119 119 518 327 191 271 432 227 205 141 123	2 14 114 114 48 155 155	1 5 269 269 	10 77 18 3/ 1 81 2 2	5 3/10 4 5 3/ 1 5 2 2	73 13 3/ 76
NORTH DAKOTA	13,041 2,893 10,148	6,089 294 5,795	6,115 2,595 3,520	421 2 419	416 2 414	1/3,051 1,263 1,788	754 34 720	2,170 1,226 944	54 1 53	73 2 71	5,208 1,161 4,047	3,109 316 2,793	1,932 831 1,101	167 14 153	2/1,043 517 526	201 35 166	842 482 360
Adams————————————————————————————————————	84 299 210 23 288 76 133 549 42 507 1,255 203 1,052	36 130 117 18 137 55 63 122 20 102 206 152 54	42 160 82 149 19 65 404 1 403 1,047 49	1 2 5 3 	57 6 2 2 1 5 8 7 1 1 1	36 54 27 5 59 12 25 3/ 13 174 3/ 42 512	13 23 11 4 22 7 4 3/ 6 13 3/ 22 8	21 29 15 37 5 21 3/ 160 3/ 20 504	1 3/3 3/3	2 1 1 1 2 3/ 3 1 3/	28 165 108 12 127 28 49 248 27 221 567 184 383	27 93 93 12 71 21 43 65 22 43 228 94 134	1 64 15 56 7 6 180 3 177 335 90 245	8 3 2 1 4	1 22 3 4 2 2 3 4 132 3 54 154	1 8 3 4 1 2 3/ 1 9 3/ 4 14	14 10 1 1 3/ 3 123 3/ 50 140
Cavalier————————————————————————————————————	288 192 136 143 90 292 167 86 867 174 693 151	219 140 58 72 72 231 102 31 108 59 49 100	58 46 76 16 39 63 54 754 111 643 27	26 1 10 	8 5 2 45 1 12 2 1 3 3	39 32 38 20 18 24 63 12 5/ 290 20	30 14 14 8 13 19 31 2 3/ 16 2	8 16 24 5 4 31 10 3/ 42 287 6	1 3/	1 12 	98 59 42 32 27 61 46 31 382 127 255 37	93 53 23 32 24 55 18 20 154 76 78	5 6 19 3 3 6 28 11 198 30 168 3	30 21 9	7 5 11 3 1 2 11 5 3/ 19 88	7 3 4 3 1 2 3 1 3/8 7	2 7
Griggs Hettinger Kidder La Moure Logan Moffenry McIntosh McKenzie McLean Mercer Morton Mountrail	88 181 107 199 180 206 193 112 313 181 529 154	82 164 60 175 98 153 162 96 200 112 264 123	2 25 11 5 8 66 3 230 28	5 7 13 7 53 34 11 3 21 42 19 2	1 8 9 6 29 14 20 5 26 24 16	9 10 20 34 24 34 21 23 27 10 104	8 9 28 15 28 14 18 19 2 32 5	1 7 5 	1 1 6 3 2 2 1 7	3 1 3 3 5 3 2 1 3	39 32 27 61 37 76 44 33 90 44 169 35	39 32 26 61 37 64 44 32 78 44 116	1 12 1 12 51 3	2	1 3 1 6 2 1 21 21	3 1 3 2 2 5 4	3
Nelson	165 30 281 303 363 147 79 228 288 120 103	84 18 224 52 163 128 75 161 62 114 83	79 1 48 219 196 12 56 203	1 4 3 20 2 3 2 5 8 	1 6 12 2 4 2 6 15 6	26 9 38 125 72 24 10 15 28 4	8 4 17 9 23 19 9 9 13 3	21 108 49 4 5 15	5 1	3 	65 7 151 74 162 54 23 138 156 61	40 7 129 27 91 54 23 104 89 61	25 22 47 71 	1	13 31 37 4 3 9 43 1	4 4 8 4 3 8 4 1	9 27 29

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRI		t nead of							DEATHS			
			In area				Of nonres	idents :	n area	ı		In s	irea		Of nonr	esidents:	in area
AREA			Attende	ed by-		-		Attended	by—			<u> </u>					
ARUK	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	In non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	In non- resi- dent insti- tution
NORTH DAKOTA—Continued				-											-		
Cities of 10,000 or more-	117 38 402 69 392 121 189 472 810 169 641 203 349	24 27 172 67 155 107 112 193 199 110 89 111 52	64 5 211 1 208 11 76 273 606 55 551 81 286	13 5 7 7 19 1 1 3 1 1 1 5 5 173 118	16 12 10 2 10 2 13 4 3 12 6 49 19	33 82 82 80 10 19 115 3 45 887 32 32 55 1 16,028 13,818	24 17 21 20 17 8 10 20 20 3/ 17 11 3 2 2 2,017 608	27 1 57 41 2 9 94 3/ 28 275 29 51 14,001 13,203	2 1 1 5 3 1 3 4 3	3/ 1 1 6 4	47 8 136 32 272 50 96 215 393 91 302 79 132	13 8 65 32 83 44 83 140 123 62 61 56 50	34 -71 -89 6 12 57 270 29 241 23 82 25,020 20,320	1,401	17 1 23 5 33 7 23 3/ 21 143 14 28 2/7,270 5,542	1 5 5 7 5 5 8 3/13 5 2 6	16 26 2 15 3/ 8 138 12 22 5,384 4,764
AdamsAdams	38,642 438	33,428 436	5,129	55 1	30	2,210	1,409	798	1	-2	28,916	24,215	2,700	2,001	1,728	1,108	620
Allen Rural part Lima Ashland Rural part Ashland Ashtabula Rural part Ashtabula Ashtabula Ashtabula Bural part Bural part Ashtabula Belmont	1,446 370 1,076 480 198 282 970 560 410 858 390	573 274 299 269 198 71 548 350 198 793 390	873 96 777 211 211 421 209 212 65 		1 1 1	3/ 51 255 3/ 81 3/ 29 58 15 5	3/ 14 10 3/ 7 5 3/ 8 7 10 5	3/ 245 3/ 76 3/ 20 51 51	3/ 3/ 3/ 3/ 3/	3/ 3/ 3/ 3/	960 301 659 314 175 139 810 544 266 563 278	542 207 335 263 167 96 608 436 172 422 264	359 35 324 45 2 43 164 91 93 31 1	59 59 6 6 6 18 17 1 110 13	3/ 37 178 3/ 11 27 3/ 33 35 9 4	3/ 22 17 3/ 11 4 3/ 16 11 8 4	3/ 15 161 3/ 23 3/ 17 24 1
Rural part Bellairo Martins Ferry Brown Butler Hamilton Middletown Carroll Champaign Clark Rural part Springfield	886 346 476 276 2,257 280 1,137 840 236 409 1,569 227 1,342	858 71 148 275 768 280 224 254 236 *333 701 225 476	28 275 328 1,489 913 576 75 868 2 866	1	1	54 129 221 9 3/ 17 273 171 12 16 3/ 158	50 4 22 9 5/ 17 6 27 12 13 3/ 13	267 144 3/ 3/ 145	3/	3/ 3/ 3/	602 176 242 254 1,261 287 626 348 181 344 1,093 262 831	564 122 118 253 742 267 284 191 173 288 718 195 523	21 54 124 	17 1 2 2 2 7 4 85 52 33	25 34 80 10 3/ 19 110 66 10 26 3/ 7 66	21 10 9 10 3/ 15 5 7 20 20 3/ 18	24 24 71 3/ 105 59 6 3/ 48
Clement Clinton Columbiana Rhral part East Liverpool Salem Coshocton Rural part Coshocton Crawford Rhral part Buoyrus	406 369 1,710 740 557 413 513 260 253 603 378 225	405 348 1,115 726 311 78 398 260 138 314 229 85	20 595 14 246 335 115 289 149 140		1	13 14 3/ 43 149 206 3/ 12 76 3/ 16 81	13 13 3 43 35 9 3 12 17 3 8	3/ 116 197 3/ 59 3/ 8 73	3/	3/ 3/ 3/	335 271 1,076 540 322 214 399 217 182 438 288 150	324 256 829 511 214 104 333 207 126 321 230 91	8 222 6 108 108 55 55 103 45 58	25 25 21 10 10 14 13 1	10 8 3/ 29 56 79 3/ 10 31 3/ 12	3/ 28 11 9 3/ 10 9 3/ 11 2	1 3/ 1 45 70 3/ 22 3/ 1 28
Rural part Cleveland Heights East Cleveland Gerfield Heights Lakewood Parma Shaker Heights Defiance Delaware	18,102 532 15,847 5 1,116 36 56 452 54 4 696 472 403	3,862 206 3,430 5 26 36 54 47 54 595 326 300	14,178 324 12,362 1,090 1 401 100 146 103	58 2 51 	1	3/ 65 2,277 621 191 1 32 17 13	3/3 44 	3/62 2,230 617 189 3 12	<u>3/</u>	<u>3/</u> 2	11,920 775 9,572 284 458 73 61 554 52 91 443 271	6,255 534 4,538 279 215 66 61 419 52 91 374 219 255	5,341 108 4,853 2 243 7 128 	324 133 181 3 7 11 5 8	3/ 45 568 5 65 3 43 1	3/ 29 66 5 12 2 	3/ 16 502
Erio Rural part Sandusky Fairfield Rural part Lancaster Fayette Franklin Rural part Columbus Fulton Gallia Geauga Greens Rural part Xenia	544 98 546 799 292 507 368 6,176 477 5,699 426 473 203 501 284 217	138 94 44 553 291 262 367 1,910 475 1,435 305 406 169 433 270 163	500 246 1 245 1 4,265 2 4,263 121 61 34 68 14	5	1	3/9 129 3/11 98 20 5/36 676 53 45 16 3/2	3/ 9 2 3/ 11 13 20 3/ 34 12 18 8 13 3/ 10 6	3/ 127 3/ 85 3/ 2 664 35 37 3 2 29	3/ 3/ 3/ 3/	3/ 3/ 3/ 3/	559 204 355 458 210 248 249 4,894 651 4,243 299 476 203 399 246 153	352 162 190 352 204 148 230 2,735 540 2,195 246 231 194 345 226 119	164 100 100 15 1,777 63 1,714 49 104 5 43 9	382 48 334 4 141 4 11	3/12 39 3/10 48 19 3/58 650 20 60 60 7 3/22 27	3/ 12 7 3/ 10 7 17 3/ 35 75 10 5 7 3/ 17	3/ 32 3/ 41 2 3/ 23 575 10 55 20

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRT		t head of							DEATHS			<u>-</u>
			In area	-,	· · · · · · · · · · · · · · · · · · ·		Of nonres	idents i	n ares	1		In s	rea		Of nonr	esidents	in area
AREA			Attende	d by				Attended	ъу				In				In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
OHIO-Continued																	
Guernsey	9,106 76 764 200 385 179 465 313 380	487 323 164 2,010 894 1,040 76 321 178 127 16 364 313 336	100 5 95 8,234 175 8,059 	6 6	2 2 2 1 1 1	3/ 12 72 3/ 113 1,935 2 3/ 83 35 23 12 13	3/ 32 3/ 63 35 2 3/ 7 8 1 13 12	3/ 3/ 50 1,902 3/ 6 75 34 10	3/	3/	454 243 211 7,790 916 6,692 182 496 151 301 44 359 178 234	398 238 160 3,512 678 2,655 179 353 135 202 16 273 170 207	53 2 51 3,653 3,634 5 132 5 99 28 75	625 222 403 11 11 11 8 6	3/ 12 46 3/ 747 4 3/ 6 41 7 20 111 5	3/ 12 15 3/ 42 57 4 3/ 6 10 2 10 11 5	3/ 31 3/ 690 3/ 31 5 10
Highland— Hooking— Holmes— Haron— Jackson— Jefferson— Rurel part Steubenville— Knox— Lake— Rural part Painesville—	526 408 423 552 503 1,872 995 509 629 184 445	460 379 339 275 502 1,208 868 340 214 141 122	66 29 83 277 	5 4 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21 21 55 38 10 3/ 15 310 18 3/ 241	16 9 42 9 10 3/ 15 6 6 3/ 2	3/ 3/ 29 3/ 3/ 32 3/ 5 238	3/	3/	361 237 157 452 279 894 408 486 409 472 241 231	305 206 140 358 275 614 385 229 278 307 214 93	252 252 252 252 121 144 9 135	4 2 5 5 7 4 28 23 5 10 21 18 3	9 18 3 24 5 5 15 140 46 3 19 83	5 14 2 13 5 15 10 14 3/ 7	11 11 3/ 130 32 3/ 2 76
Lawrence Rural part Ironton Licking Rural part Newark Logan Lorain Rural part Elyria Lorein Licas Rural part Toledo	1,031 569 462 918 300 618 540 1,773 370 592 811 5,664 501 5,163	665 562 103 604 298 306 368 495 216 32 247 2,228 501 1,727	359 314 2 312 172 1,278 154 560 564 3,435	4 4	3 3 3 	3/ 18 170 3/ 13 95 18 3/ 36 162 98 3/ 47 615	3/ 18 9 3/ 13 13 7 3/ 11 4 5 3/ 47 25	3/ 161 3/ 82 11 3/ 24 158 93 3/ 590	3/3/3/	3/ 3/ 3/ 3/	520 235 285 785 344 441 392 1,092 440 260 260 3,879 3,57 3,522	383 230 153 620 295 325 339 782 373 145 264 1,998 344 1,654	132 1 131 141 25 116 39 281 44 109 128 1,642 13	5 4 1 24 24 29 23 6 	3/ 3/ 3/ 3/ 33 66 16 3/ 43 26 3/ 28 330	3/ 3/ 20 21 14 3/ 23 4 3/ 23 4 3/ 4	3/ 64 3/ 13 45 2 3/ 11 39 22 3/ 5 287
Madison	329 4,204 385 151 95 3,573 3,573 827 150 677 549 453 493	329 1,814 384 146 91 1,193 1,193 556 149 407 248 444 405	2,357 1 1 2,355 2,355 270 1 269 301	32 4 4 24 24 24	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 3/ 27 1 2 633 633 3/ 3 101 88 16 24	5 3/ 27 1 2 39 3/ 39 3/ 13 13 15 15	3/ 594 594 3/ 88 75	3/	<u>3/</u> <u>3/</u> <u>3/</u> 1	226 2,209 390 43 58 1,718 1,718 520 125 395 379 257 260	215 1,361 298 43 58 962 962 412 117 295 288 253 191	808 54 754 754 100 1 99 73	2 2 2 8 7 1 18 4 5	10 3/ 26 2 3 227 227 3/ 6 44 38 6 10	10 3/16 2 3 29 29 3/5 10 19 6	3/ 10 198 198 3/ 1 34 19
Miami— Rural part— Piqua— Monroe— Montgomery— Rural part— Deyton— Morrow— Miskingum— Rural pert— Zansville Noble— Ottawa— Paulding—	997 651 346 293 5,083 5,083 4,522 239 228 1,291 314 977 243 245 246	556 435 121 292 1,289 559 730 239 228 468 314 154 221 221	3,791 3,790 823 823 22 24	1 2 1 1	1	3/ 27 80 12 3/ 32 691 14 9 3/ 13 305 20 3 7	3/ 6 4 12 3/ 32 10 14 9 3/ 13 12 17 17	3/ 21 76 3/ 681 3/ 293 3 2	3/	3/	629 407 222 185 3,433 814 2,619 188 189 928 321 607 138 241 171	472 332 140 179 1,701 461 1,240 141 187 619 305 314 136 208 166	144 62 82 1,543 319 1,224 39 	13 13 6 189 34 155 8 2 15 14 1	3/ 24 31 9 3/ 161 309 29 4 3/ 22 143 10 15 4	3/ 15 8 9 3/ 23 32 4 4 3/ 22 17 10 12 4	3/ 9 23 3/ 138 277 25
Perry- Pickeway- Pite- Portage Proble Putlman Richland Rirel part Mansfield Ross- Rurel part Chilicothe Sandusky Rurel part Fremont	455 479 302 537 304 405 1,236 466 770 1,108 678 430 724 628 96	455 420 291 287 302 404 516 346 170 954 676 278 325 258 67	720 120 600 152 	1	3 1 2 2	15 28 19 17 5 9 3/ 56 156 3/ 25 39 3/ 149 21	15 18 18 8 5 3 47 7 3/25 2 3/18	10 9 149 3/ 3/ 3/ 131 21	1 3/ 3/ 3/ 3/	3/	279 378 138 442 238 221 760 316 444 551 303 248 454 339	266 277 138 339 229 216 516 256 260 428 259 169 327 225 102	77 17 83 204 24 180 89 10 79 118 105 13	20 9 5 40 36 4 34 34	3 30 3 25 8 4 3/ 10 70 3/ 27 33 3/ 18 8	3 27 3 20 8 4 3/ 10 9 3/ 21 4 3/ 5	3/ 5/ 3/ 61 3/ 6 29 3/ 13 5

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued [See note at head of table]

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

							t head of	raple			T						
					BIRT									DEATHS	I .		
		11	In area				Of nonres	idents i	in ares	·		In e	area	1	Of nonr	esidents	in area
AREA			Attende	d by	1			Attended	l by—		-		In non-	In.		_	In non-
	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	resi- dent insti- tution
OKLAHOMAContinued					-												
Heskell	377 543	354 423	106	15 14	8	10 30	8	18		2	101 233	101 209	24		2 4	2	
JacksonJefferson	362 295	352 241	10 50	2	2	14 7	13 5	1 2		-	153 131	153 109	22		z	2	
Johnston	308	301	3	3	1	7	7				94	93	1		1		, 1
Rural part	898 470	395 270	501 199	2		<u>3</u> /	3/	<u>3/</u> 18	3/	<u>3</u> /	432 225	296 183	135 41	1	<u>3/</u> 10	<u>3</u> /	3/4
Ponca City		125	302	1		108	14	93	1		207	113	94		35	10	25
Kiowa	516	177 204	48 297	10	4 15	20 36	17	2 28	1		142	134 134	7 36	1	3 9	3 6	3
Latimer	242 831	234 768	18	7 38	1 7	22 25	21 23	2	1		128 293	65 282	63 11		59 10	3 5	56 5
Lincoln	534	468	38	25	3	23	16	5	1	1	194	192	2		7	5	2
Logan	458	340	63	53	2	15	12	2	1		270	224	31	15	9	5	4
Love McClain	213	213			[1	1				77	77			2	2	
McCurtain	379 577	373 465	1	3 p	3° 17	19 19	19 16	1	1	1	111 219	111 219			5	5	
McIntosh	459	319	1	123	16	14	12		2		160	158	1	1	7	7	
Major Marshall	251 230	246 221	4	1 6	2	18 8	18 7	1			79 80	78 80	1		3 1	2	1
Mayes	393 295	237 272	125 20	27	4	36 22	15 14	19 8		2	180 145	129 107	48 38	3	13 17	5	8 15
Muskogee	1,064	444	503	113	4	<u>3</u> /	3/	<u>3</u> /	3/	3/	927	525	319	83	<u>3</u> /	3/	3/
Rural part Muskogee	403 661	328 116	6 497	66 47	3	13 175	10	170	3		314 613	225 300	6 313	83	12 204	22	- 3 182
Noble	242	203	35	3	1	26	14	12			97	91	6		2	1	1
NowataOkfuskee	280 604	245 457	11 65	21 73	£ 9	10 33	9 19	12	1	1	119 225	110 212	9 13		4	3	1
Oklahoma	4,837	1,320	3,502	13	2	3/	<u>3</u> /	<u>3</u> /	3/	<u>3</u> /	2,462	1,172	1,270	20	3/	<u>3</u> /	3/
Rural part	518	340	170	6	2	188	29	159			244	207	21	16	14	8	<u>3</u> /
Oklahoma CityOkmulgee	4,319 888	980 612	3,332 192	7 81	3	705 3/	32 3/	673 <u>3</u> /	3/	3/	2,218 463	965 397	1,249 63	4 3	480 <u>3</u> /	34 3/	446 <u>3</u> /
Rural partOkmulgee	590	474	55	60 21	1 2	_ 29	15	13	1		269	244	22	3	_ 12	7	5
Osage	298 734	138 456	137 256	22	z	47 37	11 30	34 6	1	1	194 272	153 220	41 31	21	18 10	5 9	13 1
OttawaPawnee	698 413	595 306	95 104	8	1	18 88	9 20	9 67	1		334 190	299 142	34 47	1	. 7	4	3 10
Payne	714	589	116	9		69	28	41			296	240	54	2	15	В	7
Pittsburg	786 546	648 510	95	32 27	11 9	3/	3/	<u>3</u> /	3/	<u>3</u> / 2	420 212	343 210	54 1	23 1	3/3	<u>3</u> /3	<u>3/</u>
McAlester	240	138	95	5	2	47	5	42			208	133	53	22	30	10	20
Pontotoc	923	691	219	11	2	3/	<u>3</u> /	<u>3</u> /	<u>3</u> /	3/	331	245	86		3/	3/	<u>3</u> /
Ada	443 480	433 258	1 218	7 4	2	31 138	31 27	110	1		136 195	136 109	86		45	7	3B
Pottawatomie Rural part	1,014 530	641 477	338 35	27 10	8	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	448 204	359 201	87	2	<u>3</u> / 5	3/ 5	<u>3</u> /
Shawnee	484	164	303	17		108	7	101			244	158	85	1	45	10	35
Pushmataha	309 133	249 129		47	13	5 16	2 16		1	2	115 53	115 53			3	3	
Rogers	618	304	275	36	3	227	10	216	7,1		228	185	43		27	10	17
Rural part	965 368	622 347	315 8	27 12	1	<u>3</u> /	3/ 15	3/	3/ ₂	<u>3</u> /	383 143	334 143	49		<u>3</u> / 5	<u>3</u> / 5	3/
Seminole	375 222	167 108	207	14		41 39	4 4	37 34	1		128 112	94 97	34 15		11 14	5 10	6 4
Sequovah	477	422		49	6	6	5			1	140	140					
Stephens	663	438	200	25		35	8	26	1		236	186	50		12	7	5
Tillman	170 461	167 260	186	1 14	1	9 54	8 28	1 26			49 152	49 135	17		8	6	<u>-</u>
Tulsa	3,348	1,189	2,096	53	10	<u>3</u> /	<u>3</u> /	<u>3</u> /	3/	<u>3</u> /	1,728	1,101	596	31	3/	<u>3</u> /	<u>3</u> /
Rural partTulsa	701	613 576	75 2,021	8 45	5 5	336	30 13	14 322		1	302	273 828	8 588	21	14 131	13 21	1 110
Wagoner	498 572	375 350	219	109	14	38	34 <u>3</u> /	3/	3/	3/1	187 239	186 203	1 35		3/5	3/4	<u>3</u> / 1
Rural part	220	215	3	2		3/ 9	≟/ 8		ı ا		73	73			3/ ₁	<u>3</u> /	
Bartlesville	352 374	135 338	216 34	1	1	49 23	20	47			166 145	130 137	35 8	1	14	5 4	9
Woods	280	178	102			33	14	19			133	106	27		6	3	3
Woodward	278	202	75		1	, 32	16	16			285	122	13	150	9	7	2
OREGON	16,245 7,875 8,370	4,105 400 3,705	12,059 7,436 4,623	43 27 16	38 1 12 26	2,492 840	319 86 233	3,002 2,398 604	8 7 1	3 1 2	11,784 5,689 6,095	6,476 2,297 4,179	4,632 3,037 1,595	676 355 321	1,722 1,146 576	434 144 290	1,288 1,002 286
Baker	309	90	219			40	5	35			208	116	92		15	В	7
Benton	266 529	100 184	164 341	2	3	26 38	8 7	18 30		1	148 522	111 362	35 160	2	11 39	5 20	6 19
Clatsop	363	43	320			<u>3</u> / ∐	3/	3/	<u>3</u> /	3/	289	142	145	2	<u>3</u> /	3/	3/
Rural part	77 286	34				9 130	5 2	128			110	94 48	14 131	2	23 72	18	5 70
Columbia	240	127	113			17	4	13			149	135	14		5	4	1
Crook	685 65	188 59	497			69 6	5 5	64			330 31	188 30	138		27		17 1
Curry Deschutes	47 339	39 93	6 246	1	1	5 39	4 5	34			42 174	34 79	8 95		30	3 5	25
Douglas	300	113	187			9	3	6			261	171	90		35	20	15

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

		. 101			BIR		t Head of							DEATHS			<u> </u>
			In area				Of nonres	idents i	n ares	1		In s	irea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	l by—				In	In			In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cien (in hospi- tel)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
OREGON-Continued																	
Gilliam Grant Harney Hood River Jackson Rural pert Jefferson Josephine Klumath Rural part Klamath Rural part	33 84 118 232 588 191 397 8 269 779 167 612	27 42 69 47 184 121 63 7 130 120 79	6 42 49 182 403 69 334 138 658 87 571	1 1 1	3 1 1 1	11 16 33 3/ 20 185 2 35 3/ 23 216	7 8 1 3/ 9 25 2 16 3/ 6 9	8 32 3/ 110 160 19 3/ 207	3/	3/	29 55 45 102 418 205 213 22 165 293 96 197	27 39 40 63 260 167 93 21 102 144 78 66	2 26 5 39 148 29 119 1 62 140 14	10 9 1 9 4 5	3 4 2 20 3/ 19 71 5 15 3/ 8 72	2 3 12 8 5 10 3 8 4	1 1 2 12 3/ 7 63
Lake	105 1,070 288 782 174 486 395 1,229 500 729 70	22 342 286 56 67 197 236 287 234 53 58	83 728 2 726 107 286 159 937 262 675	1 1	3 4 4	13 3/ 44 457 3 37 50 3/ 43 369 3	2 3/ 44 20 2 9 17 3/ 10 3	11 3/ 437 1 28 33 3/ 37 359	3/	3/	46 603 252 351 138 319 138 1,108 362 746 34	29 399 251 148 117 250 92 451 263 188 29	17 203 203 21 69 45 297 69 228 5	1 1 360 30 330	3/ 19 142 17 20 21 3/ 38 128 2	3/ 19 14 15 13 8 3/. 10 9	3/ 128 2 7 13 3/ 28 119
Multnomah Rural part Portland Polk Sherman Tillamook Umatilla Union Wallowa Wasco Washington Wheeler Yamhill	5,159 90 5,069 229 6 181 343 310 99 272 417 25 421	231 53 178 170 6 50 148 146 78 26 176 25	4,888 35 4,853 59 131 193 163 18 239 238	27 1 26 1 2 1 3	13 12 12 1 1 1 1 6	3/ 27 1,135 20 1 3 20 23 2 81 22 2 48	3/8 200 111 1 7 3 1 1 4 2 12	3/ 18 1,107 9 3 12 20 1 80 18	3/1 7	1	4,417 414 4,003 160 12 105 522 188 67 210 330 14 280	2,006 252 1,754 145 12 67 129 102 51 95 231 14 193	2,263 33 2,230 15 38 89 85 16 108 76	148 129 19 104 1 23 3	3/ 34 661 7 2 14 12 17 1 67 13	3/ 15 107 5 2 9 7 6 	3/ 19 554 2 2 5 5 11 1 53 3
PENNSYLVANIA		73,278 23,349 49,929	91,173 73,910 17,263	1,329 740 589	204 75 129	1/35,853 25,449 10,404	4,745 951 3,794	31,027 24,473 6,554	68 24 44	13 1 12	107,282 63,281 44,001	66,036 33,082 32,954	35,629 28,643 6,986	5,617 1,556 4,061	2/ ₁₂₅₉₅ 8,911 3,684	2,267 893 1,374	10,328 8,018 2,310
Adams Allegheny Rural part Bellsvue Braddock Carnegie Clairton Coraopolis Dormont Luquesne Harrison (twp.) Homestoad McKeesport McKees Rocks	670 24,178 3,863 372 791 107 153 75 8 199 461 510 1,487 86	476 7,327 3,199 13 136 106 139 74 8 134 154 157 87 88	190 16,523 605 359 643 307 390 1,033	2 323 55 12 1 14 	1	35 3/ 746 309 469 3 3 2 1 22 297 237 580 2	13 3/355 1 2 3 3 2 1 1 1 34	20 3/ 384 308 467 	3/6 	3/1	404 14,677 3,761 186 249 86 70 51 67 73 210 212 645 90	324 7,994 2,178 80 98 85 70 51 67 73 68 113 329 90	75 5,318 382 106 151 1 142 99 316	5 1,365 1,201	17 3/ 549 59 84 9 3 2 2 28 163 2	3/98 98 29 3 2 4 28 2	251 59 82 91 26 155
Mount Lebanon (twp.) Munhall. North Braddock- Fittsburgh- Stowe (twp.) Swissvale- Turtle Creek- Wilkinsburg- Armstrong- Beaver Rural pert Aliquippa- Ambridge Beaver Falls- Ellwood City (part)-	12 64 114 14,465 454 76 805 1,636 2,538 1,572 383 187 382 14	12 57 108 2,387 46 46 1,482 1,745 1,016 367 182 166	12,021 406 759 147 770 554	7 6 57 2 1 1 5 22 1 1 6 5 5	2 1 1	4 6 11 4,178 450 2 544 156 3/ 253 8 4 112	4 6 10 69 42 2 1 147 3/68 8 4 4 5	4,108 406 543 9 3/ 184	1 1 2 3/ 1	3/	97 64 82 8,125 104 95 39 371 1,209 809 114 64 220	89 63 82 4,092 46 39 191 564 867 548 114 64 139	3,894 58 164 87 292 211	139 5 16 20 50 50	6 3 2 1,444 42 2 1 104 27 3/ 69 6	6 2 94 6 2 1 1 6 22 3/ 15 6	1 1,350 36 98 5 3/ 54 29
Bedford	776 3,287 1,956 1,331 2,594 1,620 999 1,305 1,111 1,493 1,216 277	707 1,520 1,139 381 1,414 627 587 316 607 535 72 1,183 909 274	58 1,762 816 946 1,164 140 1,024 681 691 576 115 305 302	10 4 10 6 4 2 7	1 1 1 6 1 5 	47 3/ 469 322 3/ 91 357 157 3/ 243 51 3/ 214	38 3/ 55 8 3/ 19 23 3/ 39 2 3/ 7	9 3/ 414 314 3/ 36 338 134 3/ 204 47 3/ 141 2	3/ 3/ 1 3/ 2 3/	3/ 3/ 3/ 3/ 3/	428 2,910 1,664 1,246 1,551 587 964 721 1,026 920 105 766 606 160	387 1,856 1,023 833 1,095 460 635 480 8 21 7 36 85 627 468 159	32 882 471 411 392 63 329 221 176 155 21 115	9 172 170 2 64 64 	12 3/ 305 139 3/ 32 137 85 3/ 10 3/ 40	5 3/ 51 18 3/ 15 22 22 3/ 43 2 3/ 20 7	7 3/ 254 121 3/ 17 115 63 3/ 26 8 3/ 20

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					(Se	e note a	t head of	table)									
					BIRT	HS								DEATHS			
			In area				Of nonres	idents i	n area	1		In a	rea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	by—				In	In			In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physi- cien (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
PENNSYLVANIA—Continued																	_
Cambria Rurel part Johnstown Cameron Centre Chester Rural part Costeswille Phoenixville West Chester Clarion Clariold Rural part Du Bois Clinton Columbia Rural part Berwick Crawford Rural part Meadwille Cumberland Rural part Meadwille Cumberland Rural part Carlisle Dauphin Rural part Garlisle Dauphin Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Chester Fayette Rural part Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Chester Rural part Connellsville Uniontown Forest	4,456 2,286 2,175 62 756 1,297 2,149 1,018 132 245 758 1,807 1,445 362 690 879 621 288 1,386 659 727 1,125 710 415 2,830 971 1,740 119 3,364 1,875 1,073 1,97 640 3,373 679 2,991 699 2,991 699 2,991 699 2,991 699 2,991 699 2,991 699 2,991 699 2,991 699 2,991 699 2,991 699 2,991 699 2,991 699 2,991 699 2,991 699 2,991 693 693 899	2,342 1,906 436 617 876 655 105 89 27 757 1,224 1,154 1,154 425 372 372 373 100 1,320 817 395 265 119 375 1139 401 738 2,944 120 190 89 89	2,070 347 1,723 1 186 671 1,271 361 177 155 727 77 155 267 292 411 445 265 180 966 283 68 810 1,506 153 1,352 2,602 2,416 776 360 313 2,221 276 1,945 1,945 1,945 1,945 1,945 1,945 1,945 1,945 1,945 1,945 1,945 1,945 1,945 1,945	40 30 10 	12 12 12 12 12 13 13 13	3/ 131 686 5 31 289 3/ 201 16 63 521 42 3/ 64 64 3/ 64 3/ 64 3/ 64 3/ 64 3/ 64 3/ 64 52 111 3/ 115 646 2 2 3/ 649 3/ 649 3/ 649 3/ 649 649 649 649 649 649 649 649	3/ 103 155 244 24 3/ 476 2 2 3/ 257 3/ 25 3/ 25 3/ 22 3/ 25 27 3/ 27 3/ 28 29 20 3/ 20 3/ 21 21 22 3/ 23 24 25 27 28 29 20 20 20 20 20 20 20 20 20 20	3/24 671 57 255 3/5 10 61 518 3/5 109 38 3/29 62 3/4 4332 3/6 165 3/5 617 	3/3 3/1 1 3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/	3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/	2,026 1,033 933 55 563 614 1,606 990 104 177 335 57 77 191 387 567 429 138 2,289 831 1,350 78 2,583 2,299 831 1,350 78 2,583 2,129 325 1,403 692 1,293 325 1,964 671 1,293 1,769 1,158 209 407 61	1,234 811 423 555 444 3755 1,010 699 98 103 1100 313 678 582 96 251 404 404 615 499 116 1,414 613 723 78 1,761 1,971 391 1,29 270 226 1,302 532 770 1,274 989 120 165 60	755 185 570	37 37 19 141 139 2 6 30 30 30 2 2 19 3 8 8 8 214 212 2 2 2 19 18 18 118 1 19 9 9 9 9 9 9 14 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	3/ 100 268 28 30 98 98 98 98 99 137 10 3/ 3/ 35 14 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/ 3/	3/ 21 27 27 21 11 11 3/ 66 66 67 7 10 3/ 22 23 3/ 26 4 3/ 3/ 26 29 2 29 2 3/ 13 3/ 29 29 29 29 29 20 11 11 11 11 12 13 13 14 15 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	3/79 241 199 866 3/71 144 134 135/ 87 3/10 3/8 87 3/77 77 31 31 6 3/11 127 3/2 39 140
Franklin	1,231 519 404 308 224 867 852 1,645 1,067 273 4,672 878 458 94	661 509 84 68 218 755 562 1,431 697 273 1,842 598 129 93	558	11 9 2 110 33 3 1	1 1 6 1 2 1 1 1 1	3/ 27 182 133 19 28 59 90 133/ 25 3/ 159 192 4	3/ 25 4 3 199 23 29 71 4 22 25 3/ 70 6 4	3/ 178 130 5 29 19 91 3/ 87 185	3/ 1 1 3/ 2 1	<u>3/</u>	788 412 249 127 90 407 448 730 109 3,497 830 313 60 178 84	577 332 154 91 90 347 355 560 414 109 2,172 539 157 60	195 67 92 36 57 84 147 140 120 156	16 13 3 3 3 8 23 6 185 171	3/ 68 49 22 2 11 11 26 23 41 1 3/ 61 83 1	3/ 21 6 2 2 2 9 13 13 14 1 1 3/ 19 3	3/47 43 20 20 13 10 27 3/42 60
Olyphant Scranton Taylor Lancaster Rurel pert Columbia Lancaster Lancaster Lancaster Lancaster Lancaster Limond City (part) Ellwood City (total) New Castle Lebanon Rurel pert Hanover (typ.) Hezleton Kingston Nentiooko Pitiston	66 2,674 229 3,805 2,001 2,600 1,544 1,846 385 272 286 1,189 1,351 609 7,122 2,122 2,122 2,122 2,123 1,012 543 514	54 720 39 2,442 1,970 148 324 775 374 78 92 323 323 559 266 1,361 792 529 529 529 1,926 1,926 1,926 1,926 1,926 1,926 1,927 1,	1,936 168 1,558 27 112 1,219 1,035 1,035 1,194 840 524 48 476 1,962 1,962 3,551 3,17 	12 18 822 1 1 1 	2 2 2 1 1 3 3 3	2 606 151 3/64 49 563 3/47 108 113 298 3/71 194 2/ 2/ 3/ 430 65 424 4355 177 2	2 10 5 3/ 62 2 6 3/ 12 17 5 5 6 3/ 59 6 3/ 58 22 2 3/ 192 63 8 9 3 1	596 145 3/ 1 47 577 3/ 1 96 96 293 3/ 11 188 3/ 455 604 	3/ 3/ 3/ 3/ 2 2 - 1	3/ 1 3/ 3/ 3/ 3/ 3/ 1	48 1,866 118 2,382 1,263 137 982 276 102 104 574 714 351 363 2,368 8,06 1,504 58 4,477 1,706 401 251 297 151	48 1,089 58 1,575 1,044 29 609 251 59 61 299 541 330 211 1,235 57 3,060 1,421 100 241 138 142 138	7777 60 687 100 35 552 321 8 43 270 157 5 1,019 256 762 1,314 183 155 21	120 119 12 22 17 	3 275 275 275 275 275 275 275 275 275 275	3/28 4 13 3/15 2 2 5 5 3/10 4 22 1 1 3/70 9 100 4 9 2	265 33 3/ 18 8 249 3/ 14 14 67 3/ 2 74 3/ 87 329 3/ 67 329 3/ 61 105 75 106 9

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRI		t head of							DEATHS		U.S. 174	
			In area				Of nonres	idents	n ares	ı		In a	irea		Of nonr	esidents	in area
AREA			Attende	od by-		-		Attended	by				In				In
	Total	Physi- cian (not in hospi- tal)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Totel .	In no insti-tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
PENNSYLVANIA—Continued																	
Luzerne-Continued Plains (twp.)	161 147 2,254 1,622 562 1,060 1,071 640 431	157 146 530 717 424 293 348 313 35	1,710 904 137 767 721 325 396	1 14 1 1 	1	15 6 1,030 3/ 53 339 3/ 98 142	14 6 54 3/ 23 22 <u>3/</u> 27 27 27	976 3/ 30 317 3/ 71 140	3/	3/	94 101 1,306 1,157 457 700 611 367 244	94 101 693 772 404 368 383 259 124	612 356 28 328 209 89 120	1 29 25 4 19	352 3/ 14 143 3/ 41 53	3/ 54 3/ 14 9 3/ 20 7	298 3/ 134 3/ 21 46
Mercer Rural part Farrell Sharon Mifflin Rural part Lewistown Monroe Monroe Montgomery Rural part Abington (twp.)	1,846 978 123 745 975 825 150 490 4,021 865 810	939 641 118 180 694 567 127 283 1,170 750 31	896 336 560 279 256 23 205 2,846 115 778	11 5 5 1 5 	2 2 1	3/94 3 295 3/80 15 3/59 3/59 693	3/ 32 32 3/ 123 8 10 3/ 49 18	3/ 62 281 3/ 157 7 29 3/ 10 674	3/	3/ 3/ 3/	1,041 659 67 315 473 361 112 385 3,086 1,066 420	717 495 66 156 302 202 100 271 1,892 898 139	258 98 1 159 166 154 12 105 907 105 281	55 5 5 287 63	3/ 34 3 70 3/ 106 13 43 3/ 86 241	3/ 15 3 5 20 4 25 3/ 40 24	3/ 19 67 3/ 86 9 18 3/ 46 217
Cheltenhem (twp.) Conshohocken Lower Merion (twp.) Norristown Fottstown Montour Northempton Rural part Bethlehem (part) Bethlehem (total) Easton	16 45 649 1,151 485 672 2,106 1,426 307 356 373	16 41 108 127 97 142 1,340 882 285 334 173	541 1,024 388 530 741 540 1 200	24 4 20 20	1 1 1	337 580 218 424 3/ 449 18 20 95	38 9 13 18 3/ 84 18 20 8	299 571 205 406 3/ 365	3/	3/	125 61 425 692 297 494 1,558 966 263 321 329	117 61 233 249 195 121 1,160 630 263 320 267	3 191 225 102 242 -347 289 	1 218 	6 4 127 114 62 152 3/ 201 10 11 25	5 4 26 17 11 5 3/ 30 10 11 9	101 97 51 147 <u>3</u> / 171
Northumberland Rural part Mount Carmel Shamokin Sunbury Porry Philadelphia, coextensive with Philadelphia (city) Pike	1,680 1,131 124 100 325 383 30,768 52	1,162 800 124 100 138 383 4,577 52	513 326 187 25,970	165	56	3/ 369 2 2 75 7 2,459 8	3/ 167 2 2 12 7 37 8	3/ 201 63 2,421	3/1	<u>3/</u>	1,208 691 135 147 235 226 24,214 93	1,008 596 135 147 130 222 10,782 93	187 82 105 12,418	13 13 	3/ 48 1 2 46 8 1,257	3/ 16 1 2 7 8 105 15	3/ 32 39 1,152
Schuylkill	308 3,912 2,653 119 917 157 66 343 1,742 97 463	247 1,985 1,518 118 128 155 66 343 1,262 96 398	1,905 1,116 789 467 	3 16 13 1 	6 6	26 3/ 757 7 563 1 23 116 4 26	22 3/ 77 7 4 1 23 24 4 22	3/ 679 559 89 	3/ 1 	1 <u>3/</u> 2 2	2,682 1,802 116 511 163 90 206 819 69 338	1,812 1,239 116 207 160 90 192 606 69 312	18 716 410 303 3 151	10 154 153 1 	5 258 1 182 3 3 12 40 3 16	3/ 61 1 8 3 12 11 3 12	1 3/ 197 174 29
Tioga Union Venango Rural part Franklin Oil City Warren Rural part Warren Warren Rural part Warren Rural part Canonsburg	631 343 1,158 538 116 504 618 198 420 4,062 2,658 441	389 226 624 393 115 116 215 198 17 2,755 2,121 88	237 117 531 143 1 387 403 	2 	3 2 1 	48 47 3/ 203 3 122 3/ 9 209 3/ 487 210	14 7 3/ 105 2 3 3/ 9 3/ 193 6	34 40 3/ 98 1 119 3/ 209 3/ 291 204	3/3/2	3/ 3/ 3/ 3/ 1	470 211 745 376 99 270 628 421 207 1,919 1,210	365 167 48(** 235 98 155 320 222 98 1,419 959 81	101 41 175 59 1 115 119 10 109 413 165 62	189 189 189	27 18 3/ 42 4 51 3/ 17 51 3/ 103 38	10 8 3/ 30 3/ 3/ 16 3 3/ 25	17 10 3/ 12 1 47 3/ 1 48 3/ 78 34
Charleroi Donora Washington Wayne Westmoreland Rural part Arnold Greensburg Jeannette	97 141 725 356 5,352 2,716 146 817 157	95 140 311 236 3,535 2,389 145 109 157	414 109 1,698 234	2 1 4 105 83 1	7 14 10	4 3 170 27 <u>3/</u> 289 12 496 2	4 3 11 16 3/ 256 12 4 2	159 11 3/ 30 	3/3	<u>3/</u>	81 71 414 364 2,462 1,452 35 334 75	81 71 227 296 1,802 1,193 34 149 75	186 38 490 90 1 184	1 30 170 169	2 1 110 20 3/ 58 1 143 3	2 1 13 16 3/ 51 1 19 3	97 4 3/ 7
Latrobe	434 282 648 152 208 3,181 1,538 416 1,227	69 263 251 152 207 2,016 1,491 98 427	362 1 393 1,164 46 318 800	3 14 4 	4	257 5 188 3 7 3/ 207 197 289	14 4 15 3 7 3/ 176 9	242 173 3/ 31 188 282	3/	3/	164 111 242 49 199 1,828 885 184 759	77 111 114 49 199 1,352 789 99 464	87 128 431 51 85 295	45 45	54 2 64 6 3/ 43 39 124	2 2 4 6 3/ 27 5 4	52 60 3/ 16 34 120

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

				=		e note a								DEATHS		==	
			*		BIRT							7		DEATHS	00		
		F	In erea				Of nonres			·		In e	irea		Or nonr	esidents	in area
AREA		Physi-	Attende	od by—			Physi-	Attended	by—	-		In no	In non-	In resi-]	In no	In non-
	Total	cian (not in	Physi- cian (in	Mid- wife	Other and not	Total	cian (not in	Physi- cian (in	Mid- wife	Other and not	Total	insti- tution	resi- dent insti-	dent insti- tution	Total	insti- tution	resi- dent insti-
		hospi- tal)	hospi- tal)		speci- fied		hospi- tal)	hospi- tel)		speci- fied			tution				tution
RHODE ISLAND		2,787 2,331	7,608 7,422	122 89	19 14	1/2,969 2,936	78 62	2,888 2,871	2 2	1	8,276 7,145	4,946 3,979	2,940 2,784	390 382	2/ _{1,612} 1,358	353 190	1,259 1,168
RuralBristol	141	456 113	186	27	1	33 <u>3</u> /	3/	<u>3</u> /	3/	3/	1,131	967 197	156 2	9	254 <u>3</u> /	163 <u>3</u> /	91 <u>3</u> /
Rural part Bristol (town) Kent	52 89 432	34 79 337	78	17 10 14	1 3	3 6 3/	3 6 <u>3</u> /	3/	3/	3/	113 95 442	113 84 428	2 12	9 2	22 6 <u>3</u> /	22 6 <u>3</u> /	3/
Rural part	93 102	83 98	9	1 4		11 2	6 2	5			92 232	91 221	1 9	2	41	4 34	7
West Warwick (town) Newport Rural part	237 617 94	156 107 79	504 9	• 9 2 2	3 4 4	30 3/ 1	3/1	26 <u>3</u> /	3/	3/	118 630 223	116 418 207	210 210 15	2	3/ 51	3/ 43	<u>3</u> / 8
Newport	523	28	495			86	1	85			407	211	195	1	63	7	56
Providence	8,791 181 474	2,104 168 266	6,598 205	78 13 2	11 1	<u>3</u> / 5 130	3/ 5 4	3/ 126	3/	3/	6,430 343 208	3,474 260 150	2,585 82 58	371	<u>3</u> / 88 25	3/ 12 2	<u>3</u> / 76 23
Cumberland (town)	228 65	87 65	131	9	1	118	1 1	117			881 83	269 83	358	254	361 6	19	342
East Providence (town) Lincoln (town) North Providence (town)	126 69 36	111 69 34	2	10	3 2	8 3 2	5 3 2	2	1		215 76 62	211 76 59	2	2	14 3 7	13 3 4	1 3
Pawtucket	1,109 5,551	446 460	656 5,050	5 39	2 2	251 2,000	17 14	232 1,986	1	1	802 3,280	493 1,588	275 1,613	34 79	104 586	10 41	94 545
Woonsocket	952 555	398 126	554 428	1		175 <u>3</u> /	<u>3</u> /	174 <u>3</u> /	<u>3</u> /	3/	480 566	285 429	194 131	1 6	60 <u>3</u> /	<u>3</u> / 5	55 <u>3</u> /
Rural part	260 295	92 34	168 260	1		13 124	1	12 123			360 206	296 133	58 73	6	89 77	82 37	7 40
SOUTH CAROLINACities of 10,000 or more-		16,326 2,166	5,828 3,875	18,918 810	1	1/3,346	775 149	1,718	851 20	2	20,718	16,550 2,434	3,720 2,527	232	2/2,707 1,355	1,105	1,602
Abbeville	443	14,160	1,953	18,108	47	23	626 13	382	831	2	15,525	213	1,193	216	1,352	885	467
AikenAllendaleAnderson	874 294	427 27	56	389 267	2	34 12	16 2	8	10 10		612 155	539 155	72	1	54 16	41 16	13
Rural part Anderson	1,703 1,193 510	1,053 911 142	363 2 361	286 279 7	1	3/ 47 143	3/ 43 7	<u>3/</u> 135	3/ 4 1	<u>3/</u>	819 446 373	669 442 227	145 145	5 4 1	3/ 24 120	3/ 24 31	<u>3/</u> 89
Barnwell	393 532	106		287 398	1	29	14 12		15 24		172 206	172 206			9	9	
Beaufort Berkeley Calhoun	463 704	38 17	19 41	406 646		8 53	2	6	8 45		360 308	356 266	4 42		19 20	19 15	5
Cherleston	482 2,852 866	1,029 108	1,065	435 757 720	1	52 3/ 15	3/ 3	3/3	45 <u>3</u> /	<u>3</u> /	232 1,751 513	232 1,067 462	673 51	11	3/ 59	3/ 29	<u>3</u> /
CharlestonCherokee	1,986 717	921 527	1,028	37 166	3	403	13 19	389	1		1,238	605 245	622 52	11	185	21	164
Chester	823 862	366 511	56	401 348	3	31 19	6 12	4	21 7		323 267	311 267	12		12 9	11 9	i
Colleton	790 650	150 150	1 75	639 424	1	81 29	18	19	63 7		331 298	331 282	16		30 21	30 13	8
Darlington Dillon Dorchester	1,139 733 528	383 310 168	192	563 423 338	1 3	36 16 22	15 7 8	11	10 9 10	1	505 254 258	441 254 234	62 24	2	15 14 9	10 14 7	5 2
Edgefield	436 606	173 219	2	263 385		61	15 8		46 8		209	209			25 11	25 11	
Florence	1,582	673 604	256	652 519	1	<u>3</u> /	<u>3/</u> 10	3/	<u>3</u> /	3/	1,062	609 461	453 38		3/ 35	3/ 14	3/ 21
Florence	457 634	69 128	255	133 503	3	152	3 18	149	23		563 270	148 270	415		23	10 23	328
Greenville Rural part Greenville	2,429 1,721 708	995 943 52	1,079 540 539	355 238 117		3/ 195 154	3/ 37 1	3/ 144 152	3/ 14 1	3/	1,257 647 610	767 533 234	489 113 376	1	3/ 85 139	3/ 38 7	<u>3</u> / 47 132
Greenwood	733 439	335 236	164	234		3/	<u>3</u> / 9	3/	3/4	3/	430 196	393 196	37		3/10	<u>3</u> ∕′	3/
Greenwood	294 390	99 55	163 1	32 333	1	64 21	7 6	56	1 15		234 205	197 205	37		53 13	34 13	19
Horry	1,379	793 36	221 39	362 237	3	34 32	6 5	27 17	10		467 164	429 142	38 22		47 42	37 33	10
Kershaw Lancaster Laurens	748 713 788	133 480 446	84 3 31	531 228 311	2	30 63 50	5 39 31	2	23 24 17		252 225 460	205 224 421	47 1 38	1	10 24 42	6 24 36	<u>-</u> 6
Lee	569 703	91 399	4	477 299	1	100 13	11 8		89 5		242 308	242 302	6		46 23	46 22	1
McCormick Marion	804 804	82 322	200	210 282		16 79	4	74	16		114 310	114 262	48		8 26	8 10	16
Marlboro	772 645 747	321 284 475	63 57 2	388 302 270	2	31 13 15	6 7 12	19 6 2			402 309 292	364 277 292	38 32		17 6 8	11 4 8	6 2
OrangeburgPickens	1,632	277 657	109	1,241	5 3	48 8	12	23	13		803 278	692 275	111		38 18	16 18	22
Richland	1,716 514	196 78	849	670 4 36	1	3/	3/ 7	3/	3/7	3/	1,852 725	575 244	851 275	426 206	<u>3/</u> 262	3/	<u>3</u> / 245
Columbia	241	118 104	849	234 137	1	241 35	13 15	221	7 20		1,127	331 132	576	220	248 19	25 19	223

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

,					BIRT	HS	<u>-</u>					· · · · · · ·	· · · · · · · · · · · · · · · · · · ·	DEATHS			
		-	In area				Of nonres	idents i	n eres			Inε	rea		Of nonr	esidents	in area
AREA	-		Attende	d by				Attended	by				In				In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid~ wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
SOUTH CAROLINA—Continued																	
Spartanburg- Rural part- Symter- Rural part- Sumter- Rural part- Union- Williamsburg- York- Rural part- Rock Hill- SOUTH DAKOTA- Cities of 10,000 or more- Rural	2,278 1,306 972 1,259 923 336 619 1,114 1,191 804 387 11,826 2,839 8,987	1,557 1,142 415 209 125 84 326 218 721 455 266 5,956 5,410	145 20 145 20 19 90 2 88 5,499 2,292 3,207	269 159 110 904 797 107 271 874 380 347 33	2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3/ 49 271 3/ 87 52 16 110 3/ 65 25 1/2,436 1,047 1,389	3/ 46 83 3/ 18 6 5 44 3/ 36 16 597 86 511	3/ 181 3/ 44 3/ 3/ 9 1,818 961 857	3/ 3 7 3/69 2 8 61 3/29 8 8 8	3/ 3/ 3/ 13 13	1,201 586 615 636 393 243 287 452 542 352 190 5,482 1,396 4,086	994 583 411 527 393 134 272 429 499 352 147 3,908 746 3,162	207 3 204 109 109 15 23 43 	181 12 169	3/ 39 195 3/ 40 51 13 45 3/ 5 26 2/873 428 445	3/ 39 71 3/ 40 10 12 36 3/ 5 11 333 127 206	3/ 124 3/ 41 1 9 3/ 15 540 301 239
Armstrong— Aurora— Beadle— Rural part— Huron— Bennett— Ben Home— Brookinga— Brown— Rural part— Aberdeen— Buffalo— Butte— Campbell— Charles Mix— Clay— Codington— Rural part— Watertown— Corson— Custer— Davison— Rural part— Mitchell— Dewsy— Dewsl—— Dewsy— Douglas— Edmunds— Fall Rivor— Fall Rivor— Fall Rivor— Fall Rivor— Fall Rivor— Fall Riural— Gregory— Haenin— Hand— Hanson— Harding— Hughes———— Hyde————————————————————————————————————	69 350 70 280 73 136 229 555 96 459 89 56 203 67 271 149 156 401 31 370 276 88 146 110 169 169 198 45 110 169 198 45 110 169 198 45 110 169 170 170 170 170 170 170 170 170 170 170	59 156 63 93 99 196 90 100 83 13 130 56 136 136 136 146 30 116 79 68 860 19 41 128 76 100 124 47 75 59 59 50 50 50 50 50 50 50 50 50 50 50 50 50	193 6 6 187 17 160 359 5 5 40 65 62 47 254 254 254 254 254 254 25 11 338 140 7 67 67 67 67 67 67 67 52 119 21 72 59 1 21 72 59 5 5	1 1 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	19 7 10 13 1 7 5 7 1 1 2 2	8 102 4 8 8 102 4 8 8 102 4 8 8 102 102 102 102 102 102 102 102 102 102	8 75 4 3 9 6 11 13 7 18 2 9 7 21 10 15 4 3 10 18 8 2 9 6 7 4 4 9 4 1 1 6 8 4	3/ 1 87 5 19 3/ 158 5 7 17 18 6 6 7 17 128 2 2 1 1 3/ 209 21 21 27 8 8 18 20 5 5 2 18 18 121 9	3/3/3/3/1	3/ 3/ 3/ 3/ 3/ 2 3/ 1	25 185 25 160 26 63 123 253 56 22 71 22 113 68 91 198 197 240 22 218 218 218 218 49 50 60 73 169 69 69 73 169 69 73 169 73 169 749 749 749 749 749 749 749 749 749 74	23 124 25 99 26 62 95 180 54 126 27 17 56 22 94 65 85 117 100 49 37 111 22 34 43 39 101 37 22 24 45 55 85 117 117 110 25 85 117 117 110 27 117 111 28 85 85 85 85 85 85 85 85 85 85 85 85 85	61 1 27 67 1 5 66 1 5 15 15 15 129 27 3 16 15 72 20 18 14 28 12 62 9 9	1	3 3/ 1 46 2 12 3/ 2 52 2 1 10 4 5 5 3/ 70 2 2 24 3/ 100 10 1 1 5 1 1 5 1 1 7 7 4 7 7 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3/ 15 15 3/ 18 22 17 7 20 24 4 3/ 20 22 12 3/ 12 3/ 12 3/ 13 14 4 5 3/ 12 13 14 14 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	3/ 31 17 3/ 3/ 134
Jackson— Jerauld— Jerauld— Jones— Kingabuny— Lake—— Lixe—— Lixe—— Lixe—— Lixence— Lincoln—— Lyman—— McCherson— Marshall— Meade—— Minnehaha—— Minnehaha—— Rural part— Sioux Falls—— Pennington— Rural part— Repid City— Perkins—— Potter— Roberts— Sanborn— Shannon—— Shannon—— Shannon—— Singabara Repid City— Porkins—— Potter— Roberts— Sanborn— Shannon—— Shannon—— Shannon——— Shannon——————————————————————————————————	18 83 59 157 265 370 184 48 160 202 201 173 50 114 1,084 173 911 142 541 101 440 111 62 252 48 170	18 70 599 133 135 162 188 34 160 98 106 29 101 319 162 157 85 82 43 39 69 61 66 48 10	12 24 130 208 46 10 72 107 64 1 13 764 10 754 56 400 12 174	4 11 1 2 2 2 2 8 1 8 1 8	1 2 1 1 2 4 4	5 11 23 5 41 33 42 2 4 44 46 27 2 2 2 2 2 3 11 257 20 3 24 142 257 20 3 4 142 257 20 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5 8 23 2 8 15 25 2 4 13 15 1 1 3 3/ 11 16 15 3/ 6 4 14 8 7 7 4 1	3 3 33 33 18 17 28 53 12 1 1 5 3/ 241 5 3/ 18 138 5 5 26	3/	3/	10 30 14 54 99 167 79 24 53 67 100 66 38 51 533 95 438 77 248 46 202 47 26 118 27 70	10 30 13 53 118 68 24 53 46 75 59 8 46 322 94 228 71 104 226 95 27 38	1 30 49 11 20 25 5 5 208 1 1 207 6 100 5 95 5	3 3 3 3	1 2 1 1 1 1 1 7 6 6 1 5 15 18 4 1 2 3 / 8 104 6 3 / 7 5 5 5 3 10 7	1 2 1 7 4 5 5 1 5 5 5 7 2 2 1 2 7 4 4 3 6 1 9 2 3 6 6 1 1	10 11 2 2 3/ 1 77 2 3/ 1 37 3 - 4 6

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRI		t head of							DEATHS			
			In area				Of nonrea	idents i	n area			In e	ırea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	by—				In	Ŧ			In
	Total	Physician (not in hospital)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
SOUTH DAKOTA—Continued Spink————————————————————————————————————	148 11 48 156 210 189 149	123 7 47 32 118 189 149	25 1 103 82	3	1 20 4	21 . 4 . 35 . 33 . 8 .	17 2 4 7 9 8 5	25 23		3 1	153 17 11 96 61 82 42	96 16 9 63 55 80 42	12 1 2 33 6 2	45	12 1 16 4 3 1	9 1 6 4 2	10
Walworth	186 19 21 305 82	96 8 5 98 40	203	2 3 2	3 11 14 1 4	55 1 4 68 17	6 1 2 6 1	62 16	-1	2	77 18 15 259 22	60 18 15 75 20	83 2	101	13 1 43 	7 1 14 	29
Cities of 10,000 or more- Rural	53,651 15,513 38,138	34,959 4,665 30,294	12,366 10,595 1,771	6,055 176 5,879	77 194	1,941	1,420 109 1,311	2,530 2,269 261	368 3 365	5 1 4	11,295 17,993	21,386 5,377 16,009	7,037 5,879 1,158	39 826	2,774 2,325 449	168	2,468
Anderson Bedford Benton Bledsoe- Blount Fradley Campbell Cannon Carroll Carter Chestar Clestore	480 322 209 169 998 672 701 241 418 729 122 170 492	417 278 128 107 928 614 621 191 374 499 117 156 448	1 35 8 26 9 23 3 124	61 9 81 60 62 30 71 27 40 104 5	2 	23 6 12 4 13 10 16 13 9 35 3 33 16	23 4 6 2 9 2 10 9 8 16 3 27 12	1 	1 6 1 4 5 2 1 1 14	1	137 204 95 49 288 305 233 83 229 252 68 90	134 184 95 49 268 264 230 79 226 245 68 90 88	3 19 20 39 3 4 1 7 7	2	1 11 2 3 	2 	2 1 7
Clay	189 480 322 312 361 4,786 1,007 3,779 160 239 362 623 552	131 365 302 295 190 1,573 699 874 136 166 370 585	2 3,177 281 2,896	56 105 15 17 164 30 27 3 24 71 11 5	2 10 3 	36 3 17 3 13 3/ 268 459 21 29 13 13	22 2 14 3 8 3/ 215 17 19 17 12 8	3/ 47 441	14 1 1 5 3/ 6 2 12 1 36	3/	54 200 167 111 102 3,509 783 2,726 65 117 158 343 269	54 199 165 110 101 1,598 412 1,286 65 117 158 296 268	1 1,530 113 1,417	281 258 23	3 2 2 2 3/ 53 504	3 2 2 2 1 3/ 12 42 	1 3/ 41 462
Fentress- Franklin- Gibson- Giles	299 436 752 475 283 848 283 341 3,218 643 2,575 208 404 321	151 334 706 356 256 595 216 286 1,378 609 769 101 271 272	38 1,681 1,681	148 56 38 89 27 129 63 16 87 29 58 107 129 40	5 2 1 2 4 1 72 5 67	2 27 16 22 54 2 14 3/ 56 399 57 9 33	2 16 12 11 	10 1 4 	1 3 7 3 1 1 10 1 44 2 5	3/	41 240 407 283 101 413 85 239 2,280 370 1,910 50 379 115	41 219 399 261 101 328 85 197 1,390 271 1,119 50 166 113	20 4 18 	1 4 4 4 5 5 213	8 . 4 . 5 . 25	2 4 2 7 1 3/ 36	6 3 3 10 3/ 10 243
Hawkins Haywood Henderson Henderson Heiry- Hickman Houston Humphreys Jackson Jefferson Johnson Knox Rurel part Knoxville	479 490 292 348 330 142 261 314 433 259 3,103 825 2,278 236	428 189 274 297 237 116 239 180 382 231 1,509 788 721 190	15 40 38 2 	36 257 18 12 87 26 20 130 32 27 60 35 25 46	4 	18 39 4 14 3 6 7 13 6 4 3/ 52 392	15 10 2 10 2 6 6 9 4 3 3 48 24 1	3 15 	14 2 1 4 1 3/ 4 1	3/	206 268 119 246 99 46 108 89 187 82 2,025 579 1,446 77	198 246 119 235 99 46 108 89 174 82 1,091 381 710	10 13 822 86 736	112	4 4 2 2 3/ 26 240 3	2 2 3/ 2 14 3	4 3
Lauderdale	467 591 117 495 388 597 343 274 749 423 326 389 257 769	332 444 111 449 365 416 322 241 463 326 157 367 250 585	26 1 146 	134 99 5 20 21 34 19 32 113 94 19 7	1 2 1 1 2 1 5 3 2 3	2 3 3 17 7 38 13 44 3 26 55 24 13	2 3 13 5 15 13 31 3 22 3 22 13 4	3 	2 12 3/ 4 1 2	3/	217 212 30 273 190 245 168 131 611 238 373 187 184	216 187 30 252 180 209 168 131 493 237 256 187 183	22 21 10 36 117 117 1 34	1 1 1 1	5 	2 1 2 1 1 3/ 1 5 3	3 3 4

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

· · · · · · · · · · · · · · · · · · ·					BIRT		t head of				1			DEATHS			
			In area				Of nonres	idents i	in ares			In a	irea		Of nonr	esidents	in area
AREA			Attende	ed by—				Attended	l by—			<u> </u>					
	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti-tution	In non- resi- dent insti- tution	In resi- dent insti- tution	Total.	In no insti- tution	In non- resi- dent lnsti- tution
TENNESSEE-Continued																	
Meigs	142 580 576 61 308 552 424 161 104 291 492 343 605 521	131 441 405 59 245 507 240 152 82 239 351 154 481	25 49 37 10 26 15 20 50 4	11 112 122 62 62 7 168 9 18 26 126 126 126 161 70	2 	4 16 34 2 7 49 18 	2 11 17 1 42 7 10 3 6 7 9 12	5 9 3 3 3 6 2 5 27 2	8 1 4 8 		34 201 376 39 111 314 117 47 34 1,06 186 186 154 307 243	34 170 337 39 101 281 113 47 34 98 165 153 259 223	31 37 28 4 	10 5	4 14 1 5 8 2 	3 1 5 1 	4 11 7 2 3 1
Rutherford———————————————————————————————————	613 258 106 472 6,261 818 5,443 252 258 1,365 694 185 486 627	355 218 74 367 1,772 332 1,440 243 227 1,065 649 159 257 577	3,936 3,936 251 23 228	77 39 32 84 537 470 67 9 31 49 45 3 1	21 16 16 16	22 6 10 7 3/ 43 902 9 7 3/ 68 11 110 20	12 7 6 3/ 25 26 9 2 3/ 65 2 13 17	3/ 876 3/ 3/ 99	3 1 3/ 18 18 18 3/ 3/ 3/ 3	3/	308 83 39 193 4,880 658 4,222 128 132 497 221 125 151 265	274 83 39 191 2,064 412 1,652 128 132 407 221 114 72 264	33 	1 156 145 11	8 1 3/78 1,038 1 1 5/4 6 50 3	3/ 8 51 1 3/ 4 1 3/ 2/	5' 3/ 70 987 3/ 5 47 1
Tipton- Trousdele Unicoi- Unicoi- Union- Van Buren Werren Washington Rural part- Johnson City- Wayne- Wayne- Williamson- Wilson-	409 119 287 117 62 358 911 470 441 290 419 317 486 384	315 119 220 88 43 308 733 445 288 176 403 290 392 292	20 153 1 152 13 4 20 79	89 60 27 19 30 21 21 21 112 3 23 70	5 	12 21 10 15 4 8 3/ 32 54 27 26 1 33 16	8 21 10 8 4 5 5 28 6 4 26 19 11	3/ 3/ 48	7 3/ 3 14	3/	240 58 97 56 24 202 538 196 342 96 307 138 215 245	239 58 91 56 24 186 363 195 168 96 292 128 209 214	15 174 174 174 10 6 31	1 1 1 1	2 1 3 3/4 148 15 3 2 3	3/ 4 16 1 2 2 1	3 3/ 132 3 1 1 3
Cities of 10,000 or more- Rural	121,156 45,328 75,828	59,635 11,352 48,283	41,000 29,243 11,757	15,908 4,017 11,891	4,613 716 3,897	1/12694 7,239 5,455	3,013 517 2,496	8,825 6,650 2,175	675 48 627	181 24 157	60,208 24,485 35,723	44,215 13,118 31,097	14,802 11,117 3,685	1,191 250 941	2,261 2,261	1,916 641 1,275	4,192 3,206 986
Anderson— Rural part— Palestina— Andrews— Angelina— Araneas— Archer— Arnstrong— Atascosa— Austin— Bailey— Bandera—	547 348 199 25 600 43 90 34 404 266 74 57	320 223 97 24 420 36 58 34 221 145 73	86 86 150 31 37 47	113 104 9 1 20 6 1	28 21 7 10 1 28 12	3/ 26 51 3 16 4 7 1 16 12 4	3/ 17 17 3 6 4 6 1 8 7 4 3	3/ 34 9 1 8 4	3/8 	3/ 1	381 186 195 3 249 27 41 13 169 147 26 35	324 186 138 3 194 27 36 13 166 137 26	57 57 55 55 3 9	1	3/ 1 47 	3/ 1 17 6 3 2 3 3	3/ 30 8
Bastrop—Baylor—Beo—Bell—Bell—Bell—Bell—Bell—Bell—Bell—	427 137 387 854 538 316 7,149 704 6,445 83 7 290	206 43 187 625 496 129 2,056 389 1,667 75 6	37 93 107 180 12 168 3,061 6 3,055 5	131 65 34 20 14 1,585 223 1,362 3	53 1 28 15 10 5 447 86 361	23 22 67 3 43 93 3 160 579 2	5 3/41 5 3/85. 46 2	8 22 52 3/ 2 87 3/ 3 525	3/ 1 3/ 60 3	3/ 3/ 12 5	226 63 214 498 226 272 4,124 789 3,335 32 2	220 46 169 316 208 108 2,435 464 1,971 32 2	6 17 45 177 13 164 1,479 130 1,349	5 5 5 210 195 15	5 28 3/ 11 129 3/ 85 308	3 4 10 3 9 9 3 41 69 1	2 18 3/ 2 120 3/ 44 239
Bowie- Rural part Texarkana 7/	776 555 221 374 505 144 83 206 483 154 329 336 178 631	405 332 73 206 152 87 82 62 331 153 178 184 155 356	113 72 194 21 150 150	240 207 33 85 145 24 	18 16 2 11 14 12 1 55 	3/ 43 66 17 48 9 4 1 3/ 18 98 8 9	3/ 27 6 10 6 4 4 	3/ 58 6 31 5 	3/ 16 2 1 11 3/ 2	3/	464 237 227 215 269 71 24 81 237 65 172 150 93	404 236 168 200 206 69 24 81 193 65 128 150 93	59 12 63 2 44 26	3	3/ 17 43 17 23 2 1 2 1 2 3/ 5 38 3 4 15	3/ 17 8 16 11 2 1 2 3/ 5 14 3 4 7	3/ 35 1 12 3/ 24

VITAL STATISTICS OF THE UNITED STATES

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

	ī				(50	e note a	t head of	vaute									
					BIRT	es								DEATHS			
	In erea						Of nonres	idents i	n ares			In a	rea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	by —				In	_			In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
TEXAS—Continued							-							•			
Calhoun— Callahan— Camron— Rurel part— Brownsville— Harlingen— San Benito— Casp————————————————————————————————————	148 204 2,506 1,380 667 181 278 140 49 9555 72 119 778 241 114 76 3555 722 219 261 296 170 85 454 46 466 186 29 83 361,438 361,438 361,438 361,438 361,438 361,438	123 202 965 617 139 60 149 87 48 8337 70 75 506 104 184 266 67 190 600 122 139 215 170 75 325 303 143 46 45 45 184 25 83 1,608 3399 1,269 1,269 1,288 955 228 387	11 249 2 133 114	18 1 1 1 1 2 1 1 2 1 1 2 1 2 1 2 2 1 2 1	78 66 18 1 1 49 1 1 4 300 6 6 1 8 300	35 3/291 44 61 3 7 2 35 89 21 8 39 21 16 8 39 11 19 6 20 4 3 3 47 11 2 2 	3 5 3/ 159 10 4 4 2 2 8 8 8 3 22 5 5 8 8 8 9 9 6 3 14 4 2 2 2 5 5 9 2 2 18 7 5 35 12 2 2 4 1 1 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/ 2 33 57	3/ 123 1 3 2 4 4 	3/ 7 8	46 106 935 404 120 107 109 23 35 42 558 84 29 170 155 141 38 185 121 45 9 9 23 32 2 2 2 2 2 2 3 5 28 5 29 3	46 95 840 403 262 68 8107 107 23 246 13 42 310 68 29 137 354 60 166 136 141 138 140 19 23 52 14 31 12 40 9 9 137 137 140 140 150 150 150 150 150 150 150 150 150 15	111 94 41 52	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 3 26 15 24 1 2 2 1 6 6 1 1 4 31 1 2 2 1 6 6 5 5 1 1 6 2 5 5 1 2 3 7 3 8 9 6 1 3 2 4 6 1 3 1 2 2 1 6 1 3 1 2 1 6 1 3 1 2 1 6 1 2 1 2 1 6 1 2 1 2 1 6 1 2 1 2	2 3 26 4 3 1 1 4 4 1 1 1 1 1 1 1 2 2 2 3 3 7 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3/ 11 21 20 2 2 2 111
Dickens Dinmit Donley Duval- Eastland Ector- Edwards Ellis Ell Faso Rurel part El Paso Erath- Fells Fennin Fayette Fisher Floyd Ford Ford Ford Ford Gaines Galveston Rurel part Galveston Garza Gillesple Glassock Goliad Gonzeles Gray Rurel part Pampa Grayson Rurel part Pampa Grayson Rurel part Pampa Grayson Rurel part Pampa Grayson Rurel part Denison Sherman Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes Gregg Grimes	237 248 113 391 815 307 45 7551 799 2,752 324 654 484 253 225 104 511 126 335 275 114 1,323 1,144 1,14 190 177 499 565 70 495 565 70 495 1,150 521 266 363 1,236	165 118 101 103 368 701 71 71 729 593 730 452 278 246 379 610 294 234 234 248 199 196 115 187 96 104 248 168 80 110 169 122 282 144 74 70 70 70 70 70 71 71 75 65 113 458 109 307 367	69	1 83 2 2 151 1 1 10 5 6 1,111 219 692	2 47 47 55 8 1 200 119 75 44 46 2 1 5 47 1 1 36 40 1 1 3	33 2 8 12 131 35 3 20 77 307 21 50 22 24 19 7 5 43 19 4 12 4 4 188 2 7 7 11 13 3 4 12 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	11 2 6 6 7 15 3 1 6 3 / 22 100 9 17 19 9 18 18 17 - 3 3 / 4 5 2 6 6 8 8 7 3 / 12 4 3 / 13 5 5 5 7 10 11 15	21	4 	1 1 1 3/5 1 2 2 3/ 3/ 3/ 3/	49 105 55 144 279 97 732 468 1,791 1,390 170 353 345 281 81 66 64 275 66 134 133 38 883 803 26 127 1 1 93 27 1 1 93 27 1 1 93 28 1 1 93 28 1 1 93 28 1 1 93 28 1 93 28 1 93 28 1 93 28 1 93 28 1 93 28 1 93 28 1 93 28 1 93 28 1 93 28 1 93 28 1 93 28 1 93 28 28 28 28 28 28 28 28 28 28 28 28 28	45 105 52 144 197 57 32 412 1035 273 79 64 24 243 360 270 124 124 356 26 124 124 25 26 120 120 121 123 315 48 474 223 315 122 225 922	4	1	5 3 4 32 19 23 3 73 217 7 12 30 3 9 9 7 7 2 2 3 6 2 2 3 7 168 12 12 25 3 13 43 92 19 15 15 15 15	3 4 9 9 9 9 18 3 6 6 7 2 2 3 5 2 2 1 5 5 2 2 3 7 22 1 1 5 5 3 2 1 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	23 100 100 3/53 191 3 12 3 3 4 3/ 24 3/ 2 35 89 10 8 99 10 8 8 99

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRT	e note a				···				DEATHS			
			In area				Of nonres	idents i	n area	,		In a	rea		Of nonr	esidents	in area
Area			Attende	d by—				Attended	by				In				In
 -	Total	Physi- cian (not in hospi- tal)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cien (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no- insti- tution	non- resi- dent insti- tution
TEXAS—Continued																	
Hansford————————————————————————————————————	34 257 284 8,450 7,666 892 633 259 64 237 272 87 553	34 160 244 1,460 303 1,157 299 157 142 17 227 206 42 415	93 6,652 386 6,256 67 47 28 45 29	4 32 309 76 233 413 382 31 8 21	8 29 19 10 113 94 19 277 29	23 10 3/29 966 3/83 37 9 6 144 10 28	2 9 3/4 50 3/28 5 7 7 24	21 3/ 21 906 3/ 26 9 7 3 2 2 2 2 2 2 2 2 2 2 2 2 2	3/ 3/ 39/ 39/ 39/ 1	3/ 1 3/ 16 3 	11 118 127 4,512 396 4,116 525 276 249 21 74 160 27 240	11 91 127 2,262 327 1,935 475 276 199 9 74 142 18 230 1,129	27 2,237 67 2,170 50 12 17 9 8	13 2 11	85 3/30 421 3/22 40 3 2 8 4 7	3/ 24 54 3/ 22 7 1 2 2 6	3/ 6 367 3/ 33 2 2 4 2 1
Hill— Hockley— Hood— Hopkins— Houston— Howard— Rural part— Big Spring— Hudspeth— Hut— Rural part— Creenville— Hutchinson—	553 202 75 554 622 426 16 410 54 846 601 245 433	495 182 74 496 314 185 13 172 42 653 512 141	7 19 	32 183 11 3 8 2 50 33 17 2	1 15 62: 5 10 7 5	15 12 2 11 25 3/ 4 114 3 3/ 57 41 15	14 8 2 11 10 3/ 13 3 3/ 35 3	14 3/ 101 3/ 17 38 15	1 3/3 3/4	3/	363 38 52 284 288 174 12 162 19 489 285 204 89	352 32 52 266 275 128 12 116 19 433 281 152 57	11 6 	6	12 10 3/ 3 31 31 3/ 3/ 44 8	8 8 3 3 3 3 3 3 3 2	1 2 4 2 3/ 18 3/ 35 6
Irion— Jackson— Jasper— Jeff Pavis— Jeff Pavis— Jefferson— Rural part— Beaumont— Fort Arthur— Jim Hogg— Jim Wells— Johnson— Rural part— Cleburne—	29 177 178 562 52 2,742 456 1,306 980 170 582 348 234	21 160 142 246 39 1,177 348 352 477 54 215 421 280 141	15 24 1,257 1 796 460 83 144 52 92	8 1 22 72 7 291 103 149 39 108 65 14 13	1 14 20 6 17 4 9 4 8 34 3	1 17 5 40 90 190 65 9 65 3/65 73	1 14 5 21 	3 9 3/ 179 62 44 3/ 36 62	10 3/ 24 1 3 5 3/	3/ 3/ 3/	13 68 67 171 15 1,181 175 661 345 47 207 316 188 128	13 65 67 160 15 685 139 361 185 47 176 278 159 119	3 11 496 36 300 160 31 38 29 9		5 1 23 3/ 38 124 31 2 24 3/ 23 12	3 1 17 3/ 10 22 8 2 8 2 11 9	2 6 3/ 28 102 23 18 3/ 12 3
Jones— Karnes— Kaufman— Kendall— Kenedy— Kont— Kont— Kimble— Kimble— King— Kinney— Kloberg— Knox— Lumar— Rural part Paris—	568 561 636 87 29 58 207 80 14 90 353 285 1,042 615 427	279 365 467 71 5 54 144 78 14 32 243 156 600 453 147	279 35 43 	3 78 115 115 127 2 25 20 1125 25	7 83 11 3 5 3 11 11 20 7 7 32 30 2	81. 17 16 7 	5 10 1 3 5 4 3 16 7	74 4 10 7 	2 	1 2 	225 210 487 50 3 20 300 33 6 30 157 71 593 227 366	172 195 271 50 3 20 101 33 6 28 125 62 403 224 179	199 2 . 32 9 190 3 167	186	35 10 22 10 2 170 2 1 19 9 3/ 10 125	14 8 13 10 	21 2 9
Lamb	441 192 198 498 230 305 479 485 49 189 100 	264 79 107 320 108 164 271 314 47 112 63 275 410	167 108 62 91 45 2 21 26 503 37 466	28 67 95 95 105 89 29 10	4 3 63 39 26 45 12 37 1 27 1 16 3	62 30 5 10 21 7 24 29 8 9 4 3/ 61 299	7 4 2 4 9 6 8 24 7 3 3 49 35	55 26 6 15 4 1 6 3 3/ 12 261	1 10 10 1 1 3/	2 2 1 1 	138 101 115 235 96 118 185 341 33 62 51 1 461 77 384	70 89 115 187 96 118 162 308 33 59 51 1 252 63 189	23 33 33 209 14 195	28	22 15 4 12 2 5 11 9 2 8 	4 8 4 2 5 7 7 2 6 	18 7
Lynn- McCulloch- McLennan- Rurel part Wacc- McMillen- Madison- Martion- Martion- Mason- Matagorda Maverick-	205 292 1,805 680 1,125 20 247 211 81 97 372 203	202 144 780 525 255 3 109 70 78 90 219	2 120 824 1 823 38 14 	9 180 134 46 13 89 104 2 5 61	1 19 21 20 1 4 11 23 1 2 20 2	15 48 3/ 28 237 1 20 16 8 9 20 3	14 10 3/ 13 9 	37 3/ 228 14 4	3/ 15 1 2 9 1		67 124 1,112 370 742 4 98 93 25 36 168 97	66 117 735 311 424 4 93 89 25 36 164 94	1 7 317 1 316 	60 58 2	4 13 3/ 13 149 3 6 1 3 4	4 8 3/ 12 17 2 4 1 3 4	5/ 1 152 1 2

VITAL STATISTICS OF THE UNITED STATES

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

	F				(Se	e note a	t head of	table)			,				· · · · · · · · · · · · · · · · · · ·		
				BIRT	HS								DEATES	,			
			In area				Of nonres	idents i	n area			In e	rea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	bу—				In	.			In
	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
TEXAS—Continued																	
Medina	389 82 221 587 130 258 347 76 109 116 559 869 561 308	186 73 94 333 129 201 315 226 75 81 111 444 572 444 128	29 2 118 96 	130 7 5 122 1 9 1 71 71 21 3 43 109 106	44 36 3 1 18 7 1 13 11 10 0	19 8 19 43 3 7 10 14 2 2 3 7 22 5/ 28	11 6 2 24 3 5 4 12 2 5 5 5 3/ 24 10	5 2 17 10	6 1 2 1 3 3/ 2	3 1 3/ 1	159 32 80 283 55 104 173 174 21 65 46 273 450 241 209	156 32 58 261 55 85 168 158 21 65 46 239 371 239	3 	1	32 6 8 1 5 5 8 3 1 4 4 17 3 12 37	3 2 3 5 5 5 5 5 1 4 4 10 3 12 4	3 3 2 2 3 7 3/
Newton- Nolan- Rural part- Sweetwater Nuccs- Rural part- Corpus Christi- Ochiltree- Oldham Orange- Palo Pinto- Panola- Parwer- Parmer-	288 418 171 247 2,072 936 1,136 68 9 317 295 284 278 28	244 220 110 110 1,005 509 60 9 177 258 147 222 28	185 56 129 600 181 419 8 93 36	30 13 5 8 206 50 156 46 1 108 2	14 261 209 52 1 29 4	8 3/ 39 52 3/ 125 144 5 	3/ 15 4 3/ 40 19 4 6 8 6 12 2	3/ 23 48 3/ 76 119 1 	3/ 1 3/ 5 4 22 1	3/ 3/ 4 2 4 	89 165 58 107 921 405 516 23 3 152 188 149 184 9	88 100 42 58 677 313 364 22 3 125 140 149 154	1 65 16 49 244 92 152 1 27 46	2	2 3/ 10 24 3/ 70 61 3 2 10 17 6 4	2 3/56 3/24 11 3 2 7 5 6 2	3/ 5 18 3/ 46 50 3 12
Pecos	190 420 919 30 889 890 283 167 84 83 1 27 31	100 245 312 30 282 283 126 145 53 52 1 13 29	28 94 603 603 603 24 	49 59 83 16 1 147	13 22 4 	5 35 3/ 16 141 141 12 22 3/ 11 	2 18 3/ 16 6 7 22 3/ 4	3 3/ 134 134 134 - - - - - - - - - - - - - - - - - - -	3/	3/ 1 1 1 1 	74 177 455 12 443 444 99 51 27 26 1 6 18 290	72 136 170 12 158 159 98 51 24 23 1 6 18	2 41, 285 285 285 1 3 3		3/ 1 85 85 6	7 5 3/ 1 11 11 11 6 3/ 2 1 1 1	3/ 74 74 3/
Reeves	226 230 7 476 164 410 732 160 169 119 720 189 39 207	94 150 6 220 146 368 487 115 142 40 502 176 36 128	120 3 32 151 1 30 	6 76 1 205 14 2 65 31 15 60 146 7	51 4 8 29 14 12 18 42 6 3	65 5 16 5 15 51 2 7 7 7 17 5	5 3 	60 6 15 1 7	2 2 8 3 4 	4 	84 74 4 268 59 181 399 58 95 67 319 65 15	82 74 4 265 59 164 389 58 95 67 317 65 15	2 17 10 2 18	3	14 1 1 7 6 25 1 24 1	13 1 1 7 	2 1
Shackelford	67 398 29 1,223 713 510 44 439 175 23 85 88	67 339 29 554 398 156 43 124 148 22 77 83 60	288 288 288 22 27 70	48 308 254 54 54 	73 61 12 185	1 12 5 5 5 50 104 16 9 1 6	1 10 5 3/ 31 9 4 5 1 6	3/ 91 1 4	2 3/ 15 2 1	3/4 2	31 197 7 569 275 294 25 160 97 10 26 27 42	31 186 7 441 275 166 25 156 75 10 26 27 33	111 128 128 128 4 22		5 3/ 11 64 1 2 2	3/ 11 6 1 1 3 1 2 2	58
Tarrant- Rural part- Fort Worth- Taylor Rural part Abilene- Terrell Terry	3,677 312 3,365 837 236 601 70 334 58 381 886 169 717	894 260 634 353 189 164 64 278 57 333 272 72	2,765 51 2,714 449 45 404 	9 1 8 14 2 12 6 1 28 16 6 10	9 21 21 1 4 11 4 7	3/ 34 585 3/ 21 144 4 23 2 15 3/ 106 230	3/ 22 66 3/ 17 12 4 12 2 8 3/ 43 13	3/ 12 518 3/ 3 130 	3/1	3/ 2 2 3/ 4	2,168 263 1,905 437 150 287 28 80 27 181 439 125 314	1,213 208 1,005 264 101 163 28 75 27 181 227 70 157	912 12 900 125 1 124 	43 48 48 48 48	3/ 18 230 3/ 3 72 1 11 5 5 3/ 48 86	3/ 15 38 3/ 3 19 1 9 	3/ 3 192 3/ 53

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued
. (See note at head of table)

	<u> </u>				BIRT		t head of	- CAULE !					•	DEATHS			
			In area		-		Of nonres	idents i	n area	<u></u>		In e	rea		Of nonre	esidents	in area
AREA			Attende	d by—				Attended	. by 				In				In
	Totel	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Totel	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
TEXAS—Continued									·								
Travis- Rural part- Austin- Trinity- Tyler- Upshur- Upton- Uvalde- Val Verds- Rural part- Del Ric- Van Zendt-	1,823 185 1,638 149 257 526 85 290 472 10 462 609	259 93 166 99 145 161 85 203 395 2 393 570	1,397 1,397 203 33 27 27 7	142 79 63 47 74 126 46 41 5 36 26	25 12 3 21 36 	3/ 9 256 3 89 6 21 3/ 2 33 14	3/ 9 2 2 5 6 11 3/ 26 12	3/ 245 3 21 10 3/ 7	3/ 2 1 3 2 	3/ 1 3/ 2 1	1,190 122 1,068 74 88 221 24 149 179 8 171 230	580 122 458 74 61 200 21 136 168 8 160 222	398 	212	3/8 132 2 4 5 2 11 3/2 9	89 24 2 2 6 2 4 5 3 3 4 2 2 6 2 4 5	3/ 103
Victoria	480 307 219 463 1,262 138 1,124 824 309 1,429 387 1,042	144 109 68 99 204 703 54 649 411 241 392 197	158 62 37 110 66 144 3 141 192 68 1,034 187	155 127 113 15 171 318 57 261 139	23 9 1 5 22 97 24 73 82 	21 52 28 9 20 3/ 41 31 3/ 241	6 11 9 3 3 3/ 10 21 11 25 3/ 24 8	14 20 16 6 13 3/ 53 28 6 3/ 29 233	21 3 4 3/ 1 7 1 3/	3/ 3/ 3/ 3/ 3/ 1	235 207 125 91 258 607 47 560 315 90 718 270 448	190 147 90 66 236 536 47 489 254 73 283 114 169	45 18 35 25 22 71 61 17 292 14 278	42 	15 17 16 8 9 3/ 2 31 14 6 3/ 153	8 13 1 5 6 3 2 13 9 4 3 12 13	7 4 15 3 3 3/
Wilbarger Willacy	443 428 730 386 233 385 481 13 459 86 297	360 231 496 278 15 225 446 13 243 4 176	82 40 147 29 217 159 3 	1 108 69 49 28 73 74	49 18 30 1 4 	26 15 37 26 32 29 3 61 4 8	18 5 18 19 10 7 3 7 1	8 5 18 1 31 19 1 	3 1 4	2 1 1	159 203 371 190 47 153 191 5 151 43 131	120 195 325 185 28 137 191 5 123 43	39 8 45 5 19 15 28 5	1	15 3 16 7 9 6 4 1 6	8 8 6 5 2 4 1	7 1 8 1 4 4 6 4
Cities of 10,000 or more- Rural	13,214 5,706 7,508	5,421 867 4,554	7,632 4,836 2,796	105 2 103	56 1 55	1/2,171 1,512 659	286 65 221	1,879 1,447 432	4 4	2 2	4,853 2,471 2,382	2,977 1,045 1,932	1,732 1,331 401	144 95 49	<u>2</u> / ₇₇₇ 580 197	216 82 134	561 498 63
Beaver Box Elder Cache Carbon Daggett Duris Duchesne Emery Gerfield Grand	115 479 813 472 146 202 157 142 86 277 169	92 152 266 285 	23 325 547 186 71 241	2 1 7 9 4 41 1	8 3	4 31 63 36 10 8 3 1 35 70 14	1 11 14 4 10 8 3 1 1 2 14	3 20 49 32 34 68			40 143 237 143 76 40 49 30 19 81 50	34 108 164 86 76 40 49 30 14 41 50	6 35 73 53 5 40	4	2 10 9 13 	1835 8631552	1 2 6 8 1 18
Kane Millard Morgan Plute Rich Salt lake Rural part Salt lake City San Juan Sanpete Savier Summit	87 244 14 43 28 4,875 970 3,905 48 424 352 211	14 214 14 43 28 889 412 477 26 423 250 191	71 27 3,983 557 3,426	1 3 	1 	14 7 	2 6 	12 3/ 87 927 31 1	3/	3/ 	22 74 8 14 12 2,124 321 1,803 14 148 110 68	18 73 8 14 12 990 295 695 14 148 93 52	1,107 26 1,081	27	4 4 1 2 3/ 18 457 1 4 17 3	3/ 18 55 1 4 11 3	3/
Tooele Uintah Utah Rural part Provo Wasatch Washington Wayne Wayne Rural part Ogden	210 333 1,421 972 449 142 245 68 1,411 59 1,352	139 222 818 625 193 106 142 64 254 57 197	71 93 594 338 256 36 88 1,154 1,154	11 8 8 3 2 1 1	7 1 1 12 2 2 1 1	5 30 3/ 70 106 19 41 3/ 2 445	16 3/ 30 13 6 13 4 3/ 2 18	5 14 3/ 39 93 13 24 3/ 427 961	3/ 1 2 3/	3/ 2 3/ 2 3/	46 95 541 339 202 45 79 17 528 62 466	43 60 338 -234 104 38 70 17 297 51 246	3 35 101 71 30 7 9 220 220	102 34 68 	4 4 3/ 29 18 8 9 1 3/ 5 105 2/321	4 3/ 15 10 6 8 1 3/ 5 17	3/ 14 8 2 1 3/ 68
Cities of 10,000 or more- RuralAddison	1,687 4,614 271	253 2,943 239	1,434 1,663	2	6	738 363	24 116	714 247			900 3,691 230	432 2,847 207	462 641 23	203	142 179 6	14 80 5	128 99 1
Bennington	336 423	133 269	203 153		1	22 42	3 18	19 24			288 324	228 254	57 69 ,	3 1	8 16	7 4	12

VITAL STATISTICS OF THE UNITED STATES

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					(Se	e note a	t head of	table)									
					BIRT	HS								DEATHS			
			In area				Of nonres	idents i	n ares			In e	rea		Of nonr	esidents	in area
AREA			Attende	ed by—				Attended	bу—				In				In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
VERMONT—Continued																	
Chittenden	1,245 293 952 92 579	321 162 159 90 426	923 130 793 	1	1 1 1	3/ 40 442 6 12	3/ 8 9 6 4	3/ 32 433 	<u>3/</u> 	3/	677 235 442 68 309	343 160 183 67 224	331 75 256 1 79	3 3	3/ 29 81 2 4	3/ 10 8 1 2	3/ 19 73 1 2
Grand Isle Lemoille Orange Rutland	771	24 144 146 299 298	50 82 117 472	 1	1	10 37 20 3/	6 3 10 3/	4 34 10 3/	 	3/	25 130 207 268 620	25 107 174 223 429	23 31 44 186	2 1 5	1 3 6 13	1 3 3 9	3 4 3/
Rural pert	461 744 470 274 499	251 47 290 243 47 226 291	58 414 453 226 227 273 186	1	1 1 1	23 197 3/ 20 99 89 29	13 8 3/ 6 7 11 16	10 189 3/ 14 92 78 13	3/	3/	316 304 634 480 154 431 380	272 157 392 300 92 269 337	42 144 132 70 62 69 38	2 3 110 110 73 5	14 46 3/ 23 15 38 16	5 5 3/ 7 1 11 12	9 41 3/ 16 14 27 4
VIRGINIA 8/Cities of 10,000 or more-	13,270	27,714 3,384 24,330	11,864 8,420 3,444	13,251 1,441 11,810	666 25 641	1/6,267 2,857 3,410	1,121 93 1,028	4,283 2,752 1,531	841 12 829	22	29,579 9,326 20,253	21,892 5,031 16,861	6,302 3,900 2,402	1,385 395 990	2/3,864 1,733 2,131	1,036 199 837	2,828 1,534 1,294
Accomac- Albemarle- Charlottesville (city) Alleghany Clifton Forge (city) Amelia- Amherst Amelia- Ambrest Apponattox Arlington Alexandria (city) Bath Bedford Bland Bland Bottourt Brunswick Buchanen Campbell- Lynchburg (city) Caroline- Carroll- Charles City Charlotte- Chesterfield Clarke Craig Culpeper Cumberland Dickenson Dinwiddie- Petersburg (city) Essex Fairfax Fauquier Floyd Fluwana Franklin Fraderick Winchester (city) Gless Gloucester Goochland Grayson Greene- Creinsville Hanjver Henrico Rictyy Henry Henrico Rictyy Henry Henrico Rictyy Henry Henrico Rictyy Henry Henrico Rictyy Henry Henrico Rictyy Henry Henrico Rictyy Henry Henrico Rictyy Henry Henrico Rictyy Henry Mantinsville (city) Henry Mantinsville (city) Henry Mantinsville (city)	500 143 190 358 168 157 630 239 155 554 142 336 473 1,142 321 497	295 174 52 451 52 84 229 123 87 61 726 93 109 409 129 294 145 643 89 319 229 167 76 62 187 451 180 77 451 181 158 114 291 77 366 76 76 76 76 76 76 77 366 73 3294 119 33 3412 52 83 499 181	730 173 27 86 1 38 534 78 8 129 14 23 773 11 11 275 20 12 15 5 2,709 1 43	179 77 4 20 4 105 119 40 015 15 27 87 10 40 02 322 464 226 65 174 199 28 8 5 29 101 231 194 303 38 35 61 17 185 37 18 185 37 18 185 37 12 14 32 16 66 19 224	5 6 6 21 1 1 9 9 5 1 5 1 5 3 2 6 6 27 6 6 4 4 26 6 1 2 2 2	8 465 103 16 48 11 15 23 11 196 31 101 55 21 252 37 5 11 252 37 7 12 28 28 29 28 29 62 32 83 10 17 13 28 28 29 62 32 83 10 64 17 33 28 17 166 4 27 7 164 4 27 34 18 864 17 34 18 18 64 17 34 18 18 64 17 34 18 18 18 18 18 18 18 18 18 18 18 18 18	7 26 2 12 1 1 3 3 4 4 24 1 1 5 15 15 15 15 15 15 15 15 15 15 15	430 101 2 47 7 191 7 49 3 236 3 4 58 21 81 163 6 8 19 5 779	1 9 9 1 1 2 2 1 1 1 8 29 9 1 1 1 2 2 6 5 5 8 8 3 3 2 2 1 5 1 5 5 1 1 5 2 2 9 9 3 3 1 3 4 4 1 1 1 5 2 2 2 1 6 6 3 5 5 5 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 3 3 	405 593 152 172 146 105 194 88 824 344 348 368 401 78 83 340 43 133 194 262 111 192 633 150 50 180 50 145 214 66 64 211 132 133 145 515 438 270 132 87 70 210 210 236 144 118 93 338 39 155 438 208 208 2121 70 210 210 236 247 270 210 210 236 247 270 210 210 237 270 210 210 237 270 210 210 238 238 238 238 238 208 2121 2101 2101 2206 2121 2101 2306 2121 2101 2306 242 247 2500 2101 2506 2502 2502 2502 2502 2502 2502 2502	405 217 1100 145 37 1005 160 87 222 178 342 113 621 43 121 194 244 111 192 306 150 176 50 176	82 1,289	34 33 231 38 2 2 7 7 4 4 20 11 15 10	2 302 26 5 82 2 10 5 4 80 5 5 15 15 1 14 5 5 15 6 10 2 2 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 299 7 7 3 3 2 100 5 5 3 9 9 5 6 6 3 11	278 199 2 79 11 35 2 4 139 139 14 159 11 2 44 12 44 12 44 12 44 12 44 12 44 12 47 8 21
Highland- Isle of Wight James City- Williamsburg (city)- King and Queen- King George- King William- Lencaster- Lee-	108 306 88 38 129 90 143 159	103 86 42 8 59 52 61 126 742	21	5 213 46 9 67 36 81 32 263	7 	2 38 8 13 4 2 1 3	2 13 7 2 2 1 1 1 10	13	22 1 2 1 2 37	3	56 156 36 184 80 55 78 113 325	56 156 36 19 80 55 78 113	14	151	4 8 3 11 1 4 3 1	4 8 3 2 1 4 3 1	9

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRI		T Head of					· · ·		DEATHS			
			In area				Of nonres	idents i	n area			In s	irea	***	Of nonr	esidents	in area
AREA			Attende	ed by-	-			Attended	в ъу—	-			In	_			In
	Total	Physicien (not in hospital)	Physicien (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
VIRGINIA—Continued																	
Loudoun- Louisa- Lunenburg- Madison- Mathews- Mecklenburg- Middlesex- Montgomery- Radford (city)- Nensemond- Suffolk (city)- Nelson- New Kent- Norfolk- Norfolk (city)-	396 268 305 124 86 804 96 473 120 495 236 277 61 719 2,257	290 149 190 110 77 378 59 344 119 111 616 627 18 149 810	75 	29 113 114 9 9 407 37 52 	26 15 5 	29 10 49 3 1 41 7 25 11 77 64 1 252 202	13 30 30 3 11 25 5 11 11 9 1 1 1 8	14 	2 7 19 	1	253 141 141 74 88 345 82 207 63 285 188 137 36 332 1,639	221 138 141 74 88 345 82 162 63 281 107 137 36 277 939	29 	4	8 9 5 3 1 4 26 11 16 63 5 1 58 225	5 9 5 3 1 4 4 13 11 16 6 5 1 17 37	3 13 57 41 188
Portamouth (city) South Norfolk (city) Northampton Northumberland Nottoway Orange Page Page Patrick Pittsylvania Danville (city) Powhatan Prince Gdward Prince George Hopewall (city) Prince William	753 102 377 146 273 227 335 463 1,247 833 83 380 211 170 245	129 83 77 81 119 171 246 303 712 150 29 100 92 114 132	378 62 24 17 14 567 101 40 62	240 19 237 60 152 50 54 128 492 115 53 172 117 16 47	6 1 5 2 6 11 15 29 1 1 7 2	61 2 19 3 5 19 8 38 62 333 6 93 29 16 4	1 1 3 16 6 17 27 19 2 13 15	11 5 6 305 52 15 2	2 2 2 3 1 16 28 9 4 28 14	1	619 53 324 98 243 135 144 169 488 518 67 233 79 59	431 53 250 98 171 135 132 154 441 276 65 140 79 55 127	167 72 72 8 15 13 242 92	1 2 	28 5 65 9 12 8 11 148 5 76 8	8 5 1 9. 10 4 8 22 5 14 8 4 9	23 20 64 2 4 3 126 62 2
Princess Anne- Puleaki Rappshannck- Richmond- Roanoke (city)- Rockbridge Puena Vista (city)- Rockingham Harrisonburg (city)- Scott- Shenandoah- Snyth- Southempton-	316 556 141 103 525 1,448 459 114 550 252 810 658 383 669 652	134 387 119 54 426 501 250 86 516 32 616 302 369 556 133	2 90 55 912 92 216 29 27 35	180 74 22 48 41 34 98 28 28 143 312 13 66 431	5 1 3 1 19 6 	16 27 8 7 38 326 15 4 13 141 62 17 21	3 10 7 6 36 25 4 2 13 2 40 5 11 13 9	1 301 6	11 5 1 1 4 2 10 11 8	1 1 1	450 215 46 61 408 824 251 45 234 240 249 220 251 299 301	178 158 45 61 269 463 219 45 228 59 222 219 251 198 288	166 53 93 361 32 181 26 51 8	106 4 1 46 	153 27 1 4 75 198 14 5 133 13 8 5 14 9	13 11 1 4 18 23 4 	140 16
Spotsylvania— Fredericksburg (city)— Stafford— Surry— Sussex— Tazewell— Warren— Warwick— Newport News (city)— Washington— Bristol (city) 3/——— Westmoreland— Wise—— Wythe—— York————————————————————————————————————	177 274 153 139 282 1,239 207 88 857 907 361 198 1,531 540 144	122 55 88 27 46 1,067 143 45 150 726 133 100 1,279 471 52	204 114 36 519 32 223 1 63	53 15 63 108 234 43 27 43 188 138 5 96 169 59	2 4 2 15 1 1 	18 137 12 16 13 45 12 	8 2 6 1 2 13 3 16 3 4 5 14 4	135 	10 6 15 11 1 3 3 2 6 1 26	1	107 194 76 80 147 376 94 89 499 376 167 110 490 203 90	106 65 76 80 146 275 93 80 298 311 87 110 417 202 89	129 1 101 1 201 62 80	8 3 1	8 100 2 5 4 36 2 2 61 40 38 5 13 5	8 2 5 4 8 2 2 2 1 8 1 5 8 3 1 0	92
	26,767 17,114 9,653	5,630 1,069 4,561	21,018 15,993 5,025	83 48 35	36 4 32	6,804 5,642 1,162	424 186 238	6,371 5,447 924	9		18,528 10,816 7,712	9,475 4,507 4,968	7,860 6,114 1,746	1,193 195 998	2,721 2,028 693	507 198 309	2,214 1,830 384
Adams Asotin— Benton— Chelan— Rural part— Wenatchee— Clallam— Rural part— Fort Angeles— Clark— Rural part— Vancouver— Columbia— Cowlitz— Rural part— Longview— Douglas— Fenty— Franklin— Garfield—	83 59 122 705 183 522 382 113 269 750 218 532 97 829 318 511 31 58 185 72	79 57 41 137 123 14 71 150 21 136 81 55 16 80 72 8 30 77 20 71	4 2 81 568 60 508 307 59 248 612 137 475 81 748 245 503 1 121 165	2 2 2	2 2 2	12 10 22 3/ 10 307 3/ 5 90 3/ 14 271 13 3/ 42 292 2 1 94	10 10 3/ 9 3/ 2 1 3/ 19 3/ 19 3/ 19 3/ 11 	22 3/ 1 306 3/ 3 89 3/ 7 252 10 3/ 41 292 1 86	3/	3/	53 57 67 302 142 160 202 91 111 474 172 302 45 278 182 96 28 35 94 26	53 57 61 134 88 46 112 65 47 289 168 101 24 157 125 24 30 29 25	3 168 54 114 80 16 64 198 3 195 20 121 57 64 4 5 65 1	7 1 6 1 1	3 3 7 26 70 3/ 5 21 3/ 12 104 1 3/ 13 37 4 1 56	3 6 6 3/ 10 1 3/ 3 1 1 5/ 8 8 3 2 2 1 5	3/ 16 3/ 3/ 3/ 96 3/ 3/ 2 3/ 2

VITAL STATISTICS OF THE UNITED STATES

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					(Se	e note a	t head of	table)									
	BIR													DEATHS			
			In area				Of nonres	idents i	n area			In a	rea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	by—	r			In	In			In non-
	Total	Physician (not in hospital)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	resi- dent insti- tution	Total	In no insti- tution	resi- dent insti- tution
WASHINGTON-Continued																	
Grant— Crays Harbor— Rurel part— Abordeen— Hoquiem— Island— Jefferson— King— Rurel part— Seattle— Kitsap— Turel part— Bremerton— Kittitas— Kilckitat— Lewis— Lincoln— Mason— Okanogan— Pacific— Pend Oreille— Pierce— Rurel part— Tacoma— San Juan— Skagit— Skamaia— Shohomish— Rurel part— Ferentti— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part— Spekane— Rurel part—	90 892 222 511 159 87 166 6,565 790 5,775 571 124 447 363 159 815 176 243 675 196 243 675 196 243 845 2,203 19 638 399 1,410 54768 159	62 207 149 44 144 64 19 557 333 224 117 82 22 35 281 103 255 244 78 93 250 116 134 19 152 21 12 21 17 22 23 25 24 25 26 27 27 28 29 29 20 20 20 20 20 20 20 20 20 20	27 680 68 467 145 23 141 5,955 451 5,504 42 412 269 53 72 218 423 118 38 2,295 2,067 482 18 980 1980 2,355 18	4 4 53 6 47	1 1 1 2 	3 9 264 811 1 5 5 5 5 5 6 196 14 9 700 41 1 13 3 188 3 144 3 67 693 5 3 3 5 4 377 3 2 22	3 / 6 8 8 4 4 15 29 3 / 4 15 5 24 13 3 3 / 13 10 5 / 14	3/3 2566 277 1 4 4 3/8 3 927 3/2 181 12 5 65 17 12 183 660 50 1 3/21 367 3/8	3/	3/ 	58 607 607 607 607 607 607 609 609 609 609 609 609 609 609 609 609	56 321 1155 102 64 39 59 2,756 724 2,032 175 77 116 74 226 67 427 177 24 971 354 617 30 199 29 514 346 919 218	2777 36 149 92 8 366 2,859 175 2,684 112 42 42 42 40 96 1 1551 5 46 46 70 45 25 934 79 855 1111 307 79 8228 947 37	9 9 9	4 3/ 18 52 55 55 561 3/ 108 561 3/ 10 27 7 6 3/ 50 305 6 6 22 1 1 3/ 20 115 3/ 36	4 3/9 2 2 3/53 53 53 53 10 4 4 7 7 5 8 8 2 2 2 2 2 7 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/ 9 50 49 3/ 3/ 555 496 3/ 11 2 5 20 3 4 3/ 21 278 10 10 3/ 9 105 3/ 17
Spokene	2,615 340 559 161 398	273 189 208 141 67	2,342 147 349 18 331	1 1 1 1	3 1 1	830 33 <u>3</u> / 8 172	59 20 <u>3</u> / 7 15	771 13 <u>3</u> / 1 157	3/	3/	1,611 205 320 124 196	701 122 206 119 87	916 83 114 5 109		345 7 <u>3</u> / 7 60	45 3 3/ 7 7	300 4 3/ 53
Wella Wella Rural part Wella Walla Whetcom Rural part Bellingham Whitman Yakima Rural part Yakima	444 45 399 987 268 719 420 2,047 860 1,187	77 34 43 182 153 29 241 563 553 30	364 8 356 804 114 690 178 1,452 295 1,157	2 2 1 1 1 2 2	1 1 1 10 10	3/ 8 180 3/ 35 289 34 3/ 57 635	3/ 3/ 4 5 17 3/ 11 3	3/ 5 176 3/ 31 284 17 3/ 46 632	3/3/3/3/	3/ 3/ 3/	415 170 245 623 263 360 248 993 577 416	158 59 99 381 195 186 160 542 394 148	226 88 138 241 67 174 86 415 147 268	31 23 8 1 1 2 36 36	3/ 82 64 3/ 38 61 14 3/ 59 151	3/ 8 6 3/ 7 5 6 3/ 25 8	3/ 58 3/ 31 56 8 3/ 34 143
WEST VIRGINIACities of 10,000 or more- Rurel		34,509 3,506 31,003	5,979 4,623 1,356	1,732 29 1,703	214 5 209	1/3,633 1,507 2,126	1,864 183 1,681	1,612 1,322 290	143 1 142	14 1 13	17,766 5,284 12,482	12,882 2,616 10,266	4,371 2,562 1,809	513 106 407	2/2,509 1,380 1,129	894 196 698	1,615 1,184 431
Berbour Berkeley	411 551 185 366 787 508 368 2,086 409 1,677 1,706	360 413 175 238 747 419 367 1,149 371 778 806	21 124 1 123 	28 12 8 4 39 76 1 45 30 15	2 2 1 1 1 11 5 3 2	22 3/ 34 52 45 42 7 3/ 69 139	20 3/ 33 9 39 33 7 3/ 44 28 28	3/ 	3/ 1 	3/ 3/ 1	170 308 80 228 134 170 171 1,227 163 1,064	144 217 79 138 134 152 171 669 160 509 527	90 	2 1 1 1 77 3 74 74	16 3/ 13 29 10 16 6 3/ 24 186 239	3/ 13 4 10 15 6 3/ 24 35 38	3/ 25 1 3/ 151 201
Calhoun	305 415 214 2,148 228 191 917 253 449 212	239 344 207 2,025 208 148 866 239 439 207	1 67 1 	61 67 4 52 14 40 27 11 9	5 4 2 4 5 3 4 3 1 2	16 12 49 71 22 6 47 18 10	13 11 47 59 18 6 43 18 10	10	1 2 4	1	100 84 96 755 72 76 376 128 130	100 84 96 609 72 76 349 128 129 100	144	2	7 4 13 59 2 8 37 8	7 4 13 25 2 8 32 8 32 7	34
Harrison	1,646 945 701 367 353 4,284 2,471 1,813 361 568	1,259 940 319 338 317 2,999 2,335 664 247 398	384 2 382 2 17 1,176 37 1,139 106	23 16 100 91 9 7	2 2 4 3 9 8 1 1 20	3/ 62 114 17 8 3/ 100 563 26 40	3/ 61 13 13 5 3/ 85 50 16 35	3/ 101 1 2 3/ 5 511 10	3/ 1 1 3/ 10 1 	2/ 	806 394 412 118 190 1,850 774 1,076 396 141	640 387 253 115 166 1,173 751 422 162 141	157 3 23 664 10 654 51	9 7 2 1 13 13 13 163	3/ 23 97 4 10 3/ 58 402 32	3/ 23 25 3 8 3/ 56 33 17	3/ 72 1 2 3/ 2 369 15

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE. COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRI	HS	-					·····	<u></u>	DEATES			
			In area			-	Of nonres	idents i	n area			In a	rea	 	Of nonr	esidents	in area
AREA			Attende	d by—				Attended	by—	<u> </u>			In				In
	Total	Physi- cian (not in hospi- tal)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	In no insti-tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
WEST VIRGINIA-Continued																	
Logan— McDowell— Marion— Rurel part— Faitmont— Mxrshall— Rurel part— Moundaville— Mason— Mercer— Rurel part— Bluefield 10/	1,912 2,821 1,389 901 488 594 422 172 413 1,576 1,131 445	1,767 2,538 1,175 893 282 499 330 169 400 1,291 1,051 240	73 190 211 5 206 90 87 3 2 263 60 203	67 84 2 3 	11 321	25 54 3/ 67 64 3/ 105 6 33 3/ 47 62	19 43 3/ 66 21 3/ 53 6 29 3/ 40 13	3/ 10 3/ 1 43 3/ 51 2 3/ 7 49	3/ 3/ 3/ 1 2/ 1 2/ 3/	3/	519 880 611 256 355 399 263 136 225 692 371 321	373 536 448 254 194 305 199 106 186 484 337 147	146 344 161 161 61 61 208 34 174	2 2 2 33 3 30 39	26 38 3/ 12 106 3/ 39 2 14 3/ 16 123	13 17 3/ 12 30 3/ 17 2 14 3/ 14 18	13 21 3/ 76 3/ 22
Mineral	440 1,112 1,013 723 290 206 145 559 1,558 86 1,472 227	368 933 817 609 208 206 133 489 370 76 294 200	58 67 180 98 82 39 1,188 10 1,178	13 107 12 12 12 26 	5 2	29 57 3/ 237 21 6 2 28 3/ 45 362 11	8 41 3/ 159 7 6 2 17 3/ 35 23 7	19 12 3/ 73 14 	2 4 3/3 	3/ 2	203 514 475 301 174 108 83 185 1,022 93 929 72	146 197 317 192 125 108 83 152 535 65 470	54 117 155 106 49 33 468 9 459	3 3 3 	35 49 3/ 83 36 8 2 14 3/ 22 206 6	11 10 3/38 13 8 2 10 3/16 23 5	24 39 3/ 45 23 4 3/ 6 183
Pleasants	124 303 585 454 2,217 734 333 442 488 365 297 240	120 285 554 413 2,066 636 325 390 411 308 270 215	10 4 	44 55 16 35 44 22 6 21 44 10 25 5	3 11 6 10 7 	16 8 20 59 50 29 11 49 47 34 22 27	14 6 17 56 38 22 10 45 33 23 17 25	9 6 1 3 6 11	2 1 3 3 3 1 7 7 5 1	1	55 146 317 127 684 323 161 504 170 213 83 123	55 90 261 127 456 250 157 154 143 185 83 113	56 53 228 70 42 27 28 9	3 3 4 108	5 42 65 13 79 37 2 31 16 25 4 10	5 3 19 13 33 16 2 21 8 20 4 8	39 46 46 21 10 8 5
Upshur	416 771 742 29 485 493 129 1,246 536 710 725	343 649 621 28 387 432 114 809 523 286 660	46 3 2 1 	23 114 114 89 23 5 8 8	9 5 10 2 2	38 3/ 43 20 14 11 3/ 106 124 43	21 3/ 3/ 16 8 10 3/ 103 13 34	3/ 	3/ 10 4 3 3/ 3/ 9	3/ 1 3/ 3/ 1	185 273 192 81 108 195 52 698 190 508 163	142 210 192 18 107 165 51 420 186 234 145	43 63 63 29 274 274 18	1 1 4 4	16 3/ 10 53 2 5 4 3/ 24 140 5	3/ 10 3 2 4 4 3/ 24 10 5	50 50 1 3/ 130
WISCONSINCities of 10,000 or more-	55,004 26,754 28,250	26,662 5,905 20,757	27,905 20,770 7,135	325 76 249	112 3 109	1/11315 7,059 4,256	2,155 268 1,887	9,138 6,790 2,348	17 1 16	5 5	30,704 13,625 17,079	18,303 6,471 11,832	11,040 6,944 4,096	1,361 210 1,151	2/5,249 2,882 2,367	890 277 613	4,359 2,605 1,754
Adams Ashland Rural part Ashland Barron Bayfield Brown Rural part Creen Bay	168 507 139 368 714 132 1,808 308 1,500	167 158 137 21 395 101 458 306 152	347 347 313 22 1,348 1,348	1 1 6	1 1 3 3 2 2	3/6 183 89 7 3/29 612	44 <u>3</u> / 6 3 29 5 <u>3</u> / 29	3/ 180 60 1 3/	3/	3/	70 256 59 197 353 111 882 228 654	62 139 59 80 239 88 393 188 205	112 111 23 456 21 435	5 5 3 33 19 14	6 3/ 1 65 46 14 3/ 12 240	5 3/ 1 11 10 5 3/ 13	3/ 54 36 9 3/ 6 227
Buffalo	268 175 199 840 609 638 401 2,345 494 1,851	263 127 199 605 597 423 288 379 358 21	226 9 214 110 1,966 136 1,830	5 1 2	2 4 2 1 1	30 28 2 66 66 94 48 3 43 696	30 20 27 56 47 28 3 3 3	7 19 47 19 3/ 10 695	3/	<u>3/</u>	110 112 122 405 250 397 154 1,642 589 1,053	96 89 122 225 220 268 131 664 385 279	95 22 111 22 832 58 774	85 8 18 146 146	9 6 20 7 35 15 3/ 43 534		9 19 5 25 511
Dodge	668 656 12 318 795 96 699 461 1,056 135 921 56	23	201 201 15 507 507 109 898	9 9 9 	1 1 2 2 3	3/ 45 12 3/ 9 112 50 3/ 34 329 3	3/ 12 3/ 8 7 41 3/ 31 3 3	3/ 105 9 3/ 326	3/ 3/ 3/ 3	3/ 3/ 3/ 3/	458 432 26 163 565 124 441 244 499 93 406 32	369 343 26 136 243 65 178 205 220 82 139 32	62 62 26 283 20 263 30 .268 268	27 27 1 39 39 9 11 11	3/ 25 	3/ 	3/ 7

VITAL STATISTICS OF THE UNITED STATES

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

			-		(Se	e note a	t head of	table)			I						
					BIRT	as 								DEATHS			
			In area				Of nonres	idents i	n area			In e	rea		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	ру				In	_			In
	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physi- cian (not in hospi- tal)	Physician (in hospital)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Total	In no insti- tution	non- resi- dent insti- tution
WISCONSIN—Continued											-						
Fond du Lac- Rural part- Fond du Lac- Forest- Grant- Green Lake- Iowa- Iron- Jackson- Jefferson- Rural part- Watertown (part)- Watertown (total)- Juneau-	410 732 302 744 407 185 356 88 8305 631 291 340 352	456 321 135 254 661 232 152 127 85 264 299 235 64 76	684 87 597 45 82 173 33 229 38 330 54 276 276	1 1 	1 1 2 1 1 2 2 2 2	3/ 55 304 11 54 79 22 70 1 1, 3/ 9 156 156	3/ 24 14 6 31 38 14 21 1 41 3/ 8 2 2	3/ 31 290 5 23 40 8 49 	3/	3/	686 271 415 97 449 225 139 251 69 155 415 276 139 165	387 217 170 90 396 165 119 166 69 126 293 224 69 95	271 31 240 7 40 52 20 74 	28 23 5 13 8 4 35 26 9 9	3/ 13 125 2 15 17 6 20 11 16 3/ 20 34 34	3/992277388117773/11777	3/ 4 116 8 10 3 12
Kenosha- Rural part- Konosha- Kowaunee- La Crosse- Rural part- La Crosse- Lefayette- Lincoln- Manitowoc- Rural part- Menitowoc- Two Rivers-	128	256 85 171 287 415 128 287 258 434 252 751 317 248 186	1,026 1,026 8 89 251 274 1 222 51	5 1 4 1 4 2 2	2	3/ 14 105 13 3/ 8 535 35 18 39 3/ 21 74 36	3/ 14 7 13 3/ 8 16 34 9 10 3/ 20 21 15	3/ 	3/	3/	542 103 439 126 737 124 613 188 214 247 501 176 242 83	316 91 225 117 322 96 226 171 143 132 332 164 130 38	222 12 210 9 394 12 382 13 71 113 157 3 109 45	21 16 5 4 12 9 3	3/ 23 39 6 3/ 15 230 5 16 18 3/ 4 43 19	3/16 65 3/50 467 3/3/382	3/ 33 1 210 210 1 10 11 3/ 135 17
Marathon- Rural part Wausau- Marinette- Rural part Marinette- Marquette- Milwaukee- Rural part Cudehy- Milwaukee- Shorewood- South Milwaukee- Wauwatosa- West Allis-	1,436 649 787 557 282 275 97 12,498 1,893 93 9,989 6 170 158 189	810 613 197 336 275 61 95 3,405 421 87 2,554 6 108 44 185	590 1 589 212 212 9,026 1,461 5 7,384	24 23 1 7 5 2 1 64 11 1 48	12 12 2 2 2 	3/ 32 287 3/ 11 96 5 3/ 1,572 7 1,963 	3/32 52 3/11 10 5 3/68 6 28 	3/ 235 3/ 85 3/ 1,399 1 1,935	3/ 3/ 1 3/ 5	3/	580 240 340 306 139 167 86 7,432 1,815 34 5,203 75 80 114 111	374 235 139 218 123 95 84 3,323 246 33 2,709 58 69 97 111	161 5 156 72 2 70 2 3,786 1,339 1 2,430 1 11 4	45 16 14 2 323 230 64 16	3/ 14 78 3/ 7 38 2 3/ 1,208 1 672 4 1 7	3/ 11 14 3/ 6 3 2 3/ 40 1 55 4	3/ 3/ 3/ 1,35
Monroe	603 466 412 1,497 666 831 173 142 322 537 705 311 394 363	357 418 341 616 511 105 173 139 311 476 498 296 202 357	242 44 70 873 151 722 	3 2 1 7 3 4 2 16 11 5	1 2 	93 22 49 3/ 329 3 22 41 95 3/ 58 87 16	30 17 39 3/ 20 9 3 21 38 90 3/ 56 10	63 4 10 3/ 33 320 3 5 3/ 1 77	3/1	3/	312 243 168 710 356 354 119 68 188 265 289 133 156 156	208 197 95 461 279 182 119 58 161 200 197 119 78 133	95 46 70 233 61 172 10 23 65 85 14 71 23	9 3 16 16 	30 13 29 3/ 26 84 11 4 10 30 3/ 12 44 13	5 6 12 3/ 7 6 11 3 6 14 3/ 3 6	25 7 17 3/ 78 78 16 3/ 9 38 10
Racins	1,584 246 1,338 470 1,458 378 579 501 360 350 636 260 742	160 85 75 356 500 261 108 131 166 317 411 116 569	1,418 159 1,259 113 957 116 471 370 164 33 224 99 163	5 1 4 	1 1 10 2	3/ 66 149 117 3/ 65 127 100 34 28 73 62 60	3/5 865 3/465 51724 4053	3/ 60 141 51 3/ 19 122 95 17 4 33 54 21	3/	3/	894 272 622 210 830 282 270 278 121 249 393 119 355	451 156 295 138 506 212 140 154 68 194 289 76 246	391 65 326 59 286 33 130 123 32 37 81 43 93	52 51 1 13 38 37 	3/ 43 62 21 3/ 26 53 50 11 13 27 15	3/ 20 14 4 3/ 19 6 9 6 5 15 6	3/ 23 48 17 3/ 7 47 41 5 8 12 9
Sheboygan— Rural part— Sheboygan— Taylor— Tramposleau— Vornon— Vilas— Welworth— Washburn— Washburn— Washington— Rural part— Waukesha—	1,305 318 987 426 442 511 130 393 169 479 877 370 507	400 280 120 407 286 499 130 169 163 352 428 340 88	904 37 867 	1 10 2 	9 5 2	3/ 22 310 25 35 59 7 24 17 29 3/ 33 199	3/ 20 2 25 9 7 10 17 12 3/ 32	308 26 	3/	3/	695 260 435 144 218 232 69 396 86 285 630 403 227	384 213 171 103 182 196 69 296 86 212 430 322 108	299 42 257 40 31 29 81 64 162 44 118	12 5 7 1 5 7 19 9 38 37 1	3/ 16 95 10 10 9 14 36 4 15 3/ 43 84	3/ 7 6 7 4 5 14 29 4 8 3/ 30 12	3/ 9 89 3 6 4

BIRTHS AND DEATHS—INSTITUTIONAL DATA

TABLE 9.—BIRTHS BY PERSON IN ATTENDANCE; AND DEATHS BY INSTITUTION: EACH STATE, COUNTY, AND CITY, 1938—Continued (See note at head of table)

					BIRT	HS								DEATHS			
			In area				Of nonres	idents i	n aree			In e	res		Of nonr	esidents	in area
AREA			Attende	d by—				Attended	l by—				In		,		In
	Total.	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	Physician (not in hospital)	Physi- cian (in hospi- tal)	Mid- wife	Other and not speci- fied	Total	In no insti- tution	non- resi- dent insti- tution	In resi- dent insti- tution	Totel	In no insti- tution	non- resi- dent insti- tution
WISCONSIN—Continued																	
Waupaca	521	496	20	4	1	40	36	4			375	267	102	6	21	10	11
Waushara	211	210		1		13	13				107	107			. 6	6	
Winnebago	1,208	501	703	4		3/	3/	3/	3∕	<u>3</u> /	862	491	238	133	3/	3/ ַ	3/
Rural part	544 664	179 322	364 339	1		24 94	13	11 84			411 451	223	63 175	125	21 50	_ 9 5	12 45
Wood-	1,024	431	589	4		117	16	111			454	234	202	18	85	13	72
WYOMING	4,946	2,471	2,429	20	26	1/459	147	312			2,235	1.394	759	82	2/207	97	110
Cities of 10,000 or more-	892	289	602	1		116	25	91			431	200	230	ī	73	14	59
Rural	4,054	2,182	1,827	19	26	343	122	221			1,804	1,194	529	81	134	83	51
Albany	270	58	211		1	30	4	26			132	55	67 24	10	12	2 2	10
Big Horn	351	246 30	104 74	1	1	22 19	6 2	16 17			108 44	84 25	19		14 3	3	12
Carbon	217	74	142		l i	10	2	16			127	67	56	4	8	4	4
Converse	115	84	30	1		5	4	Ιĭ			67	44	23		4	4	
Crook	70	67		ī	2	2	2				35	34	1				
Fremont	364	180	166	2	16	2	1	1			195	159	27	9	6	5	1
Goshen	261	210	50	1		22	18	4			80	70	8	2	13	13	
Hot Springs	82	47	34	1		6 -	4	2			52	51	1		1	1	
Johnson	81	56	24	1		, 8	, 2	, 6			35	32	2	1 1	_ 1	_,1	
Iaramie	564	211	352	1		3/	3/_	3/	<u>3</u> /	3/	261	130	130	1	_3/	<u>3</u> /	_ 3∕_
Rural part	87 477	46 165	41 311	1		34 60	7 15	27 45			36 225	25 105	11 119	1	- 6 41	4	2 33
Lincoln	228	139	89			10	1 13	9			223 81	54	27		5	5	
71 WAATT	220	1.09	["			-	-					5	_ ~′		-	ا ا	
Natrong	467	176	291			3/	3/	3/	3/	3/	222	111	111		<u>3</u> /	3/	3/
Rural part	52	52				9	_ 9		_=		16	16			_ 4	- 4	
Casper	415	124	291			56	10	46			206	95	111		32	6	26
Niobrara	120	71	49			17	4	13			45	43	2		6	5	1
Park	242	131	111			6	1	5			80	65	15		2	2	
PlatteSheridan	179	98	81			18	10 10	8			86 203	53 98	33	19	6 13	4 7	2 6
Sublette	362 15	82 15	280			52 1	10	42			203	98	86	19	13 2	2	
Sweetwater	409	192	215	2		47	23	24			172	60	112		15	4	11
Teton	74	48	26			7	4	3			28	22	6		3	3	
Uinta	102	101			1	ı ź	2				84	43	7	34	6	4	2
Washekie	160	58	91	9	2	9		9			61	59	ż		3	3	
Weston	105	96	8		ĩ	5	5				26	24		2			
Yellowstone National Park (part)-	2	ì	1								ì	1			1	1	

^{1/} Inazmuch as nonresidents of one city or county in the State may be residents of some other city or county in the same State, the State totals indicate the number of persons born within the State who were not residents of the particular place of birth, but do not indicate the number of nonresidents of the entire State.

2/ See note 1; the same explanation applies to deaths.

3/ Inazmuch as nonresidents of a city may be residents of the county in which the city is located and vice versa, it is not possible to add the rural and city figures to obtain the total for the county.

4/ Includes data for Texarkana, Ark., only.

5/ Data for births incompletely reported.

5/ Includes data for Bristol, Tenn., only.

7/ Includes data for Texarkana, Tex., only.

8/ Cities of Virginia are independent, each having the same status as a county. Cities of 10,000 inhabitants or more include: Charlottesville, Alexandria, Staunton, Inchburg, Petersburg, Winchester, Richmond, Suffolk, Norfolk, Portsmouth, Danville, Hopewell, Roanoke, and Newport News.

9/ Includes data for Bristol, Va., only.

10/ 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, Fa., under Northampton County; Gentralia, Ill., under Marion County; Eigin, Ill., under Kane County; Fyre, Pa., under Lawrence County; Hotolynder Cabell County; Opplin, Mo., under Jasper County; N. C., under Nash County; St. Cloud, Minn., under Stearns County; Watertown, Wis., under Jefferson County; and Youngstown, Ohio, under Mahoning County. 268127 0-40-11

VITAL STATISTICS OF THE UNITED STATES

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

AREA Total deaths phoid and paradeaths phoid		Whoop-				Polio-	Epi~	Tuber-				Cancers		
fever		ing- cough	Diph- the- ria	Influ- enza	Ery- sip- elas	mye- litis, polio- enceph- alitis (acute)	demic cere- bro- spinal menin- gitis	culosis of respir- atory system	Tuber- culosis (other forms)	Syph- ilis	Ma- laria	and other malig- nent tumors	Acute rheu- matic fever	Chronic rhou- matism, osteo- arthri- tis
1,2 7	8	9	10	11	15	16	18	23	24-32	34	38	45-53	56	57
United States	6 1,206	4,778	2,556	16,520	712	487	1,024	58,027	5,708	12,670	2,378	149,214	2,019	1,697
Cities of 100,000 or more		577 667	405 365	2,137 2,672	180	66 86	270 179	19,791 9,956	2,062	4,502 2,396	124 193	52,570 29,806	632 366	. 368 287
Rurel 703,930 1,820 2,35	746	3,534	1,786	11,711	419	335	575	28,280	2,607	5,772	2,061	66,638	1,021	1,042
ALABAMA		177	102	794	19	17	67	1,533	113	505	225	1,710	45	30
Cities of 100,000 or more 3,700 4 1 Cities of 10,000 to 100,000 6,032 10 2 Rurel 19,982 43 13	3 2	20 155	7 13 82	53 145 596	1 8 10	5	16 26 25	219 285 1,029	30 26 57	72 112 321	6 31 188	244 350 1,116	9 6 30	4 3 23
ARIZONA 5,866 22 4	2	59	31	99	3	3	6	801	61	72		361	5	4
Cities of 10,000 to 100,000 2,204 6 1 Rural		18 41	10 21	17 82	1 2	1 2	6	359 442	16 45	41 31		152 209	2 3	1 3
ARKANSAS 17,188 143 9	7	136	100	537	12	16	14	989	46	204	371	1,137	19	22
Cities of 10,000 to 100,000 3,470 12 14 Rurel 13,718 131 88		13 123	14 86	70 467	2 10	1 15	5 9	192 797	18 28	83 121	22 349	256 881	3 16	4 18
CALIFORNIA 75,319 53 68	24	140	93	256	27	16	41	3,617	354	707	11	8,950	52	72
Cities of 100,000 or more 31,170 13 Cities of 10,000 to 100,000 15,477 12 Rural 28,672 28 4*	3	27 25 88	39 9 45	68 47 141	11 1 15	1 4 11	16 6 19	1,390 706 1,521	127 62 165	291 120 296	3 8	4,095 1,976 2,879	15 12 25	28 9 35
COLORADO	12	44	41	156	12	7	9	495	51	94	1	1,275	17	16
Cities of 100,000 or more 3,964 1 6 Cities of 10,000 to 100,000 1,768 1 6 Rural 6,720 27 26	1	5 7 32	12 2 27	28 23 105	3 2 7	3 1 3	4 3 2	177 80 238	18 12 21	46 10 38	1	489 215 571	3 1 13	4 3 9
CONNECTICUT		13	10	72	2		4	580	66	124	1	2,540	19	17
Cities of 100,000 or more 4,902 2 6,764 2 1 6,099	3	2 7 4	2 5 3	19 26 27	1		2 2	185 227 168	25 20 21	49 43 32	1	694 960 886	10 6 3	5 8 4
DELAWARE		13	2	26		ı	1	117	17			318	7	12
Rural 1,843 3 1		10	2	18		1	1	47 70	11	~-		149 169	3	11
DISTRICT OF COLUMBIA 7,586 7 1	1	5	6	24	7	1	8	505	58			794	15	9
FLORIDA		69 13	32 7	382	15 2	7	17	949 320	64 25	118	162	1,497	29	37 13
Cities of 10,000 to 100,000 3,461 9 1 Rural	3	7 49 228	6 19	64 257	1 12 17	6	3 9	150 479	10 29	57 240	16 138	319 763	20	13 11
Cities of 100,000 or more 4,204 3 15 Cities of 10,000 to 100,000 6,775 18 20	2	11 41	13 23	55 137	1	1 5	24 2 7	1,501 247 339	149 50 31	491 82 147	205 3 24	1,960 320 420	51 4 9	26 2 7
Rurel	10	176	80	601 65	15	15	15 7	915	14	262	178	1,220	38	17
Cities of 10,000 to 100,000 521 1 1			2	4			1	10	2			56		2
Rural	139	172	120	462	31	17	25	3,390	381	17 512	35	10,654	114	76
Cities of 100,000 or more	52 26 61	70 21 81	71 17 32	102 122 238	10 5 16	1 3 13	14 5 6	1,974 530 886	221 58 102	249 103 160	12 6 17	5,018 2,190 3,446	63 20 31	18 16 42
INDIANA 38,842 31 123	75	52	63	461	18	12	17	1,252	195	229	8	4,245	71	
Cities of 100,000 or more 9,094 7 9 Cities of 10,000 to 100,000 8,923 6 30	12 18	10	26	62 118	4 4	2 5	4 5	353 264	64 49	60	2 2	972 987	23	51 9 3
Rurel	45	31	39	281	10	5	8	635	82	98	4	2,286	34	39
IOWA	48	70	22	336	15	8	19	454	58	95	2	3,368	42	56
Cities of 100,000 or more 1,558 3 1 Cities of 10,000 to 100,000 6,638 7 12 Rurel	1 9 36	6 9 55	12 10	76 252	2 13	1 7	1 3 15	36 136 282	6 13 39	10 39 46	2	211 865 2,292	10 28	3 11 42
KANSAS 18,620 14 23	31	50	20	267	6	2	6	396	30	130	3	2,248	21	30
Cities of 100,000 or more	3 5 23	6 15 29	6 10	21 58 188	2 1 3	1	1 5	63 78 255	6 6 18	30 41 59	1 1 1	303 407 1,538	5 5 11	3 7 20

^{1/} Exclusive of 205, 208, 210, and 211.
* Refer to complete International List titles, table XL.

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938

those of the 1929 revision of the detailed International List)

T		Chron~	1	1	1	DIARRHE	MA ANTO	}	1	T		[<u> </u>	1	MOTOR V	PUT CT P	1	T
Dia- betes melli- tus	Core- bral hemor- rhage, embo- lism, throm-	ic rheu- matic dis- eases of heart	Dis- eases of coro- nary arter- ies, angina	Dis- eases of heart (other forms)	Pneu- monia (all forms)	Under 2 years		Appen- dici- tis	Her- nia, intes- tinal ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis	Puer- peral septi- cemia	Other puer- peral causes	Con- genital malfor- mations	Sui- cide	Homi- cide	Auto- mobile acci- dents (pri-		Other acci- dents	All other causes*
59	bosis 82	90a, 92c, 93e, 95c	pec- toris 94	90b,91, 92a,b, 93a-d, 95a,b	107 <u>-</u> 109	119	120	121	122	124	130- 132	140, 142a, 145	142b- 144, 146- 150	157	163- 171	172÷ 175	mary) 210	206, 208, 211	176- 195, 201- 214 <u>1</u> /	1
31,037	111,567	9,429	77,444	263,295	87,923	14,107	4,401	14,300	12,612	10,808	100,520	3,333	6,620	12,102	19,802	8,799	30,564	2,018	61,223	234,777
11,470	28,617	4,692	26,402	89,213	25,868	2,190	871	4,361	3,912	4,587	27,812	866	1,355	3,251	6,598	2,808	8,007	430	16,601	58,956
6,510 13,057	22,192 60,758	1,663 3,074	17,168 33,874	50,678 123,404	15,658 46,397	2,258 9,659	729 2,801	2,999 6,940	2,697 6,003	2,214 4,007	19,719 52,989	578 1,889	1,201 4,064	2,340 6,511	3,771 9,433	1,440 4,551	5,803 16,754	379 1,209	11,578 33,044	43,208 132,613
354	2,199	87	785	3,897	2,181	524	182	303	216	123	2,331	138	284	196	217	536	627	38	1,252	7,657
48 99 207	303 394 1,502	14 16 57	126 241 418	471 868 2,558	270 463 1,448	46 105 373	17 46 119	60 106 137	46 72 98	15 34 74	203 556 1,572	24 33 81	31 60 193	24 31 141	27 49 141	'97 132 307	56 167 404	7 9 22	141 277 834	988 1,204
43	213	26	167	662	662	292	28	65	52	41	247	16	38	34	89	44	193	9	300	5,465 1,068
25 18	81 132	12 14	78 89	293 369	214 448	103 189	8 20	19 46	24 28	12 29	113 134	3 13	13 25	12 22	41 48	20 24	53 140	3 6	87 213	354 714
178	1,258	49	449	2,081	1,308	374	168	219	148	110	1,443	59	152	105	170	194	304	16	754	3,801
48 130	235 1,023	14 35	137 312	585 1,496	216 1,092	50 324	25 143	41 178	28 120	32 78	301 1,142	3 56	20 132	22 83	48 122	46 148	70 234	2 14	132 622	708 3,093
1,540 714	5,490 2,224	521 277	2,223	7,190	3,972 1,415	497 83	124	640 250	723 305	1,128	4,725 2,051	117 45	209 69	561 230	1,861	350 147	2,558 924	206 70	3,206 1,185	10,871
337 489	1,210 2,056	86 158	1,171	3,397 5,918	783 1,774	85 329	29 53	135 255	143 275	179 322	997 1,677	23 49	43 97	101 230	352 687	51 152	500 1,134	38 98	597 1,424	2,216 4,514
183 58	928 276	71 30	639 216	2,051 723	1,065 273	167 25	31 5	196 70	155 51	62	935 357	31 6	62 11	119 34	212 87	59 17	328 102	20	676	2,169
21 104	163 489	15 26	125 298	277 1,051	123 669	24 118	6 20	19 107	24 80	15 9 38	127 451	1 24	10 41	17 68	14 111	16 26	42 184	6 4 10	170 71 435	632 295 1,242
533	1,416	197	1,360	3,947	875	72	29	162	146	189	1,363	22	39	152	269	35	335	12	811	2,343
172 207 154	311 607 498	88 4 7 62	374 477 509	1,123 1,482 1,342	246 343 286	14 36 22	11 13	50 59 53	40 58 48	64 82 43	363 570 430	7 8 7	13 13 13	49 57 46	100 109	16 14 5	92 89 154	4 8	194 301 316	626 892 825
78	262	18	190	748	167	31	7	29	26	21	257	14	13	22	46	14	68		145	442
46 32	101 161	11 7	92 98	279 469	71 116	7 24	2 5	10 19	9 17	15 6	124 133	10	9 4	6 16	23 23	5	21 47		6B 77	196 246
156 283	1,757	50 55	471 949	1,558 2,865	473 1,184	57 223	16	71 202	84 190	60 160	610 1,563	23 64	34 170	52 152	150 244	69 400	134 651	7	266 854	1,155
93 56	352 336	18 7	215 209	754 564	276 182	15 26	38 21	57 37	45 . 40	51 21	332 263	13 8	18 28	39 22	70 45	110	131	4 7	167	884 647
134	1,069 3,082	30 94	525 1,066	1,547 4,341	726	182	57 180	291	105 281	136	968 3,460	43 121	124 313	91 230	129 311	244 597	420 777	30 48	550 1,366	2,572 7,548
63 93 265	305 626 2,151	23 23 48	152 271 643	621 968 2,752	350 471 1,896	58 135 485	11 38 131	. 45 73 173	55 65 161	21 39 76	456 733 2,271	7 20 94	15 50 248	34 29 167	54 57 200	104 112 381	95 189 493	7 5 36	176 297 893	741 1,251 5,556
67	329	27	244	79B	364	26	10	74	60	21	293	21	24	62	92	13	152	25	273	913
9 58	43 286	5 22	28 216	100 698	43 321	4 22	3 7	6 68	9 51	2 19	23 270	21	2 22	11 51	12 80	13	19 133	1 24	18 255	104 809
2,235	5,902	621	.3,937	20,582	4,506	441	195	965	789	872	7,229	123	299	734	1,285	436	2,039	192	3,579	12,079
1,093 457 685	2,030 1,243 2,629	405 98 118	1,462 1,020 1,455	10,354 3,637 6,591	1,993 934 1,579	90 99 252	47 ¹ 39 109	406 239 320	343 186 260	469 178 225	3,122 1,367 2,740	57 24 42	111 67 121	285 175 274	555 278 452	291 68 77	858 417 764	56 42 94	1,413 726 1,440	4,083 2,815 5,181
889	3,713	177	2,587	7,347	2,128	309	113	417	357	252	3,676	81	141	327	109	151	986	118	1,649	5,900
213 206 470	757 797 2,159	50 36 81	654 598 1,335	1,502 1,644 4,201	618 497 1,013	98 75 136	23 21 69	103 149 165	96 105 156	67 77 108	841 701 2,134	25 21 35	38 45 58	81 81 165	129 145 327	81 33 37	241 257 488	23 32 63	363 386 900	1,462 1,412 3,026
585	2,691	170	1,928	4,323	1,653	96	61	296	265	128	1,534	51	87	237	417	34	461	45	1,322	4,570
37 164 384	147 651 1,893	10 52 108	159 536 1,233	229 1,130 2,964	130 422 1,101	4 30 62	7 16 58	16 84 196	24 74 167	7 50 71	87 434 1,013	20 27	5 26 56	18 53 166	22 106 289	3 16 15	43 113 305	1 13 31	72 353 897	243 1,088 3,239
443	1,930	75	1,128	3,244	978	96	70	214	199	105	1,651	54	71	161	297	78	399	55	958	3,137
55 77 311	197 364 1,369	8 16 51	131 243 754	419 653 2,172	153 192 633	13 16 67	6 15 49	23 38 153	17 47 135	18 16 71	237 304 1,110	9 12 33	7 15 49	24 29 108	43 46 208	24 16 38	53 69 277	4 6 45	105 190 663	380 634 2,123

TABLE 10.--DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

										(253	CIUSIVE O	f stillbi	rtns. N	umoers	under cau	Bes of	death are
AREA	Total deaths	Ty- phoid and para- ty- phoid fever	Mea- sles	Scar- let fever	Whoop- ing- cough	Diph- the- ria	Influ- enza	Ery- sip- elas	Polio- mye- litis, polio- enceph- alitis (acute)	Epi- demic cere- bro- spinal menin- gitis	Tuber- culosis of respir- atory system	Tuber- culosis (other forms)	Syph- ilis	Me- laria	Cencers and other malig- nant tumors	Acute rheu- matic fever	Chronic rheu-matism, osteo-arthritis
		1,2	7	8	9	10	11	15	16	18	23	24-32	34	38	45-53	56	57
KENTUCKY	29,512	158	119	37	201	116	654	30	31	58	1,799	190	180	30	2,320	39	48
Cities of 100,000 or more Cities of 10,000 to 100,000 Rural	4,104 4,771 20,637	3 16 139	6 15 98	3 5 29	2 19 180	7 15 94	34 72 548	2 1 27	1 1 29	2 2 54	162 289 1,348	23 36 131	18 43 119	1 3 26	407 411 1,502	5 5 29	6 5 37
LOUISIANA	24,690	114	19	7	91	72	538	10	9	21	1,310	96	466	184	1,875	27	14
Cities of 100,000 or more Cities of 10,000 to 100,000 Rural	6,580 2,833 15,277	15 9 90	3 2 14	2 1 4	10 6 75	8 6 58	81 28 429	2 1 7	1 8	3 6 12	380 131 799	17 12 67	101 57 308	12 14 158	654 211 1,010	9 2 16	3 3 8
MAINE	10,494	14	21		26	18	140	7	3	3	232	41	34		1,300	13	26
Cities of 10,000 to 100,000	3,050 7,444	10	4 17		5 21	14	27 113	4 3	3	1 2	81 151	6 35	11 23		369 931	5	5 21
MARYLAND	20,771	33	10	9	52	19	138	8	2	15	1,138	81	360	2	2,244	28	23
Cities of 100,000 or more Cities of 10,000 to 100,000 Rural	10,303 1,303 9,165	9 3 21	1 9	3 1 5	19 4 29	4 1 14	51 16 71	4 1 3	2	 6	625 45 468	45 3 33	267 8 85	2	1,207 132 905	11 1 16	6 2 15
MASSACHUSETTS	49,469	15	13	27	37	20	158	22	7	19	1,553	131	201	1	6,870	44	55
Cities of 100,000 or more Cities of 10,000 to 100,000 Rural	20,894 18,646 9,929	5 5 5	6 2 5	11 14 2	16 12 9	8 7 5	51 60 47	11 6 5	1 3 3	7 6 6	775 512 266	60 48 23	100 67 34	1	2,986 2,578 1,306	18 12 14	21 24 10
MICHIGAN	50,787	28	103	88	120	43	315	23	13	21	1,691	241	404	1	5,830	57	75
Cities of 100,000 or more Cities of 10,000 to 100,000 Rural	15,714 10,604 24,469	4 9 15	41 19 43	23 13 52	32 27 61	17 6 20	56 60 199	4 5 14	6 1 6	5 4 12	806 282 603	117 46 78	151 72 181	1	1,927 1,211 2,692	25 8 24	12 21 42
MINNESOTA	25,762	10	27	23	58	13	234	14	n	13	723	85	144		3,576	34	43
Cities of 100,000 or more Cities of 10,000 to 100,000 Rural	8,518 1,899 15,345	2 1 7	7 20	3 1 19	5 7 46	3 1 9	51 14 169	5 2 7	2 4 5	4 1 8	217 35 471	26 8 51	70 11 63		1,325 270 1,981	5 1 28	11 2 30
MISSISSIPPI	22,986	67	77	7	144	80	643	14	19	14	1,111	87	409	275	1,436	25	23
Cities of 10,000 to 100,000	3,645 19,341	6 61	3 74	7	17 127	14 56	89 5 54	2 12	19	10	142 969	11 76	51 358	22 253	258 1,178	4 21	19
MISSOURI	42,520	100	182	59	158	113	589	24	14	20	1,821	148	359	75	4,854	38	48
Cities of 100,000 or more Cities of 10,000 to 100,000 Rurel	14,774 4,531 23,215	5 7 88	23 24 135	14 9 36	10 14 134	14 10 89	44 64 481	6 1 17	3 1 10	5 4 11	672 171 978	71 15 62	201 43 115	4 1 70	1,970 491 2,393	15 3 20	11 4 33
MONTANA	5,704 1,540	5 1	12 4	9	47 6	7 1	83 17	2	3	9	227 66	20	44 15		579 166	6 1	2
Rural	4,164	4	8	7	41	6	66	2	3	8	161	13	29		413	5	2
NEBRASKA	12,144	8	11	16	37	14	151	8	7	7	214	21	54		1,652	21	20
Cities of 100,000 or more Cities of 10,000 to 100,000 Rural	2,425 1,605 8,114	8	2 2 7	15	1 4 32	12	15 9 127	1 7	3 4	 6	72 22 120	2 15	19 4 31		350 246 1,056	2 2 17	1 18
Cities of 10,000 to 100,000	1,294	3 2			8	2	5 2	1	1	3	72 14	9	27 6		145	2	
Rural	987	1			7	2	3	1	1	2	58	8	21		113	1	
NEW HAMPSHIRE	6,416 3,027	5 3	3	5 2	13 8	1	67 35	5		1	135 79	18	19 12		807 379	5 4	15
Rural	3,389	2	ĭ	3	5	3	32	i		ı	56	9	7		428	ī	8
NEW JERSEY	44,383	20	33	12	55	32	189	23	10	23	1,808	165	357	3	5,847	98	54
Cities of 100,000 or more Cities of 10,000 to 100,000 Rural	13,508 15,093 15,782	9 7 4	9 10 14	3 3 6	19 16 20	14 10 8	59 56 74	11 3 9	4 4 2	7 10 6	649 571 588	64 60 41	116 110 131	1	1,753 2,097 1,997	34 38 26	19 16 19
NEW MEXICO	5,783	21	64	2	68	26	74	9	4	3	347	51	78	2	290	5	7
Cities of 10,000 to 100,000	748 5,035	8 13	1 63	1	7 61	2 24	7 67	18	1	3	91 256	10 41	17 61	a	57 233	5	7
NEW YORK	146,794	63	95	64	189	38	480	58	29	110	5,897	566	1,304	26	20,061	263	132
Cities of 100,000 or more Cities of 10,000 to 100,000 Rural	90,618 18,255 37,921	35 5 23	46 24 25	27 13 24	118 21 50	30 1 7	207 77 196	40 B 10	9 12 8	84 9 17	4,275 503 1,119	413 54 99	928 131 245	26 	12,990 2,451 4,620	193 28 42	62 14 56
NORTH CAROLINA	33,409	74	247	23	264	164	500	22	15	31	1,517	160	376	70	1,930	75	51
Cities of 10,000 to 100,000	7,470 25,939	7 67	29 218	3 20	42 222	21 143	101 399	3 19	5 10	9 22	441 1,076	70 90	118 258	7 63	463 1,467	16 59	10 41

^{1/} Exclusive of 206, 208, 210, and 211.
* Refer to complete International List titles, table XI.

RESIDENT DEATHS—SPECIAL CAUSES

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938—Continued those of the 1929 revision of the detailed International List)

480 2,419 121 1,025 4,823 2,191 844 235 326 193 164 1,942 80 181 258 315 413 635 33 1 98 355 24 269 878 249 53 13 49 46 39 279 10 14 36 55 48 71 2 105 392 27 202 821 327 116 22 51 40 38 347 15 25 31 55 63 100 2	All other causes* 1/ 55 5,369 84 650 89 815 22 3,904
Description Property Proper	All other causes* 5 5,369 5 5,369 6 650 8 15 3,904 4,732 9 9 0 6 3,188 2 1,897 3 601 9 1,296 6 2,730 1 1,156
Description Secription Se	All other causes* 1
	other causes* 5 5,369 4 650 815 2 3,904 4 4,732 5 554 3 ,188 2 1,897 3 601 9 1,296 6 2,730 1 1,156
through boats 2004, 2505 2005	1/ 55 5,369 64 650 815 62 3,904 64 4,732 65 554 63 3,188 2 1,897 601 9 1,296 6 2,730 1 1,156
	1/ 55 5,369 54 650 815 3,904 44,732 55 990 554 3 3,188 2 1,897 3 601 9 1,296 6 2,730 1 1,156
59 82 986 94 986.4 1079 119 120 121 122 124 130 146 146 150 157 177 210 201 22 460 2,419 1m1 1,005 4,665 2,191 644 235 386 15 1,672 10 136 33 13 49 46 39 279 10 14 35 55 53 86 55 48 71 16 22 53 10 36 55 48 71 10 22 53 13 49 46 39 279 10 14 36 55 53 55 55 11 20 22 50 20 222 20 20 20 22 40 46 27 31 20 12 30 30 40 42 22 40 46 25 40 46 25 4	55 5,369 34 650 39 815 22 3,904 44 4,732 55 990 6 554 3 3,188 2 1,897 3 601 9 1,296 6 2,730 1 1,156
460 2,439 1m1 1,055 4,863 2,191 644 235 326 133 164 1,942 80 181 256 315 413 635 33 1 10 3 32 27 202 881 161 16 22 51 40 38 347 15 25 31 55 65 100 2 2 105 30 2 27 202 881 161 16 22 51 40 38 347 15 25 31 55 65 100 2 2 10 2 1	55 5,369 34 650 39 815 22 3,904 44 4,732 55 990 6 554 3 3,188 2 1,897 3 601 9 1,296 6 2,730 1 1,156
Second S	650 99 815 3,904 4,732 5 990 554 3,188 2 1,897 3 601 1,296 6 2,730 1 1,156
105 5982 377 202 5281 3597 116 228 51 60 58 547 15 55 53 15 56 53 100 2 2 2 2 3 3 3 5 63 100 2 2 3 3 3 3 3 3 3 3	815 3,904 4,732 5,5 990 6,6 554 3,188 2 1,897 3 601 1,296 6 2,730 1 1,156
2977 1,672 70 554 3,124 1,615 675 200 228 107 67 1,316 55 142 191 205 502 444 29 1 164 101 26 505 1,425 5.19 5.10 1.15 1.15 5.10 1.15 1.15 5.10 1.15	3,904 4,732 5,54 3,188 2,1,897 601 9,1,296 6,2,730 1,1,156
378 1,822 83 820 4,495 2,065 383 52 291 252 175 2,129 98 188 170 179 310 474 18 1 14 110 22 225 349 64 63 6 1 181 191 191 48 485 2,364 1,317 302 65 196 1.43 93 1,286 65 146 126 97 202 328 11 121 203 48 485 2,364 1,317 302 65 196 1.43 93 1,286 65 146 126 97 202 328 11 226 982 53 816 1,999 668 65 20 92 111 51 698 20 49 114 154 13 174 4 172 20 179 20 179 20 20 20 20 20 20 20 2	4 4,732 5 990 6 554 3,188 2 1,897 6 601 9 1,296 6 2,730 1 1,156
164 410 26 205 1,686 519 51 15 55 67 62 376 16 22 25 49 64 68 5 6 5 16 15 12 19 33 44 63 11 12 19 48 465 2,564 1,517 30 112 56 42 20 267 17 20 19 33 44 63 11 226 92 20 27 30 112 56 42 20 267 17 20 19 33 44 63 11 226 92 20 27 20 20 28 11 22 25 25 49 26 48 20 19 11 226 92 20 27 20 20 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 22 25 25 49 26 46 28 11 25 29 20 20 20 20 20 20 20 20 20 20 20 20 20	.5 990 .6 554 .3 3,188 .2 1,897 .3 601 .1,296 .6 2,730 .1 1,156
195 195 196 196 196 197 227 30 12 36 42 20 267 17 20 19 33 44 63 1	6 554 3 3,188 2 1,897 3 601 9 1,296 6 2,730 1 1,156
226 982 55 816 1,999 668 63 20 92 111 51 698 20 49 114 124 13 174 4 72 22 22 22 22 23 335 1,464 488 51 14 61 78 34 501 15 32 77 111 8 124 33 45 1,777 126 1,177 127 127 127 127 127 127 127 127 127	2 1,897 3 601 9 1,296 6 2,730 1 1,156
Teal Teal	3 601 9 1,296 6 2,730 1 1,156
154	9 1,296 6 2,730 1 1,156
465 1,757 136 1,210 4,176 1,345 225 44 150 196 107 2,177 45 73 195 266 114 374 4	1 1,156
279	1 1,156
100	
1,441 4,280 528 3,623 11,927 5,099 121 74 463 407 432 3,056 71 164 447 588 58 679 17 2 590 1,660 275 1,411 5,054 1,400 64 35 199 176 217 1,172 39 77 184 206 35 263 5 583 1,663 178 1,479 4,456 1,122 37 29 180 152 156 1,208 18 62 163 266 9 252 7 1,291 4,548 382 5,275 10,340 2,914 310 104 546 544 425 2,770 113 250 614 731 160 1,416 68 2 453 1,032 183 1,071 3,165 922 95 28 193 161 177 843 49 77 190 194 86 399 16 281 1994 76 667 2,025 610 72 21 139 124 83 605 23 63 140 156 19 392 11 557 2,522 123 1,517 5,150 1,382 143 55 214 259 165 1,322 41 110 284 381 55 735 44 1 705 2,379 177 2,199 4,260 1,824 98 79 258 252 154 1,063 46 92 342 425 42 616 54 1 243 734 82 947 1,361 604 13 20 70 74 59 283 16 27 104 158 20 212 15 57 173 12 1,64 299 146 6 8 17 18 18 66 3 6 33 26 1 33 3 3 40 1,472 83 1,067 479 51 171 160 77 734 27 59 205 241 21 371 36 20 1,472 83 1,074 79 51 171 160 77 734 27 59 205 241 21 371 36 20 1,472 83 1,074 79 51 171 160 77 734 27 59 205 241 21 371 36 20 1,472 83 1,472 83 1,087 476 196 30 9 46 53 15 173 12 126 476 196 30 9 46 53 15 173 12 126 476 196 30 9 46 53 15 139 122 127 144 417 390 21 47 223 1,225 40 377 2,289 1,249 335 82 178 143 76 1,644 97 185 107 108 347 324 16 867 3,507 227 1,912 7,855 3,289 4,280 1,285 40 12 7,855 3,289 4,280 1,285 40 12 7,855 3,289 4,280 1,285 40 12 7,855 3,289 4,280 1,285 30 12 56 39 38 417 13 13 13 27 72 20 88 110 370 2,078 99 99 4,027 1,762 351 136 235 143 142 25 56 82 27 16 84 340 95 497 35 119 442 33 278 1,015 361 36 13 72 56 58 39 38 417 13 13 13 27 72 20 88 110 370 2,078 99 99 4,027 1,762 351 136 235 146 146 118 71 8012 25 54 10 18 38 72 16 84 55 10 38 8 30 2 184 702 270 30 11 59 33 28 226 10 18 38 72 16 84 55 10 38 30 10 38 30 10 38 30 10 38 30 10 38 30 20 184 702 270 30 11 59 33 28 226 10 18 38 72 16 84 55 10 38 30 10 38	
590 1,660 275 1,411 5,054 1,400 64 35 199 176 217 1,172 39 77 184 206 35 263 5 588 1,665 178 1,479 4,465 1,122 37 29 180 152 156 1,203 18 62 163 266 9 252 7 7 164 4 64 5 1,203 18 62 163 266 9 252 7 2 10 84 59 96 67 14 25 100 116 14 164 5 14 25 100 116 177 843 49 77 190 194 86 389 16 281 193 161 177 843 49 77 190 194 86 389 16 283 193 161 177 1843 49 77 190	4 1,382
588 1,663 178 1,479 4,465 1,122 37 29 180 152 156 1,203 18 62 163 266 9 252 7 1,291 4,548 382 3,275 10,340 2,914 310 104 546 544 425 2,770 113 250 614 731 160 1,416 68 2 453 1,032 183 1,071 3,165 922 95 28 193 161 177 843 49 77 190 194 86 389 16 221 95 2,025 610 72 21 139 124 83 605 23 63 140 156 19 292 11 557 2,522 123 1,510 1,382 143 25 214 259 165 1,332 41 110 284 381 55 735 41	2 6,569
263 957 75 75 783 2,417 577 20 10 84 79 59 876 14 25 100 116 14 164 5	8 2,808 6 2,428
453	8 1,333
453	4 8,829
Set	5 2,609
705 2,379 177 2,198 4,260 1,824 98 79 258 252 154 1,083 46 92 342 425 42 616 54 1 243 734 82 947 1,361 66 8 17 18 18 66 3 6 33 26 1 33 3 405 1,472 83 1,087 2,610 1,074 79 51 171 160 77 734 27 59 205 241 21 371 36 270 1,488 47 473 2,765 1,445 365 91 224 196 91 2,039 109 212 127 144 417 390 21 47 263 7 126 476 196 30 9 46 53 15 395 12 27 20 36 70 66 5 223 1,225 40 347 2,239 1,249 335 82 178 143 76 1,644 97 165 107 108 347 324 16 867 3,507 227 1,912 7,855 3,269 437 168 441 369 370 4,105 97 130 293 633 243 822 56 1 396 1,041 114 701 3,030 1,185 46 20 150 147 190 1,396 28 36 82 221 128 237 11 101 388 14 252 798 322 40 12 56 39 38 417 13 13 27 72 20 88 10 370 2,078 99 959 4,027 1,762 351 136 235 183 142 2,292 56 81 184 340 95 497 35 119 442 33 278 1,015 361 36 13 72 52 55 312 12 25 54 105 26 122 5 31 110 13 94 313 91 6 2 13 19 27 86 2 7 16 33 10 38 38 32 20 184 702 270 30 11 59 33 28 26 10 18 36 72 16 84 5 344 1,188 56 747 2,167 721 39 46 146 118 71 812 25 53 124 236 22 227 25	3 1,966
243 734 82 947 1,561 604 13 20 70 74 59 283 16 27 104 158 20 212 15 57 173 12 164 289 146 6 8 17 18 18 66 3 6 33 26 1 33 3 405 1,472 83 1,087 2,610 1,074 79 51 171 160 77 734 27 59 205 241 21 371 36 270 1,488 47 473 2,765 1,445 365 91 224 196 91 2,039 109 212 127 144 417 390 21 47 263 7 126 476 196 30 9 46 53 15 395 12 27 20 36 70 26 53	1
57 173 12 164 289 146 6 8 17 18 18 66 3 6 33 26 1 33 3 270 1,488 47 473 2,765 1,445 365 91 224 196 91 2,039 109 212 127 144 417 390 21 47 263 7 126 476 30 9 46 53 15 395 12 27 20 36 70 26 16 6 6 53 15 395 12 27 20 36 70 26 7 263 70 28 76 1,644 97 125 107 108 347 324 16 6 6 53 15 395 12 27 20 36 70 26 16 6 6 30 10 30 30 <t< td=""><td>1</td></t<>	1
405 1,472 83 1,097 2,010 1,074 79 51 171 160 77 734 27 59 205 241 21 371 36 270 1,488 47 473 2,765 1,445 365 91 224 196 91 2,039 109 212 127 144 417 390 21 47 263 7 126 476 196 30 9 46 53 15 395 12 27 20 36 70 66 5 223 1,225 40 347 2,289 1,249 335 82 178 143 76 1,644 97 165 107 108 347 324 16 867 3,507 227 1,912 7,855 3,269 437 168 441 369 370 4,105 97 130 293 633 243	2 1,338 ²
47 263 7 126 476 196 30 9 46 53 15 395 12 27 20 36 70 66 5 223 1,225 40 347 2,289 1,249 335 82 178 143 76 1,644 97 165 107 108 347 324 16 867 3,507 227 1,912 7,855 3,269 437 168 441 369 370 4,105 97 130 293 633 243 822 56 1 396 1,041 114 701 3,030 1,185 46 20 150 147 190 1,396 28 36 82 221 128 237 11 101 388 14 252 798 322 40 12 56 39 38 417 13 13 27 72 20	5 2,713
223 1,225 40 347 2,289 1,249 335 82 178 143 76 1,644 97 185 107 108 347 324 16 867 3,507 227 1,912 7,855 3,269 437 168 441 369 370 4,105 97 130 293 633 243 822 56 1 396 1,041 114 701 3,030 1,185 46 20 150 147 190 1,396 28 36 82 221 128 237 11 101 388 14 252 798 322 40 12 56 39 38 417 13 13 27 72 20 68 10 370 2,078 99 959 4,027 1,762 351 136 235 183 142 2,292 56 81 184 340	6 6,675
867 3,507 227 1,912 7,855 3,269 437 168 441 369 370 4,105 97 130 293 633 243 822 56 1 396 1,041 114 701 3,030 1,185 46 20 150 147 190 1,396 28 36 82 221 128 237 11 101 388 14 252 798 322 40 12 56 39 38 417 13 13 27 72 20 68 10 370 2,078 99 959 4,027 1,762 351 135 235 183 142 2,292 56 81 194 340 95 497 35 119 442 33 278 1,015 361 36 13 72 52 55 312 12 25 54 105 26<	7 942 9 5,733
396 1,041 114 701 3,030 1,185 46 20 150 147 190 1,396 28 36 82 221 128 237 11 101 388 14 252 798 322 40 12 56 39 38 417 13 13 27 72 20 88 10 370 2,078 99 959 4,027 1,762 351 136 235 183 142 2,292 56 81 194 340 95 497 35 119 442 33 278 1,015 361 36 13 72 52 55 312 12 25 54 105 26 122 5 31 110 13 94 313 91 6 2 13 19 27 86 2 7 16 33 10 38 332 20 184 702 270 30 11 59 33 28 226 10 18 38 72 16 84 5 344 1,188 56 747 2,167 721 39 46 146 118 71 812 25 53 124 236 22 227 25	
101 388 14 252 798 322 40 12 56 39 38 417 13 27 72 20 88 10 370 2,078 99 959 4,027 1,762 351 136 235 183 142 2,292 56 81 184 340 95 497 35 119 442 33 278 1,015 361 36 13 72 52 55 312 12 25 54 105 26 122 5 31 110 13 94 313 91 6 2 13 19 27 86 2 7 16 33 10 38 88 332 20 184 702 270 30 11 59 33 28 226 10 18 36 72 16 84 5 344 1,188 56 747 2,167 721 39 46 146 118 71 812 25 53 124 236 22 22 25	1
370 2,078 99 959 4,027 1,762 351 136 235 183 142 2,292 56 81 184 340 95 497 35 119 442 33 278 1,015 361 36 13 72 52 55 312 12 25 54 105 26 122 5 31 110 13 94 313 91 6 2 13 19 27 86 2 7 16 33 10 38 88 332 20 164 702 270 30 11 59 33 28 226 10 18 38 72 16 64 5 344 1,188 56 747 2,167 721 39 46 146 118 71 812 25 53 124 236 22 227 25	4 1,923 6 753
31 110 13 94 313 91 6 2 13 19 27 86 2 7 16 33 10 38 88 332 20 184 702 270 30 11 59 33 28 226 10 18 38 72 16 84 5 344 1,188 56 747 2,167 721 39 46 146 118 71 812 25 53 124 236 22 227 25	7 3,624
88 332 20 184 702 270 30 11 59 33 28 226 10 18 38 72 16 84 5 344 1,188 56 747 2,167 721 39 46 146 118 71 812 25 53 124 236 22 227 25	4 1,108
344 1,188 56 747 2,167 721 39 46 146 118 71 812 25 53 124 236 22 227 25	5 267 9 841
57 207 13 189 413 201 6 8 32 29 17 125 6 10 13 61 9 43 5	5 2,141
37 152 12 114 282 93 2 5 21 15 10 125 2 2 29 29 4 20 4	1 398 6 267
250 829 31 444 1,472 427 31 33 93 74 44 562 17 41 82 146 9 164 16	8 1,476
18 67 3 80 235 81 5 2 17 13 16 77 3 3 11 35 11 54 3	0 192
3 17 1 30 66 21 1 2 4 7 16 1 1 7 7 1 7 1 1 1 5 50 2 50 169 60 5 1 15 9 9 61 2 2 4 28 10 47 2	9 35 1 157
166 616 40 516 1,372 382 16 9 72 66 38 522 8 23 75 88 8 104 8	1 903
82 307 21 224 600 159 5 6 42 32 16 243 7 13 40 36 2 50 2 84 309 19 292 772 223 11 3 30 34 22 279 1 10 35 52 6 54 6	6 46B 5 435
1,304 3,450 510 2,995 10,410 2,469 126 74 449 445 479 3,153 77 132 332 681 123 835 39 1	2 5,849
	1
477 1,192 176 1,132 3,375 775 44 24 186 171 168 1,102 22 47 112 268 45 271 18	n
402 1,279 128 1,088 3,786 858 38 28 100 143 146 1,262 28 56 115 249 32 348 16	9 1,811
37 223 21 106 479 480 226 30 71 51 34 243 32 52 48 44 52 119 4	
5 35 2 25 77 56 24 2 6 8 2 45 3 6 8 7 8 12 1	4 1,902
32 188 19 81 402 424 202 28 65 43 32 198 29 46 40 37 44 107 3	4 1,902 9 2,136 9 2,111 9 184
4,742 9,546 2,126 10,304 35,337 8,314 610 209 1,501 1,255 1,513 9,217 237 471 1,198 2,265 434 2,511 99 5	1,902 9 2,136 9 2,111 9 184 0 1,927
3,207	1,902 9 2,136 9 2,111 9 184 0 1,927
961 3,146 253 2,617 9,552 1,759 113 57 310 340 255 3,036 52 113 335 583 62 824 38 1	4 1,902 9 2,136 9 2,111 9 184 0 1,927 1 19,589 8 11,671
379 3,146 128 1,060 4,981 2,756 1,004 174 277 240 131 3,000 108 313 349 336 350 852 53 1	4 1,902 9 2,136 9 2,111 9 184 1,927 1 19,589 8 11,671 2 2,545
100 703 37 315 1,130 552 165 26 74 72 46 684 29 59 60 69 127 193 12	4 1,902 9 2,136 9 2,111 9 184 0 1,927 1 19,589 8 11,671 2,545 5,373
279 2,443 91 745 3,851 2,204 839 148 203 168 85 2,316 79 254 289 267 223 659 41	4 1,902 9 2,136 9 2,111 9 184 0 1,927 1 19,589 8 11,671 2,545 5,373

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

										X.1.)	GIUBIAS O	f stillbi	rtns. N	шпоегв	under cau	1898 01	death are
AREA	Total deaths	Ty- phoid and para- ty- phoid fever	Mea- sles	Scar- let fever	Whoop- ing- cough	Diph- the- ria	Influ- enza	Ery- sip- elas	Polio- mye- litis, polio- enceph- alitis (acute)	Epi- demic cere- bro- spinal menin- gitis	Tuber- culosis of respir- atory system	Tuber- culosis (other forms)	Syph- ilis	Ma- laria	Cancers and other malig- nent tumors	Acute rheu- matic fever	Chronic rheu- matism, osteo- arthri- tis
		1,2	7	8	9	10	11	15	16	18	23	24-32	34	38	45-53	56	57
NORTH DAKOTA	5,233	3	21	17	62	7	73	1	1	10	118	26	18		652	10	10
Cities of 10,000 to 100,000	748 4,485	3	2 19	17	5 57	1 6	9 64	1	1	2 8	14 104	1 25	5 13		94 558	2 8	4 6
OHIO	75,182	56	182	81	119	92	753	32	17	51	2,751	313	625	5	8,907	108	100
Cities of 100,000 or more Cities of 10,000 to 100,000	29,355 13,341	11 18	30 28	55 14	32 23	30 9	176 141	16 2	4 4	16 8	1,357 361	135 55	334 91	1	3,612 1,638	37 21	30 15
Rural	32,486	27	124	32	64	53	436	14	9	27	1,033	123	200	3	3,657	50	55
Cities of 100,000 or more	20,363	98 B	61 3	21	184	119	443 49	13 1	18 2	15	1,027	83 23	206	90	1,818	32 3	23
Cities of 10,000 to 100,000	2,861 14,257	10 80	3 55	3 16	27 146	10 99	70 324	3 9	16	1 14	142 728	12 48	56 117	8 81	289 1,225	3 26	2 15
OREGON	11,603	6	7	9	19	10	93	6	6	13	267	· 47	69		1, 38	11	15
Cities of 100,000 or more Cities of 10,000 to 100,000	3,580 1,307	1	1	1	1 2	3	12	2	1	3	78 39	17 3	24 12		500 140	1	3
Rurel	6,716	97	6 244	8 125	16 174	102	1,030	66 66	5 17	10 76	150 4,087	27 365	33 ^12	5	798	223	126
Cities of 100,000 or more	34,852	20	41	31	39	17	223	21	8	13	1,702	134	434	2	4,285	67	29
Cities of 10,000 to 100,000	24,476 48,548	24 53	53 150	24 70	37 98	32 53	233 574	13 32	2 7	18 45	827 1,558	88 143	170 308	3	2,796 5,332	59 97	26 71
REODE ISLAND	8,262	3		3	8	1	33	4	1	6	258	26	64	2	1,088	12	9
Cities of 100,000 or more Cities of 10,000 to 100,000 Rural	3,098 3,985 1,179	3		2	4 2 2	1	8 16 9	3	1	4 1 1	101 133 24	13 9 4	31 24 9	2	442 494 152	2 9 1	5 4
SOUTE CAROLINA	20,753	126	150	9	273	65	550	11	12	17	883	73	312	216	1,040	28	22
Cities of 10,000 to 100,000	4,165 16,588	21 105	7 143	1 8	30 243	9 56	74 476	7	3 9	5 12	200 683	16 57	94 218	5 211	257 783	6 22	21
SOUTH DAKOTA	5,553	7	δ	7	48	9	96	6	2	2	208	35	30		619	10	11
Cities of 10,000 to 100,000	1,038 4,515	6	1 5	2 5	3 45	2 7	14 82	3 3	2	2	23 185	8 27	7 23		118 501	1	n
TENNESSEE	28,662	107	200	23	211	109	761	15	20	50	2,015	224	318	106	2,135	54	60
Cities of 100,000 or more Cities of 10,000 to 100,000 Rural	8,568 800 19,294	20 2 85	45 10 145	2 1 20	39 6 165	16 4 89	178 11 572	2 1 12	3	16 2 32	495 51 1,469	88 4 132	148 4 166	27 79	681 70 1,384	12 4 38	12 3 45
TEXAS	60,209	389	115	32	369	245	1,529	31	42	40	3,897	254	605	256	4,610	79	62
Cities of 100,000 or more Cities of 10,000 to 100,000	12,986 9,081	36 46	21 25	6	32 63	26 32	216 234	5 4	6 9	12	1,018	85 39	180	13	1,156	11	11 5
Rural	38,142	307	69	19	274	187	1,079	22	27	21	2,315	130	316	221	2,743	58	46
Cities of 100,000 or more	4,795 1,423	5	11	5	18	5	56 11	1		6	92 39	13	19		450 147	10	. 5
Cities of 10,000 to 100,000	593 2,779	4	5	5	1 17	2	41	1		6	9	8	1 9		54 249	1 6	5
VERMONT	4,670	2	7	2	13	5	60	3	4	1	140	15	13	2	531	5	14
Citier of 10,000 to 100,000	804 3,866	1 1	7	2	10	5	2 58	3	2	1	34 106	5 10	9	2	107	3	11
VIRGINIA	29,714	54	103	10	208	125	558	14	13	46	1,649	179	340	2	2,240	50	46
Cities of 100,000 or more Cities of 10,000 to 100,000	4,021 4,289 21,404	2 8 44	16 7 80	1 9	13 19 176	4 4 117	35 77 446	12	1 2 10	3 3 40	268 247 1,134	30 29 120	62 78 200	<u>1</u>	362 301 1,577	2 7 41	7 3 36
WASHINGTON	18,657	15	2	8	33	11	166	4	4	12	613	96	171		2,333	24	21
Cities of 100,000 or more Cities of 10,000 to 100,000	7,144 2,380	2 2		2	7 7	3 2	47 28	2	1	4	201	36 10	74 20		961 298	5 1	6
Rural	9,133	11	2	6	19	6	91	1	2	7	341	50	77		1,074	18	12
Cities of 10,000 to 100,000	17,815 4,295	64 14	113	38 4	133	66	355 65	13	15	33	871 238	17	225 39	1	1,427	33 7	22 6
Rural	13,520	50	99	34	114	54	290	12	15	29	633	71	186		987	26	16
Cities of 100,000 or more	30,689 5,753	6	12	38	61	17 2	242	24	6	9	819 226	93	130 37		4,134 847	7	3
Cities of 10,000 to 100,000	7,071 17,865	3	8	7 28	9 45	5 10	39 179	18	3 3	3 5	164 429	19 54	32		978 2,309	7 19	6 35
WYOMING	2,295	7		5	35	6 2	34	3	2	1	54	11	7		223 46	7	2
Rurel	1,896	7		5	34	4	31	2	2	1	46	8	11		177	6	2

^{1/} Exclusive of 206, 208, 210, and 211.
* Refer to complete International List tatles, table XI.

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938—Continued those of the 1929 revision of the detailed International List)

		Chron-	T	T	1	DIARRHE	ZA ANTO	<u> </u>	r	i i	1	T	T	T	r -	1	Jenmon T		T	
Dia- betes	Cere- bral hemor- rhage,	ic rheu- matic dis- eases	Dis- eases of coro- nary	Dis- eases of heart (other	Pneu- monia (all	ENTE		Appen-	Her- nia, intes- tinal	Cir- rho- sis of	Nephri-	Puer- peral septi-	Other puer- peral causes	Con- genital	Sui-	Homi-	Auto-		Other acci- dents	All
melli- tus	embo- lism, throm-	of heart	arter- ies, angina	forms)	forms)	Under 2 years	years and	tis	ob- struc-	the liver		cemia	141,	malfor- mations			acci- dents	hicle acci-		other causes*
59	bosis 82	90a, 92c, 93e, 95c	pec- toris 94	90b,91, 92a,b, 93a-d, 95a,b	107 <u>-</u> 109	119	120	121	tion 122	124	130- 132	140, 142a, 145	142b- 144, 146- 150	157	163- 171	172- 175	(pri- mary) 210	206, 208, 211	176- 195, 201- 214 <u>1</u> /	,
136	456	37	278	777	341	49	7	76	66	33	288	11	19	78	74	19	103	16	238	1,102
20 116	62 394	13 24	49 229	117 660	45 296	6 43	1 6	10 66	9 57	7 26	32 256	10	1 18	10 68	11 63	2 17	17 86	4 12	43 195	149 953
1,909	7,333	440	4,904	13,768	4,155	498	162	781	702	660	5,233	169	259	677	1,279	343	1,797	214	3,550	12,147
768 395 746	2,437 1,377 3,519	237 69 134	1,935 999 1,970	5,167 2,356 6,245	1,770 691 1,694	151 105 242	48 34 80	350 154 277	295 125 282	320 115 225	1,820 944 2,469	69 27 73	98 59 112	251 129 297	529 185 565	211 45 87	626 335 836	50 41 123	1,270 671 1,609	5,097 2,056 4,994
342 48	1,762 253	52 6	837 179	2,716 471	1,498 226	211	, 85 9	290	224	104	1,343	77	111	200	264	180	557	33	1,0.8	4,178
62 232	207 1,302	10 36	118 540	385 1,860	1,105	32 137	10 66	51 39 200	37 42 145	22 19 63	213 171 959	13 8 56	11 18 82	31 26 143	64 46 154	43 33 104	104 84 369	10 2 21	159 161 728	620 602 2,956
246	1,093	99 41	952 371	1,888 537	583 180	20	17 5	1.07 33	104	59	1,076	18	38	95	219	34	327	14	682	1,916
25 133	114 654	12 46	96 485	197	62 341	18	4 8	8 66	29 9 66	27 9 23	354 163 559	5 3 10	6 3 29	23 14 58	91 13 115	14 1 19	94 35 198	7	172 69 441	526 259 1,131
3,119	8,576	930	6,581	23,991	6,388	54?	253	1,047	986	891	8,432	233	412	1,037	1,404	291	2,009	91	4,704	15,892
996 743 1,380	2,403 1,965 4,208	416 194 320	2,182 1,667 2,732	8,195 5,174 10,622	2,212 1,425 2,751	88 135 324	102 55 96	317 265 465	310 258 418	343 206 342	2,733 1,869 3,830	65 55 113	99 100 213	245 227 565	447 311 646	142 61 88	583 462 964	21 21 49	1,320 1,067 2,317	4,567 3,814 7,511
291	670	64	599	1,807	551	35	9	81.	71	78	719	8	21	72	73	10	P8	2	495	1,000
124 123 44	241 346 83	27 32 5	230 279 90	624 904 279	215 260 76	13 16 6	3	31 42 8	28 34 9	34 38 6	283 341 95	3 2 3	13 4	27 31 14	30 35 8	6 3 1	33 46 9	1	164 234 97	361 500 139
227 61	1,791 364	40 12	657 15 9	2,976 699	1,661 331	589 65	99	145	119 29	58 12	1,690 341	83 16	240 34	120 24	127 37	252 53	430 79	19 5	760 182	4 ⁻ ,883 888
166	1,427	28	498	2,277	1,330	524	88	115	90	46	1,349	67	206	96	90	199	351	14	578	3,995
128	490 111 379	25	292 84	848 155	368 70	34 6	21	74	65 14	25 8	267 42	5 3	38 9	68 14	73 14	6 2	135 29	7	283 54	1,205 191
313	2,330	110	208 946	693 3,648	298 2,326	634	233	63 276	51 235	17	725 1,804	92	29 191	54 219	59 316	499	106 529	30	229	1,014 6,212
119	697 67	49 5	388 38	1,128	701 59	121	55	97 10	88	64	554 59	24	49	61	106	244	175	13	346	1,705
189	1,566	56	520	2,425	1,566	506	171	169	143	78	1,191	67	137	151	200	12 243	335	2 15	25 794	186 4,321
753 172	4,366 954	150 46	3,075 876	7,543	4,325 954	1,549 284	381. 85 (773 151	572 145	336 105	3,563	246 54	426 59	505 97	723 194	754 213	1,710	71	2,757	13,076
144 437	666 2,746	28 76	477 1,722	1,190	633 2,738	288 977	51 245	104 518	76 351	65 166	528 2,33^	42 150	53 314	66 342	110 419	96 445	242 1,125	10	423 1,827	2,454 1,902 8,720
109	285	58	330	864	336	29	14	97	63	24	281	11	30	77	65	16	173	34	285	917
31 12 66	94 35 156	12 11 30	144 42 144	259 103 502	84 47 205	5 5 19	7 7	23 13 61	15 9 39	7 6 11	79 36 166	6 2 3	23	16 11 50	29 11 25	10	42 £6 105	33	70 18 197	260 132 5 25
116 21	451 59	15	320 68	966 139	305 51	11 4	9	38 5	57 18	31 6	333 48	1	20	53 13	60	5	86 13	9	183 31	781
95 453	392	15	252	827	254	7	7	33	39	25	285	3	16	40	49	5	73	9	152	147 634
83	427	26	211	705	298	440	112	211	234	32	2,385 401	108	184	234	382 71	325) 81	637 69	5	1,331	5,536 638
72 298 413	404 1,949 1,789	28 80 94	245 825 1,425	772 3,534 3,509	307 1,516 1,107	43 355 50	13 88 30	31 156 214	35 159 178	28 97	376 1,748	11 82	158	183	251	190	68 480	14	1,000	700 4,198
162	677	32	659	1,411	363	7	11	65	76	103	1,161	30 12	15	145	191	69 30	160	2r 8	960 351	2,870 1,044
194	235 877	13 49	197 569	428 1,670	121 623	3 40	13	120	33 69	18 38	152 576	17	10 35	24 82	55 201	7 32	63 245	12	110 499	371 1,455
306 85	1,358 345	68 19	634 244	2,500 679	1,338	448 72	85 12	167 48	147 45	76 27	1,295	58 16	101 23	227 44	241 71	122	391 82	18	1,165	3,573 742
221 891	1,013 2,647	49 200	390	1,828	1,066	376	73	119	102	49	958	42	78	183	170	102	309	10	935	2,831
219	444	56	1,840	6,583	1,737 306	21	18	335 60	296 48	289	1,863 275	58 16	25	370 50	109	62	622 73	70	220	4, 895
205 467	1,603	38 106	471 943	1,519	363 1,068	33 97	13 35	98 177	69 179	61 139	1,148	7 35	17 62	95 225	107 301	39	141 408	14 52	321 858	1,161 2,935
11	152 31	3	115 25	585 62	148	21		10	42	7	20	5	9	30 6	10		86 16	4	159 23	411 71
34	121	6	90	323	130	17	41	38	36	17	115	5 j	7	24	39	6	70	4	136	340

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

												r stillbi				,	
AREA	Total deaths	Ty- phoid and para- ty- phoid fever	Mea- sles	Scar- let fever	Whoop- ing- cough	Diph- the- ria	Influ- enza	Ery- sip- elas	Polio- mye- litis, polio- enceph- alitis (acute)	Epi- demic cere- bro- spinel menin- gitis	Tuber- culosis of respir- atory system	Tuber- culosis (other forms)	Syph- ilis	Ma- laria 38	Cancers and other malig- nant tumors	Acute rhou-matic fever	Chronic rheu-matism, osteo-arthritis
CITIES HAVING POPULATIONS OF 10,000 OR MORE IN 1930																	
ALABAMA																	
Birminghem	3,700 1,207 1,124 334 320 262 277 341 201 366 274 202 497 627	1 1 2 	18 5 4 4 4 1 3 3 1 5 1	1 1 1	2 3 4 4 3 3 2 2 2 2 2	7 4 1 1 1 1 2 2	53 25 22 9 13 6 5 5 8 9 8 4 15	1 2 1 1 2 2	2 2 2 1 	16	219 54 70 17 16 15 5 11 13 28 14 4 17 21	30 4 2 3 3 2 2 3 3	72 23 30 5 6 2 5 11 4 5 2 2 11 6	1 2 2 	244 61 72 11 25 20 10 15 17 23 12 9 30 25	9	1
ARIZONA		ļ												1			
PhoenixTucson	1,422 782	5	12		7 11	8 2	10 7		1		206 153	11 5	23 18		101 51	2	1
arkansas	.02	1				~	,										
Fort Smith— Little Rock— Blytheville— El Dorado— Hot Springe— Jonesboro— North Little Rock— Pine Bluff— Texarkana— CALIFORNIA	416 1,442 210 170 349 129 219 370 165	1 	3 1 1 2 1 2	1 1	1 1 1 2 2	4 5 1 2 2	13 7 8 4 13 	1 1 	1	11	22 86 4 8 16 10 18 19 9	3 9 1 2 2 2	3 55 1 3 9 3 5 4	2 7 1 2 1 5 3	44 106 9 12 31 15 17 12	1	2
Long Beach Los Angeles Oakland San Diego San Francisco Alameda Alameda Alhembra Bakorsfield Belvedore (township) Berkeley	1,768 15,632 3,703 2,082 7,985 426 336 392 284 875	1 7 1 	2 2	6 1 2	13 5 3 6 1 3 1 2	1 22 4 3 9 1 2	7 35 8 7 11 1 3 1	2 3 5	1 2 1	11 1 3 	45 770 119 84 372 12 13 14 55	1 67 15 6 38 1 1 1 4	6 139 25 16 105 3 	 1	210 2,102 444 254 1,085 64 43 38 24 129	7 4 1 3 1 1	4 12 3 2 7
Fresno	747 820 1,112 384 1,353 584 910 396 425 514	1 1 1	1 1 1	2	4 1 1	2	2 4 4 2 2 3 1			1 2 2	45 38 38 14 93 51 27 22 21	33 12 9 8 2 3 1	5 2 5 3 14 8 17 2 7	1	81 111 173 47 149 59 135 45 67	2 1 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Stockton————————————————————————————————————	758 166 193 148 170 92 170 266 100	1	1		1	2	2	1	1		62 8 6 13 8 2 4 10 4	1	2 2 2 2 2		102 17 19 5 20 13 21 41 20 18	1	
Huntington Park	287 271 245 199 148 179 283 192 213	2			1 1 1 1 1	1	1 1 2 1 2 2 2			1	10 2 8 14 6 1 10 7	1 2 1 2 2 1	2 3 3 		39 18 35 21 20 24 37 16 23	2 1 1	2
San Buenaventura- San Leandro- San Mateo- Santa Cruz- Santa Cruz- Santa Ross- South Gate- South Pasadena- Vallejo Whittier-	94 141 163 282 148 181 157 215		1		1		1 1 1 1				45 425 252 57	1	3 1 2		15 17 23 37 15 28 22 23 19		1

^{1/} Exclusive of 205, 208, 210, and 211.
* Refer to complete International List titles, table XI.

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938—Continued

those of the 1929 revision of the detailed International List)

,									,	,	· · · · · · · · · · · · · · · · · · ·									
Dia- betes melli- tus	Core- bral hemor- rhage, embo- lism, throm- bosis	Chron- ic rheu- matic dis- eases of heart 90a, 92c, 93e, 95e	Dis- eases of coro- nary arter- ies, angina pec- toris	Dis- eases of heart (other forms) 90b,91, 92a,b, 93a-d, 95a,b	Pneu- monia (all forms)	Under 2 years	2 years and over	Appendici- tis	Her- nie, intes- tinel ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis 130- 132	Puer- peral septi- cemia 140, 142a, 145	Other puer-peral causes 141, 142b- 144, 146- 150	Con- genital malfor- mations	Sui- cide 163- 171	Homi- cide	Auto- mobile acci- dents (pri- mary)		Other acci- dents 176- 195, 201- 214 1/	All other causes*
48 22 30 5 5 3 3 1 6 5 3 5 5 5 7	303 59 117 20 23 11 19 20 18 15 15 22 22 26	14 3 	126 66 57 12 11 8 5 15 4 12 29 11 14	471 209 156 39 68 39 29 44 27 33 30 28 76	270 86 93 25 30 12 28 16 27 23 11 129 59	46 14 23 7 13 4 6 7 11 6 2 2 6	17 5 7 2 1 1 2 6 2 2 1	60 20 14 11 2 3 16 2 2 2 2 4 4 5	46 18 9 2 1 6 7 6 3 3 2 2 11. 2	15 11 2 3 4 	203 177 83 34 17 16 19 31 16 42 24 24 26 36	24 7 6 3 3 4 5	31 13 9 3 5 4 1 8 1 2 5 6	24 5 5 1 2 1 2 3 4 4	27 10 5 5 2 4 1 1 2 6 5 4 2 6 5	97 19 28 7 14 8 5 5 5 3 4 16 9	56 40 32 10 8 14 1 19 7	7	141 45 39 12 15 17 16 20 9 22 11 10 25 36	988 173 178 82 43 47 74 28 76 68, 50 119
12	53 28	6 6	53 25	206 87	137 77	69 34	4	12 7	14 10	5 7	72 4 1	٤ 1	10 3	7 5	30 11	17 3	32 21	3	64 23	231 123
5 19 2 1 10 3 6 2	23 95 16 12 28 9 11 33 8	4 4 1 3 1	31 52 1 2 14 10 10 15	51 327 17 18 55 11 29 54 23	33 76 13 14 27 9 16 19	· 2 8 21 2 4 4 3 5 1	9 8 1 2 1	7 11 4 3 3 1 5 2 5	3 14 1 2 1 2 2 2	2 12 4 5 2 2 4	48 84 12 23 37 11 29 39 18	2 1	2 6 4 1 1 1 2 2 2	1 9 2 3 3 1 2	8 15 2 3 5 1 5 5	6 11 2 5 3 5 11 3	13 15 12 6 4 2 1	1	10 47 10 6 15 7 13 16 8	71 335 53 36 50 21 34 74 34
53 352 75 59 175 5 5 7 4 21 14 19 25 26 6 5 13 25 26 4 2 2 1 4 2 2 2 1 4 6 7 7 7 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9	163 1,029 510 171 551 29 8 85 63 555 112 30 104 31 115 24 47 58 110 16 6 18 26 25 17 6 18 33 21 17 9 13 13 15 22 13 15 16 24 18	8 133 18 5 113 3 1 1 5 5 113 5 6 6 8 8 5 5 5 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1	140 1,016 272 140 655 339 18 11 62 50 54 80 27 73 10 14 8 40 6 8 8 40 8 29 17 20 17 20 17 20 17 16 19	414 5,525 1,013 1,815 1,28 98 98 98 47 222 162 216 221 162 216 281 193 66 78 100 124 24 252 12 26 17 30 48 19 75 51 145 52 83 57 43 66 77 11 45 77 40 67 77 78 78 78 78 78 78 78 78 78 78 78 78	61 680 167 78 429 25 14 24 18 39 40 29 44 22 82 82 75 45 20 20 25 49 25 16 20 20 25 16 20 20 21 41 41 41 41 41 41 41 41 41 41 41 41 41	1 58 13 58 13 58 13 58 14 4 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 25 6 10	25 133 24 23 24 25 10 3 2 11 6 6 2 13 2 2 3 3 1 1 1 1 1 2 1 2 3 1 1 1 1	21 165 30 28 61 4 4 2 2 8 10 8 13 3 4 11 11 2 2 4 11 12 5 12 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	30 275 51 247 11 1 4 9 11 9 10 9 11 13 7 7 11 11 2 2 4 4 1 2 1 1 1 2 2 1	140 1,090 1.91 1.55 475 1.5 2.5 1.6 1.4 63 76 61 28 28 28 1.7 7 1.3 5 1.7 23 1.0 1.5 26 1.6 1.0 1.9 9 4 1.7 1.0 7 7 7 1.2 2.6 1.4 1.8 1.2 1.8 9	1 30 22 57 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1	5 32 17 6 9 3 1 1 1 2 2 2 2 2 1 1 3 6 6 2 2 1 1 1 1 1 1 1 1	14 120 23 27 46 1 1 1 5 4 3 5 1 1 1 2 2 2 5 1 1 1 5 1 3 2 2 5 1 1 1 5 5 1 1 5 5 1 1 1 5 5 1 1 1 5 5 1 1 1 5 5 1 1 1 1 5 5 1	34 413 92 502 253 9 10 11 16 18 27 26 16 27 11 2 3 6 4 6 2 1 1 1 2 2 3 6 4 6 2 1 4 6 5 5 7 7 5 7 5 8 2 7 5 8 2 7 5 8 2 7 5 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2	6 92 11 14 24 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	57 540 101 59 167 4 10 20 6 16 25 26 8 14 40 27 22 15 20 9 4 4 7 4 9 5 3 1 6 7 9 9 1 6 8 1 8 1 9 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1	6 6 55 111 4 1 1 2 2 2 1 1 1 1 1 2 2 2 1 1 1 1	61 547 129 84 364 21 16 42 23 28 28 33 14 73 22 51 13 14 17 38 14 17 38 16 53 71 16 53 71 16 71 71 71 71 71 71 71 71 71 71 71 71 71	251 2,146 519 388 46 109 107 100 131 50 184 112 116 57 22 42 25 42 25 10 10 113 38 40 10 113 41 48 41 113 48 40 113 40 113 114 115 116 117 117 117 118 118 118 118 118 118 118

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

																,	death are
area	Total deaths	Ty- phoid and para- ty- phoid fever	Mea- sles	Scar- let fever	Whoop- ing- cough	Diph- the- ria	Influ- enza	Ery- sip- clas	Polio- mye- litis, polio- enceph- elitis (acute)	Epi- demic core- bro- spinel menin- gitis	Tuber- culosis of respir- atory system	Tuber- culosis (other forms)	Syph- ilis	Ma- laria 38	Cancers and other malig-nant tumors	Acute rheu- matic fever	Chronic rheu- matism, osteo- arthri- tis
CITIES HAVING POPULATIONS OF						•											
10,000 OR MORE IN 1930—Continued COLORADO																	
Denver— Colorado Springa————————————————————————————————————	3,964 514 524 152 95 172 173 138	1 1	2 1 1	1 1 	5 1 2 1 1 2		28 5 8 1 2 3 4	3 1 1	1	1 1 1	177 41 20 10 2 4	18 3 7 1	46 1 4 1 1 3		489 69 67 17 17 11 20 14	3 1	2
CONNECTICUT Bridgeport	1,509	1		1	1	2	11	1			70	8	15		225	4	2
Hartford	1,731 1,662 227 379 592 334 381	1			1	4	1				54 61 6 12 28 16 16	12 5 2 4 1	21 13 2 2 2 6 1		232 237 26 66 83 61 70	2 4 	2 1
Stemford	578 229 993 287 201 344 97 147	1	1		2	1	3 8 2 2 4			1	22 5 40 6 8 10 2	3 3 2 1	6 6		65 33 119 40 33 52 22 18	1 1 1	1 1 1 1
Middletown Naugatuck Norwich	557 132 363 100 191 205 269 158				1 1 		1 1 1			1 	26 3 7 6 2 3 3	2 1 1 	9 1 		50 23 51 17 34 36 43 18	1 1 1	1
DELAVARE																	
Wilmington DISTRICT OF COLUMBIA	1,341	1	1		3		8				47	6	18		149	4	1
Washington	7,586	7	1	3	5	6	24	7	1	8	505	58	140		794	15	9
Jacksonville	1,973 1,555 1,171 428 452 742 386 310 198	8 4 2 1 3 	6 2		6 2 5 5 1 1 1 1 2	2 1 2 1	27 16 18 11 11 18 2	1	1	1 1	138 95 87 22 18 22 18 12 14	11 8 6 1 3 1	33 48 37 5 3 10 9	6 1 1 	141 167 107 41 30 115 25 29 8	3	4 6 3 1 1 4 1 3 2
LakelandSt. Augustine	308 183 132	1 1 1	1	1 ;	1 1 1	1 	7 2 5	 1		1	15 7 6	2 1	10 1 2	1 2 3	26 11 9	2	1
Tallahassee	152						5				6		2	3	5		
Atlanta	4,204 1,047 805 999 1,531 248 287 231 125 213 208 340 194 257 290	1 1 2	15 2 2 4 1 1 	1	11 13 5 8 2 2 2 2 3 	13 2 3 4 4 1 1 	55 6 8 17 26 10 12 17 1 1 7 3 3 8 8	1	1 2 2	2 2 1 1 1 2 2 1 1	247 68 44 42 81 11 14 13 5 5 9 27 9	50 4 7 6 7 7 1 2 1 2 1 2 1 1	82 43 14 17 35 4 3 8 1 4 2 5 5	3 2 4 4 3 3 3 1 1 5 1 1 5 1	320 61 41 59 103 22 21 14 11 12 14 26 12 10	1 1 1	2 1 1 2 2 2 1
BoisePocatello	327 194	1	1			<u>e</u>	1			1	8	1			38 18		1

L/ Exclusive of 205, 208, 210, and 211.
* Refer to complete International List titles, table XI.

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938—Continued those of the 1929 revision of the detailed International List)

	<u> </u>	Chron-	Dis-	1		DIARRHE	A AND	T			T	Ţ	Ī	I		T	MOTOR V	EHTCLE		-
Die- betes melli- tus	Cerebral hemor-rhege, embo-lism, throm-bosis	ic rheu- matic dis- eases of heart 90a, 92c, 93e, 95c	eases of coro- nary arter- ies, angina pec- toris	Dis- eases of heart (other forms) 90b,91, 92a,b, 93a-d, 95a,b	Pneu-monia (all forms)	Under 2 years	2 years and over	Appendicitis	Her- nia, intes- tinsl ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis	Puer- peral septi- cemia 140, 142a, 145	Other puer- peral causes 141, 142b- 144, 146- 150	Con- genital malfor- mations	Sui- cide 163- 171	Homi- cide 172- 175	Auto- mobile acci- dents (pri- mary)		Other acci- dents 176- 195, 201- 214 1/	All other causes*
58 4 5 2 1 2 3 4	276 54 48 12 7 12 17 13	30 2 5 1 1 5 1	216 47 22 8 9 16 22	723 76 85 29 18 29 16 24	273 27 38 10 2 15 15	25 2 5 1 6 4 6	5 1 2 2	70 10 5 	51 8 8 1 5 1	15 4 3 1 1	357 30 52 9 9 14 6	6 1 	11 2 1 1 2 2 1 3	34 5 5 3 	87 2 3 2 1 1 4	17 8 	102 14 11 4 1 3 8 1	6 1 1 1 1	170 26 18 4 3 7 5 8	632 74 86 32 16 35 31 21
51 66 55 9 11 14 9 11 23 7 7 28 7 4 11 11 16 10 8 3 9 6 6	82 91 138 20 31 50 37 36 56 18 97 24 20 25 11 8 39 8 4	19 33 36 2 2 2 11 3 2 2 17 3 1	108 185 101 10 46 38 9 48 38 14 65 19 25 9 21 8 13 19 25	367 360 396 500 72 136 63 109 221 67 42 61 23 32 27 141 42 84 44 45 52 37	80 98 68 5 5 25 28 16 19 29 57 20 11 15 6 4 8 8 8 15 14 15 15 15 15 15 15 15 15 15 15 15 15 15	2 2 3 3 3 3 3 2 2 3 1 1 1 1 1 1 1 1 1 1	1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	19 21 10 6 6 2 5 1 2 2 8 6 6 9 3 1 1 1 2 2 2 5 1 1 1 2 2 2 5 1 1 1 2 2 2 5 1 1 1 2 2 2 5 1 1 1 2 2 2 5 1 1 1 2 2 2 5 1 1 1 2 2 2 5 1 1 1 2 2 2 5 1 1 1 2 2 2 5 1 1 1 2 2 2 5 1 1 1 2 2 2 5 1 1 1 2 2 2 5 1 1 1 2 2 2 5 1 1 1 2 2 2 5 1 1 1 2 2 2 2	10 14 16 6 6 1 3 1 3 10 1 1 5 2 2 2 2	18 24 22 3 5 5 111 4 4 10·6 6 15 2 3 3 1 1 4 2 1 1 2 2 2 3 3 3 1 1 4 1 2 2 2 3 3 1 1 1 2 2 2 3 3 1 1 1 1 2 2 2 3 3 1 1 1 1	103 99 161 22 52 21 32 48 18 26 58 26 8 14 61 3 4 8 10 9 17 17	1 1 5 5	3 4 6 2 1 1 3 	19 17 13 2 3 2 6 5 4 12 3 4 5 	20 19 21 5 15 3 10 10 4 4 15 4 3 6 1 1 3 8	1 	16 41 35 4 8 5 1 2 8 11 3 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	58 75 61 19 18 33 16 17 20 11 14 15 1 1 16 6 6 16 7 16 10 10 10 10 10 10 10 10 10 10 10 10 10	177 261 188 30 44 70 47 34 101 33 140 37 18 45 11 20 75 11 47 9 19 28 47 26
46 156	101 507	11	92 471	279	71 473	57	2 16	71	9	15	124	23	34	52	23	69	21	7	266	196
31 40 22 2 2 6 16 8 7 2 4 4 3 2 2	140 112 100 38 36 88 49 27 25 12 26 21 7	7 9 2 1 4 4 1 1 1	91 75 49 31 32 47 15 20 9 6	325 240 189 82 76 138 56 49 31 32 30 30	140 77 59 13 29 35 30 16 15 10 4 4	555517733	31 1 6 6 3 3 3 3 3	23 - 20 14 7 6 5 6 1	22 12 11 3 2 11 2 7 3 3 3 2 2 2	26 9 16 3 2 	145 83 104 23 45 19 27 19 15 17 18 12 23	5 5 3 1 2 2	10 7 1 4 6 2 4	17 16 6 4 5 1 3 4 1	15 38 17 11 3 11 5	47 44 19 4 6 4 8 5 5 3 2	55 49 27 17 8 16 6	1 2 1 3	75 52 40 20 24 21 19 13 8 2 13 7 7	1,155 369 304 211 77 83 114 89 49 35 36 66 63 33 34
63 15 9 16 16 6 4 4 3 4 6 1 2 3	305 114 83 85 153 29 27 22 9 11 13 22 22 20 16	23 8 2 5 4 1 2 1	152 60 31 35 59 14 8 5 7 6 6 15 6	621 164 110 145 287 25 26 33 12 26 14 39 16 37 34	350 73 53 72 96 19 22 11 12 17 13 29 17	58 26 26 14 22 5 2 4 3 13 11 12 3	11 5 3 2 9 2 2 1 7 2 4 1	18 2 5 2 1 2 6 4 1 8	55 4 11 13 3 5 3 2 4 3 4 3	21 4 3 9 11 3 1 1 2 2 1 1 1	456 107 109 164 20 41 24 13 28 27 24 22 23 50	7 3 2 5 2 5 2 1 1 1 3 3	15 9 3 3 11 1 2 5 5	34 2 3 6 6 1 1 2 2	54 4 17 6 6 1 4 2 4 4 3 2 1	104 12 8 32 27 6 2 5	95 21 15 30 41 9 10 12 - 4 8 8 - 10 5 7	1	176 36 59 45 67 5 11 10 5 6 12 11 8 8	741 158 147 194 249 39 63 41 28 50 55 67 39 63 58
2 7	30 13	5	18 10	58 42	27 16	1 3	1 2	2 4	6 3	2	12			7	9 -		15	1	10 8	69 35

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

					,		,		,		,				,		
ARPA	Total deaths	Ty- phoid and para- ty- phoid fever	Mea- sles	Scar- let fever	Whoop- ing- cough	Diph- the- ria	Influ- enza	Ery- sip- elas	Polio- mye- litis, polio- enceph- alitis (acute)	Epi- demic cere- bro- spinel menin- gitis	Tuber- culosis of respir- atory system	Tuber- culosis (other forms)	Syph- 1115	Ma- laria	Cancers and other malig- nent tumors	Acute rheu- matic fever	Chronic rheu- matiam, osteo- arthri- tis
CITIES HAVING POPULATIONS OF 10,000 OR MORE IN 1930—Continued																	
ILLINOIS																	
Chi cago	36,243	12	40	51	68	71	93	8	1	14	1,954	218	234	12	4,871	63	18
PeoriaAlton	1,210 367	1	3	1 2	2		9 4	2			20 11	3	15 2		147 37		1
Aurore	529						4				8	2	3		83	1	
BellevilleBerwyn	293 355		1	1		2	2	1	1	1	12 13	1	2		26 45		1
BloomingtonCicero	441 492		2	1			2			1	6 15	2 3	3 1		67 81	2	
Danville	476	2	2	2	1	1	4	1	1		16	1	6		55	1	
Decatur	630	1	4		3		4				19	1	10		73		1
East St. Louis	905		3	2	2	3	6				38	3	5		101	1	
ElginEvanston	782 644		2	1		3 1	1 2				49 20	3	2	1	105 111	1	1
GalesburgGranite City	344 194	2			1		3				11 6		2 2		43 24		
Jolist	589			4		2	4				17	4	1		84 42	2	1
Maywood	245 380		3 1	1	1		9			1	9 5	3			45	1	
Oak Park	721 489		2	1	1		4 2				7 7	1	1 2		112 70	1	1
																	i i
Rockford	842 435		2	1			5 5				28 17	1 2	6 4		103 50	3	1
Springfield	889 279	1	1	1		1	9 2				23 18	1	7		115	2	1
Blue Island	203						ĩ				7	ĩ			28		
BrookfieldCairo	75 219		1	1			2				13	1	2	1	6 18		
Calumet CityCanton	97 145	1					3	1			6 4	2	1		9 20		
Centralia	165						2				2		ī		18		
Champaign	234					2	1				8	2	2		26		
Chicago HeightsEast Moline	230 272			1	1		2				6 11	2	6		29 18	1	1
Elmhurst	148			1			î				1		1		18 10		
Elmwood Park	77 173			1		1	1				4 3	1	1		30	1	1
Freeport	346 158		2 3		2		5 3	2			5 6		1		57 13		1
Harvey	159	1	2				4			1	2		1		18		
Highland Park	130									1	4				17		
Jacksonville	478 252		1	2		1	3 2				17 11	1	6 1	1	35 30		2
Kewanee	194			1			2				7 2	1	2		27 15	1	
La Grange	86 150				1		3				6	1			16	1	
Lincoln	263 216		27 2		2		1				9 5	1	7		14 24		
Melrose Park	94										4	1 2			10 9		
Mount Vernon	161						2				12		*	-			
OttawaPark Ridge	198 88				3						3	1			23 20		
Pekin	178 123		3	1	1		2		1		3	1	1		18 12		
Streator	176		2				1				2	1			29		
Urbane	150 141		2 4				1				1 5	2 2	3	1	24 10		
WilmetteWinnetka	143 73										4 2	1	1		24 12		1
	,,,										-						
INDIANA												_					_
Fort Wayne	1,207 1,219	1	1	3 2	3 1	2 1	7 6				53 36	5 7	8	1	122 143	2	1 3
Gery	970	1			3	6	9	1	1		62	7	6		93	4 13	2
IndianapolisSouth Bend	4,795 903	5	4	6 1	3	17	36 4	3	1	3 1	179 23	39 6	32 8	1	486 128	3	3
AndersonEast Chicago	467 516		2	1	1 2		5 12	1		1	12 41	6	3 6		37 63	2	1
Elkhart	361 536		2				4 7				4 15	2	2		54 63		1
Kokomo	396		1	1	1	1	22		1		11	3	3		32		
Lafayette	417	1	2	4		3	1				6	3	5		52		
Michigan City	337 260		1	1	1		1 4				18 5	1 2	7		30 33		1
Muncie	568	2	3	1	1	1	10	2			17	4	10		48	1	
New Albany	359 402		1	1	1	1	4 6		2		6 8	2	1 6		38 45	3	
Terre Haute	915 160	3	2 1	3		6 1	8 2		1	1	29 5	5 1	6	2	99 17	2	
Bloomington	252		3	2			5				7	1	3		32	1	
Connersville	181		1				1			2	7	1			17		

^{1/} Exclusive of 206, 208, 210, and 211.
** Refer to complete International List titles, table XI.

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938-Continued

those of the 1929 revision of the detailed International List)

	T			T		T		,		r	1		T	,	 	T	· · · · ·		1	
Dia- betes melli- tus	Cerebral hemor-rhege, embo-lism, throm-bosis	Chron- ic rheu- matic dis- eases of heart 90a, 92c, 93e, 95c	Dis- eases of coro- nary arter- ies, engina pec- toris	Dis- eases of heart (other forms) 90b,91, 92a,b, 93a-d, 95a,b	Pneu- monia (all forms)	Under 2 years		Appendicitis	Her- nia, intes- tinal ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis 130- 132	Puer- peral septi- cemia 140, 142a, 145	Other puer- peral causes 141, 142b- 144, 146- 150	Con- genital malfor- mations	Sui- cide 163- 171	Homi- cide 172- 175	Auto- mobile acci- dents (pri- mary)		Other scci- dents 176- 195, 201- 214 1/	All other causes*
1,073 20 16 17 13 13 11 12 16 7	1,936 94 22 49 25 21 32 29 49	398 7 1 1 3 2 9 1 4	1,407 55 12 44 20 22 38 27 23 48	10,059 295 54 105 50 78 102 131 89	1,911 82 24 22 9 17 19 27 22 39	85 5 6 1 2 5 5	45 2 2 1 2 1 1	397 19 7 13 6 3 7 6 8 5	334 9 3 3 4 5 7 7 6	454 15 3 7 5 4 2 6 3 6	3,037 85 43 33 30 43 16 38 38	53 4 2	110 1 3 3 1 1 2 2	272 13 6 4 3 4 8 1 1	537 18 3 11 8 9 12 10 4	282 9 3 	825 33 12 10 6 9 1 8 11 25	53 3 1 2 1	1,358 55 16 20 9 22 16 17 21	3,899 184 68 89 41 48 69 59 85
23 20 10 12 6 14 6 15 22	64 35 43 22 14 42 8 28 48 38	4 2 9 4 2 1 3 2	48 31 42 25 12 17 11 34 40	170 207 136 77 34 107 57 71 177	65 55 22 14 9 14 6 23 35 33	2 - 2 - 1 3 2	1 1 1 1 	19 3 9 5 	11 5 3 4 2 5 6 9 3	14 7 7 1 5 9 1 4 7 2	45 33 64 21 13 55 20 19 94 48	1 1 	4 1 2 1 2 3 3 5	6562374341	22 15 13 7 4 7 2 3 7	18 2 1 4 	26 11 10 8 6 25 12 11 14 8	2 1 1 2 1 2 2	47 31 31 17 15 23 11 22 15	143 150 89 60 31 121 39 61 97
19 8 16 3 5 4 5 3 3 3	62 34 67 24 10 6 20 5 8	4 2 7 1 3 1 1	54 42 51 24 5 3 4 6 16	168 65 183 52 51 20 33 28 43 34	63 26 45 12 6 8 20 9 7	3 9	2 1 2 1 1 	12 7 6 3 5 1 6 2	12 5 12 3 5 1	12 14 	64 20 71 29 28 5 19 7 7	2 	7 2 5 1 	13 4 12 1 4 1 3 1	15 3 14 5 1 3 2	1 3 4 1 2 1 4	13 11 22 4 7 3 14 1 2	2 1 3 2 2 1 2	33 18 51 16 9 1 10 7	132 68 138 39 15 10 26 11 20 28
7942249546	16 7 14 7 3 12 28 11 13	1 2 3 1 1 1 2 2 2	13 9 12 13 1 10 31 2 3	48 56 83 40 14 41 79 32 33 27	10 10 31 8 8 5 12 7 6	1 1 	1 1 1	2 6 2 3 5 5 5 5	1 3 4 1 2 3 2 4 2	131224322	26 20 14 14 24 23 21 10	1 1	3 1 	4 6 1 1 1 4 4 4 1 2	4 1 2 4 3 1 7 2 2 5	1	7 1 2 1 3 7 3 5	1 	12 7 5 7 3 2 10 6 7	35 43 55 17 9 24 46 23 31 20
11 6 5 2 4 4 5 5 11	35 20 8 4 9 20 19 9	5 2 1	12 14 14 8 9 10 9	73 44 51 19 25 44 63 17 31	30 10 9 3 9 27 11 4 7	1 3 1 1 1 2 	1 	3 4 3 2 4 5 3	7 1 2 1 1 2 2 2 3 3	1 1 1 1	38 17 15 5 15 25 21 3 6	1 1 1 1	2 1 1 2 	4 1 5 2 1	5 1 2 2 6 4	1 1 	5 14 8 1 1 3 8 6 3	2	19 11 8 5 6 12 6 5	160 49 18 15 27 36 24 21 36
6 2 3 2 7 3 5 3 6	23 3 18 12 13 11 12 14 6	1 1 1 2 2 2	12 3 10 11 10 13 7 10	41 26 31 25 38 32 19 26 15	7 1 8 8 13 1 10 7	6 1 1	1 2	2 2 2 2	3 2 3 	1 1 1 1 2	24 14 10 4 14 12 8 8	1	1 1	3 2 3 3 1	2 4 4 3 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 1 8 6 4 2 3		13 2 10 8 11 5 4 6	19 10 33 17 21 25 33 23 13
32 33 19 109 20 11 9 13 13	121 89 77 398 72 41 34 28 36 43	5 1 8 38 8 2 4 1 2	55 73 42 414 70 51 24 33 32 18	175 225 162 774 166 65 79 74 101	72 85 96 305 60 18 49 14 46 23	19 2 5 65 7 5 6 2	8 2 1 10 2 2 2 2	20 17 18 40 8 8 8 7	15 14 19 41 7 8 2 5	5 6 4 36 15 1 8 2 4 6	111 154 51 449 76 38 20 32 26 36	3 6 3 12 1 3 2 1	9 7 3 16 3 4 6 2	10 16 13 33 9 7 4	12 9 10 79 19 13 12 7	15 3 25 35 5 5 5	38 29 34 119 21 16 12 9 29	3 2 17 1 4 7 1 3	65 42 44 176 36 18 21 9 25	206 194 143 799 120 88 71 51 71
6 8 8 16 10 11 22 3 2	46 29 26 59 28 50 70 20 21	2 2 3 6 1 2 2 2 2	22 20 12 52 16 27 62 6 15 17	87 46 37 72 100 75 188 39 42 34	22 19 25 44 10 26 46 4	2 1 5 3 1 12 1 4 1	2 1 1 1 1 1 1 4	5 9 2 9 8 4 7 4 3 6	4 5 4 7 7 3 8	2 6 4 2 5 2 16 1 2	37 45 9 35 29 47 84 10 22	1 2 1 2 1	2 1 3 5 1 3 5	4 1 4 3 5 1 3	2 5 5 9 4 10 9 5 3	1 2 3 2 4	14 9. 9 15 9 10 27 4 3	2 2 3 1	16 14 13 26 15 16 34 5	65 53 45 96 49 43 143 25 38

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

										(153	clusive c	or stillbi	rths. 1	umbers	under cau	uses or	death are
ARKA	Total deaths	Ty-phoid and para-ty-phoid fever	Mea-sles	Scar- let fever	Whoop- ing- cough	Diph- the- ria	Influ- enza	Ery- sip- elas	Polio- mye- litis, polio- enceph- elitis (acute)	Epi- demic cere- bro- spinel menin- gitis	Tuber- culosis of respir- atory system	Tuber- culosis (other forms)	Syph- ilis	Ma- laria	Cancers and other malig- nant tumors	Acute rheu- matic fever	Chronic rheu- matism, osteo- arthri- tis
		1,2	-	•	9	10		15	10	10	20	24-32	34	30	40=00	36	57
CITIES HAVING POPULATIONS OF 10,000 OR MORE IN 1930—Continued			Ì									i				ĺ	
INDIANA—Continued																	
CrawfordsvilleElwood	193 151		2				1		1		3 6	2 3	1 4		23 10		
FrankfortGoshen	172 137					1	3				4 3	1			21 12		
Huntington	211 187						2				4 8	1			21 21		
La Porte	250		1	1			5				4		1		48		
Marion	298 3 22		2 3	2	<u>1</u>	1	2				7 8		2		35 34	2	
New Castle	174 194		1		1	2	2 2	1			8	1 2	1		17 20	1	
ShelbyvilleVincennes	190 240			1	2	1	4 2				6 3	2			22 24	1	
Whiting	77														19		
AWOI																	
Des Moines	1,558	3	1	1	6		8			1	- 36	6	10		211	4	3
Burlington	301 583	4	1	1	1		4 5	1			8 15	2	5 4		41 72	2	1 2
Clinton	335 463				1	1	3 8				6 5	1	4		47 53	2	
Davenport	692 535		1	1	3	2	4 2				27 12	4	5	1	103 75	1	1
OttumwaSioux City	344		3	2			13				4		1 5		37	1	
Waterloo	747 491	2	1 3	2	2	1	14 5			1 1	18 6	1	2		105 48	1	2
AmesBoone	85 161		1								1 1	1	2		12 24	1	2
Fort Madison	252 143					2 1	1' 1	1			6		3		31 16		1
Iowa City	301			1	2		1				3		1		46		1
Keokuk	210 224			2			4		1		4 3	1	4	1	35 21	2	
Mason City	270 229	1	1				3				6 4	1	1		32 35		
Newton	110 162						3 4			1	1		1		12 20		
Kansas							-		}	-	.						l
Kenses City	1,301		7	3	5	3	13	2	1		34	5	16	1	147	3	
Wichite	1,083		2		1	1	8			1	29 5	1	14		156 35	2	3
Topeka	753			1	7	1	18				16		8	1	89	2	1
Atchison	141 182				1	1	1				2 3		2		7 20	1	3
Coffeyville	115 180	1			1		6				4 7	1	1 6		11		1
Dodge CityEl Dorado	82 116						1 2				2		2 3		6 10		
EmporiaFort Scott	166		1		1		1				3		1		28		
Independence	164 176				2	2	3 7				2 4	1	1		21 17		
Leavenworth	173 267		1	1			3				5 11		1 2		26 33		1
Manhattan	125 123			2	1		1				3 2	1			11. 14		
Parsons	191	1				1	3				3		5		20	1	
Pittsburg	197 203	1 1		1	2	1	2 2				4	1	3		23 23		
KENTUCKY										}		ļ					
LouisvilleAshland	4,104	3	6	3	2	7	34	2	1	2	162	23	18	1	407	5	6
Covington	342 886	1		1	6 3	3 4	10 5				15 30	3 7	3 8		30 101		
Lexington	1,153 352	1		2	1 3	2 3	7 5			1	106	10	15 3		91 45		2
PaducahBowling Green	436 251	2	2		3	1	6 12				37 14	3	3 2	2	24 19	3	1
Fort Thomas	94										4				7		
Henderson	201	1	1 4	28			7		1		13 11	1	2		13 14		
Hopkineville	285 195	2	1		3		: 1				25	2			22 13	1	1
Owensboro	378	2	6			1	_				18		5	1	32	1	
LOUISIANA						Ì									}		
New Orleans	6,580 345	15 3	3	²	10	в		2			380 16	17	101	12	654 17	9	3
Monroe	1,052	7.1		1	3	6	- ~		1	1 3	27	4	23	8	30 84	1	2
Alexandria	382 170	1	1		1		6	1		1	11	1	7	1	19 10	1	
Lafayette	215 255						3				9	1	3		24		
WIE AND 109	200				1						16	7.1	5		27		(

L/ Exclusive of 205, 208, 210, and 211.
* Refer to complete International List titles, table XI.

RESIDENT DEATHS—SPECIAL CAUSES

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938—Continued

those of the 1929 revision of the detailed International List)

						,						,				r				
Dia- betes melli- tus	Cerebral hemor- rhage, embo- lism, throm- bosis	Chron- ic rheu- matic dis- eases of heart 90a, 92c, 93e, 95c	Dis- eases of coro- nary arter- ies, augina pec- toris	Dis- cases of heart (other forms) 90b,91, 92a,b, 93a-d, 95a,b	Pneu- monia (all forms)	Under 2 years		Appendicitis	Her- nia, intes- tinal ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis	Puer- peral septi- cemia 140, 142a, 145	Other puer-peral causes 141, 142b-144, 146-150	Con- genital malfor- mations	Sui- cide 163- 171	Homi- cide	Auto- mobile acci- dents (pri- mary)		Other acci- dents 176- 195, 201- 214 1/	All other causes*
25 54 51 15 52 7 2	16 10 20 12 19 16 23 23 23 23 18 13 18 24 18	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 5 12 7 18 7 19 25 24 10 10 15 18 18	50 34 32 36 43 38 53 59 19 27 30 40	10 4 8 10 5 9 9 16 12 12 12 17 7 12 4	1 3 1 1 2 1 	2 1	35 186 35 55 17	5 2 7 2 1 1 2 3 3 3 5 1 2 1	1 	16 13 15 7 11 12 6 27 16 27 17 17 17	1 1 1 1 1 1 1 1	1 1 2 2 2 2 1 3	2 2 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 5 2 1 1 3 	5 1	5 4 6 2 7 4 6 5 9 8 3 4 10 1	3 3	6 12 9 10 14 9 12 20 6 9 7 8 5	35 22 23 24 49 49 54 30 34 29 62
37 12 9 8 9 13 15 4 21 9 1 2 2 5 10 6 8 8 6 12 2 5 10 6 8 10 10 10 10 10 10 10 10 10 10 10 10 10	147 38 61 32 40 65 50 50 11 11 12 28 20 16 16 25 20 27 27 28	10 2 2 5 6 3 3 1 2 3 1 1 3 3 1 1 4	159 134 356 37, 49 126 43 315 15 26 26 26 28 22 23 31	229 59 127 55 76 121 107 56 126 71 14 25 25 33 29 26 42 26 42 42 42 42 42 42 42 42 42 42 42 42 42	130 12 22 22 17 40 51 51 51 19 44 25 8 21 13 15 16 11 5	4 13 14 	2 2 1 1 2 2 1 1 1 2 2 1 1 1 1 1 1 1 1 1	16 5 5 5 10 6 2 12 12 13 3 1 13 6 6	24 4 4 2 6 4 4 7 7 5 5 5 5 5 5 5 2 2 2 2 4	7152455572112	87 22 36 31 34 34 34 37 33 42 6 4 27 4 15 13 9 23 6 3	3 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 3 4 1 3 3 2 2 2 1	18 3 3 2 2 3 4 4 2 9 9 5 1 1 2 4 5 5 1 1 2 2 1 2 1 2 1 1 2 1 1 2 1 1 1 1	22 7 13 5 7 10 5 9 6 11 3 5 1 6 3 2 1 3 5 1 3 5 1 1 3 5 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1	43 5 1 9 5 1 8 5 1 5 4 5 1 5 8 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	72 200 244 199 255 33 288 244 43 27 5 5 9 13 100 112 115 110 7 7 5 11	243 40 103 42 86 110 74 53 132 85 15 15 15 27 40 29 29 51 37 30
26 29 5 5 22 5 5 1 4 4 5 5 2 2 1 2 1 2 1 9 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	80 117 73 73 12 11 13 16 5 6 15 15 15 21 16 32 22 22 22 14 27 16	1	71 60 24 39 10 9 10 11 2 13 10 7 16 16 10 14 9 13 21 10	267 152 46 42 131 37 10 29 37 28 35 55 55 55 50 12 26 40 30	89 647 41 3 3 22 5 9 4 4 10 7 7 8 8 9 9 12 11	55	2 4 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16 7 1 9 4 1 1 1 1 4 2 2 4 2 1 1 2 2	896724245	11 7 16 11 	134 103 16 65 15 12 6 8 8 15 15 15 15 12 29 16 22 21 22	2 2 1 1 1 2 3	2 2	14 10 3 4 2 1 1 2 2 2 2 2 2 2 2 4	24 19 68 3 1 1 2 4 5 2 4 1	18 6 	22 31 9 16 3 5 4 5 4 5 5 2 5 3 5 3 4 7 7	2	64 41 17 31 7 9 11 9 5 6 10 15 8 12 15 3 8	191 189 47 129 26 34 22 20 19 29 29 27 25 30 30 43
98 2 27 20 9 10 7 4 2 2 6 4	355 30 66 79 40 27 22 7 23 28 23 28 23 14	24 3 10 3 2 3 1 1 1 1 3	269 19 50 50 18 7 5 14 5 5 9 3	878 54 184 184 82 83 35 21 25 27 33 29 64	249 22 55 101 16 29 19 5 8 5 20 21 26	53 15 10 31 5 9 6 1 1 3 10 13 12	13 1 1 2 1 4 4 4 1	49 27 14 	46 4 18 3 5 4 —————————————————————————————————	39 1 11 3 11 2 1 1 2 4	279 23 57 82 13 30 23 3 18 21 35 9	10 3 2 3 1 1 2 2 1 1 2 2	14 5 3 1 1 1 2 2 1 4 1 5 5 1	36 6 6 3 3 3 5 5 1 1 3 3	55 5 15 13 6 5 4	48 1 10 20 3 7 5 5 6 6	71 8 22 26 2 12 3 2 3 7 7	2	184 23 56 48 16 21 12 3 12 6 11 18	650 43 122 230 44 89 31 19 51 54 42 39 71
164 8 5 14 7 3 7	410 11 30 79 30 12 12 21	26 2 1 3 1	205 17 26 70 11 7 6	1,626 60 65 129 86 22 31 42	519 23 22 89 47 12 20	51 2 4 9 9	15 1 8 2 1	59 5 6 15 1 2 4	67 11 5 14 3 3	62 3 1 8 3 1 2	576 56 29 78 38 22 16	16 1 3 4 2 2	22 - 1 - 5 5 4 3 2	25 2 5 7 1 1	49 4 6 18 3 1	64 5 6 13 10 5 2	83 5 15 20 12 3	1 	245 13 15 50 9 5 10	990 66 89 228 52 34 47 38

VITAL STATISTICS OF THE UNITED STATES

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

				_==			, =						7			_	
AREA	Total deaths	Ty- phoid and para- ty- phoid fever	Mea- sles	Scar- let fever	Whoop- ing- cough	Diph- the- rie	Influ- enza	Ery- sip- elas	Polio- mye- litis, polio- enceph- alitis (acute)	Epi- demic cere- bro- spinal menin- gitis	Tuber- culosis of respir- atory system	Tuber-culosis (other forms)	Syph- ilis	Ma- laria	Cencers and other malig- nant tumors	Acute rheu- matic fever	Chronic rheu- matism, osteo- arthri- tis
CITIES HAVING POPULATIONS OF 10,000 OR MORE IN 1930—Continued																	
MAINE Bangor	524 439 949 196 277 225 144 185	3	2		3 1 1	1 2 1	2 1 5 2 	2		1	21 12 19 4 10 8 2 4	3 	7 1 2 1 		46 55 134 30 26 17 20 27	3 1 1 2 1	3 1 1 1
MARYIAND Baltimore	10,303 416 380 119 206 182	9 1 2	1	3 1	19 1 2 1	1 	51 7 4 2	1		9	625 13 13 7 3	3	267 2 1 1 1 3		1,207 43 36 12 25 16	11 1	6 1 1
MASSACHUSETTS Boston	9,515 1,345 1,497 1,341 1,071 1,229 1,132 1,521 2,243 350 264 722	1	1 1 1 2	6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 2 1 2 1 1 2 3	1 2	15 2 5 3 5 9 3 5 4 2 1	5 2 1 2 1	1	2 1 2 2	425 53 59 46 31 39 25 32 65 14 10	31 1 3 4 2 6 4 2 7	47 5 5 6 6 6 5 13 7		1,355 196 303 172 158 146 164 198 294 47 40 101	3 1 2 2	8 3 1 1 2 3 1
Chelsea	432 344 444 424 615 623 893 628 554 617 514	1	1 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1	4	21 1 5 2 1 2 3	1	1	2	21 14 13 15 17 18 25 15 14 6	3 1 3	5 1 1 4 4 7 2 2 3 4	 1	54 45 68 53 73 85 121 75 79 86 80	2	1 1
Quincy—Revere—Salem————————————————————————————————————	692 291 479 554 418 324 113 128 107 254 233	1	1	2	1	1 1 1	1 2 1 2 2 2		1	1	26 5 10 18 15 11 3 3 1 6 6 7	3 3 2 1	3 		95 46 70 51 64 42 15 21 18 41 30 25	1	2 2 2
Clinton (town) Denvers (town) Dedhem (town) Easthampton (town) Fairhaven (town) Gradner Cloucester Greenfield (town) Melrose Methuen (town)	127 419 157 117 126 255 255 275 174 224 192 294	2		1	1	1	1 1	1		2	2 17 6 5 4 5 10 8 	1 1 1 1 1 1 1 1 1	3 		13 35 17 20 21 45 32 44 25 31 32 38	1	1
Milford (town) Milton (town) Natick (town) Neddham (town) Newhurpport North Adans Northampton North Attleborough (town) Plymouth (town) Saugus (town)	255 157 208 138 127 174 262 385 110 149 217 158 124				1		3 1				1 4 3 4 7 3 14 5 8 2 2 2	1 2 2	1 2 2		23 34 19 21 26 34 37 14 26 29 26 12	1	1 1

L/ Exclusive of 206, 208, 210, and 211.
* Refer to complete International List titles, table XI.

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938—Continued those of the 1929 revision of the detailed International List)

Those or	TNe Tasa	revible	n or the	detailed	Internat	JONET PI	st)													
	Cere-	Chron- ic rheu-	Dis- eases	Dis-		DIARRES			Her-				Other				MOTOR V	ENTS		
Dia- betes melli-	bral hemor- rhage, embo-	matic dis- eases	of coro- nary arter-	of heart (other	Pneu- monia (all	Under	2	Appen- dici-	nia, intes- tinal	Cir- rho- sis of	Nephri- tis	Puer- peral septi- cemia	puer- peral causes	Con- genital malfor-	Sui-	Homi-	Auto- mobile	Other motor	Other acci- dents	A11
tus	lism, throm- bosis	of heart 90a,	ies, engina pec-	forms)	forms)	2 years	years and over	tis	ob- struc- tion	the liver		1	141, 142b-	mations			dents (pri-	hicle acci- dents	176-	other causes*
59	82	92c, 93e, 95c	toris 94	92a,b, 93a-d, 95a,b	107 - 109	119	120	121	122	124	130- 132	140, 142a, 145	144, 146- 150	157	163- 171	172- 175	210	205, 208, 211	195, 201- 214 <u>1</u> /	
					,														_	
11	36 27	2 6	35 44	113 63	31 22	1 2	1 2	5 5	6	2 3	19 42	1 2	1 3	3 5	13	1	9		19 10	125 104
11 19 5 6	94 17 27 21	4 5 2 8	96 32 16 31	160 27 63 29	64 10 27 13	2 4 1 2 1	1	2 3	10 3 3	2 1	56 16 20 10	1	5 3 1 3	12 .3 1 2 1	14 5 1 4	1	16 2 7 1		34 6 11 4	179 23 46 44 20 31
4 5 4	11 8 9		18 14 7	38 27 15	5 8 6	i		1 5 3	1 4 2	4	9 18 7		1	1 6 4	1 2	1	3 5	1	8 8 3	20 31 29
279 13	850 27	81 1	670 29	2,072 84	729 19	81 2	18 2	66 2	113 5	62 1	1,040	15 1	30 2	8 4 .	135 4	66 3	135 5		361 16	1,156 55
7 7 1 2	26 6 26 22	1	26 2 28 5	83 21 48 28	24 10 7 11	1 2 2 4	1	5 1 3 2	2 1	1 1	40 14 18 25	1	1	3 1	3 3 2	5	16 1 3		10 5 3 7	55 20 50 32
241 44 49 46	741 113 87 96	165 24 16 14	624 89 30 88	2,220 322 435 337	706 88 83 94	35 2 11	19 2 3	81 17 15 20	78 11 12 12	102 19 13 16	448 76 104 58	19 2 3 2	27 8 5 5	86 11 8	92 17 8	16 1 1	127 21 14 14	4	505 33 47 49	1,268 177 168 231
38 50 27	85 144 80	9 10 8	110 123 41	251 263 318	54 52 66	1 1 5 5	2 3 5	11 9 10	7 9 11	10 10 15	61 73 67	7	4 7 6	8 6 15 19	4 7 14 16	3 1 3	11 11 16	1	43 48 58	155 164 159
36 59 7	141 173 30 29	15 15 6 2	130 176 38 29	375 533 63 54	67 190 26 11		1 2 1	16 20 6	17 19 2	10 22 2 1	119 166 20 22	2 3	10 1	12 19 1 3	25 23 5 7	5	21 28 5		68 97 17	195 291 56
21	71 80	7 5	84 63	167 144	45 37	2	1	1 1 5	1	8	29 25		3	5	12		2 10 7		8 43 20	29 90 62
9 5 19	38 26 38 39	9 5	34 37 26 50	89 79 107 92	27 18 34	1 1 1		6 5 6	9 1 6	10 3 2	24 24 33	2	3	8 4 7	2 10 5	2	7 3 3		19 16 14	62 52 36 53 40 95
19 16 21 18 31 21 8	61 41 74	173675	30 68 48	164 109 217	17 31 53 50	2	1 1	5 6 11 14	2 7 5 8	3 5 7 15	26 29 58 65	1 2	3 3 1 6	8 4 5 16	7 13 14 9		8 13 9 8	1	28 26 33 29	95 65 125
21 8 24 21	51 36 65 43	5 6 7 6	39 34 78 36	187 173 141 106	26 31 37 22	1 3 3	1 2	5 5 7	8 2 5 5	5 5	35 39 29	2	3 1 5	6 7 4	7 8 9 7		17 9 5		29 23 21	87 67 74
37 16 13	67 28 44	4 4 9	37 21 35	167 65	50 19 32	2 2	1	11 5 1 2	1 2	3 4 3	54 41 8 27	1	2	6 2 2	11 1 6	1	9		25 41 16 22	55 78 42 69
18 18 13 4	46 38	3 2 9	22 42	168 71	50 53 21 6	1	3 1	3 3 2	5 £ 2	3 2	57 21	1	4 1 2 1	2 1 3 6	5	1 1	9 2 10 5		23 21	89 4 8
2 2	31 10 15 5		26 6 5	72 33 22 26 59	5	1	1	2 2	2		24 13 20 15 16 20 8		1	1 1 1	4 2 1 3		2	==	12 5 3 6	45 13 20 13 45 51
4 9 5	22 26 7	2 	18 23 10	42 45	11 16 7	1		1	1 4 1	1	16 20 8		£	2 2	2 2		5 4 2		12 10 5	45 51 9
3 4 2	15 17 14	3 3 2	10 16 22 7	32 147 35	8 42 7		1	1	3	5	4 35 7		1	1 1 2 3	5 3 3		2 7 5	===	6 19 3 5	20 60 28
2 5 5 3	7 13 27 25	4	14	26 23 59 67	6 6 12				3 1 1 1 5 3	2 4	14 4 7	1	1 1	3 3 4 3	1 3 2		2 5		5 6 5	20 60 28 17 20 41 26 33 32 31 24 44
4	25 15 16	1 	13 26 23 25 15	61 30 54	12 29 10 15 11 5	ĩ		2 2 2	3	4 2 1 4 1 2 2	18 17 11 18 14 18		1		7 2 5		2	==	24	33 32 31
4 8 9	12 23 26	2 2 2	15 19 18	54 86 59	5 16 13			2 1 4	1 3 5 2	2 2	14 18 24		1 2	3 1 3	2 3 4		3		11 10 8 9	24 44 28
3 3 2 3	15 17 13	1	18 19 13 21	20 53 37	15 12 6			1 4 5	1 3 2	1 2 1	12 9 11	1	1	2	2 2 1	1	1 4		10 11 7	29 26 17
3 4 13 8 8	16 24 27	3	16	15 41 52	7 17 15 29	1		1 1 5 2 2	1	1 1 4	4 6 30	1	1	2	5 5	==	5 2 1		6 7 11	16 16 58
1 21	33 15 17 17		15 5 11 16	130 22 26 51	5	1		2 4 7	2 1	4 2 1 3 2	13 8 10 12	1	1	4 5 -1	3		8		11 7 6 7 11 18 6 8 15 7	29 26 17 16 16 58 60 13 17 30 19
12 5 5 6	11 12 13	1 3 3	9 8 8	42 34 26	5 8 6 10		2	2	5	2	10 12 15 6 8	1	1	1	1		<u>2</u>		7 7 5	19 19 17
268127 O-	-4012																			

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

										(Ex	clusive o	f stillbi	rths. N	umbers	under cau	ses of	death are
AREA	Total deaths	Ty- phoid and para- ty- phoid fever	Mea- sles	Scar- let fever	Whoop- ing- cough	Diph- the- ria	Influ- enza	Ery- sip- elas	Polio- mye- litis, polio- enceph- alitis (acute)	Epi- demic cere- bro- spinal menin- gitis	Tuber- culosis of respir- atory system	Tuber- culosis (other forms)	Syph- ilis	Ma- laria	Cancers and other malig- nent tumors	Acute rheu- matic fever	Chronic rheu- matism, osteo- arthri- tis
CITIES HAVING POPULATIONS OF																	
10,000 OR MORE IN 1930—Continued MASSACHUSETTS—Continued Stoneham (town)————————————————————————————————————	106 105 179 109 107 205 148 218 124 191				1 1		1 8 			1	1 3 5 5 10 3 5 1 2 6	1 1 2 1	1 1 1 1		21 17 25 19 9 21 21 21 24 32 22		2
MICHIGAN	ļ																
Det.oit Flint Grand Rap'ds Ann Arbor Battle Creek Bay City Dearborn Hamtramek Highland Park Jackson Kalamazoo Lansing Muskegon Pontiac Port Huron Seginaw Wyandotte Adrian Alpena Benton Harbor Ecorse Ecorse Ecorse Fordale Grosse Pointe Park Holland Iron Mountain Ironwood Lincoln Park Marquette Monroe Monroe Monroe Monroe Monroe Monroe Monsoo Muskegon Heights Niles Owosso River Rouge Royal Oak Traverse City Typilanti	12,958 1,170 1,586 279 508 587 389 393 427 661 804 712 505 569 381 845 259 184 135 208 71 175 139 188 137 116 122 105 150 150 150 150 150 150 150 150 150	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	36 41 11 12 31 12 22 22 	12 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	25 7 7	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	47 54 44 44 33 88 99 44 32 22 23 32 22 21 11	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 1	1 	748 43 11 12 8 11 10 12 22 5 7 9 8 20 12 4 6 5 3 8 12 2 2 3 3 7 3 4 1 2 2 2 3 3 3 7 3 4 1 2 2 3 3 3 7 3 4 1 2 2 3 3 3 7 3 4 4 1 2 2 3 3 3 7 3 4 4 1 2 2 3 3 3 7 3 4 4 1 2 2 3 3 3 7 3 4 4 1 2 2 3 3 3 7 3 4 4 1 2 2 3 3 3 7 3 4 4 1 2 2 3 3 3 3 7 3 4 4 1 2 2 3 3 3 3 7 3 4 4 1 2 2 2 2 2 3 3 3 3 7 3 4 4 1 2 2 2 2 2 3 3 3 3 7 3 4 4 1 2 2 2 2 2 3 3 3 3 3 4 4 1 2 2 2 2 2 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 4 4 1 2 2 3 3 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 2 3 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 2 2 3 3 3 3 4 4 1 2 2 2 3 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 2 3 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 3 3 3 3 4 4 1 2 2 3 3 3 4 4 1 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1066 883 221 1223 355 111 1122 2225 5511 222 225 1111 1122 1111	128 12 11 5 4 6 6 1 1 2 2 1 1 1 1 2 2 4 1 1 1 1 1 1 1 1 1		1,592 134 201 39 74 72 456 551 80 966 61 566 43 83 22 22 22 22 22 21 10 10 10 10 10 10 11 11 11 11 11 11 11	21 4 	11
MINNESOTA	140	_		•			_					_					İ
Duluth	1,077 4,630 2,811 123 130 146 175 135 176 372 220 65 115 242	1	6 1 	1	1 1 3 3 2 2 2 2 2	2 1	1 1 1 3 2 2	1	1 1 	1 3 1	29 102 86 4 	3 13 10 1 1 1 	14 36 20 1 1 2 2 2		153 715 457 23 22 17 18 23 32 56 23 9 13 34	2 3 1	1
MISSISSIPPI																	
Jacksom- Moridian Biloxi Clarksdele- Columbus Grenville Grenviod Gulfport Hattisburg Laurel McComb Natchez Vicksburg	623 538 205 186 183 285 165 210 251 250 146 208 395	1 1 2	1 1 1		2 2 	1 4 3 1 3	6 29 6 7 3 1 5 2 6 2 4	1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 19 6 5 12 17 8 8 9 19 5 8	1	12 5 2 2 7 2 3 5 2 4	1 2 3	45 25 15 10 86 88 86 82 15 16 20 24	1 1	1

^{1/} Exclusive of 206, 208, 210, and 211.
* Refer to complete International List titles, table XI.

RESIDENT DEATHS—SPECIAL CAUSES

UNITED STATES, EACH STATE; AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938—Continued those of the 1929 revision of the detailed International List)

								T		ī		r	ï				T			
Dia- betes melli- tus	Cerebral hemor- rhnge, embo- lism, throm- bosis	Chron- ic rhou- matic dis- eases of heart 90a, 92c, 93e, 95c	Dis- eases of coro- nary arter- ies, angina pec- toris	Dis- eases of heart (other forms) 90b,91, 92a,b, 93a-d, 95a,b	Pneu-monia (all forms)	Under 2 years		Appendicitis	Her- nia, intes- tinal ob- struc- tion	Cir- rho- sis of the liver	Nephritis	Puer- peral septi- cemia	Other puer-peral causes 141, 142b-144, 146-150	Con- genital malfor- mations	Sui- cide	Homi- cide	Auto- mobile acci- dents (pri- mary) 210		Other acci- dents 176- 195, 201- 214 1/	All other causes*
3 4 6 1 6 9 14 8 2 7 4	5 12 18 10 7 13 18 10 12 9	1 4 2 3 3 2 1 4	7 12 6 6 10 15 6 12 18 29 18	31. 17 39 26 26 57 41. 74 20 41. 28	4 5 7 9 16 9 3 10 8	1		1 2 3 1 1 1 1 2 3 3	2 	2 2 2 1 3 2 	7 5 12 6 3 14 8 18 10 18	1	1 2 	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 3 2 1 7 3 7 1 4 5		2 1 1 2 3 4 3 4 2	1 	8 3 8 2 7 6 5 16 7 8	9 14 34 17 19 16 23 16 21 34
374 31 48 6 11 120 9 3 12 18 18 22 2 3 3 4 4 4 3 3 3 4 9 9 5 3 3 10 6 6 5 5 2	834 79 119 30 60 60 28 31 51 71 71 78 52 53 65 5 18 19 14 6 23 11 11 14 6 7 7 9 13 8 8 8 8 8 19 11 11 11 11 11 11 11 11 11 11 11 11	153 18 12 6 6 1 6 8 8 1 2 1 1 4 4 4 2 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 1 1 2 1	850 74 147 32 45 45 45 43 43 43 43 43 43 43 43 43 43 43 43 43	2,611 159 395 43 92 104 700 81 97 123 207 85 85 85 86 86 86 86 86 86 86 87 87 87 87 87 87 87 87 87 87 87 87 87	732 102 88 9 25 32 34 45 36 32 40 17 56 23 18 7 11 15 6 6 4 12 12 15 6 6 7 7 11 15 6 6 7 7	73 10 12 3 3 5 5 2 2 2 10 0	24 1 2 3 3 3 2 8 1 1 1 1 1 1	165 126 2	140 3 188 3 5 6 2 4 4 9 12 11 11 9 3 5 8 8 4 4 4 2 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 1 2 2 2 2 1 2 2 2 2 1 2	160 7 7 10 1 1 2 4 4 4 3 7 7 3 3 5 5 5 8 8	715 54 74 13 31 166 644 24 25 764 13 3 12	39 8 2 	65 9 9 3 1 5 5 4 6 2 2 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	160 137 5 5 5 4 5 11 6 6 12 14 6 6 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1	166 12 16 10 9 5 6 5 7 7 13 13 13 13 13 15 2 5 1 1 1 5 2 5 5 5	81 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	292 525 45 99 7 14 12 9 9 21 17 23 166 157 23 2 2 2 2 2 10 11 2 5 3 6 5 5 1 3	11 32 	459 444 52 68 219 51 158 158 19 5 2 2 6 1 2 2 4 6 1 2 2 8 7 8 6 5 2 8 7 5	2,097 247 247 265 47 75 134 75 64 67 120 103 135 54 34 19 37 13 22 21 21 20 37 22 21 31 30 37 22 31 31 31 31 31 32 37 37 31 31 31 31 31 31 31 31 31 31 31 31 31
27 124 92 6 6 4 5 6 4 5 2 3	96 393 245 8 12 19 11 16 18 27 15 6 10	17 37 28 1 1 2 2 	115 580 252 11 11 10 15 13 10 33 23 7	188 693 480 16 23 33 19 18 25 42 39 6	71 348 185 3 6 12 18 7 14 54 11 9	3 	2 10 8 2 1 1 1	7 42 21 2 2 3 3 2 2 3 3 4 4	8 29 37	6 28 25 1 1 2 1 3 2	29 157 97 8 5 2 9 1 8 5 11 4 2	1 1	3 16 8 1 1 1 1 2	11 65 28 4 4 5 5 10 2 2	31. 96 31. 1 2. 2. 1 3	4 12 4 	29 108 75 2 . 2 2 2 3 2 8 6 3 1 2	8 7	46 220 136 5 6 7 3 8 9 14 14 5 6	163 734 441 23 24 24 46 25 43 88 85 9 19
7 4 3 1 2 2 6 6 4	38 44 4 11 15 28 15 16 18 20 9 14	1 2 2 1 1	17 24 6 5 6 7 6 12 17 5 3 7	59 79 51 25 31 35 20 23 32 16 17 31	33 29 9 21 7 19 8 12 13 10 9	8 1 5 2 5 5 2 1 1 1 2	2 2 2 2 2 1 1	10 7 2 1 5 1 5 2 2 5 1 1 6	14 5 3 1 3 4 4 3 1 1 1 9	1 1 2 2	66 58 14 13 24 32 19 25 28 25 25 12 31 48	1 4 	7 2 3 1 3 4 1 1 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 4 2 1 1 1 2 2 2 2 5 1 2	11 6 1 5 2 2 4 2 2 2	16 11 2 11 5 3 4 4 5	12 8 5 3 2 3 1 3 6 10 5 5	1 	44 27 15 8 4 14 10 7 13 7 3 12	181 127 44 60 52 57 36 53 55 76 42 55

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS: (Exclusive of stillbirths. Numbers under causes of death are

							;		,		1	1				1	
ARPA	Total deaths	Ty- phoid and para- ty- phoid fever	Mea- sles	Scar- let fever	Whoop- ing- cough	Diph- the- ria	Influ- enze	Ery- sip- elas	Polio- mye- litis, polio- enceph- alitis (acute)	Epi- demic cere- bro- spinal menin- gitis	Tuber-culosis of respir-atory system	Tuber- culosis (other forms)	Syph- ilis	Ma- laria	Cancers and other malig- nent tumors	Acute rheu-matic fever	Chronic rheu-matism, osteo-arthri-tis
CITIES HAVING POPULATIONS OF 10,000 OR MORE IN 1930—Continued		-															
MISSOURI Kansas City	4,896 9,878 476 1,084 688 216 215 250 246 275 98 189 119 292 155	1 2	10 13 5 3 4 5 2 1 1 1	3 11 1 1 1 2 2 1	5 5 	5 9 6 1 	19 25 6 15 20 1 4 1 1 5 2 2 1 2 5	1 5	1	3 2 	201 471 34 40 28 2 8 5 13 5 14 4 5	24 47 3 1 2 2 1 1 2 1	57 144 3 15 7 1 1 1 2	1	607 1,363 33 106 73 39 20 23 20 33 36 14 25	6 9 1 1 1	5 6 1 2 1 1
Butte	528 297 149 221 160 185	1	2	1	1 2 1 1 1	1	8 4 2 1 2			1	45 6 4 3 4 4	5 1	2 5 5 2		36 29 20 33 21 27	1	
Cmaha———————————————————————————————————	2,425 788 109 119 206 145 111		1	1	1 2 1	2	15 2 4 1 2	1	3	1	72 12 1 2 4 1	1	19 1 1 1		350 126 19 16 27 28 18 12	2	1
NEVADA.	307	2			1		2			,	14	1	6		32	1	
NEW HAMPSHIRE		_					_			-		-]			-	
Concord	479 1,000 369 181 134 206 182 159 169 148	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	1	1	6 18 4 1 1 1 	1			17 23 9 11 5 1 6 3 2	2 1 1	2 2		49 130 42 24 20 28 20 19 25 22	1 1 1 1	1 1 1 1 1 1 1 1 1
Camden————————————————————————————————————	1,511 1,169 3,326 4,752 1,482 1,468 926 664 249 346	5 2 1 1 1 1	1 1 	1 1 1	3 8 4 7 2 1	2 7 2 1 2 	14 6 13 15 4 7 2 2 1	3 2 2 3 3	1 1 2 2	2 1 4	52 55 157 265 59 61 42 54 5	4 3 18 30 3 6 4 5	16 9 20 47 8 16 15 6 2	2	161 145 435 628 218 166 108 78 27	2 5 9 15 1 2 1	4 1 2 7 1 4 2
Clifton— East Orange— Carfield— Hoboken— Irvington— Kearny— Montelair— New Brunswick— North Bergen (township)— Orange—	332 764 173 572 511 341 430 375 322 333		1 2 1	1	1	1 1	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	1	13 26 7 32 20 11 12 12 10	2 3 1 2 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4		50 128 25 65 87 59 61 55 48	2 1 1 1	1 3 1
Passaic- Petth Amboy- Plainfield- Union City- West New York- Woodbridge (township)- Asbury Park- Bridgeton- Burlington-	505 364 382 578 323 217 186 207 145	1	1		1	1	2	1		2 1 1 1	29 13 9 13 16 11 10 8 6	2 2 2 1 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1	4 1 2 3		55 50 55 75 43 33 82 24 20	1 1 1 2 2 2	1

L/ Exclusive of 206, 208, 210, and 211.
* Refer to complete International List titles, table XI.

RESIDENT DEATHS—SPECIAL CAUSES

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938—Continued

those of the 1929 revision of the detailed International List)

Dia- betes melli- tus	Core- bral hemor- rhage, embo- lium, throm- bosis	Chron- ic rheu- matic dis- eases of heart 90a, 92c, 93e, 95c	Dis- eases of coro- nary arter- ies, angina pec- toris	Dis- cases of heart (other forms) 90b,91, 92a,b, 93a-d, 95a,b	Pneu- monia (all forms)	Under 2 years		Appendicitis	Her- nia, intes- tinal ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis	Puer- peral septi- cemia 140, 142a, 145	Other puer-peral causes 141, 142b-144, 146-150	Con- genital malfor- mations	Sui- cide 163- 171	Homi- cide	MOTOR V ACCID Auto- mobile acci- dents (pri- mary)	Cther motor ve- hicle accidents 206, 208, 211	Other acci- dents 176- 195, 201- 214 1/	All other causes*
104 292 9 233 18 7 4 4 8 9 5 5 4 1 1	413 628 44 104 73 115 12 24 24 14 18 11 8 17 10 30 8	30 84 	322 379 16 46 46 15 7 7 11 12 26 6 6 9 11 9	857 2,173 96 190 106 53 33 49 29 46 17 36 22 56 27	428 757 30 81 48 10 18 15 19 23 37 5 12 2 9	10 36 9 4 5 3 6 1 6 3 1 2	8 12 2 4 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1	47 103 6 9 5 1 7 	67 80 3 14 4 1 2 2 2 2 3 2 1 2 2 1 2	53 137 5 7 5 3 1 	406 990 44 88 49 22 10 14 34 21 13 14 17 64 10	16 12 2 6	13 23 4	32 50 6 5 	77 144 7 10 14 6 2 6 2 4 7 1 2 3 6 2	52 76 3. 4 2 	94 143 9 14 14 5 4 4 6 9 10 4 2 3 2 4	2 9 1 1 2 2 1 2 2 1 2	232 392 19 58 30 4 7 8 13 3 10 15 5 10 5	683 1,240 67 210 113 37 49 35 42 34 40 12 33 19 34 28
12 9 2 4 2 2	28 18 14 26 9 15	9 3 1	26 16 15 17 10	105 63 36 29 47 33	32 31 6 9 4	3 1 1	2	4 2 1 1 2 3	4 6 1 3 1 4	13 5 2 1 1 5	37 17 3 6 17 6	2	3 2 2	5 3 1 3 3 1	15 5 3 5 2 2	5 2 1 1	12 7 2 8 3 6		26 12 3 13 8 13	93 45 34 45 19 31
57 18 1 2 3 6 3 4	207 67 7 11 22 17 14	13 8 2 1 1	189 47 10 7 18 17 7	413 157 21 25 27 20 14 18	201 39 5 11 15 5 6	1 1	8 2 1 1 1	32 10 1 1 5 2	29 11 1 3	17 6 1 1 1	125 69 7 13 9 12 8	6 2	10	13 16 3 3 5	61 13 1 6 5 3	9 1 1 1	43 9 2 2 3 1 1 2	5 3 1 	111 49 2 5 9 6 7	398 118 25 18 45 17 20 24
3	17	1	30	66	21		1	2	4	7	16	1	1	7	7	1	7	1	19	35
10 32 11 8 3 3 4 4 5 2	43 108 26 18 8 38 19 11 21	1 11 2 2 1 2 2	30 72 29 12 6 15 11 16 20	132 191 75 29 21 30 32 34 27	34 52 18 11 4 15 7 7 6 5	3 1 1 	2 1 1 2 	1 20 7 2 4 1 1 3 1 2	3 11 6 1 5 1 	1 6 3 1 1 1	33 75 38 8 8 11 30 5 23	1	1 1 5 5	4 12 5 2 4 1 6 4 1	8 12 5 4 3 3	1	7 14 5 3 5 3 1 6 1	1	17 48 11 10 11 5 8 7 2	73 133 64 28 28 37 30 28 25 22
50 23 99 154 54 45 34 20 7	89 117 225 319 136 93 70 50 14 25	11 14 59 86 27 9 10 12 3	76 94 129 281 95 100 79 56 15	320 212 938 1,087 335 357 209 134 59 71	85 98 217 252 72 102 43 43 13	8 3 16 10 1 6	2 2 4 6 4 2 1	14 16 43 68 9 13 6 4 7	18 11 29 45 12 16 12 3 3	10 11 49 66 13 16 5 13 2 4	119 54 156 262 85 113 60 40 22 48	7 5 9 2 4 2	3 7 10 4 3 2 4 2 3	10 13 28 32 11 11 5 11 2	12 7 34 63 30 18 16 9 5	5 6 24 8 3 10 1	27 19 52 74 27 17 22 5 5	1 2 2 2 2	42 46 164 205 50 52 42 25 12 8	142 197 384 673 202 213 123 82 42 50
11 17 8 16 20 11 14 15 12	29 76 9 26 30 23 37 30 24 29	7 5 10 7 4 5 5 5	36 70 14 18 41 13 48 24 16	43 163 38 165 111 89 95 87 87	21 27 15 44 21 16 24 20 19	5 2 2 2 2	1 1 1 1 	7 8 5 6 2 4 4 4	5 11 6 5 7 7 8 5	3 11 2 12 7 3 5 4 6	23 51 8 25 26 40 31 21 16 28	1 1 	1 3 4 1 3 1	4 2 1 1 2 2 3	7 19 7 11 18 5 7 9 8 4	2 3 1 2 1 3 3 2	6 8 3 9 11 2 7 6	1	10 29 4 29 20 12 18 7 13	40 96 17 68 56 38 43 54 31
17 16 11 17 11 4 8 4 3	37 26 34 50 23 13 11 15	7 4 7 5 6 2 1 1	40 26 33 31 13 15 17 10 8	103 72 76 170 70 42 56 55	32 16 16 23 28 12 8 5	1 4 3 	2 2 1 	10 4 5 8 2 3 3 3	7 7 1 6 5 1 1	6 5 4 12 6 2	29 27 30 38 14 16 7 19	1 1 1 1 1	2 	6 6 7 1 4 2 2 3	14 6 4 13 5 3 2 2	1 2	15 6 10 8 7 10 3	2	16 17 17 20 6 15 3	64 42 47 73 49 24 23 45

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

										(4)	CCTUBIVE	51 511151	runs. P		under cat	ises of	death are
AREA	Total deaths	Ty- phoid and para- ty- phoid fever	Mea∽ sles	Scar- let fever	Whoop- ing- cough	Diph- the- ria	Influ- enza	Ery- sip- elas	Polio- mye- litis, polio- enceph- alitis (acute)	Epi-demic cere-bro-spinel menin-gitis	Tuber- culosis of respir- atory system	Tuber- culosis (other forms)	Syph- ilis	Ma- laria	Cencers end other melig- nent tumors	Acute rheu- matic fever	Chronic rheu- matism, osteo- arthri- tis
CITIES HAVING POPULATIONS OF 10,000 OR MORE IN 1930—Continued																	
NEW JERSEY—Continued Carteret—————————————————————————————————	103 122 161 100 123 203 178 251 149 102 96	1	1	1	2 1	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				2 5 2 4 5 5 15 4 3	1 3 1 1 1	3 2 3 1 3		13 14 19 15 11 28 21 33 16 18 17 25	1	1
Lodi- Long Branch Lyndhurst (township) Maplewood (township) Miliville- Morristown Noptune (township) Nutley Pensauken (township) Philipaburg Pleasautville Rahway	67 205 143 207 197 215 164 191 134 219 145	1			1		1 2 1 2 1			1	2 8 4 1 6 11 5 10 3 4 7	3 1 2 1 1 1	1 3 1 		7 25 21 46 18 26 17 18 17 27 17	2 1 1 1 2 1 2 1 3	1
Red Bank- Ridgefield Park- Ridgewood- Roselle- Rutherford- South Orange- South River- Summit- Teaneck (township)- Union (township)- Weehwken (township)- Westfield- West Orange-	157 111 158 150 162 136 69 146 203 187 173 193 229	1	1		1		1 1 1 1		1	1	7459833633428	1 2	1 1 1 1 1 1 1	1	23 25 24 23 27 7 16 45 29 24 31	1	1 1
NEW MEXICO Albuquerque	391 159 198	2 4 2	1	1	1 5 1	1 1	2 1 4	1 	1		66 19 6	6 2 2	9 3 5		32 12 13		
NEW YORK Albany	1,582 6,621 74,051 12,641 25,788 22,520 11,309 1,793 3,365 2,235 1,421 1,343	2 4 27 2 11 8 4 2 1	44 2 22 9 10 1	1 7 17 4 5 4 3 1	1 6 106 18 52 21 10 5 1	2 25 4 8 7 4 2 2	12 18 165 22 67 39 31 6 3 2 6	5 33 7 13 10 3	1 7 1 1 3 3	30 53 6 21 12 10 4	68 305 3,631 771 1,001 1,383 422 54 126 55 29 61	5 28 344 41 107 146 46 4 19 10 4	8 33 823 87 260 373 81 22 33 19 5	26 2 6 16 2	226 809 10,861 2,199 3,615 3,035 1,743 269 447 288 168 191	2 15 162 47 56 34 24 1 4 5	1 6 46 14 19 7 5 1 4 3 2
Amsterdam—Auburn—Auburn—Auburn—Auburn—Auburn—Auburn—Ausurn	371 434 1,019 596 492 429 616 418 550 683 525 434 892	1	- 1	1 3 1 1	1 1 1 1 4		4 2 1 3 2 1 7	3	10		10 8 19 11 8 12 10 11 15 26 8 19 27	1 2 2 2 1 3 5 1 4 5	3 9 3 10		53 60 126 94 83 52 92 53 86 89 70 45	1 1 1 1 1 1 1 1 2 1 1	1 1 1 1 1 1
Troy- Watertown White Plains Batavia- Beacon- Cohoes- Corning Cortland Dunkirk Endicott Floral Park- Freeport Fulton-	1,045 423 403 210 166 325 190 214 186 144 105 203 143				1		1	1		2	33 1 16 4 15 7 6 2 3 9 7	1 1 1 1	1 2		151 50 67 29 18 49 30 19 24 23 16 40 16	1 1 3	1

L/ Exclusive of 206, 208, 210, and 211.
** Refer to complete International List titles, table XI.

RESIDENT DEATHS—SPECIAL CAUSES

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938—Continued those of the 1929 revision of the detailed International List)

		Chron-	Dis-	Dis-		DIARRHE											MOTOR V			
Dia- betes melli- tus	Cere- bral hemor- rhage, embo- lism, throm- bosis	ic rheu- ratic dis- eases of heart 90a, 92c,	eases of coro- nary arter- ies, angina pec- toris	eases of heart (other forms)	Pneu- monia (all forms)	Under 2 years	2 years and over	Appen- dici- tis	Her- nia, intes- tinal ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis	Puer- peral septi- cemia	Other puer- peral causes 141, 142b- 144,	Con- genital malfor- mations	Sui- cide	Homi- cide	Auto- mobile acci- dents (pri- mary)	Other motor ve- hicle acci- dents 206.	Other acci- dents	All other causes*
59	82	93e, 95e	94	93a-d, 95a,b	107 - 109	11.9	120	121	122	124	130- 132	142a, 145	146- 150	157	163- 171	172÷ 175	210	208,	201- 214 <u>1</u> /	
5 5	8 10	1 2	6 19	19 24	3 5	2		1 3	2	1	13 2	1		2	1	1	2 3		6 4	13 17
10 1 3 8 6 6 7	12 11 4 19 12 23 10	1 3 	12 9 11 24 13 17 4	52 12 20 48 35 41 36 21	5 6 11 8 9 17 12 7	2 2	1	2 2 2 2 3	3 3 2 4 1 6 4	1 2 2 6 2	12 9 23 10 22 20 15	1	1	1 3 2	1 3 2 1 5 1	1 1 1 1	2 4 3 2 4 4 2	1	6 8 7 4 6 11 8 2	13 17 17 15 18 29 30 30 13 15
1 5	8 6 9	4 5 1	9 11 6	17 24 9	5 7 4	2		1 2	3 1		11 7 3		2	1	2	1	3		3 6 3	9 24 9
8 3 13 2 4 2 6	18 22 16 30 20 25 16 9	2 3 3 3	24 11 18 3 12 14 13 8	53 27 36 47 50 45 51 29 55	3 7 6 7 7 5 9 8	1 1 1 1	1 1 1	2 7 3 3 1 3 2	1 3 1 4 2 3	1 2 2 2 2 2 2 2 3	15 10 26 22 14 9 13 23	1	1	2 1 1 5 3 1 2 1	3 5 1 3 1 3 1 3	1 	3 1 5 4 4 1 3 6 3	1	4 6 8 9 4 8 9 3 8	31 19 17 25 30 22 22 15
6 3 2	11 15 14	1 3	10 15 18	29 38 35	11 7 9	1	1	2 1	2 4 1	2 1 2	15 6 10			1	5	1	6 5 5		5 3	14 18 15
1 5 7	9 12 15	2 2	13 9 10 21	28 35 20 31	3 8 8 5	3	1	1 2 3 2	2 1 2 3	1	7 20 7 15	2		1 2 4	5 3		2 2 6		5 8 3 4	8 23 26 15
1 1 5 4	11 5 11 13	4	9 3 9 21	38 15 30 49	5 3 10 7		1	1 5 1	1 3	1 2 2	11 2 14 11	1	1 1	2	1 1 2		1 6		5 6 5	18 12 25 22
8 4 4 7	14 9 14 24	2 4 2 1	11 8 16 24	31 47 55 45	17 10 7 12	1	2	3 4 2 2	1 2 1	3 3 4	16 9 13 8	1 2	3	1 1 4	8 3 3 7		5 6		7 10 9 10	19 26 23 25
1	13 9 13	2	15 5 5	30 26 21	30 13 13	6 9 9	2	2	5 2 1	2	27 9 9	3	4 1 1	5 1 2	3 2 2	2 1 5	8 4 	1	13 6 10	90 21 73
49 223 2,669 470 1,084 388 63 124 67 41 34	90 449 3,755 643 1,271 1,144 572 125 229 184 89 91	14 58 1,570 321 616 351 239 43 53 23 9	85 441 5,137 1,017 1,719 1,554 730 117 269 183 85 87	436 1,520 17,544 2,768 6,537 5,067 2,781 391 868 528 376 342	83 370 4,710 748 1,652 1,518 675 117 167 133 106	4 84 345 54 115 117 49 10 5 9 2	4 8 93 13 37 31 12 4 3	15 81 834 165 292 196 166 15 34 20 17	20 67 579 93 195 184 91 16 27 24 14	12 65 904 130 273 344 136 21 37 30 15	125 487 3,612 535 1,388 954 626 109 200 157 154 85	3 17 123 22 43 34 23 1 1 6 3	1 37 226 37 84 48 47 10 7 3	16 58 539 77 198 123 122 19 26 29 14	17 64 1,258 201 345 491 202 19 60 22 13 18	2 12 310 37 98 155 16 4 5 6	19 115 1,030 156 324 355 176 19 67 38 15 22	1 44 4 6 7 5 2 3 4 1 4	56 258 2,971 434 925 1,119 408 85 116 68 45 54	203 933 · 9,448 1,489 3,322 2,957 1,447 233 421 314 197 155
15 19 29 16	30 42 82 52	1 2 10 3	23 28 91 31	86 94 194 150	19 21 72 32 15 20 40	2	1 1	3 3 10 4	6 3 8 11	3 7 - 8 9	32 26 82 43	2 1	3 1 1 2	5 2 6 6	3 7 2	1 1	5 13 19 16	3	23 17 49 22	44 78 176 75
11 16 15	47 39 31 45	3 3 8	37 47 56 32	119 73 150 97	15 20 40 24	1	1	4 1 10 2	6 3 5	3 7 8 9 8 5 7 7	29 45 49 36	1 1 2	1 3 1	3 5 4 5 3	8	2 1 1 3 3	13 19 16 12 4 9	2	20 27	67 56 74 52
15 19 29 16 11 16 15 10 16 17 15 14 29	45 43 46 30 84	1 20 3 3 3 8 1 4 4 3 1 7	64 33 52 24 86	99 140 112 90 174	24 32 45 13 35 45	3 2 1	2 4 1 1 3	4 1 10 2 4 14 6 6	6381635345455	7 9 8 1 10	32 26 82 43 29 45 49 36 31 49 38 49	1 2 2 1	2 2 6	3 7 5 1 6	14 6 10 6 13 2	3 3	6 13 9 15 22	2	24 12 25 38 19 19	44 78 176 75 67 56 74 52 68 97 78 60 143
35 20 17 6	80 45 19 22	6 3	£4.	317 95 84 49	54 19 23 7	5	2 1			11 5 2	68 24 27	1 3	2 3	11 5 3	6 4 10 5		19 10 14 8	1	- 1	
3	11	1 4 1	49 21 11 7 17	49 46 108 43	7 11 7 10	1 1 1 3	2	13 6 4 2 1 8 1	15 2 2 3 3 1		14 23 21		1 3	1	1		B 5 4 6	1	33 15 21 8 6 15 9 8 11 5 7	109 49 55 34 10 39 23 26 29 18 15 29
10 8 7 6 3 6 5	13 14 13 10	1	10 22 14 12 6 14	58 29 17 18 43 30	11 7 10 5 8 8 1	3	1	1 3 1	6 1	3 3 4 1 1	14 25 26 17	1 1 1	2 2	2 2 4	1 2 2	1	6 4 8 3	5	8 11 5	26 29 18 15
5 9	9 7 17	2 3 1	14 10	43 30	11 2	1 2 2	z		1	4	17 11		2	2	2 3 1	1 2	3		6 5	29 24

VITAL STATISTICS OF THE UNITED STATES

TABLE 10.-DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

										122			10113. 1		under cau		deron ate
AREA	Total deaths	Ty- phoid and para- ty- phoid fever	Mea- sles	Scar- let fever	Whoop- ing- cough	Diph- the- ria	Influ- enza	Ery- sip- elas	Polio- mye- litis, polio- enceph- alitis (acute)	Epi- demic core- bro- spinal menin- gitis	Tuber- culosis of respir- atory system	Tuber- culosis (other forms)	Syph- ilis	Ma- laria 38	Cancers and other melig- nent tumors	Acute rheu- matic fever	Chronic rheumatism, osteo-arthritis
CITIES HAVING POPULATIONS OF 10,000 OR MORE IN 1930—Continued																	
NEW YORK—Continued Geneva	180 123 271 346 199 121 189 168 130 255 138		1	3	1		2 4 2 1 1 1 	1		1	1 4 5 12 5 2 8 4	1	1 1 3 4 2 1 1		17 14 32 61 21 21 24 22 25 37 13	1 1	1
Kenmore Lackawanna Little Falls Lockport Londrock Manarone ck Massena Middletown North Tonawanda Ogdensburg Olean	132 209 129 295 133 103 88 470 174 362 213	1	1	1	2 1		1 2 1 1		1	1	2 8 5 5 6 5 2 36 11 17 5	2 1 1 1 2 1 2 1 2	2 1 2 2 4 1 1 5		11 32 17 35 17 10 7 39 26 39 19	1	1
Oneonta- Ossining- Ossining- Ossining- Ossining- Peckskill- Plattaburg- Port Chester- Port Jervis- Rensselaer- Reckville Centre- Saratoga Spriugs- Tonnwanda- Valley Stream- Watervilet-	194 178 293 191 169 215 129 122 163 223 139 114		1	1	1		1 1 1 2 1 1 1			1	2274651484376	1 1 	1 1 1 4 3 1 2 1 2 1 1 2 1		22 18 35 29 20 31 16 27 39 30 16 22	2 1	1
NORTE CAROLINA Asheville— Charlotte— Durham— Greensboro— High Point— Releigh— Wilmington— Winston—Salem— Concord— Elizabeth City— Fayetteville— Gastonia— Goldsboro— Xinston— New Bern— Rocky Mount— Saliabury— Shelby— Statesville— Thomasville— Wilson— Wilson— Statesville— Thomasville— Wilson— Wilson— Wilson— Wilson— Wilson	574 987 641 586 308 633 444 862 124 140 262 210 239 198 207 277 179 101 123 82 223 3	1 3 1 1	1 2 1 9 3 1 2 2	1	2 4 4 3 2 2 1 5 5 2 5 5	4 4 1 2 3 	7 1485 4 9 1 4 2 2 1 6 4 3 1 4 6 5 7 1 5 4	 1 1 	1	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	38 49 54 39 10 37 18 62 2 14 11 23 15 16 2 2 2 2	4 4 5 7 6 6 6 6 2 18 2 2 1 1 5 5 1 1 5 5 1 1 1 5 1 1 1 1 1 1	10 19 17 10 5 5 3 12 7 1 4 3 4 7 5 5 2 4 4 7 5 2 2	1 1 3 1	32 64 24 38 19 48 30 50 5 10 20 18 14 14 19 9 9 17 7 10 6 6	1 1 2 3 3 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
NORTH DAKOTA Fargo Bismarck Grand Forks Minot	283 100 168 177		1		5	1				2	6 1 4 3	1	2 1 1 1 1		31 14 26 23	1 1	4
OHIO Akron	1,943 1,029 6,116 9,251 3,734 2,449 3,293 1,540 413 238 540 618 509	1 3 3 1 2 1	2 4 1 9 6 1 2 6 1 2 2 4	5 4 1 15 2 1 4 3	1 7 12 3 1 6 2	1 7 5 5 12 1			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 1 3 2 5 5 1 1 1 1 1 1 1 1 1	57 29 308 495 151 99 178 40 	9 3 39 44 13 15 6 5	19 7 70 109 45 41 24 19 	1	235 126 719 1,208 417 293 413 201 47 54 28 57 93 62	3 3 6 10 6 2 5 2	4 9 5

^{1/} Exclusive of 206, 208, 210, and 211.
* Refer to complete International List titles, table XI.

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938—Continued

those of the 1929 revision of the detailed. International List}

			1
11 11 4	13 6 12 6 2 7 9 12 3 4 1 2 2 3 3 5 2 3 5 2 3 5 3 5 3 5 3 5 3 5 3	7 2 4 4 12 2 6 3 5 10 4 4 6 5 9 13 8 10 3 2 2 5	Dia- cetes nelli- tus
8 9 16 28 3 17	51 97 63 49 30 64 49 86 12 14 26 14 16 15 24 31 22 7	16 7 7 24 38 8 12 8 8 9 9 11 111 19 9 11 2 7 13 3 2 2 7 9 9 377 17 20 15 16 11 1 3 2 2 12 8 12	Cere- bral hemor- rhage, embo- lism, throm- bosis
1 6 3 1 3	4 2 4 5 4 1 	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Chron- ic rheu- matic dis- eases of heart 90a, 92c, 93e, 95c
18	29 55 17 38 13 43 17 33 6 2 5 7 1 10 10 0 3	20 111 27 355 16 8 8 4 4 22 14 22 10 10 111 17 44 44 24 24 24 24 26 8 10 10 10 11 11 15 16 16 16 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Dis- eases of coro- nary arter- ies, angina psc- toris
23 6 29	104 124 106 95 47 99 81 152 23 15 32 24 24 28 38 35 15	40 26 79 80 80 47 33 57 30 26 33 33 23 33 25 16 90 33 123 46 42 71 47 34 88 91 25 71 27 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	Dis- eases of heart (other forms) 90b,91, 92a,b, 93a-d, 95a,b
12 3 18	42 82 37 47 32 36 37 70 15 5 22 6 21 16 11 19 9	5 9 12 6 11 6 6 6 5 5 5 12 10 3 3 5 5 2 2 2 48 5 23 12 1 5 10 9 7 7 4 16 2 2 13 3 15 6 7 6	Pneu-monia (all forms)
1° 3 16	13 15 14 4 3 5 12 24 6 6 4 18 10 3 6	1 2 2 1 1 1 1 1 1 1 1 1 1 1 1	Under 2 years
1	3 3 3 4 1 7 1 2 3 1	1 1 1 1 1 1 1 1 1 1	
2 2 1 5	8 13 9 4 4 1 1 1 7 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Appendici- tis
2	8 9 9 7 5 5 5 5 5 7 4 1 1 4 3 1 2 1 1 3	3 4 5 2 1 3 1 2 3 3 1 1 4 5 4 2 1 1 1 2 4 2 1	Her- nia, intes- tinal ob- struc- tion
5	277334423511	1 1 3 2 2 1 1 2 1 2 1 2 1 1 1 2 1 1 1 2 1	Cir- rho- sis of the liver
43	43 77 59 59 24 48 68 11 18 17 20 33 17 51 28 12 4 13 11 43	15 14 19 23 15 8 13 7 18 14 11 3 5 5 60 10 9 16 2 2 18 4 14 13 8 8 16 20 8 4 16	Nephritis 130-
1	3 1 2 4 3 2 3 1 1 1 1 2 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Puer- peral septi- cemia 140, 142a, 145
1	46221145928821323121	1 2 3 1 2 2 1 1 1 2 2 2 1 1 2 2 1	Other puer-peral causes 141, 142b-144, 146-150
7	4 10 7 2 3 3 3 12 1 1 2 4 2 1	331511151113346115114322211222212	Con- gonital malfor- mations
2 1 2 1 5	2 17 5 7 4 4 3 8 2 2 2 2 2	5449513 4656 341411141321 4 3233141	Sui- cide 163- 171
1	9 33 14 6 4 15 14 1 1 7 2 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Homi- cide 172- 175
7	11 33 15 12 17 10 6 2 2 2 11 11 15 6 4 10 6	1-4353653222 563714737443 1363662333334	Auto- mobile acci- dents (pri- mary)
1 1 1 1 1	1 1 1 2 2	1	
18	19 30 16 34 12 14 12 22 22 14 13 1 3 6 10	85149920128962 3686955197180 4771396865627311	Other acci- dents 176- 195, 201- 214 1/
18 68 53 21 37 38	99 195 128 97 50 149 74 143 26 25 56 49 53 33 52 28 20 29 18	28 18 18 29 14 29 16 44 21 21 25 46 23 37 17 14 21 25 27 28 37 32 28 37 32 32 37 32 32 37 37 32 32 32 32 32 32 32 32 32 32 32 32 32	All other causes*

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

											CIUSIVO O						
AREA	Total deaths	Ty- phoid and para- ty- phoid fever	Mea- sles	Scar- let fever	Whoop- ing- cough	Diph- the- ria	Influ- enza	Ery- sip- elas	Polic- mye- litis, polic- enceph- alitis (acute)	Epi- demic cere- bro- spinal menin- gitis	Tuber- culosis of respir- atory system	Tuber- culosis (other forms)	Syph- ilis	Ma- laria	Cancers and other malig- nent tumors	Acute rheu- matic fever	Chronic rheu-matism, osteo-arthri-tis
CITIES HAVING POPULATIONS OF 10,000 OR MORE IN 1930—Continued		1,2	7	8	9	10	11	15	10		25		J#		45-55	30	
OEIO—Continued Lorain	393 394 371 298 299 402 272 528 796 383 364 485 258 129 250 223 157 130 177 77 2244 163	2 2 2 1 1 1	2 	1 3 1 3 1	2 2 2 2	1 1 1 1 1	3 1 7 7 5 5 2 2 1 1 1 2 2 5 7 7 5 5 2		2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 11 10 12 13 3 3 17 18 11 6 6 8 8 4 4 4 2 2 3 7 7 4	2 4 4 1 5 5 2 2 1 1 1 1 2 1 1 4 4 4	3 4 4 1 1 1 2 2 9 7 3 2 2 2 2 2 1 1		39 52 311 43 41 44 49 61 88 30 39 61 12 45 5 30 10 10 18 17 7 36	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Cuyahoga Falls East Liverpool Euclid Findlay Fostoria Fremont Gerfield Heights Ironton Lancaster Marietta Martins Ferry	161 276 96 273 142 125 73 231 222 214	2	1 1 1 1 2 1	1 1	1 1 4	1	1 3 1 2 6 2 1		1	1	4 10 3 8 3 6 3 18 10 7	1 1 2 2 2 1	1 1 1 1 4 4		26 30 22 23 15 21 12 27 29 29	1 	1
New Fhiladelphia Niles- Painesville- Parma- Piqua- Salom- Sandusky Shaker Heights- Struthers- Tiffin- Wooster- Xenia-	146 134 162 69 204 146 339 103 83 236 135	1	1	1	1	1	2 1 1 2 4 1 1 2		1	1	1 2 3 4 6 5	1 1 1	5 1 1 2		13 14 19 6 20 18 46 19 12 35 16	1 2 2	1
OKIAHOMA Oklahoma City	1,837 1,588 430 167 227 163 173 190 197 195 185 143 140 219 107	5 3 1 2 1 1 1 1 1 2	1 2 1 1 1 1	2	7 4 2 1 3 4 1 1 3 1 1 5 4	2 6	27 22 55 65 64 83 55 84 66 23 55	1 1	1	1 	81 76 17 26 6 17 5 16 6 6 6 6 8 9 7 7	6 17 1 2 1 2 	20 13 7 6 6 6 7 9 3 2 3 5 5 1	1	152 152 35 44 22 21 18 19 19 23 17 20 14 9 23 5	1 1 1	1
OREGON Portland Salem Astoria Eugene Klamath Falls Medford PENNSYLVANIA	3,580 648 121 227 150 161	1	1	1	1 2	1	12 6 1 1 2	1	1	3	78 22 6 5 1	17 1 1 1	24 10 1 1		500 57 13 32 20 18	1	3
Erio	1,199 23,722 6,980 1,277 1,674 172 1,192 884 425	16 4 	2 25 10 4 2 4 1	3 11 13 2 2 1	30 6 2 1 3 2	10 1 5 1 	11 120 65 11 16 9 3	12 7 1 1 1	8	9 1 1 2 2	43 1,209 348 46 56 14 38 9	5 98 26 2 3 1 6	13 351 59 5 6 4 7 7	2	136 3,026 792 146 185 15 151 113	4 45 10 2 6 2 1	2 16 8 1 2 1

^{1/} Exclusive of 205, 208, 210, and 211.
** Refer to complete International List titles, table XI.

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938-Continued

those of the 1929 revision of the detailed International List)

	 			,	,			,	,			_								
Dia- betes melli- tus	Cere- bral hemor- rhage, embo- lism, throm- bosis	Chron- ic rheu- matic dis- eases of heart 90a, 92c, 93e, 95c	Dis- eases of coro- nary arter- ies, angina pec- toris	Dis- eases of heart (other forms) 90b,91, 92a,b, 93a-d, 95a,b	Pneu- monia (all forms)	Under 2 years		Appendicitis	Her- nia, intes- tinal ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis 130- 132	Puer- peral septi- cemia	Other puer-peral causes 141, 142b-144, 146- 150	Con- genital malfor- mations	Sui- cide	Homi- cide	Auto- mobile acci- dents (pri- mary)		Other acci- dents 176- 195, 201- 214 1/	All other causes*
15 13 17 10 8 19 13 18 21 5	29 45 38 39 32 46 19 38 109 31	3 3 4 1 2 1 7 1 3	25 43 18 19 13 27 26 25 66 31	68 72 85 52 38 77 62 64 153 60 49	23 11 15 15 17 18 11 29 48 38 40	2 10 6 1 	1 5 1 4 	6624571 10535	2346 824724	22331164454	48 17 15 25 20 40 16 33 57 18	1 1 2 	1 2 1 1 7 1 3	4 2 2 3 1 3 10 6 3 2	9445553641366	1 1 4 3 	13 6 9 7 8 . 11 4 12 22 11 10	3 	18 17 24 12 11 18 13 32 25 22 15	61 59 56 56 51 56 30 98 90 76
14 65 7 55 23 55 14 43	48 23 26 17 14 19 16 27 6 21 15	1 1 1 3	17 23 15 27 8 8 4 10 5 18 11	101 46 19 32 39 31 18 23 12 31 35	29 8 9 17 17 15 4 6 10 19	10 1 	2 1 2	4 3 2 4 5 1 2 2 4	24 22 3 1 2 1 2 5 3 3	3 4 3 2 1 1	37 15 3 13 20 23 11 29 6	1	1 2 2 2 3 1	34 13 35 12 11 4	85342212	1 	21 3 3 13 6 4 2 2 5	1 1 1	20 10 5 13 23 8 11 7 6	69 53 17 40 24 17 24 27 9 45 26
7343316293 744	32 8 38 19 17 5 20 26 16 14 10	1 1 	16 7 28 14 16 2 8 16 15 5	46 11 63 16 19 19 39 42 41 24 36 22 35	25 8 8 4 5 6 4 9 6 13	2 3 5 1 1	1 3 1	3 6 2 1 3 2 2 2 1	2 6 3 1 2 4 2 2 2	2 3 2 1 5 2 2	24 2 11 16 6 3 - 15 11 21 18 11 6	1 1	2 1 2 2	2 4 1 3 2 2	2 2 2 4 1 6 1 1 1 1	1	10 6 2 10 5 5 5	1	18 3 14 ? 5 4 15 12 7 7	138 17 36 21 16 11 34 37 27 35
2 8 3 11 2 4 2 5	9 28 14 31 7 7 5 19 13	1 1 2	14 22 14 20 13 6 20 11	9 34 26 66 21 13 49 29 26	1468324555	1 1 2 2 1 3	1	2 2 7 1 2 3 2 2	1 1 2 2 1	1 1 3 4 1 5	3 15 9 31 5 9 15 10 2	1	1 1	1 2 1 1	4 3 1 2	2 2	324913752	1 1 1 2 1	1 17 11 25 3 16 6	10 35 21 61 17 11 29 24 22
28 20 11 10 4 7 5 1 3 4 2 3	150 103 29 32 14 14 13 12 13 11 14 12 11 6 18	1 1 1 1 1 1 1	106 73 18 16 6 9 3 9 7 8 4 4 17	273 198 62 61 12 32 24 23 21 26 29 22 21 15 24	133 93 12 26 5 13 10 11 11 11 8 14 9 15 19	29 13 6 3 3 3 1 1 2 1 1 2 5	7 2 1 1 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 23 6 6 4 5 	18 19 5 6 1 4 4 1 3 4 4 5 1 1 1 1 2	11 11 1 2 1 2 3 1 1 1 4 1 1 2	99 114 20 27 10 14 15 8 12 9 12 7 16	22	2 1 2 1 2 1 1 2 1 1 2 1 2 1 2 1 2 1 2 1	22 9 4 2 3 3 2 2 3 2 1	30 34 7 5 5 1 2 4 2 4 3 1 2 6 1	26 17 1 3 4 3 5 8 2 2	68 36 5 7 8 5 5 8 3 3 11 14 3 5	1 1	106 53 21 20 9 13 8 8 15 5 10 15 10	375 245 69 101 32 52 24 39 38 46 38 33 26 34 42 28
88 17 3 3	325 62 11 17 7	41 4 2 4 2	371 35 16 21 13 11	537 87 24 37 20 29	180 42 6 5 6 3	2	5 3 1	33 2 2 2 3 1	29 1 1 4 3	27 5 1 1 1	354 99 9 22 9 24	5 2 1	6 2 1	23 2 1 3 4 4	91 6 1 2 3	14	94 12 2 5 11 5	7	172 27 8 15 11 8	526 146 14 45 28 26
34 682 192 44 44 3 45 38 15	115 1,512 526 127 123 8 114 77 67	8 283 87 14 24 1 16 6	77 1,369 520 107 109 13 50 62 48	287 5,943 1,288 276 401 16 315 200 91	68 1,315 660 54 115 9 60 39	3 65 17 1 2 3 3 5	2 72 27 1 2 4	19 194 69 16 19 2 12 7	6 213 71 11 9 2 7	12 219 78 13 21 1 12 9	58 2,003 470 100 102 12 60 75 24	3 33 23 5 1 1 3 2	3 59 25 4 8 	14 162 49 6 14 2 11 11	9 309 89 25 15 5 14	104 30 2 6 3 5	30 377 114 23 39 5 17 17	2 16 3 3 1	63 798 315 52 92 7 53 27 18	167 3,006 977 172 245 33 166 141 50

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

										,	Clusive o						
AREA	Total deaths	Ty- phoid and para- ty- phoid fever	Mea- sles	Scar- let fever	Whoop- ing- cough	Diph- the- rie	Influ- enza	Ery- sip- elas	Polio- mys- litis, polio- enceph- alitis (acute)	Epi- demic cere- bro- spinel menin- gitis	Tuber- culosis of respir- atory system	Tuber- culosis (other forms)	Syph- ilis	Ma- laria 38	Cancers and other malig- nant tumors	Acute rheu- matic fever	Chronic rheu-matism, osteo-arthritis
CITIES HAVING POPULATIONS OF 10,000 OR MORE IN 1930—Continued																	
PENNSYLVANIA—Continued Chester———————————————————————————————————	676 453 1,056 383 774 758 309 349 522 196	1 	4 2 2 1 4 1 1 2	2 1 1	1 2 	2 5 1 1	10 8 5 1 9 1 3 3	1 		2	36 18 30 11 23 17 9 3 14 18	4 1 3 4 2 1 1	10 3 7 2 4 4 4 3 4		67 62 132 45 76 80 37 46 56	2 2 2 2 1 3	1 1 1 1 1 1
New Castle	528 615 262 358 1,033 337 577 685 193 109	1 1	1 1	1 2 2 2	1 2 2	1	7 6 5 1 11 3 2 4 1	1 2		1 1 2 1 1	18 47 17 6 54 6 9 18 3	3 2 1 4 2 2 3	4 2 2 5 5 3		65 52 23 60 122 43 73 80 24	2 	1
Arnold	48 209 154 137 192 226 128 187 116 247		1 1 1 2	1 1 1 	1	1	1 2 3 2 2 2 2 1 1	1 1			4 13 5 6 4 10 6 4 4 4 8	2 2 2 1 1 2	2 2 1		6 31 16 23 17 27 9 25 11	1 1 1	1 2
Carlisle	195 118 216 107 158 108 141 143 184	1	1		1	1	6 1 9 2 2 2 2 1 1 3				4562458273	1 1 1 2 1	3 2 2 2 2 2 2 1		19 14 26 14 18 11 17 18 15	1 1 1 1	
Coraopolis	94 80 110 108 158 228 125 100 98	1	1 1 1 1	1	1	1	1 2 1 5 4 			1	2551486382	1 1 2 1	2 1 2 2		12 9 17 13 12 19 9 10 12	1	28
Greensburg	218 159 120 122 221 224 115 225 122 157	1	 1	1 1 	1 1	1 2 	2 3 1 2 2 3			1 	3454694645	1 1 3 1	2 1 1 2 3 1		18 16 8 20 37 27 27 12 29 14	111111111111111111111111111111111111111	1
McKees Rocks	177 165 262 142 187 132 81 211 116 237		1 2 1	1	1	1 1 1	3 7 1 1 2 1 3	1 		1	17439422716	1 2 3	2 1 3 3 		18 11 34 10 13 20 7 23 11 36	1 1 2 2 2	1 1 1
Old Forge Olyphant Phoenixville Pittston Plains (township) Plymouth Pottstown Pottsville Shamokin Shenendosh Steelton	104 76 171 164 112 170 250 348 233 239 123	1	1 1 1 3 3 1 2 1	1 1	1	3	1 2 2 2 1 1 			1 2	4 3 9 6 6 8 5 9 13 10	2	3 1 1 1 3 3		8 5 12 16 8 21 36 49 22 25	1 1 1	1

^{1/} Exclusive of 206, 208, 210, and 211.
* Refer to complete International List titles, table XI.

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938—Continued those of the 1929 revision of the detailed International List)

	1	Chron-		<u> </u>		DIARRHE	A AND	Ī		i i	·	1	Г				MOTOR V	KHICUR		
Dia- betes melli- tus	Cerebral hemor-rhage, embo-lism, throm-bosis	ic rheu- matic dis- eases of heart 90a, 92c, 93e, 95c	Dis- eases of coro- nery arter- ies, angina pec- toris	Dis- eases of heart (other forms) 90b,91, 92a,b, 93a-d, 95a,b	Pneu- monia (all forms)	Under 2 years		Appendicitis	Her- nia, intes- tinel ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis 130- 132	Puer- peral septi- cemia 140, 142a, 145	Other puer-peral causes 141, 142b-144, 146-150	Con- genital malfor- mations	Sui cide 163- 171	Homi- cide 172- 175	Auto- mobile acci- dents (pri- mary)		Other acci- dents 176- 195, 201- 214 1/	All other causes*
99197132231966115 16977530 8992281 192844849114 4423432381 21253356453 765547227735 465544334636 323338114133	39 559 211 400 566 322 9 434 4200 566 322 5666 186 6 4 17 10 12 13 17 15 15 16 16 12 13 12 15 16 16 12 13 12 15 16 16 12 13 12 15 16 16 12 13 12 15 16 16 12 13 12 15 16 16 12 12 12 12 12 12 12 12 12 12 12 12 12	9 4 4 4 5 10 2 2 3 5 11 3 3 3 11 1 1 1 1 2 2 1 1 1 1 1 2 1 1 1 1	36 28 99 21 24 22 20 49 33 31 1 29 7 16 3 7 7 7 18 35 5 37 7 62 17 6 3 7 13 4 8 18 11 20 8 4 9 7 14 5 5 15 8 10 11 8 12 7 9 14 19 8 12 7 9 4 6 18 25 7 11 7 11 7 12 12 12 12 12 12 12 12 12 12 12 12 12	129 88 264 86 129 37 128 149 148 168 245 72 128 149 546 27 556 42 21 127 255 23 127 27 56 22 21 169 17 27 26 28 21 17 27 26 28 21 17 27 26 28 28 28 28 28 28 28 28 28 28 28 28 28	53 16 42 26 66 40 15 24 4 20 38 40 24 4 20 44 4 20 8 4 15 6 8 6 4 7 6 5 2 19 14 22 8 10 13 11 12 24 12 11 1 1 12 12 12 11 11 12 12 12 12 12	3 3 2 100 7 2 2 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1	1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 9 11 1 7 12 4 4 4 7 7 4 8 3 1 1 1 1 5 1 4 8 8 1 1 1 1 2 2 2 1 3 1 1 1 1 1 3 3 3 1 1 1 1	5 6 0 10 7 11 1 2 2 6 6 1 1 4 7 7 5 5 3 15 2 9 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 110 10 7 7 6 6 5 5 1 1 4 1 4 3 1 1 1 1 4 2 2 2 2 2 2 1 1 1 1 1 2 2 2 2	62 33 118 26 63 36 40 40 42 42 8 8 22 79 9 42 79 9 42 79 9 42 13 13 6 15 13 6 9 17 20 4 8 5 11 18 11 12 13 9 8 11 11 12 13 19 9 8 11 11 12 13 19 9 8 11 11 12 13 19 9 8 11 11 12 13 19 9 8 11 11 12 13 19 9 8 11 11 12 13 19 9 8 11 11 12 13 19 9 8 11 11 12 13 19 9 8 11 11 12 13 19 9 8 11 11 12 13 19 9 8 11 11 12 13 19 9 8 11 11 12 13 19 9 8 11 11 12 13 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1	1 1 2 2 2 1 1 1 1 2 2 2 3 3 3 1 2 2 3 3 3 1 1 1 1	5 5 2 6 6 5 9 9 10 0 3 6 6 8 8 4 4 2 6 6 2 1 1 1 1 3 3 2 2 1 1 1 1 3 3 2 2 1 1 1 1	10 62 22 13 21 1 5 5 1 1 2 2 2 3 5 4 1 1 1 2 5 1 1 2 2 2 3 5 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 5 1 1 2 2 1 1 2 3 3 3 1 1 1 2 2 1 1 1 1 1	24 83 55 166 86 113 37 4 4 4 4 8 103 2 2 8 1 2 7 6 5 2 2 4 5 1 2 5 2 2 2 6 6 2 2 4 3 2 1 4 5 1 2 2 1 5 5 3 1 1 5 5 5 7	1 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 1 1	253516 400 8 14 14 12 15 15 20 30 3 10 18 6 3 11 16 3 4 8 14 6 4 6 3 4 7 8 4 5 3 8 9 4 3 9 16 6 5 5 5 4 11 2 7 6 9 15 5 20 7 3 9 8 11 2 6 3 2 10 3 11 6 3 6 13 3 8 4 2 1 11 4 7	103 68 162 120 44 58 31 12 87 32 44 58 31 12 88 31 12 88 31 12 88 31 12 88 31 12 88 31 12 88 31 12 88 31 12 88 31 12 88 31 12 88 31 12 88 31 12 88 31 12 88 31 12 88 31 12 88 31 12 88 31 12 88 88 88 88 88 88 88 88 88 88 88 88 88

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS: (Exclusive of stillbirths. Numbers under causes of death are

											_					r -	
ARRA	Total deaths	Ty- phoid and para- ty- phoid fever	Mea- sles	Scar- let fever	Whoop- ing- cough	Diph- the- ria	Influ- enza	Ery- sip- elas	Polio- mye- litts, polio- enceph- alitis (acute)	Epi- demic cere- bro- spinal menin- gitis	Tuber- culosis of respir- atory system	Tuber- culosis (other forms)	Syph- 111s	Ma- laria 38	Cancers and other malig- nent tumors	Acute rheu- matic fever	Chronic rheu- metism, osteo- arthri- tis
CITIES HAVING POPULATIONS OF 10,000 OR MORE IN 1930—Continued																	
PENNSYLVANIA—Continued Stowe (township)————————————————————————————————————	64 205 143 132 101 76 181 333 118 217	2 2 1 2 2		1	1 1 2		1 3 1 2 	1	1 1 1	1	1 2 2 4 7 2 5 4 5 10	1	1 2 4 1 4 4 4		2 31 16 11 10 14 29 8 20 35 9	2 1 2 1	1
RHODE ISLAND Providence Central Falls	3,098 236			1	4		8			4	101	13	31 2	2	442 37	2	5
Cranston— East Providence (town)— Newport————————————————————————————————————	666 321 391 828 483 134 112 101 104 298 158	1		1 1	1	 1	2 1 1 2 2 2 1 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			31 11 9 26 18 7 3 1 3 5 5	3 3 1 1 1	2 1 3 8 4		66 36 45 106 49 14 20 20 47 19	2 2 2 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SOUTH CAROLINA Charleston	1,114 950	3		1	5	1	20 9	1	1 2	1	71 42	6 3	35 26	2	73 50	4	
Columbia Creenville Spartanburg Anderson Florence Creenwood Rook Hill Sunter	550 443 271 256 193 177 211	2 2 2 1 1 6	1 2 1 2 1		9 7 2 2 3	1 1 2 2 1 1	12 6 8 6 2 6 5	1 1 1		1 1 1	23 23 3 22 3 8 5	2 2 1 1	17 5 5 3 2 1	1 1	35 23 22 16 12 13	1	1
SOUTH DAKOTA	361	1	1	2		1	4	1			12	4	3		44		
Aberdeen	155 121 124 156 121				2		2 2 2 2	1 1			2 3 2 2 2	1 2 1	2 1 1		14 15 10 19 16	1	
TENNESSEE Chattanooga	1,684	4	15	1	4	8	55	1		4	104	20	21	5			1 3
Knoxville Memphis	1,262 3,328 2,294 207 141 339 113	5 6 5 1 1	12 7 11 2 5 3	1	12 8 15 1 3 2	3 2 3 3 1	21 59 43 3 2 5	1	2 1	2 5 5 2	244 103 16 7 25 3	7 38 23 2 	13 69 45 3 1	22	110 267 192 15 15 30 10	4 2 4 1 1 1	5 3 3
TEXAS Dallas	2,907	8			3	4	53		2	3	172	17	47	4	297	2	2
El Paso- Fort Worth- Houston- San Antonio Ammrillo Austin- Beaumont- Corpus Christi- Galveston- Laredo-	1,252 1,776 3,866 3,185 395 978 592 521 658 544	5 5 11 7 1 2 1 2 12	19 1 1 2 	1 1 1	3 7 3 16 2 4 2 1 16	5 6 8 3 1 3 1 13	48 29 40 46 3 19 15 40 3	1 1 1	1 1 2 	1 4 1 2 2 1	144 89 279 334 15 89 35 36 51	13 3 21 31 	13 24 60 36 7 12 19 8 16 9	1 6 2 3 3	91 175 333 260 45 86 53 26 66 27	3 2 1 3 1 	3 2 3 1 1 1 1 1 1 1 1
Fort Arthur———————————————————————————————————	358 254 633 325 233 145 302 146 139 186 167	1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 15	1	2 1 4 3 2 2 5	1 1 1 1 1 1 1	8 5 11 9 15 3 7 4 5		1		16 22 40 9 12 5 26 12 5 6	1 3 1 1 1 1 1	2 	1 2 5 1	43 22 53 25 17 9 10 13 8 10 7	1 1 1 1	1

^{1/} Exclusive of 205, 208, 210, and 211.
* Refer to complete International List titles, table XI.

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10.000 OR MORE, 1938—Continued those of the 1929 revision of the detailed International List)

		Chron-	T	1		DIARRHE	EA AND	l	I	T	i		Γ		<u> </u>	1	MOTOR V	ESTOLE	ī	
Dia- betes molli- tus	Cerebral hemor- rhage, embo- liam, throm- bosis	ic rheu- matic dis- eases of heart 90a, 92c, 93e, 95c	Dis- eases of coro- nary arter- ies, angina pec- toris	Dis- eases of heart (other forms) 90b,91, 92a,b, 93a-d, 95a,b	Pneu- monia (all forms)	Under 2 years		Appendici- tis	Her- nia, intes- tines- tines ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis 130- 132	Puer- peral septi- cemia 140, 142a, 145	Other puer-peral causes 141, 142b-144, 146-150	Con- genital malfor- mations	Sui- cide 163- 171	Homi- cide	Auto- mobile acci- dents (pri- mary)		Other acci-dents 176-195, 201-214 1/	All other causes*
2 2 2 6 8 1 12 5 5 8 4 3	9 12 19 8 4 28 5 16 33 10	1 2 1 2 3 3 3 3	5 11 8 7 7 2 12 5 11 29 6	9 52 84 30 14 11 44 10 40 46 32 48	7 9 10 5 5 15 2 7 17 11	1 1 1 1 4 5 2 5 1 2	1 2 2 1	1 3 1 1 3	1 1 2 2 3 2 2 5	2 3 2 1 2 2 2	2 22 9 14 5 4 11 5 10 32 8 27	1 	1 1 1 1 1	12211151412	1 2 1 5 	1 2 1 3 1	24 5 5 2 2 9 2 5 5	1	5 10 3 7 11 6 13 2 12 17 4	12 35 29 20 15 15 16 33 56 14 37
124 7 20 11 15 20 15 6 2 4 2 13 2	241 21 44 30 52 78 44 12 5 7 8 29 5	27 2 6 4 2 6 1 2 3	230 7 26 27 35 60 55 8 6 6 3 29	624 52 189 71 84 186 93 40 27 14 22 59 38 29	215 20 67 20 21 42 36 3 12 6 5 8	13 2 2 1 1 4 2 1 1 3 5 1 1 1	1 1 1 1 1	31 2 7 4 5 9 4 4 1 1 2 2	28 6 3 1 9 9 1 1 2 1	34 5 2 3 6 6 6 1 1 2 1 3 2 2	283 18 50 22 23 88 46 5 11 13 5 23	1	1 3 3 3 1 2 2	27 . 1 2 2 2 	30 6 1 6 8 5 5	3	33 2 7 2 4 10 10 10 2 2 3 1	1	164 13 31 22 22 36 27 7 6 6 . 5 26 30 3	361 32 93 48 51 106 45 21 11 12 14 39 14
16 12 5 11 4 3 3 2	72 82 52 36 24 40 20 20	2 4 1 3 1 1.	46 38 23 18 5 5 10	171 159 99 95 53 36 24 23	86 69 41 37 22 24 25 8 19	13 17 8 10 5 2 7	1	3 5 4 5 6 2 3 1	7 8 3 2 2 2 5 2	2 7 2 1	63 100 39 30 26 10 19 21 33	3 3 1	8 6 7 4 5 2	7 1 4 6 1 2 3	9 9 7 2 4	20 9 5 7 2 4 1 2 3	24 15 13 9 5 2 2 4	1 2	64 36 30 16 7 7 13 4	273 221 100 82 47 57 37 40 31
6 9 5 2 2 3	34 16 19 10 16 16	2	37 5 8 12 14 8	46 30 21 15 24 19	28 13 6 9 7	1 1 1 1 1 1	1 2 1	4 2 2 2 2	2 4 1 4 3	3 1 2 2	8 13 4 8 4 5	1	1 1 3	9 1 3 1	8	2	9 3 8 2 5 2	3	17 6 5 12 10 6	68 28 18 27 32 18
13 20 51 35 2 ,2	150 83 285 178 15 10 32	12 3 20 14 1 3	75 72 145 96 8 7 21	196 191 431 310 35 21 33 6	176 62 272 171 23 8 19	41 33 20 27 1 1 5	10 18 15 12 3 	19 16 37 25 2	21 14 33 20 2 1	7 10 27 20 3 1	101 62 194 177 11 18 24 6	3 3 11 7 	8 8 23 10 	14 10 23 14 4 1	19 17 43 27 1 2 5	51 26 94 73 4	41 16 67 51 2 2 8 7	1 4 7 1 1 1 1	69 52 123 102 8 3 11 3	300 263 670 472 38 27 89 32
37 7 27 57 44 1 23 10 6 16 7 5 15 9 1 2 3	285 53 144 287 185 30 60 52 28 32 31 21 21 21 22 20 5 10 11 16	5 2 6 8 11 12 2 5 1 1 2 2 2 2 2 1 1	331 53 155 158 179 17 40 44 22 61 10 13 13 13 18 24 18 24 12 8 8 8 12 17	323 116 263 689 349 44 148 59 26 97 43 49 22 111 51 35 17 26 14 25 24 25 25	195 97 128 237 26 55 43 72 31 31 22 18 32 22 28 25 16 9 9 24 2	19 55 16 24 170 4 16 5 18 8 66 2 4 5 5 1 12 70 1 1 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	7 15 6 15 42 1 2 3 2 1 14	22 12 21 58 8 7 14 5 5 1 12 1 1 2 1 3 2 1 5 5 1	52 10 15 48 40 6 5 6 3 2 2 1 2 1 1	24 10 14 29 28 2 3 2 8 5 1 1 1 5	144 65 93 236 163 21 58 59 22 43 10 18 14 34 22 17 7 5 6 6 4	11 8 6 18 11 4 5 8 2 2 	9 9 3 5 19 23 21 1 6 6 2 6 2 1 1 3 2 2 1 2 2 1	28 10 10 10 27 22 6 10 3 5 5 4 5 1	57 11 26 57 43 10 9 5 5 8 4 5 5 6 6 4 2 2 2 2 2 3	57 10 35 83 28 9 6 12 8 1 3 2 9 5 4	56 29 52 102 94 12 22 16 9 9 8 20 8 4 8	518838221	127 57 72 160 91 34 40 25 38 14 25 39 6 7 6 7	509 278 526 770 577 89 225 132 132 135 59 131 68 43 30 58 36 36

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

	_=										GETTRIAG O				under cad		
Ariea	Total deaths	Ty- phoid and para- ty- phoid fever	Mpa- sles	Scar- let fever	Whoop- ing- sough	Diph- the- ria	Influ- enza	Ery- sip- elas	Polic- mye- litis, polic- enceph- alitis (acute)	Epi- demic cere- bro- spinel menin- gitis	Tuber- culosis of respir- atory system	Tuber-culosis (other forms)	Syph- ilis	Ma- laria 38	Cancers and other malig-nant tumors	Acute rheu- matic fever	Chronic rheu- matism, osteo- arthri- tis
CITIES HAVING POPULATIONS OF 10,000 OR MORE IN 1930—Continued		-							 _								
TEXAS—Continued Greenville———————————————————————————————————	171 116 233 241 161 121 252 114 180 93 158 223 252	3 1 1 2 2 1 5	1	2	1 2 1 2 1 4 2 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 2 7 7 2 1 10 0 3 2 3 1 B B 10	1	1	1	5 12 10 15 7 4 10 15 3 1 2 11	1 	1 2 2 2 2 1 1 1 4 1	3	15 8 10 19 12 9 23 8 10 12 17 18	1 1 1	
UTAH Salt Lake City Ogden	1,423 389	1	6		1	2	11				39 6	5	9 1		147 34	3	5 1
Provo	204						2	1			3				20	1	
Burlington	151 377 276	1			1 2		<u>1</u>		1		27 3 4	2 1 2	3		12 56 39	2	1
VIRGINIA Norfolk	1,607 2,414 502 474 390 653 579 308 183 387 66 366 144 137	1 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 12 1 2 3 1	1	7 6 1 2 3 1 1 1 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1	13 22 8 9 5 16 16 3 2 10 2 1	2	1	1	124 144 23 30 29 35 44 12 9 17 6 19	15 15 8 1 3 2 3 1 4 1 1	31 31 8 13 9 14 15 8 3 1 1	1	143 219 34 29 15 50 25 32 6 22 14	1 3 1	2 5
Seattle——————————————————————————————————	4,562 1,352 1,230 358 308 234 136 134 72 157 98 227 207 126 323	1 1		1 1	2 1 4 1 1 	1 2 1 1 1 1 1 1	29 13 5 4 3 2 1 1 2 2 5 5 5 6 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	1	1	1	152 22 27 15 9 15 	24 4 8 2 1 2 1 2 2 1 1	51 8 15 2 5 3 1 1 1		626 167 168 39 49 25 10 18 7 14 16 28 37 14	1	3 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Cherleston	751 332 958 407 775 210 273 220 199 170	6 4 2	5	2 1	2 4 6 1 1 1 2 1 2 1 1 2 1 1 1 2 1 1 1 1 1 1	7 1 1	7 10 19 5 9 2 4 4 2 3	1		2	51 11 76 20 32 4 13 9 7	5 3 6 1 2	10 2 6 2 3 2 5	1	58 37 80 50 89 24 26 16 39 21	5	1
WISCONSIN Milwaukee	5,753 293 257 307 438 407 561 424 611 355 418	1	12 2 1 2 1	3	1	1	24 4 	2 1	1	1	226 2 3 7 10 15 13 9 9 14 15	20 2 2 3 2 3 1 2	2 1 3 4 3		847 33 35 49 63 57 53 101 41 74 54 65	7 2 1 1	1 1 1 1

^{1/} Erclusive of 206, 206, 210, and 211. Refer to complete International List titles, table XI.

RESIDENT DEATHS—SPECIAL CAUSES

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938—Continued those of the 1929 revision of the detailed International List)

those of	the 1929		n or the	detailed	Internat	DIARRE			T	<u> </u>	<u> </u>		1	T		<u> </u>	MOTOR V	POTOTP	1	
Dia- betes melli- tus	Cere- bral hemor- rhage, embo- lism, throm- bosis	Chron- ic rheu- matic dis- eases of heart 90a, 92c, 93e,	Dis- eases of coro- nary arter- ies, angina pec- toris	Dis- eases of heart (other forms)	Pneu-monia (all forms)	ENTER Under 2 years		Appen- dici- tis	Her- nia, intes- tinal ob- struc- tion	Cir- rho- sis Ci the liver	Nephri- tis	Puer- peral septi- cemia	Other puer- pers1 causes 141, 142b- 144, 146-	Con- genital malfor- mations	Sui- cide	Homi- cide	Auto- mobile acci- dents (pri- mary)	Other motor ve- hicle acci- dents 206, 208,	Other acci- dents 176- 195, 201-	All other causes*
59	82	956	94	95a,b	109	119	120	121	122	124	132	145	150	157	171	175	210	211	214 1/	,
2 2 5 5 5 4 2 4 4 3 3 3 5 5	19 8 11 30 12 23 4 22 4 21 29 17	1 2 2 	9 2 5 14 9 10 10 4 16 2 2 12 10 13	29 12 30 43 32 19 30 28 18 29 30	13 12 33 6 8 7 17 5 15 11 8 14 21	4 4 1 5 3 2 2? 1 1	1 1 2 2 1 2 1 4	3 4 4 3 3 1 1 1 1 5 5 5	2 5 1 4 4 3	4 13 12 22 23 31 31 35	7 8 15 16 14 12 33 1 8 5 8	2 1 1 1 1 2 2	11 . 3 . 2	2 1 2 3 3 1 1	2 1 4 2 2 2 2 2 2 5 5	3 1 2 5 2 2 2 1 1 1 4 4	2 11 11 6 2 3 5 	1 1	9 23 13 20 6 10 12 3 7 7 3 6 8 11	29 29 46 40 33 26 53 16 47 14 42 56
31 9 3	94 26 9	12 10 1	144 29 13	259 75 28	84 25 22	5 2 3	7	23 8 5	15 6 3	7 3 5	79 22 14	6 2 	7	16 8 3	29 7 4		42 20 6	1	70 12 6	260 78 54
3 9 9	15 21 23		7 31 30	25 66 48	5 28 18	2 2	 1 1	1 3 1	1 10 7	2 3 1	9 17 22	1	3 1	1 9 3	2 4 5		3 6 4		10 11 10	20 82 44
38 45 7 13 7 12 10 5 2 4 2 4	184 243 55 45 49 69 50 17 26 45 3 26	11 15 3 5 2 5 7 1 1 1	83 128 31 34 35 43 43 43 8 9 9	274 451 87 73 54 103 114 58 31 59 7 140 21	128 170 31 44 24 50 31 11 12 50 3 49 10	11 31 2 6 10 9 1 1 7	8 3 4	9 15 1 3 3 9 2 2 2 5	12 28 3 8 2 3 6 5 2 3 7	15 17 5 5 1 4 4 5 1 2 2 2 3	69 192 44 36 52 66 47 36 7 27 21 23 14	5 10 3 3 1 1 2 	2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 10 7 2 2 12 7 7 	34 37 9 2 3 8 13 5 5 6 1 4 2 4	36 45 8 6 2 12 8 4 2 9	29 40 11 8 9 17 13 7 7 3 8 2 3 4 3	5 ————————————————————————————————————	67 78 24 29 13 24 32 16 10 16 1	232 406 84 67 76 82 143 54 24 26 6 39 20 27
93 37 32 5 6 7 1 2 1 2 1 1 1 4 12	429 137 111 44 31 13 18 9 15 3 29 18 9 27	26 3 3 4	415 125 119 36 25 14 2 20 0 5 16 17	943 225 243 80 46 36 29 21 11 25 21 25 21 25	227 97 39 14 14 17 5 8 3 8 1 10 7 23	1	1 1 2 2	36 16 13 5 4 3 1 - 2 2 2 2 2 2	53 10 6 3 4 5 1 1 2 2 4 2	31 5 11 2 1 1 2 2 3 1	220 115 98 14 17 11 9 9 21 27 5	1	2 2 2 1 2 2 1	25 6 8 5 1 1 1 1 2 3 1 1 1 5	133 33 25 6 4 14 4 1 1 1 9 2 2 5 6	21 2 7 3 2 	97 37 26 4 8 8 8 2 4 4 1 1 3	1	216 61 74 12 20 11 7 6 6 11 5 11 5	674 201 169 56 53 36 24 21 18 24 29 20 49
16 3 19 6 17 6 3 6 5	62 22 74 38 63 17 18 16 16	1 5 6 1 1 2 2 2 1	34 22 41 28 48 13 15 19 15	104 52 160 71 136 29 41 29 25 25	67 21 55 27 37 18 12 16 9	25 5 25 4 3 5 3	7 1 1 2	7 3 13 2 10 2 5 2 3	9 6 11 2 5 2 4 3 2 1	5 4 4 7 1 1 3	40 34 41 26 112 13 25 22 9	2 2 3	4 1 6 5 1 2 2 2	14 2 5 5 2 1	12 8 14 2 15 5 4 4	5 7 1 2 2 5	17 6 18 8 11 3 5 8 2	1 1	45 18 43 20 40 9 19 21 13	126 58 181 78 113 44 46 57 33 26
219 16 6 11 12 15 12 10 11 18 18 6		56 2 2 2 2 3 1 . 2	426 17 25 23 14 43 15 40 26 42 26	1,292- 76 54 76 90 89 84 118 110 141 72	306 15 13 9 23 17 24 24 20 30 13	21 1 1 2 1 5 1 1 2	18 1 1 1 1 1 1 1 2 2	60 7 2 4 5 7 8 6 7 8 8	48 3 4 6 6 6 8 1 7 5 3	89 3 1 3 7 5 2 5 7 2	275 23 10 28 23 44 44 52 38 24 18	16 	25 2 2 1 1 2 1 2 1	50 ? 9 1 4 ? 9 7 3 ?	109 4 5 4 12 10 11 10 8 8 5	11 1 	73 4 5 9 12 3 12 11 17 6	1 1 2 2 1	220 11 14 9 14 16 20 27 18 36 16 21	799 37 36 39 86 52 65 84 66 98 59

VITAL STATISTICS OF THE UNITED STATES

TABLE 10.—DEATHS OF RESIDENTS FROM SELECTED CAUSES, BY POPULATION GROUPS:

(Exclusive of stillbirths. Numbers under causes of death are

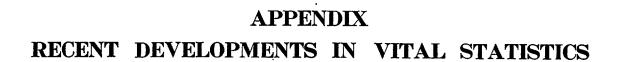
											CIUSIVE O	1 SCILLOI	PUIS. I		under cau	uses or	death are
AREA	Total deaths	Ty-phoid and para-ty-phoid fever	Mea-sles	Scar- let fever	Whoop- ing- cough	Diph- the- ria	Influ- enza	Ery- sip- elas	Polio- mya- litis, polio- enceph- alitis {acute}	Epi-demic cere-bro-spinal meningitis	Tuber- culosis of respir- atory system	Tuber- culosis (other forms)	Syph- ilis	Ma- laria	Cancers and other mulig- nent tumors	Acute rheu-matic fever	Chronic rheumatism, osteo-arthritis
CITIES HAVING POPULATIONS OF 10,000 OR MORE IN 1930—Continued																	
WISCONSIN—Continued West Allis—Ashland—Beloit————————————————————————————————————	244 141 243 70 248 212 162 122 100 123 67 145 165 275 246	2	1	1	1 1 1 1 1	3	1 1 1 2 1 2 3	1	1 1	1	93553364123144227	1	1		32 15 44 10 29 24 13 15 17 13 23 29 33 38	1	1 1
Casper	195 202				1	2	î	1			6	1 2	3		19 27	1	

^{1/} Exclusive of 206, 208, 210, and 211.
* Refer to complete International List titles, table XI.

RESIDENT DEATHS—SPECIAL CAUSES

UNITED STATES, EACH STATE, AND INDIVIDUAL CITIES OF 10,000 OR MORE, 1938—Continued those of the 1929 revision of the detailed International List)

	Cere-	Chron-	Dis-	Dis-		DIARRES			_				Other				MOTOR V			
Dia- betes melli- tus	bral hemor- rhage, embo- lism, throm- bosis	rheu- matic dis- eases of heart 90a, 92c, 93e,	of coro- nary arter- ies, angina pec- toris	eases of heart (other forms) 90b,91, 92a,b, 93a-d, 95a,b	Pneu- monie (all forms)	Under 2 years	years and over	Appendici- tis	Her- nia, intes- tinal ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis 130- 132	Puer- peral septi- cemia 140, 142a, 145	puer- peral causes 141, 142b- 144, 146- 150	Con- genital malfor- mations	Sui- cide	Homi- cide	Auto- mobile acci- dents (pri- mary)	Other motor ve- hicle acci- dents 206, 208, 211	176- 195, 201- 214 1/	All other causes*
-											<u> </u>									
75 28 	14 11 13 3 27 22 16 8 5 6 6 9 16 24 17	2 	11 12 18 10 14 11 11 11 12 10 15 25 16	51 35 36 36 17 48 43 32 22 20 16 17 36 31 51	16 5 13 4 18 5 9 9 14 1 1 1 11 20	3 1 1 2 4 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 4 1 6	1 2 3 1 1 1 1 2 1 3 3 2 4 4	3 2 3 1 1 2 1 1	10 12 20 1 1 123 12 9 7 7 7 6 4 3 22 22 17	1	1 1 1 1 1 1 1 1 1	4 2 4 1 1 1 1 1 2 2 1 1 6	2 2 4 2 2 1 3 3 1 2 2 1 4 4 1	1	13 3 5 1 5 9 1 3 3 1 2 3 3	1 	11 9 11 2 17 9 6 5 5 2 6 6 8	40 21 46 14 42 40 34 24 21 22 22 37 60 32
4 7	14 17	2 1	6 19	34 28	10 8	2 2		4 6	6	5 2	13 7		1	3 3	8 2		8 8		16 7	32 39



The appendix to this volume contains information having permanent value to persons interested in vital statistics. Included are: the new official standard death, birth, and stillbirth certificates; the latest (1968) revision of the International List of Causes of Death; and the lists of reports in each volume of the Vital Statistics—Special Reports series.

REVISION OF STANDARD CERTIFICATES

The U. S. Bureau of the Census has revised the forms and contents of the official standard certificates of death, birth,

and stillbirth. Reproductions of the new forms recommended for use by the States during the decade 1940-1949 follow.

The clearance of the new certificates was begun in 1937. The subject was discussed at the New York meeting of the Vital The subject was discussed at the New York meeting of the Vital Statistics Section, American Public Health Association, in October of that year. A careful analysis was made by the Bureau of the forms then used by the States and was published as Vital Statistics—Special Reports, vol. 3, No. 41. Approximately 8,000 questionnaires were mailed to various organizations and about 1,500 replies were received and analyzed. In cooperation with a special subcommittee representing State registrars, provisional forms were drafted and circulated in the following spring. As a result of suggestions, these forms were revised and a second set of provisional certificates circulated. Conferences were held in October at several sessions of the American Association of State Registration Executives and at one session of the Vital Statistics Section, American Public Health Association. The certificates were again revised, and the last provisional forms were issued on November 23, 1938. Following this third revision, certain other altera-

tions were made, after which the standard forms were issued.

The advice of many groups, both public and private, was sought in the revision of the standard certificates. The Fedsought in the revision of the standard certificates. The Federal agencies included: The U. S. Public Health Service, Children's Bureau, Social Security Board, Navy Department, War Department, Office of Education, Department of Agriculture, Central Statistical Board, Works Progress Administration, Bureau of Indian Affairs, National Resources Committee, Veterans' Administration, and Food and Drug Administration. The State agencies consulted were primarily those of the State health officers, State registrars, and county and city health officials.

The principal nongovernmental agencies were: The American Public Health Association, American Medical Association, National Tuberculosis Association, National Funeral Directors Association, National Association, National Safety

Association, National Association of Coroners, National Safety Council, American Statistical Association, Population Associa-tion of America, American Hospital Association, American Red Cross, Milbank Memorial Fund, Scripps Foundation, Rockefeller Foundation, medical schools, schools of hygiene and public health,

DEPARTMENT OF COMMERCE STANDARD CERT	FICATE OF DEATH State File No. Reg'strar's No.			
State of	_			
i. PLACE OF DEATH:	2. USUAL RESIDENCE OF DECEASED:			
(a) County	(a) State (b) County			
(b) City or town (If outside city or town limits, write RURAL)	(c) 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) Street No.			
(d) Length of stay: In hospital or institution				
In this community	(e) If foreign born, how long in U. S. A.? years.			
3. (a) FULL NAME	MEDICAL CERTIFICATION 20. Date of death: Month day			
3. (b) If veteran, 3. (c) Social Security	year hour minute			
name war No No	21. I hereby certify that I attended the deceased from			
5. Color or 6.(a)Single, widowed, married	, 19, to, 19, 19			
4. Sex race divorced	that I last saw halive on, 19			
6. (b) Name of he shand or wife 6. (c) Age of husband or wife it	and that death occurred on the date and hour stated above. Duration			
alive years	Immediate cause of death			
7. Birth date of deceased				
8. AGE: Years Months Days If less than one day				
	Due to			
hrmin	- 11			
9. Birthplace (City, town, or county) (State or foreign country) 10. Usual occupation	Due to			
44 7 1 41	Other conditions. (Include pregnancy within 2 months of death) PHYSICIAN			
11. Industry of Dusiness	(Include pregnancy within 3 months of death)			
13. Birthplace (City, town, or country) (State or foreign country)	Major findings: Underline			
	Of operations the cause to			
14. Maiden name	which death			
pag (Comp, town, or country) (Same or recogn country)	Of autopsy charged sta-			
16. (a) Informant's own signature	tistically.			
(b) Address	22. If death was due to external causes, fill in the following:			
17. (a)	(a) Accident, suicide, or homicide (specify)			
(c) Place; burial or cremation	(b) Date of occurrence			
10 () ()	(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			
18. (a) Signature of funeral director				
(b) Address	place?			
19. (a) (b)	23. Signature (M. D. or other)			
19. (a) (Dato received local registrar) (b) (Registrar's signature)	Address Date signed			
8-6917 U. S. GOVERNMENT PRINTI	<u> </u>			

social-welfare agencies, parent-teacher groups, insurance companies, and actuarial societies. Since physicians play a large part in the collection of the certificates, a questionnaire was mailed to each county medical society in the United States.

Many viewpoints were expressed by the different groups. However, special weight was given to the opinions and considerations of the organizations of State health officers and State registrars, both of which had special subcommittees dealing with the subject.

The Children's Bureau played an important part in the revision of the birth and stillbirth certificates and was primarily responsible for drafting the contents and arrangements of the latter. The U. S. Public Health Service also entered into all phases of the discussion. Particular consideration was given to the expanding needs of the Social Security Board, both by the

State Registration Executives and the Census Bureau, in the light of the social phases represented by its programs.

It was necessary to defend the certificates against over-expansion by new questions, as they would otherwise have become cumbersome, and their completeness and accuracy jeopardized. In general, the pressure for additions came primarily from specialists on various subjects who were interested in extending the facts to be gathered. Their opinions individually and collectively were studied with great care by the Eureau and given considerable weight in the final decisions. Space has been provided at the bottom of the birth certificate for additional information which may be considered desirable by each State Board of Health. The set of questions recommended by the Children's Bureau for inclusion on the birth certificate is included in this report.

DEPARTMENT OF COMMERCE STANDARD CERTIF	CATE OF LIVE BIRTH State File No			
State of				
1. PLACE OF BIRTH: (a) County	2. USUAL RESIDENCE OF MOTHER: (a) State			
(b) City or town				
Off not in hospital or institution. give street number or location) (d) Mother's stay before delivery:	(c) City or town(If outside city or town limits, write RURAL)			
In hospital or institution In this community	(d) Street No			
3. Full name of child				
5. Sex: 6. Twin or If so-born 1st,	J. I. Combox montan			
triplet 2d, or 3d				
FATHER OF CHILD	MOTHER OF CHILD			
9. Full name	_ 15. Full maiden name			
10. Color or race 11. Age at time of this birth yr				
12. Birthplace (City, town, or county) (State or foreign country)	18. Birthplace (City, town, or county) (State or foreign country) 19. Usual occupation			
14. Industry or business	, N			
21. Children born to this mother:	22. Mother's mailing address for registration notice:			
(a) How many other children of this mother are now living?	_			
(b) How many other children were born alive but are now dead?	ii			
(c) How many children were born dead?				
23. I hereby certify that I attended the birth of this child who was born ali	ve at the hour of m. on the date above stated and that the information			
	_, related to this child as			
24. Date received by local registrar	Attendant's own signature			
25. Registrar's own signature	M. D., midwife, or other Date signed			
26. Date on which given name added by	Address			

The Maternal and Child Health Division of the Children's Bureau stated the reasons why it is desirable to include supplemental information on both the new standard birth and still-birth certificates:

"The American Committee on Maternal Welfare composed of representatives of national, public, and private organizations interested in maternal and child health, have pointed out the great need for additional medical information with respect to all births (live and still). For the reduction of mortality connected with birth, accurate information must be available with respect to prenatal and natal conditions. This information is necessary not only for the reduction of fetal and infant death rates, but also for the reduction of the maternal death rate and for the improvement of maternal and child health.

"This committee has called attention to the magnitude of the loss of life connected with pregnancy and childbirth. The total loss from these causes in 1935, as shown by the Bureau of Census figures, was 161,249 lives including 14,296 maternal deaths (12,544 deaths assigned to pregnancy and childbirth, and 1,752 deaths in which pregnancy or childbirth was a complicating factor), 77,119 stillbirths, and 69,834 infant deaths in the first month of life, of which 56,262 were due to prenatal and natal conditions.

"The official State health agencies are urged to adopt the new standard stillbirth certificate and the new standard certificate of live birth including supplementary data.

"Uniform reporting of stillbirths throughout the United States can only be made possible when every State has adopted a standard certificate of stillbirth and has accepted the American Public Health Association definition of stillbirth, i.e., a stillborn child is one which shows a complete absence of life, no breathing, no action of heart, no movement of voluntary muscles."

The blank space at the bottom of the birth certificate as well as the reverse side of all three certificates is available for supplementary information to be inserted at the discretion of the State Boards of Health.

The Children's Bureau recommended that the following box of information be inserted in the blank space at the bottom of the birth certificate.

APPENDIX 197

Suggestions by Children's Bureau for optional it	ems to be carried at the bottom of the Birth Certificate		
Supplementary data below are	not a part of the legal certificate		
29a. Prognancy, Complications of:	d. Did baby have any: (1) Congenital malformation? Describe:		
b. Labor, Complications of:	(2) Birth injury? Describe:		
c. Was there an operation for delivery? State all operations operations	e. Was a prophylactic drug used in the baby's eyes?state drug		
Heretofore the Bureau of the Census has neither prepare nor recommended a Standard Certificate of Stillbirth, and n universal procedure was followed by all of the States. In th	completeness of registration is problematical. Suggestions intended to correct and improve stillbirth		

majority of States a stillbirth was required to be reported as both a birth and a death. The increasing demand for a standard certificate which would simplify reporting and supply more information on the cause of stillbirths has been the principal reason for the preparation of the recommended form. While the

Information are summarized in the report of the succommittees on Stillbirths of the Vital Statistics Section of the American Public Health Association (American Public Health Association Year Book 1935-1936, Supplement to American Journal of Public Health, March 1936, vol. 26, No. 3, pp. 244-249). An abstract of the subcommitteels report was published in Vital Statistics

asson for the preparation of the recommended form. While the doption of a separate stillbirth certificate will greatly	of the subcommittee's report was published in vital Statistics- Special Reports, vol. 3, No. 41, pp. 299-304.		
DEPARTMENT OF COMMERCE STANDARD CERTIFIC State of	Registrar's No.		
1. PLACE OF STILLBIRTH:	2. USUAL RESIDENCE OF MOTHER:		
(a) County	(a) State		
(b) City or town (If outside city or town limits, write RURAL)	(b) County		
(c) Name of hospital or institution:	(c) City or town (if outside city or town limits, write RURAL)		
(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)	(d) Street No (If rural, give location)		
3. Full name of child			
5. Sex: 6. Twin or If so—born 1st,	4. Date of birth(Month) (Day) (Year)		
triplet 2d, or 3d	1		
FATHER OF CHILD	MOTHER OF CHILD		
9. Full name	15. Full maiden name		
10. Color or race 11. Age at time of this birth yrs.	16. Color or race yrs		
·			
12. Birthplace(City. town, or county) (State or foreign country) 13. Usual occupation	18. Birthplace		
14. Industry or business	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	27. Cause of stillbirth (state only morbid conditions causing fetal death Do not use such terms as prematurity, asphyxia, etc.): (a) Fetal causes		
25. Labor: (a) Complications of			
(b) Induced?	28. I hereby certify that I attended the birth of this child who was born dead		
26 (a) Was there an operation for delivery?	at the hour of m. on the date above stated.		
(b) State all operations, if any	Signature(Specify if M. D., midwife, or other)		
(c) Did child die before operation? or during operation?	Address		
29 (a) Informant	32 (a) Statement of local registrar or coroner if physician was not present a stillbirth		
(b) Address			
30 (a) Burial, cremation, or removal (b) Date(Month, day, year)			
(c) Place of burial or cremation	(b) Signature Title		
31 (a) Signature of funeral director	33. Date filed with local registrar		
(b) Address	34. Registrar's own signature		
8-6018			

FIFTH REVISION OF THE INTERNATIONAL LIST OF CAUSES OF DEATH, 1938

The International List of Causes of Death is a convenient and workable system for classifying causes of death certified by physicians upon death certificates. It is intended primarily to serve as a practical guide to health officers, registration officials, and medical research workers in the statistical treatment of causes of death. It is therefore not to be regarded as a scientific classification of diseases, although it may be adapted for use in the classification of morbidity.

The chief value of the International List lies in two facts. First, it presents a means whereby the mortality statistics of various States or communities may be compared with some assurance of consistency. It is also the first and fundamental step toward international comparability of mortality records. Secondly, it provides a method of maintaining continuity and comparability over a period of years. This is highly essential if knowledge is to be gained relating to the improvement or decline of general health conditions during successive vears.

A tabulation of deaths showing the different individual terms and expressions reported upon death certificates by thousands of physicians in this country would be of unwieldy proportions and of little practical value. These terms must be brought together into a set of rubrics which will reflect the information contained on death certificates with reasonable accuracy and detail and at the same time not be too numerous for practical use.

For this purpose the International List is composed of 200 rubrics, some of which are subdivided to show additional detail. Into each of these rubrics have been brought together the causes of death which are similar in character or etiology, or which are usually considered together. Thus, groups have been formed for diseases due to various organisms, e.g., bacteria, spirochetes, helminths, etc., and for other related conditions, such as diseases of pregnancy, childbirth, and the puerperal state, congenital malformations, diseases peculiar to the first year of life, and others.

While such a system of grouping together numerous related conditions may prevent the tabulation of finely detailed statistics on certain causes of death, it has been found that the rubrics of the International List lend themselves quite well to most statistical presentations relating to this subject.

The present International List of Causes of Death had its beginning in 1853, when Dr. William Farr and Dr. Marc d'Espine were appointed by the First Statistical Congress at Brussels to prepare a tentative international classification system. After several revisions, this classification system was presented to the International Statistical Institute by Dr. Jacques Bertillon and was adopted by several countries in 1893. It was adopted as the official system for classifying causes of death in the United States in 1900.

INTERNATIONAL CONFERENCE OF 1938

The fifth revision of the International List of Causes of Death was adopted by the International Commission which met in Paris, October 3 to 7, 1938. This revision continues a practice which originated in 1898, when the American Public Health

Association advocated that the list be revised prior to the beginning of each decennial period in order that it properly reflect current changes and developments in medical science and statistical procedure. In conformity with this proposal, which the International Institute of Statistics adopted in 1899, the French Government convened successive conferences for revising the list in 1900, 1909, 1920, 1929, and 1938. The agenda for the first three conferences were prepared by Dr. Jacques Bertillon, one of the founders of the original International List of Causes of Death. Following his death in 1922, a Joint Committee of the International Institute of Statistics and the Health Organisation of the League of Nations has performed this function.

Twenty-two countries and five independent agencies nominated delegates to the International Conference of October 1938. Due to the international situation prevailing at the time of the conference, however, a number of these did not attend. The following were officially represented, each having the number of delegates shown:

[]	Belgium	1	Great Britain	7	Paraguay	1
(Canada	1	Hungary	1	Roumania	1
]	Denmark	4	Italy	2	Turkey	1
]	France	10	Netherlands	2	United States	7
(Germany	2	Norway	1	Venezuela	1
International Labour Office 1						
	International	Offic	ce of Public Hygiene	}	l	
	League of Nat:	ions			l	
	Red Cross Lea	zue			1	

The delegation appointed to represent the United States consisted of 10 members, 3° of whom were unable to attend the conference: Dr. Halbert L. Dunn, chairman, Bureau of the Census: Dr. George Baehr, National Conference on Nomenclature of Disease; Dr. Selwyn D. Collins, Public Health Service; Dr. Edwin F. Daily, Children's Bureau; Dr. W. J. V. Deacon, Michigan State Bureau of Vital Statistics; Thomas J. Duffield, New York City Bureau of Vital Statistics; Dr. Haven Emerson, * College of Physicians and Surgeons, Columbia University: Dr. W. Thurber Fales, Baltimore City Bureau of Vital Statistics: George H. Van Buren, Metropolitan Life Insurance Co.; and Miss Jessamine S. Whitney, National Tuberculosis Association. The American delegation was well balanced in that it afforded representation for both official and unofficial agencies, including in its ranks members experienced in statistics, clinical medicine, and public-health work. Moreover, the members of the delegation assumed their responsibilities in an active manner, expressing the opinions and experiences of the various fields of interest which they represented.

Particular effort was made to bring the International List into closer alignment with modern medical science and publichealth practices. At the same time it was emphasized that comparability with the form of the preceding list should be maintained as far as possible.

The fifth revision of the International List will be used by the Bureau of the Census in the mortality tabulations for 1939 and succeeding years. However, the tabulations for 1938, included in this volume and in "Vital Statistics of the United States, Part I" are based upon the fourth revision of the List.

INTERNATIONAL LIST OF CAUSES OF DEATH AS ADOPTED FOR USE IN THE UNITED STATES

I.-Infectious and Parasitic Diseases (1-44)

(Communicable diseases)

Diseases Due to Bacteria (1-26)

- 1. Typhoid fever.
- 2. Paratyphoid fever.
- 3. Plague. 4. Cholera.
- 5. Undulant fever (brucellosis).
- 6. Cerebrospinal (meningococcus) meningitis.
- 7. Anthrax (infection by Bacillus anthracis).
- 8. Scarlet fever.
- 9. Whooping cough.
- 10. Diphtheria (infection by C. diphtheriae).
- 11. Erysipelas.
- 12. Tetanus.

- 13. Tuberculosis of the respiratory system (including the bronchial and mediastinal lymph nodes).
 - (a) With mention of occupational disease of the lungs.
 - (b) Without mention of occupational disease of the lungs.
- (c) Tuberculosis of unspecified site.
- 14. Tuberculosis of the meninges and central nervous system. 15. Tuberculosis of the intestines and peritoneum.
- 16. Tuberculosis of the vertebral column
- 17. Tuberculosis of the bones and joints (except vertebral column).
 - (a) Bones. (b) Joints.
- 18. Tuberculosis of the skin and subcutaneous cellular tissue.
- 19. Tuberculosis of the lymphatic system (except bronchial, mediastinal, mesenteric, and retroperitoneal lymph nodes).
- 20. Tuberculosis of the genito-urinary system.
- 21. Tuberculosis of other organs.
 (a) Tuberculosis of the adrenal glands.
 - (b) Tuberculosis of other organs

I .- Infectious and Parasitic Diseases (1-44)-Continued 46. Cancer of the digestive organs and peritoneum. (a) Esophagus. 22. Disseminated tuberculosis. (a) Acute (generalized) miliary tuberculosis. (b) Other and unspecified generalized tuberculosis. (b) Stomach. (c) Duodenum. Rectum and anus. (e) Intestines (except duodenum and rectum). (f) Liver and biliary passages. 23. Leprosy. 24. Septicemia and purulent infection (nonpuerperal). (a) Septicemia. (b) Pyemia. (c) Gas bacillus gangrene. (d) Generalized Bacillus coli infection. 25. Gonococcus infection. Pancreas. (h) Mesentery and peritoneum. (m) Other and unspecified sites. (m) Other and unspecified sites. 47. Cancer of the respiratory system. (a) Larynx. (b) Trachea. (c) Bronchus. (d) Lung. (e) Pleura. (f) Mediastinum and unspecified sites. 26. Other diseases due to bacteria (except dysentery). (a) Tularemia. (b) Other diseases due to bacteria. Dysentery (27) 27. Dysentery. 48. Cancer of the uterus. (a) Bacillary. (b) Amebic. (c) Other and unspecified forms of dysentery. (a) Cervix. (b) Other and unspecified sites. 49. Cancer of other female genital organs. (a) Ovary.(b) Fallopian tube and parametrium. Diseases Due to Protozoa (28,29) 28. Malaria. (a) Benign tertian malaria. (c) Vagina. (d) Vulva. (e) Other and unspecified sites. 50. Cancer of the breast. 51. Cancer of the male genital organs. (b) Quartan malaria. (c) Malignant tertian (estivo-autumnal) malaria. (d) Malaria (unspecified form). 29. Other diseases due to parasitic protozoa (except spirochetes). (a) Scrotum. (b) Prostate. Diseases Due to Spirochetes (30-32) 30. Syphilis. (d) Penis. (e) Other and unspecified sites. 52. Cancer of the urinary organs (male and female). (a) Locomotor ataxia (tabes dorsalis). (b) General paralysis of the insane. (c) Other syphilis of the central nervous system. (a) Kidney. (d) Aneurysm of the aorta.(e) Other syphilis of the circulatory system. (b) Bladder. (b) Other and unspecified sites. 53. Cancer of the skin (except vulva and scrotum). 54. Cancer of the brain and other parts of the central nervous system (including glioma, except when specified as benign). (f) Congenital syphilis. (g) Other and unspecified forms of syphilis. 31. Relapsing fever. (a) Glioma. (b) Other and unspecified cancers of the brain and central 52. Other diseases due to spirochetes. (a) Spirochetosis icterohaemorrhagica (Weil's disease). nervous system. 55. Cancer of other and unspecified organs. (b) Other diseases due to spirochetes. (a) Adrenal gland. (b) Bone (except jew bone and accessory sinuses). (c) Thyroid gland. (d) Nasal cavity and accessory sinuses. (e) Other and unspecified organs. Diseases Due to Filtrable Viruses (33-38) 33. Influenza (grippe). (a) With respiratory complications specified. (b) Without respiratory complications specified. 34. Smallpox. Nonmalignant Tumors and Tumors of Unspecified Nature (56,57) 35. Measles. 36. Acute policyelitis and acute policencephalitis. 37. Acute infectious encephalitis (lethargic). (a) Acute infectious encephalitis (lethargic). 56. Nonmalignant tumors (including dermoid cysts). (a) Ovary. (b) Uterus. (c) Other female genital organs. (d) Brain and other parts of the central nervous system. (e) Other and unspecified organs. 57. Tumors of unspecified nature. (b) Sequelae of encephalitis lethargica. (c) Encephalitis lethargica (unqualified). 38. Other diseases due to filtrable viruses. (a) Yellow fever. (a) Overy. (b) Uterus. (b) Rabies. (c) Herpes zoster.(d) German measles. (c) Other female genital organs. (e) Chickenpox. (f) Other diseases ascribed to viruses. (d) Brain and other parts of the central nervous system. (e) Other and unspecified organs. Diseases Due to Rickettsia (39) III.—Rheumatism, Diseases of Nutrition and of the Endocrine Glands, Other General Diseases, and Avitaminoses (58-71) 39. Typhus fever and typhus-like diseases (due to Rickettsia). (a) Exenthematic typhus (epidemic form). (b) Endemic typhus fever. Rheunatic Diseases (58.59) (c) Rocky Mountain spotted fever. (d) Other typhus-like diseases. 58. Acute rheumatic fever. (a) Acute rheumatic pericarditis.(b) Acute rheumatic endocarditis. Diseases Caused by Helminths (40-42) (c) Acute rheumatic myocarditis. (d) Other acute rheumatic heart diseases. 40. Ankylostomiasis. 41. Hydatid disease. (e) Other forms of acute rheumatic fever. (f) Rheumatism (not specified as acute or chronin).59. Chronic rheumatism and other rheumatic diseases. 42. Other diseases caused by helminths. Diseases Due to Fungi (43) (a) Rheumatoid arthritis. (b) Other chronic articular rheumatism. 43. Mycoses. (c) Other and unspecified forms of chronic rheumatism. Other Infectious and Parasitic Diseases (44) (Communicable diseases) Diseases of Nutrition and of the Endocrine Glands and Other General Diseases (60-66) 44. Other infectious and parasitic (communicable) diseases (a) Venereal diseases (except gonorrhea and syphilis). (b) Lymphogranulomatosis (Hodgkin's disease). 61. Diabetes mellitus. 62. Diseases of the pituitary gland. 63. Diseases of the thyroid and parathyroid glands. (a) Simple goiter. (d) Other infectious and parasitic (communicable) diseases. (b) Exophthalmic goiter. II .- Cancer and Other Tumors (45-57) (c) Myxedema and cretinism. (d) Other diseases of the thyroid glands. Cancer and Other Malignant Tumors (45-55) (a) Diseases of the parathyroid glands. 64. Diseases of the thymus gland. 65. Diseases of the adrenal glands (not specified as tuberculous). (a) Addison's disease (not specified as tuberculous). (b) Other diseases of the adrenal glands. 45. Cancer of the buccal cavity and pharynx. (a) Lip. (b) Tongue. (c) Mouth. (d) Jaw bone. 66. Other general diseases. (a) Osteomalacia. (e) Unspecified parts of the buccal cavity. (b) Other general diseases.

III.—Rheumatism, Diseases of Nutrition and of the Endocrine Glands, Other General Diseases, and Avitaminoses (58-71)—Continued Avitaminoses (67-71)

67. Scurvy.

68. Beriberi.

69. Pellagra (except alcoholic).

70. Rickets.

71. Other avitaminoses.

IV. - Diseases of the Blood and Blood-forming Organs (72-76)

72. Hemorrhagic conditions.

(a) Primary purpuras.

(b) Hemophilia.

(c) Other hemorrhagic conditions.

73. Anemias (except splenic anemia).

(a) Permicious anemia.(b) Other hyperchromic anemias.

(c) Hypochromic anemias.

(d) Other and unspecified anemias.

74. Leukemias and aleukemias.

(a) Leukemias. (b) Aleukemias.

75. Diseases of the spleen.

(a) Splenic enemia.

(b) Splenomegaly (of undetermined nature).

(c) Other diseases of the spleen.

76. Other diseases of the blood and blood-forming organs.

(a) Agranulocytosis.

(b) Erythrocytosis.

(c) Hemoglobinemia.

(d) Other diseases of the blood and blood-forming organs.

V.—Chronic Poisoning and Intoxication (77-79)

77. Alcoholism (ethylism)

(a) Alcoholic pellagra.

(b) Other deficiency states associated with alcoholism.

(c) Acute alcoholism.

(d) Chronic alcoholism.

(e) Other and unspecified alcoholism.

78. Lead poisoning.

(a) Specified as occupational.

(b) Not specified as occupational.79. Chronic poisoning by other mineral or organic substances.(a) Specified as occupational.

(b) Not specified as occupational.

VI. - Diseases of the Nervous System and Sense Organs (80-89)

80. Encephalitis (nonepidemic).

(a) Intracranial abscess.

(b) Other encephalitis (nonepidemic).

81. Meningitis (not due to meningococcus).

(a) Simple meningitis.

(b) Acute cerebrospinal meningitis (not due to meningococcus).82. Diseases of the spinal cord (except locomotor ataxia and disseminated sclerosis).

83. Intracrantal lesions of vascular origin.
(a) Cerebral hemorrhage or effusion (excluding birth injuries).

(b) Cerebral embolism and thrombosis. (c) Cerebral softening.

(d) Hemiplegia and other paralysis of unspecified origin.

84. Mental diseases and deficiency (except general paralysis of the

(a) Mental deficiency.

(b) Schizophrenia (dementia praecox).

(c) Manic-depressive psychosis. (d) Other mental diseases.

85. Epilepsy.

86. Convulsions (under 5 years of age).

87. Other diseases of the nervous system.

(a) Chorea.

(b) Neuritis (except rheumatic or alcoholic).(c) Paralysis agitans (except result of encephalitis). (d) Disseminated sclerosis.

(a) Other diseases of the nervous system.

88. Diseases of the organs of vision.

89. Diseases of the ear and mastoid process.

(a) Otitis and other diseases of the ear.

(b) Diseases of the mastoid process.

VII. - Diseases of the Circulatory System (90-103)

90. Pericarditis (except acute rheumatic).

(a) Chronic rheumatic pericarditis.

(b) Other pericarditis.
91. Acute endocarditis (except rheumatic).

(a) Bacterial endocarditis (acute, subacute, or unspecified).

(b) Other acute or subacute endocarditis.

(c) Endocurditis (not specified as acute, chronic, or rhoumatic, under 45 years of age).

92. Chronic affections of the valves and endocardium.

(a) Diseases of the aortic valve (without mention of diseases of the mitral valve or rheumatic fever).

(b) Diseases of the mitral valve (whether or not specified as rheumatic).

(c) Diseases of other and unspecified valves and chronic endocarditis, specified as rheumatic.

(d) Diseases of other and unspecified valves and chronic en-

docarditis, not specified as rheumatic.

(e) Endocarditis (not specified as acute, chronic, or rheumatic, 45 years of age and over).

93. Diseases of the myocardium.
(a) Acute myocarditis (except rheumatic).

(b) Myocarditis (not specified as acute, chronic, or rheumatic, under 45 years of age).
 (c) Chronic myocarditis and myocardial degeneration, specified

as rhaumatic.

(d) Chronic myocarditis and myocardial degeneration, not specified as rheumatic.

(e) Other myocarditis (not specified as acute, chronic, or

rheumatic).

94. Diseases of the coronary arteries and angina pectoris.

(a) Diseases of the coronary arteries.

(b) Angina pectoris.

95. Other diseases of the heart.

(a) Functional diseases of the heart (without mention of or-

ganic lesion).
(b) Other diseases of the heart, specified as rheumatic.
(c) Other diseases of the heart, not specified as rheumatic.
96. Aneurysm (except of heart and acrta).
97. Arteriosclerosis (except coronary or renal sclerosis).

98. Gangrene.

99. Other diseases of the arteries. 100. Diseases of the veins.

(a) Varices.
(b) Other diseases of the veins.

101. Diseases of the lymphatic system.

102. High blood pressure (idiopathic). 103. Other diseases of the circulatory system.

VIII. - Diseases of the Respiratory System (104-114)

104. Diseases of the nasal fossae and accessory sinuses.

(a) Diseases of the masal fossae.
(b) Diseases of the accessory sinuses.

105. Diseases of the larynx.

106. Bronchitis.

(a) Acute. (b) Chronic.

(c) Unspecified.

107. Bronchopneumonia (including capillary bronchitis). 108. Lobar pneumonia.

109. Pneumonia (unspecified).

110. Pleurisy (not specified as tuberculous).

(a) Empyena.

(b) Other and unspecified forms of pleurisy.

111. Hemorrhagic inferction, thrombosis, edema, and chronic congestion of the lungs.

(a) Hemorrhagic infarction and thrombosis of the lungs.

(b) Acute edema of the lungs. (c) Chronic and unspecified congestion of the lungs.

112. Asthma. 113. Pulmonary emphysema. 114. Other diseases of the respiratory system (except tuberculosis).

(a) Silicosis.

(b) Other and unspecified forms of pneumoconioses.

(c) Gangrene of lung. (d) Abscess of lung

(e) Other and unspecified diseases of the respiratory system.

IX. - Diseases of the Digestive System (115-129)

115. Diseases of the buccal cavity, pharynx, tonsils, and adnexa.

(a) Diseases of the teeth and gums.

(b) Septic sore throat.

(c) Diseases of the pharynx and tonsils.
(d) Diseases of other and unspecified parts of the buccal

cavity and adnexa. 116. Diseases of the esophagus.

117. Ulcer of stomach or duodenum.

(a) Stomach.

(b) Duodenum.

ll8. Other diseases of the stomach (except cancer). ll9. Diarrhea, enteritis, and ulceration of the intestines (under 2 years of age.

(a) Diarrhea and enteritis.

(b) Ulceration of the intestines (except duodenum). 120. Diarrhea, enteritis, and ulceration of the intestines (2 years of age and over).

(a) Diarrhea and enteritis.

(b) Ulceration of the intestines (except duodenum). 121. Appendicitis.

122. Hernia and intestinal obstruction. (a) Hernia.

(b) Intestinal obstruction.

IX. - Diseases of the Digestive System (115-129) - Continued

- 123. Other diseases of the intestines.
- 124. Cirrhosis of the liver.
 (a) With mention of alcoholism.
- (b) Without mention of alcoholism.
- 125. Other diseases of the liver.
 (a) Acute yellow atrophy of the liver (nonpuerperal).
 - (b) Other diseases of the liver.
- 126. Biliary calculi.
 127. Other diseases of the gellbladder and biliary ducts.
 - (a) Cholecystitis (without mention of biliary calculus).
- (b) Other diseases of the gallbladder and biliary ducts. 128. Diseases of the pancreas (except diabetes mellitus).
- 129. Peritonitis (cause not stated).

X.-Diseases of the Genito-urinary System (130-139)

- 130. Acute nephritis.
- 131. Chronic nephritis.

 - (a) Arteriosclerotic kidney.
 - (b) Other chronic nephritis.
- 132. Nephritis unspecified (10 years of age and over).
- 133. Other diseases of the kidneys and ureters (except diseases associated with pregnancy, childbirth, or the puerperium).
 (a) Pyelitis, pyelonephritis, and pyelocystitis.
- (b) Other diseases of the kidneys and ureters. 134. Calculi of the urinary passages.
 - (a) Kidneys and ureters.
 - (b) Bladder.
- (c) Other and unspecified parts of the urinary passages.
- 135. Diseases of the urinary bladder.
 - (a) Cystitis.
 - (b) Other diseases of the bladder.
- 136. Diseases of the urethra (except calculus).
 - (a) Stricture of the urethra.
 (b) Others under this title.
- 137. Diseases of the prostate.
 - (a) Hypertrophy of the prostate.(b) Other diseases of the prostate.
- 138. Diseases of other male genital organs (not specified as venereal).
- 139. Diseases of the female genital organs.
 - (a) Ovaries, fallopian tubes, and parametria.
 - (b) Uterus.
 - (c) Other and unspecified female genital organs.

XI.-Diseases of Pregnancy, Childbirth, and the Puerperium (140-150)

- 140. Abortion with mention of infection.
 - (a) Abortion (spontaneous, therapeutic, or of unspecified origin) with mention of pyelitis.
 - (b) Abortion (spontaneous, therapeutic, or of unspecified origin) with mention of other infection.
 - (c) Self-induced abortion with mention of infection.
 - (d) Abortion (induced for nontherapeutic reasons by persons other than the woman herself) with mention of infection.
- 141. Abortion without mention of infection.
 - (a) Abortion (spontaneous, therapeutic, or of unspecified origin) with mention of hemorrhage, trauma or shock, and toxemia.
 - (b) Abortion (spontaneous, therapeutic, or of unspecified origin) with mention of hemorrhage, trauma or shock (but not toxemia).
 - (c) Abortion (sponteneous, therapeutic, or of unspecified origin) with mention of toxemia (but not hemorrhage, trauma or shock).
 - (d) Abortion (spontaneous, therapeutic, or of unspecified origin) (without mention of hemorrhage, trauma or shock, or toxemia).

 - (e) Self-induced abortion.(f) Abortion (induced for nontherapeutic reasons by persons other than the woman herself).
- gestation. 142. Ectopic
 - (a) With mention of infection.
- (b) Without mention of infection.

 143. Hemorrhage of pregnancy (death before delivery).

 (a) Placenta praevia.

 - (b) Premature separation of placenta.
 (c) Other and unspecified hemorrhage of pregnancy.
- 144. Toxemias of pregnancy (death before delivery).

 - (a) Eclampsia of pregnancy.(b) Albuminuria and nephritis of pregnancy.
 - (c) Acute yellow atrophy of liver (during pregnancy).
 (d) Other toxemias of pregnancy.
- 145. Other diseases and accidents of pregnancy (death before delivery).
 146. Hemorrhage of childbirth and the puerperium.
 (a) Placenta praevia (with childbirth).
 - - (b) Premature separation of placenta (with childbirth).
 (c) Other and unspecified hemorrhages of childbirth and the puerperium.

- 147. Infection during childbirth and the puerperium.

 (a) Puerperal pyelitis and pyelonephritis.

 (b) General or local puerperal infection (except pyelitis).

 (c) Puerperal thrombophlebitis.

 (d) Puerperal embolism and sudden death.
- 148. Puerperal toxemias (excluding death before delivery).
 - (a) Puerperal eclampsia.
 - (b) Puerperal albuminuria and nephritis.
 - (c) Acute yellow strophy of the liver (puerperal).
 (d) Other puerperal toxemias.
- 149. Other accidents and specified conditions of childbirth.
 (a) Laceration, rupture, or other trauma of pelvic organs and tissue.
- (b) Other specified conditions of childbirth. 150. Other and unspecified conditions of childbirth and the puerperium.

 - (a) Infection of breast during lactation.(b) Psychosis of the puerperium.(c) Other and unspecified conditions of childbirth and the puerperium.

XII. - Diseases of the Skin and Cellular Tissue (151-153)

- 151. Carbuncle and furuncle
- 152. Phlegmon and acute abscess.
- 153. Other diseases of the skin and cellular tissue.

XIII. - Diseases of the Bones and Organs of Movement (154-156)

- 154. Osteomyelitis and periostitis.

 - (a) Acute.
 (b) Chronic or unspecified.
- 155. Other diseases of the bones (except tuberculosis).
- 156. Diseases of the joints and other organs of movement.
 - (a) Diseases of the joints (except tuberculosis and rheuma-
 - (b) Diseases of other and unspecified organs of movement.

XIV. -- Congenital Malformations (157)

- 157. Congenital malformations (stillbirths not included).
 - (a-d) Congenital malformations of the central nervous system:
 - (a) Congenital hydrocephalus.
 - (b) Spina bifida and meningocele.
 - Anencephalus.
 - (d) Other congenital malformations of the central nervous system.
 - (e, f) Congenital malformations of the cardiovascular system:
 - (e) Congenital malformations of the heart.
 - (f) Other congenital malformations of the cardiovascular system.
 - (g, h, m) Other congenital malformations:
 - (g) Congenital malformations of the digestive system.
 (h) Congenital malformations of the genito-urinary system.
 (m) Other and unspecified congenital malformations.

XV.-Diseases Peculiar to the First Year of Life (158-161)

- 158. Congenital debility (cause not stated).
- 159. Premature birth (cause not stated).
- 160. Injury at birth.

 - (a) Intracrenial or spinal hemorrhage.(b) Other intracranial or spinal injuries.
- (c) Other injuries at birth.

 161. Other diseases peculiar to the first year of life.
- (a) Asphyxin (cause not specified), atelectasis.
 (b) Infection of the umbilicus; pemphigus and other infections (nonsyphilitic).
 - (c) Other specified diseases peculiar to the first year of life.

XVI.-Senility (162)

- 162. Senility.

 - (a) Senility with mention of senile dementia. (b) Senility without mention of senile dementia.

XVII.--Violent or Accidental Deaths (163-198)

Suicide (163,164)

- 163. Suicide by poisoning. 164. Suicide by other means.
 - - (a) Suicide by hanging or strangulation.

 - (b) Suicide by drowning.(c) Suicide by firearms and explosives.
 - (d) Suicide by cutting or piercing instruments.(e) Suicide by jumping from high places.(f) Suicide by crushing.

 - (g) Suicide by other or unspecified means.

Homicide (165-168)

- 165. Infanticide (homicide of infants under 1 year of age).
- 166. Homicide by firearms.

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XVII. -- Violent or Accidental Deaths (163-198) -- Continued Homicide (165-168) -Continued

- 167. Homicide by cutting or piercing instruments.
- 168. Homicide by other means.

Accidental Deaths (169-195)

- 169. Railway accidents (except collisions with motor vehicles). 170. Motor-vehicle accidents.
 - (a) Collisions between automobiles and trains.

 - (b) Collisions between automobiles and streetcars.(c) Automobile accidents (except collisions with trains or streetcars).
- (d) Motorcycle accidents (except collisions with automobiles).
- 171. Streetcar and other road-transport accidents.
 - (a) Streetcar accidents (except collisions with trains or motor vehicles).
 - (b) Other and unspecified road-transport accidents.
- 172. Water-transport accidents.
- 173. Air-transport accidents.
- 174. Accidents in mines and quarries.
- 175. Agricultural and forestry accidents.
 - (a) Accidents involving agricultural machinery and vehicles.
 - (b) Injury by animals, in agriculture.(c) Other agricultural accidents.

 - (d) Accidents involving forestry machinery and vehicles. (e) Other forestry accidents.
- 176. Other accidents involving machinery.
- 177. Food poisoning.
- 178. Accidental absorption of poisonous gas.
- 179. Acute accidental poisoning by solids or liquids.
- 180. Conflagration.
- 181. Accidental burns (except conflagration).
- 182. Accidental mechanical suffocation. 183. Accidental drowning.
- 184. Accidental injury by firearms.

- 185. Accidental injury by cutting or piercing instruments.
- 186. Accidental injury by fall or crushing.
 - (a) Fall.
 - (b) Crushing.
- 187. Cataclysm (all deaths attributed to a cataclysm, regardless of their nature).
- 188. Injury by animals (not specified as venomous or occurring in the course of agricultural and forestry operations).
- 189. Hunger or thirst.
- 190. Excessive cold.
- 191. Excessive heat.
- 192. Lightning.
- 193. Accidents due to electric currents (except lightning).
- 194. Poisoning by venomous animals (not occurring in the course of agricultural and forestry operations).
- 195. Other accidents.
 - (a) Sequelae of preventive immunization, inoculation, or vaccination.
 - (b) Other accidents due to medical or surgical intervention.
 - (c) Lack of care of the newborn.
 - (d) Obstruction, suffocation, or puncture by ingested ob-
 - (e) Other and unspecified accidents.
- 196. Deaths of military personnel during operations of war. 197. Deaths of civilians due to operations of war.
- 198. Legal executions.

XVIII.-Ill-defined and Unknown Causes (199,200)

- 199. Sudden death.
- 200. Ill-defined and unknown causes.

 - (a) Ill-defined.(b) Found dead (cause unknown).
 - (c) Unknown or unspecified cause.

VITAL STATISTICS-SPECIAL REPORTS

The Division of Vital Statistics of the Bureau of the Census has published each year, beginning with data for 1934, a series of releases, Vital Statistics-Special Reports, which supplement the basic tables included in the two annual volumes, "Vital Statistics of the United States." Part I and Part II. The odd-numbered volumes in the series (volumes 1, 3, 5, 7, and the forthcoming volume 9) contain a variety of reports giving important natality and mortality trends, comparisons between States and between cities, special data on important or unusual causes of death, special residence and institution tabulations, and analytical studies and discussions of outstanding subjects and problems in the field of vital statistics.

The even-numbered volumes (volumes 2, 4, 6, and 8) consist of annual summaries of the most important vital-statistics data for each State. The statistical tables in all of the State Summaries are identical thus making possible many valuable interstate comparisons.

Each special report and each State Summary is issued as an individual release. They are mailed to depository libraries, State and city health departments and vital-statistics offices. research foundations, medical and public-health associations, colleges and universities, welfare organizations, and statistical agencies. Copies are available in limited quantities to individuals who request particular reports.

The page numbering of the reports is consecutive so that when each volume is completed it can be assembled and bound. Upon the completion of each volume, a title page, table of contents, and an index are prepared in order to facilitate use of the bound volumes.

The following outline lists each report issued in volumes 1, 3, 5, 7, and 9 (incomplete); and the tables included in each State Summary in volumes 2, 4, 6, and 8:

30.—Number of deaths from homicide and death rates per 100,000 estimated population: 1920-1935.

31.—Number of deaths from puerperel causes for urban and rural areas, by race:

SELECTED SUBJECTS

Volume 1, 1934: 1.—Announcement of new series. 2.—Development of Vitel Statistics in the Bureau of the Census. 3.—Development of Vitel Statistics in the Bureau of the Census. 3.—Deaths (exclusive of stillbirths) in continental United States from selected causes, by age and sex 1934. 4.—Number of deaths (exclusive of stillbirths) from all causes: 1920-1934, and death rate per 1,000 estimated population: 1920-1933. 5.—Instructions to coders of causes of death. 6.—Deaths (exclusive of stillbirths) from each cause, by age, sex, and race, in the registration States of 1920 (including District of Columbia): 1934. 7.—Deaths (exclusive of stillbirths) from each cause, by sex, race, and age, in continental United States: 1934. 8.—Infants found dead. Survey of present procedure by States and cities and instructions for standard practice in the future. 9.—Births, deaths, infant mortality, and stillbirths: 1934. 10.—Deaths from purporal causes in the United States and each State: 1934. 1. -Announcement of new series. 12.—Live births and deaths of infants in the United States and each State: 1933 and 1934. 13.—Live births and deaths of infants, by race, in the United States and each 13.—Live births and deaths of infants, by race, in the United States and each State: 1934. 14.—Deaths (exclusive of stillbirths) by race and age: 1934. 15.—Deaths (exclusive of stillbirths) from selected causes, by age, in States and large cities: 1934. 16.—Deaths (exclusive of stillbirths) from important causes, by certain subdivisions of the first year of life: 1934. 17.—Deaths (exclusive of stillbirths) from selected causes, by month: 1934. 18.—Deaths (exclusive of stillbirths) by age, race, and sex: 1934. 19.—Summary of natality and nortality date for each State: 1934. 20.—Life tables for white males, white females, Negro males, and Negro females, continental United States: 1930. 21.—Index to Vital Statistics—Special Reports, Volume 1. 21 .- Index to Vital Statistics-Special Reports, Volume 1. Volume 3, 1935: Number mber 1.—Growth of the registration areas. 2.—Survey of organization and procedures in State bureaus of vital statistics. 3.—Summary of natality and mortality data for each State: 1935. 4.—Deaths from puerperal causes in the United States and each State: 1935. 5.—Deaths (exclusive of stillbirths) under 1 year of age in each State: 1915— 1935. 6.—Summary of fatalities due to motor vehicle accidents: 1933-1935. 7.—Deaths (exmlusive of stillbirths) from all causes and death rates per 1,000 estimated population: 1920-1935. 8.—Deaths (exclusive of stillbirths) in continental United States from selected causes, by age and sex: 1935. 9.—Stillbirths by States: 1935-1935. 10.—Deaths (exclusive of stillbirths) from each cause and death rates in the United States: 1930-1935. 11.—Deaths in continental United States from violent and accidental causes, by months: 1935. 12.—Deaths from cancer in the registration area in continental United States: 1930-1935. 1930-1935. 13.—Number of live births and birth rates per 1,000 estimated population in oach State: 1915-1935. 14.—Deaths (emiusive of stillbirths) from all puerperal causes and death rates per 1,000 live births: 1920-1935. 15.—Stillbirths: 1935. 15.—Stillbirths: 1935. 15.—Deaths from oirrhosis of the liver and death rates per 100,000 estimated population for certain registration areas and for each State: 1910-1935. 17.—Death rates per 100,000 estimated population for principal causes in the registration area in continental United States: 1900-1935. 18.—Deaths from suicide and death rates per 100,000 estimated population: 1920-

19.—Deaths from alcoholism and death rates per 100,000 estimated population
for certain registration areas and for each State: 1910-1935.
 20.—Number and cases of single and plural births in the United States and each
State: 1935.

State: 1935.

21.—Accidental deaths, by place of accident: United States, 1935.

22.—Provisional mortality statistics for 1936.

23.—Provisional summary of infant mortality for 1936.

24.—Provisional summary of natelity statistics for 1936.

25.—Number of deaths from puerperal causes for urban and rural areas, by race:

26 .- Number of deaths (exclusive of stillbirths) under 1 year of age for urban

and rural areas, by mose: 1935.

27.—Number of live births in cities and in rural areas, by race: 1935.

28.—Number of deaths from all pumpered causes and death rates per 1,000 live births in the birth registration area in the United States: 1930-1935.

29.—Number of deaths from cancer and other malignant tumors and death rates per 100,000 estimated population: 1920-1935.

1935.

22.—Infant mortality in the birth registration area in continental United States: 1915-1935.

33.—The preservation of records in vital statistics.

34.—Number of deaths from purperal causes, by race and age: United States, 1935. -Number of deaths (exclusive of stillbirths) from selected causes, by cer-35.—Number of deaths (exclusive of stillbirths) from selected causes, by certain subdivisions of the first year of life: 1935.
36.—The collection of fatal traffic accident statistics.
37.—The interchange of birth and death nonresident transcripts between States.
38.—Fatal accidents in the United States: 1935.
39.—Number of deaths (exclusive of stillbirths) from each cause, by sex, race, and age: United States, 1935.
40.—Number of births and deaths according to place of residence in each State: 1935. -Surey of State certificates of birth, stillbirth, and death.

-General instructions to transcribers for copying birth, death, and still-41.—Survey of State certificates of birth, sullibling, and used.

42.—General instructions to transcribers for copying birth, death, and still-birth certificates: 1937.

45.—Number of recorded and residence-allocated births for cities with a population of 100,000 or more in 1930: 1935.

44.—Number of recorded and residence-allocated deaths for cities with a population of 100,000 or more in 1930: 1935.

45.—Index to Vital Statistics—Special Reports, Volume 3. 1 .- Announcement of Volume 5 of Vital Statistics -- Special Reports. 1.—Immonstrant of volume 5 or vital Statistics—Special Reports.

2.—Number of live births by race in urban and rural areas of each State: 1936.

3.—Number of live births and percentage distribution, by race and by person in attendance, in each State: 1936.

4.—Number of live births and percentage distribution by person in attendance, in urban and rural areas of each State: 1936.

5.—Number of deaths in each State from puerperal causes, by race: 1936.

6.—Growth of the registration areas. 7.—Number of deaths (exclusive of stillbirths) by race and by urban and rural 7.—Number of deaths (exclusive or stillbirths) by race and by aron and race exest; 1936.

8.—Number of deaths (exclusive of stillbirths) under 1 year of age, by race and by urban and rural areas: 1936.

9.—Number of live births, by legitimacy, for each State: 1936.

10.—Number of illegitimate live births and rates (number per 1,000 total live births by States: 1932-1936.

Gumnary of natality and mortality data for each State: 1936.

Number and cases of single and plural births in the United States and each L

State: 1936. State: 1936,

3.—Summary of fatalities due to motor vehicle accidents: 1934-1936.

14.—Number of deaths (exclusive of stillbirths) and death rates, from selected causes: United States, 1934-1936.

15.—Birth rates in each State: 1915-1936.

16.—Maternal mortality rate in each State: 1915-1936.

17.—Infant mortality rate in each State: 1915-1936.

18.—Stillbirths by States: 1933-1936.

19.—Number of deaths from all puerperal causes and death rates (number per

1932-1935.
32.—Provisional mortality statistics for 1937.
35.—Provisional summary of infant mortality for 1937.
35.—Provisional summary of infant mortality for 1937.
35.—Provisional birth statistics for 1937.
36.—Maternal mortality: United States, 1936.
37.—Infant mortality: United States, 1936.
38.—Births (exclusive of stillbirths): United States, 1936.

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